

Project: PENSION ADMINISTRATION SYSTEM

RFP Contents

FCERA-PAS-RFP-000

000 - RFP CONTENTS

The table below lists all the contents of the RFP along with a description and bidder action for each section:

Section #		Description	Bidder Action
001	RESPONSE INSTRUCTIONS	Instructions for submitting a response to this RFP.	N/A
002	TIMELINE	Information regarding the timing of events and activities for	N/A
		the selection of a solution bidder for this project.	
003	CONTRACT REQUIREMENTS	Information and Acknowledgement Form: information on	Signature required
		legal requirements for eligibility to bid on this RFP, with	
		associated form from bidder acknowledging legal compliance	
		for the final contract.	
004	FUNCTIONAL REQUIREMENTS	Information describing the FCERA essential business	Complete
		processes. Each process has a list of prioritized requirements	Appendix A
		particular to the process. The bidders must respond to these	Requirements
		requirements using Appendix A Requirements Response.	Response
005	TECHNICAL REQUIREMENTS	Information describing the technical and historical	N/A
		environment at FCERA.	
006		Form to be filled out by bidder describing how certain	Complete all
	BIDDER RESPONSE FORM	technical requirements will be met.	sections
007	USER EXPERIENCE	Instructions for bidders for providing a short video capture or	Create video
		WebEx-type session file to demonstrate the user experience	capture file
		for a specific scenario. The objective is to provide FCERA	
		with a general overview of the "look and feel" of the system.	~
008	IMPLEMENTATION PLAN	Instructions for bidders to map out their proposed solution that	Create
		allows FCERA to understand the implementation plan and its	implementation
000		timing.	plan
009	MAINTENANCE & SUPPORT	Form: section to be filled out by bidder that allows FCERA to	Complete all
		understand how the bidder will maintain the system and	sections
		provide technical and operational support after	
010		implementation.	C 1 4 11
010	ORGANIZATION & REFERENCES	Form: sections to be filled out by bidder with information on	Complete all sections
		their organization, references and contacts, as well as information pertaining to sites that FCERA could visit or ask	sections
		questions of. Two attachments are required.	
011	ASSUMPTIONS & EXCEPTIONS	Instructions for bidders to outline assumptions in the cost	Create
011	ASSUMF HONS & EXCEPTIONS	proposal, as well as exceptions to areas in which bidder cannot	
		meet certain requirements.	documentation
012	INITIAL COST PROPOSAL	Instruction for bidders to provide a payment schedule and cost	Complete sections
012	INTIAL COST I KOI OSAL	proposal.	12A, 12B
		Form: section to be filled out by bidder as a cost worksheet.	12/1, 120
A	APPENDIX A. REQUIREMENTS	Provided for bidders' convenience in responding to functional	Complete the
11	RESPONSE	requirements. The requirements listed here are exact copies of	Meets Requirement
	TEST OTHE	the requirements in the process documentation of Section 004,	column for all
		with a column added to aid in response. Refer to Section 004	requirements.
		for instructions on how to use the Meets Requirement column.	1
В	APPENDIX B. REPORT SAMPLES	A selection of often-used structured reports at FCERA. These	N/A
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
В		are included as information examples only and are not to be interpreted as comprehensive in scope or specification.	IV/A



Project: PENSION ADMINISTRATION SYSTEM

Document: Response Instructions

FCERA-PAS-RFP-001

001 - RESPONSE INSTRUCTIONS

1.1 What this document is about

FCERA is a pension fund that is one of twenty associations in the State of California governed by The County Employees Retirement Law of 1937. FCERA is a cost-sharing, multiple-employer, defined benefit plan that provides retirement benefits for eligible employees of the County of Fresno and participating agencies (Special Districts) including the Fresno-Madera Area Agency on Aging, Clovis Veterans Memorial District, and Fresno Mosquito and Vector Control District. Although the Superior Court of California, County of Fresno (Courts) is a separate legal entity from the County of Fresno, its employees are considered County employees for retirement purposes under state law and contractual agreement.

FCERA staff is responsible for collecting and accounting for contributions and investment income, as well as paying benefits to members and their beneficiaries, under the direction of the Board of Retirement.

Fresno County Employees' Retirement Association (FCERA) is soliciting responses to this Request for Proposal for a new Pension Administration System to replace its Watson-Wyatt PENSIONS system. FCERA is expecting several responses to its RFP; therefore, it is important to FCERA that vendors respond according to the forms and instructions presented so that responses can easily be compared. This document lays out the basic instructions for understanding how the RFP is organized, and how the document should be submitted.

The successful vendor will provide FCERA with detailed information on:

- Cost of software, including licensing costs plus any initial configuration and customization costs
- Estimates on hardware
- Flexibility of the system
- Compliance with FCERA business rules and requirements
- "Look and feel" of the system
- Architecture of the solution
- EDMS capabilities, either embedded within the PAS or as an integration with a third party product



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- Backfile conversion to EDMS
- Implementation services, which include specifications, development, testing, training, and cut-over support
- Member data conversion and migration services
- Annual maintenance and support costs
- Financial stability of the company
- Any other additional services

1.2 Scope of this RFP

FCERA is looking for this technical system to be the core member administration system that includes the following general functions for the organization:

- Setup of retirement benefits
- Administration of retirement payroll
- Importing of plan sponsor member files
- Processing of service credit purchases ("buybacks") and redeposits of contributions
- Granting of Cost of Living Allowances
- Tracking of member counseling and estimating of benefits
- Calculating retirement options
- Administration of death benefits
- Processing of intersystem (reciprocal) agency agreements
- Processing of withdrawals
- Tracking and processing disability benefits
- Processing of Dissolution of Marriage or Domestic Partnership (DRO)
- Processing of member contribution adjustments
- Processing of 1099Rs; reporting of other state and federal taxes



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- Generation of actuarial valuation and experience extracts
- Apportioning and applying semi-annual interest to member accounts
- Generation and management of correspondence
- Generation of annual member statement
- Document Management

The areas above constitute the core functions in FCERA's Pension Administration System (PAS). In addition to the functionality, FCERA also plans to integrate these basic processing functions with other external systems, including real-time integration with a Document Management System and FCERA's General Ledger system, Microsoft NAV. Finally, FCERA intends to provide its members with an online Member Portal to view their account information and to submit key service requests to FCERA.

1.3 Evaluation Criteria

FCERA will perform a two-stage evaluation of the vendor proposals.

1.3.1 Solution Cost

Cost proposals must be fixed price and include all costs for the total PAS solution as described in this RFP, including but not limited to the following items:

- all software comprising the solution
- hardware and other equipment comprising the solution (note: FCERA may choose to procure hardware through their own procurement channels rather than from the PAS solution vendor)
- configuration and/or customization services
- vendor's own project management directly supporting the project
- subcontracted services, if any
- maintenance and support fees
- travel and expenses

FCERA may reject proposals solely on the basis of the proposed costs.

1.3.2 Proposal Review

Once FCERA has validated the cost of the vendor's overall solution, FCERA will evaluate the vendor's proposal according to the criteria below:

Criterion	Weight	Criterion Description
Requirements	20%	Ability of solution to meet FCERA's functional requirements, business



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Criterion	Weight	Criterion Description
		requirements, and business rules (where applicable). Ability of user experience to match FCERA's needs. Ability to have considerable flexibility in financial reporting.
Technical Fit	12%	Overall technical fit to FCERA, including robustness, scalability, flexibility, ease of customization and configuration, use of industry-wide technology. Ability to integrate with other systems well, where necessary.
Maintenance & Support	17%	Thoroughness of support program, reputation of company with customers for responsiveness, thoroughness of testing, availability of support resources, and overall cost of future support and upgrades.
Implementation Management	17%	Comprehensiveness of project plan, quality of approach, thoroughness of testing phases, and experience of references in working with project team.
References and Experience	15%	Quality of overall solution, experience with implementation, experience with other defined benefit plans, experience with 1937 Act County systems, degree to which projects went over budget/schedule, customization design and cost, experience with Help Desk / support staff, personnel qualifications, and proposal firm's qualifications.
Company Position in Industry	14%	Company stability, availability of resources, likelihood of company / product line survival, degree of product usage in industry.
Cost	5%	Relationship of quality of solutions to price, configuration and customization costs, and completeness of pricing for overall project.

1.4 Submission requirements

This RFP in its entirety contains a total of 12 sections, plus one (1) document that provides a summary of the contents and two (2) appendices. *Some of these sections are for information only.* Other sections are forms to be filled out by the vendors. When the response is completed, the vendor must submit the items listed below.

To be considered, all submission materials must be received at FCERA by 5:00PM Pacific Time on June 3, 2011.

- 1. <u>One (1) electronic copy of each document</u> that comprises the overall response, in native format. This means that there will be multiple files; these will only be used for compilation purposes.
- 2. <u>One (1) electronic copy of the compiled response</u> in an Adobe Acrobat PDF (version 7.0 compatible). The vendor should put all of the documents in the order that they should appear and be arranged into one (1) PDF file.
- 3. <u>One (1) video capture file</u> that demonstrates the functionality requested in the **007** User Experience section. If the vidcap file is too large for email submission, it



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may be sent to FCERA separately on CD-ROM or DVD media, to arrive by due date.

4. <u>Six (6) printed copies</u> that are bound or in a binder. This document must arrive at FCERA by the due date stated above even if electronic materials where emailed in advance.

With the exception of the vidcap file, the FCERA selection committee will rely on the PDF copy and the printed copy for its evaluation. The original, native formatted files will only be used as a backup and for compiling information.

- All submissions become the property of FCERA and will not be returned to vendors.
- All proposals shall be valid for 180 days from the submission due date, and no more than one proposal per vendor is allowed.

1.5 Where to submit RFP responses

All submissions must be delivered prior to the deadline specified in the selection timeline. For email submissions, please send to Susan George, sgeorge@lineasolutions.com. For any conventional submissions, please send to:

Roberto L. Peña, Retirement Administrator
Fresno County Employees' Retirement Association
1111 H Street
Fresno, CA 93721
E-Mail: rpena@co.fresno.ca.us

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RFP Timeline

FCERA-PAS-RFP-002

002 - TIMELINE

2.1 What this document is about

The following table presents the schedule for the selection of FCERA's Pension Administration System vendor. While FCERA will make its best efforts to stay on schedule, it reserves the right to alter it at any time.

ID	Milestone	Date	Time
1	Release of RFP	4/21/2011	5PM Pacific
2	Questions from vendors due at FCERA (via email)	4/29/2011	5PM Pacific
3	Answers to questions distributed and published	5/13/2011	5PM Pacific
4	Intent to bid email (requested – this is optional but will assist in making our evaluation process more efficient)	4/29/2011	5PM Pacific
5	Submission deadline	6/3/2011	5PM Pacific
6	FCERA review process begins	6/6/2011	9AM Pacific
	FCERA due diligence completes (site	6/20/2011 to	TBD
	visits, reference checks, etc)	6/24/2011	
	Vendor Oral presentations	7/6/2011	TBD
7	FCERA review process ends	7/27/2011	5PM Pacific
8	Recommendation made to Board of Retirement / Winner announced	8/3/2011	5PM Pacific
9	Contract negotiations begin	8/4/2011	9AM Pacific
10	Contract negotiations end	9/9/2011	5PM Pacific
11	Implementation Begins	9/15/2011	TBD

2.2 Additional explanation of RFP milestones

2.2.1 Milestone 1: Release of RFP

This is the date the RFP will be distributed to potential vendors. The RFP will be available through the FCERA Website (www.fcera.org) after the release date.



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RFP Timeline

FCERA-PAS-RFP-002

2.2.2 Milestone 2: Questions from vendor due at FCERA

All potential vendors should submit to FCERA any questions that could assist in clarifying aspects of the RFP. Questions must be submitted prior to the deadline, but can be submitted in multiple batches, and should be emailed to **Susan George** (**sgeorge@lineasolutions.com**). Questions must be in a word processing format that can easily be copied and pasted into other documents.

2.2.3 Milestone 3: Answers to questions distributed

FCERA will respond to all questions submitted as long as they are submitted before the deadline in the proper format. Answers to questions will be submitted via email to ALL vendors who originally received a copy of the RFP or submitted questions. Answers will also be published on the FCERA web site.

2.2.4 Milestone 4: Intent to bid email due from interested vendors

FCERA is requesting all interested vendors to send an email message to **Susan George** (**sgeorge@lineasolutions.com**) confirming their intent to bid on this project. Please include the following:

Email subject line: [Vendor Name] Intent to Bid on RFP

Email body: Please submit any identifying information indicating that the message is to confirm interest in submitting a proposal. Minimally, we request that you include the following information:

Contact name:

Contact phone:

Contact email:

Vendor name:

Product represented:

Location of Office:

Location of Support Office:

While a confirmation of intent to bid is not required, it serves as a courtesy notice to FCERA that a vendor will be sending a response to the RFP. It also helps to ensure that answers to vendors' questions will be distributed to all participants. Vendors who do not confirm their intent to bid will not be disqualified.

2.2.5 Milestone 5: Submission Deadline

All RFP responses are due at FCERA by this date and time. To be considered, all materials must be shipped to arrive at FCERA by the due date and time.



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RFP Timeline

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2.2.6 Milestone 6: FCERA review process begins

The FCERA selection committee will begin reviewing the RFP responses on this date. FCERA due diligence on the responding vendors, including reference checks and potential site visits, will be conducted during this period.

Should FCERA have questions concerning any vendor's response during this evaluation period, FCERA may contact the vendor in writing to request a clarification. Questions may also be posed to vendors during the oral presentations.

2.2.7 Milestone 7: FCERA review process ends

The FCERA selection committee expects to have completed the review process by this (tentative) date.

2.2.8 Milestone 8: Recommendations made to Board of Retirement

As part of the Board procedures, FCERA staff must first make a recommendation to its Board of Retirement to enter into contract negotiations with a vendor. Therefore, although FCERA's selection committee will make a presentation to its Board and recommend a winning vendor, at this meeting, staff will seek approval to move forward with contract negotiations.

2.2.9 Milestone 9: Contract negotiations begin

The day after the Board of Retirement meeting, FCERA will begin working with the tentative winner on the contract between the two parties.

2.2.10 Milestone 10: Contract negotiations end

To stay on schedule for the implementation timeline, FCERA intends to complete the contract negotiations with the tentative winner in order to include a copy of the final contract with the Board of Retirement's documentation packet. It is needed at this date to allow sufficient time for each Board member to review and comment at the next biweekly Board meeting.

2.2.11 Milestone 12: Implementation begins

The implementation plan can be executed after the selection becomes official.

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RFP Contract Requirements

FCERA-PAS-RFP-003

003 - CONTRACT REQUIREMENTS

3.1 What this document is about

A final, detailed agreement concerning services and performance expectations will be agreed upon between FCERA and the winning vendor. The RFP and winning vendor's proposal, including but not limited to winning vendor's representations and warranties, will be incorporated by reference into the final contract. In the event of any conflict or inconsistency between the terms and conditions of the RFP and those of the winning vendor's proposal, the terms and conditions of the RFP shall control and supersede those of the proposal. The terms and conditions of the final contract shall control and supersede those of both the RFP and the winning vendor's proposal.

3.2 Statements

FCERA is a defined benefit pension plan covering the employees of the County of Fresno, and certain other public employer districts within the County. FCERA is governed by the County Employees Retirement Law of 1937, California Government Code Section 31450, et seq. and is administered by the FCERA Board of Retirement. FCERA operates as an independent governmental entity separate and distinct from the County of Fresno and FCERA's other participating public employer districts. FCERA's basic financial statements are included in the County of Fresno's basic financial reports as a pension trust fund.

FCERA is subject to the California Public Records Act. If a responding vendor believes that any portion of its proposal is exempt from public disclosure, such portion must be marked "confidential." FCERA will use reasonable means to ensure that confidential information is safeguarded but will not be held liable for inadvertent disclosure of such information. If material labeled "confidential" is a public record under applicable law, the law will govern and the "confidential" label will not prevent FCERA from disclosing the information. Proposals marked "confidential" in their entirety will not be honored as such and FCERA will not deny public disclosure of all or any portion of proposals so marked.

By marking portions of its proposal "confidential," the responding vendor represents that it has a good faith belief that such portions are exempt from disclosure under the California Public Records Act and agrees to reimburse FCERA for, and to indemnify, defend and hold harmless FCERA, its officers, fiduciaries, employees and agents from and against any and all claims, damages, losses, liabilities, suits, judgments, fines, penalties, costs and expenses including, without limitation, attorneys' fees, expenses and court costs of any nature whatsoever arising from or relating to FCERA's non-disclosure of any such designated portions of a proposal, if disclosure is deemed required by law or court order.



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RFP Contract Requirements

FCERA-PAS-RFP-003

If a vendor discovers any ambiguity, conflict, discrepancy, omission or other error in this RFP, please immediately notify FCERA of such error by e-mail at:

Susan George sgeorge@lineasolutions.com

If it becomes necessary to revise any part of this RFP, or if a more exact interpretation of provisions of this RFP are required prior to the due date for proposals, a supplement will be emailed to all participating vendors. If such addenda issuance is necessary, FCERA reserves the right to extend the due date of proposals to accommodate such interpretations or additional data requirements.

FCERA is exempt from federal, state and local taxes. FCERA will not be responsible for any taxes levied on the vendor as a result of any contract resulting from this RFP. Submission of a proposal in response to this RFP indicates acceptance by the vendor of the terms and conditions contained in this RFP, unless exceptions are clearly and specifically noted (with reasons given) in the proposal. FCERA reserves the right to accept or reject any proposed modifications appearing in a proposal prior to execution of a contract with the winning vendor.

Of the qualifying proposals determined to be the most advantageous to FCERA, taking into account all of the selection criteria (as outlined in Section 001 – Response Instructions), one may be selected by FCERA for further action, such as a contract award. If, however, FCERA decides that no proposal is sufficiently advantageous to FCERA, FCERA may take whatever further action is deemed best in its sole discretion, including making no contract award. If, for any reason, a vendor is selected and it is not possible to consummate a contract with the bidder, FCERA may begin contract discussions with the next qualified vendor or determine that it does not wish to award a contract pursuant to this RFP, at its sole discretion. FCERA will not be liable for costs a firm incurs in connection with the preparation or submission of any proposal. FCERA also reserves the right to cancel this RFP at any time.

3.3 Vendor Guarantees

The vendor certifies that it can and will provide, at a minimum, the products and services set forth in sections 004 - Functional Specifications, and 005 - Technical Requirements, and also in accordance with the responses in 006 - Technical Requirements Bidder Response, unless otherwise noted.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

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RFP Contract Requirements

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3.4 Vendor Warrantees and Representations

By submitting a proposal, a vendor makes the following warrantees and representations:

- Vendor is willing and able to comply with all laws of the State of California, including, but not limited to, laws relating to foreign (non-State of California) corporations.
- Vendor is willing and able to execute a confidentiality agreement to protect the privacy and provide for the security of FCERA member data.
- Vendor is willing and able to obtain an errors and omissions insurance policy
 providing an appropriate amount of coverage for the willful or negligent acts or
 omissions of any officers, employees, or agents thereof.
- Vendor will not subcontract or delegate its responsibilities under an agreement without the prior written permission of FCERA.
- All information vendor provides in connection with its proposal is true and accurate.
- The person signing on behalf of the vendor below has authority to bind the vendor to a contract with FCERA.

Signature of Official:	
Name (typed):	
Title:	
Company Name:	
Date:	



RFP Functional Specifications

004 - FUNCTIONAL SPECIFICATIONS

4.1 What this document is about

FCERA has completed a thorough needs assessment and analysis of the system requirements necessary to support its operations. This work has resulted in the functional specifications found in this section. Vendors should understand that while this list of requirements is extensive, it does not contain the full and complete scope of FCERA's functional specifications. The winning vendor will work with FCERA subject matter experts to expand these specifications into fully developed use cases on which the system function and configuration will be based.

Each major business process at FCERA is described here along with a list of requirements pertaining to each. The requirements are also included in this RFP on their own for ease in responding.

The tables in the following sections reference different priority levels. The table below describes our definitions of these priorities.

Priority	Definition	Comments
Priority 1	Critical	FCERA must have this requirement; therefore, FCERA is not asking for detailed pricing that may be attributed to the item, but is requesting the vendor's all-inclusive pricing to include compliance with the requirement. The solution must meet the requirement and FCERA's
		business process without customization.
FCERA is not asking for detailed pricing the attributed to the item, but is requesting the		FCERA must have this requirement; therefore, FCERA is not asking for detailed pricing that may be attributed to the item, but is requesting the vendor's all-inclusive pricing to include compliance with the requirement.
		The solution must satisfy the requirement without customization. FCERA will adjust its own business process to meet the solution.
Priority 3	Important	FCERA would like this requirement fulfilled but



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RFP Functional Specifications

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		recognizes that it may or may not be fulfilled without some additional work from the software vendor. Therefore, FCERA would like further information regarding any additional costs from the software vendor prior to committing to it.
Priority 4	Nice to Have	These items are desired features, if available without customization.

4.2 Priority 1 and 2 Specifications

The vendor is required to include in their fixed-price bid all functionality identified as Priority 1 and Priority 2 which are deemed critical to FCERA.

4.3 Priority 3 and 4 Specifications

FCERA understands that an optimal balance must be found between configuration of a base product, and customization to meet requirements specific to FCERA. It is therefore important to discern where this balance lies for each of the solutions that it takes under consideration.

For answers that require detailed explanation, the responder must include the requirement reference ID. The respondents are encouraged to explain in detail, how their system's flexibility will accommodate change.

For each of the Priority 3, all bidders must indicate the degree to which their solution:

1 - Meets Requirement

The system meets the requirement off the shelf, without any customization or configuration.

2 - Meets Requirement with Configuration (level A, B, C or D)

The system meets the requirement without customization, but will require configuration. The level of effort needed for configuration must be indicated with one for the following letters:

A. Minor Configuration, requiring a user with standard system skills, and between 0-5 hours



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- B. Moderate Configuration, requiring a user with standard of higher system skills, between 5 and 16 hours
- C. Significant Configuration, requiring a system administrator, or a standard user in excess of 16 hours
- D. Major Configuration, requiring configuration work by the software vendor

3 - Requires Customization (level A, B, C or D)

The system will meet the requirement with customization. For customizations, the level of effort must be indicated with one of the following letters:

- A. Minor Customization, under 5 hours and less than \$500.00 in cost
- B. Moderate Customization, up to 40 hours and \$4,000.00 in cost
- C. Significant Customization up to 100 hours, and \$10,000.00 in cost
- D. Major Customization, over \$10,000.00

4 - Does not meet Requirement

4.4 Process Descriptions and Requirements

The sections that follow contain detailed descriptions of each of the major business processes at FCERA. The descriptions help to provide a fuller context to the vendor, as compared to just listing requirement.

Each major process is identified by a 3-digit number. The numbers are not always sequential and there is nothing to be implied from the process identification numbers other than simple identification. Large complex processes are separated into subprocesses for presentation purposes; however, all sub-processes are identified by the identification number of the major process. For example, Death processing has several sub-processes, identified as 500-Death Active, 500-Death Nonmember, 500-Death Retired, etc. Please do not alter the process id numbers.

The section describing each process contains a heading banner with **4.4.ppp ProcessName**, where **ppp** is the identifier of the process and ProcessName is the name of the process or sub-process, for example: **4.4.300 Benefits Statements.**



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RFP Functional Specifications

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At the conclusion of each process description is a list of formal requirements to which the vendor is being asked, in Appendix A, to provide a level of fulfillment. Each requirement is uniquely identified by a numeric string ppp-rrr, where ppp is the 3-digit process number described above and rrr is a 3-digit number for that requirement. The numbers are not always sequential and there is nothing to be implied from the requirement identification numbers other than simple identification. (For the vendor's convenience in responding to this RFP, all formal requirements have also been extracted and consolidated in Appendix A to this RFP.) Please do not alter the requirement id numbers.

The table below lists the major business processes at FCERA. There is a process description for each named process in this table.

Process Name	Process ID
<number skipped=""></number>	100-200
Benefits Statements	300
<number skipped=""></number>	301
Member Information Change	302
Plan Sponsor Payroll Import Processing	303
Service credit purchase	304
Reciprocity Processing	305
Contribution Adjustments	306
Termination	307
Member Correspondence	308
Member Enrollment	309
<number skipped=""></number>	310-499
Retirement-BenefitEstimates	500
Retirement-BenefitOptions	500
Retirement-FinalCompensation	500
Retirement-HealthBenefit	500
Retirement-NewRetirement	500
Retirement-TempAnnuityOption	500
Disability	501
Death Notification	502
Death of Active Member	502
Death of Deferred Member	502
Death of Nonmember	502
Death of Retired Member	502
COLA Adjustments	503
<number skipped=""></number>	504
Deferred Retirement	505

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RFP Functional Specifications

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Process Name	Process ID
Member Counseling	506
<number skipped=""></number>	507
Interest Posting	508
Retiree Payroll	509
Year-end Processing	510
Tax Reporting	511
Error Corrections & Adjustments	512
1099R Processing	513
Supplemental Benefits Pre 2001	514
IRC 415(b) Processing	515
<number skipped=""></number>	516-699
Dissolution Of Marriage	700
<number skipped=""></number>	701
Accounting & Financials	702
Board Reporting	703
Actuarial Extract	704
EDMS Integration	705
<number skipped=""></number>	706-709
Member Portal	710
<number skipped=""></number>	711-799
Reporting	800
<number skipped=""></number>	801
GLintegration	802
Tiers/Plan Sponsors	803
Workflow	804



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

Benefits Statements

FCERA-PAS-REQ-300

4.4.300 Benefits Statements

1 Overview

Annual member statements are provided to Special District members plus Deferred and Suspense members each year. Annual member statement information is provided to the County of Fresno for Active County members to be incorporated into a comprehensive annual statement that incorporates all benefits provided by the County. These statements provide information to members regarding their personal information, service credit, current plan, contribution activity, interest and account balance as well as estimated benefits at retirement.

Statements are generated each year using a snapshot of the member's account as of a FCERA-determined date.

For the members of Fresno County, information will be sent to the County to combine with their statement.

Statements for Special District, Deferred, and Suspense members are mailed out by FCERA and could have a different effective date than the County benefit statement.

2 Roles

PAS Role Name	Definition
System and Process Analyst	Staff member responsible for meeting with County Human Resources to plan the coordination and timing of the yearly creation and sending data files to Fresno County.
System and Process Analyst	The FCERA IT Specialist who creates the data file to send to County and create the files for Special Districts, deferred and suspense members.

3 Process Overview

3.1 Process Scope

3.1.1 General Timing of Events for Fresno County

Timing	Key Event
Mid to Late January	Meeting with County HR and IT to discuss coordination and timing of the project



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Timing	Key Event
February	Take snapshot in PENSIONS and post interest.
March -June	Review approved template from County and run sample test in PENSIONS. After merging data, test in County system. Statements are mailed out by the County.

General Timing of Events for Special Districts, Deferred and Suspense Members

Timing	Key Event
February	Take snapshot in PENSIONS and post interest.
March -June	Create and validate sample statements. Statements are mailed out by FCERA.

3.2 Process Flow

The following is a general overview of the current process for the County:

- 1. A meeting takes place in mid to late January with all of the participants of this process. This meeting includes representatives from FCERA, County HR and IT to discuss the coordination and timing related to this process.
- 2. In February, FCERA takes a snapshot of the data as of last pay period of previous year. Interest is also posted at this time. This snapshot is the source of the account balance and earnings for member statements. This data is available in a test database for further testing and processing.
- 3. March through June is when majority of the processing takes place. FCERA reviews the approved template from the County and test sample in PENSIONS. After merging FCERA data with County data, the test sample in County system (PeopleSoft) is reviewed. The goal is to issue the statements by March 1st but the schedule depends on County activities.
- 4. Fresno County prepares and mails the statements to active County members.

The following is a general overview of the current process for Deferred and Suspense members and members of Special Districts:

- 1. FCERA does not meet with the Special Districts to plan the coordination and timing.
- 2. In February along with the County data, FCERA takes a snapshot and extracts data for each Plan Sponsor plus deferred and suspense members.
- 3. FCERA completes the interest posting process.



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- 4. FCERA creates sample benefits statement for deferred and suspense members, and each Plan Sponsor.
- 5. FCERA validates data in standard format or by exporting data to Excel.
- 6. FCERA produces the statements.
- 7. FCERA mails out the statements at same time as the County.

3.3 Areas of Concern/Risk

- 1. The contribution total amounts, service hours and earnings being reported for the period must accurately reflect only the balance at the end of the period being reported. In other words, when the data files are generated in February, the amounts reported must not include any data or changes that take place after the FCERA-determine date of the statement data.
- 2. Years of service as reported in the Benefits Statement and used to calculate estimated retirement benefits must only include service credit purchases that are fully paid.
- 3. In contrast to the amounts and service being reported, changes to certain demographic data need to be captured and included in the data even though the changes took place after FCERA-determined date. The following list shows data elements that are to be included as of the date that the data files are generated:
 - a. Name changes
 - b. Current address changes
 - c. Status changes (specifically for separated employees)
 - d. Updated divorce information
- 4. Demographic changes mentioned above do not impact the County as those changes for active members are handled by the County and statements are combined with the County's correspondence. However, the most up to date information is needed for FCERA to mail out the statements for members of Special Districts plus deferred and suspense members.
- 5. The new PAS system must have a benefits statement template that can be modified to fit various scenarios, i.e., to accommodate different Plan Sponsors and types of memberships.
- 6. Years of Service is a calculated field in PENSIONS.
- 7. The current PENSIONS system was implemented in 1998. No actuarial information is available prior to 1981. PENSIONS may contain incomplete information on service credit purchases and leave of absences prior to implementation.



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3.4 Key Business Rules

The following are business rules that drive this process:

- 1. All currently Active County members *do* receive a member statement.
- 2. All currently Active District members *do* receive a member statement.
- 3. Members who are Active but on a Leave of Absence *do* receive a member statement.
- 4. Deferred and Suspense members for both County and Districts *do* receive a member statement.
- 5. Deferred members of inactive Plan Sponsors *do* receive a member statement.
- 6. Inactive members *do not* receive a member statement.
- 7. Non-members or alternate payees *do not* receive a member statement.
- 8. Beneficiary data for members is included in the member statements.

3.5 Data Points

3.5.1 Member Demographic and Balance Information to the County and file layout for Special Districts, Deferred and Suspense members

This is a .txt file that contains information for active members with one record per member. The same file layout is used to send information to the County and to create the FCERA benefits statements.

Field	PeopleSoft number	Position
num	"i10"	1
PeoplesoftNumber	"a8"	11
fName	"a20"	19
LName	"a20"	39
suffix	"a10"	59
addr1	"a35"	69
Addr2	"a35"	104
city	"a30"	139
St	"a2"	169
zip	"a10"	171
ssn	"a11"	181
birthdate	"d8"	192
hireDate	"d8"	200
stat	"a15"	208



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Field	PeopleSoft number	Position
FullPart	"a10"	223
Membership	"a18"	233
EntryAge	"i2"	251
RetEntryDat	"d8"	253
Benefic1	"a30"	261
Benefic2	"a30"	291
Benefic3	"a30"	321
Benefic4	"a30"	351
DeptNam	"a10"	381
JobDesc	"a10"	391
AsOfDate	"d8"	401
svcCurrT1	"g7"	409
svcCurrT2	"g7"	416
svcCurrT3	"g7"	423
svcRet	"g7"	430
lastAccrualTot	"g10"	437
ctbBasTax	"g10"	447
ctbBasDef	"g10"	457
ctbBasInt	"g10"	467
ctbBas	"g10"	477
ctbCOLTax	"g10"	487
ctbCOLDef	"g10"	497
ctbCOLInt	"g10"	507
ctbCol	"g10"	517
ctbSBaTax	"g10"	527
ctbSBaDef	"g10"	537
ctbSBaInt	"g10"	547
ctbSBa	"g10"	557
ctbSCoTax	"g10"	567
ctbSCoDef	"g10"	577
ctbSCoInt	"g10"	587
ctbSCo	"g10"	597
ctbEeTax	"g10"	607
ctbEeDef	"g10"	617
ctbEeInt	"g10"	627
ctbEeTot	"g10"	637
ctbEeCurYr	"g10"	647
ctbErCurYr	"g10"	657
dateFirstRet	"d8"	667
ageEeYrs	"i2"	665
benUnmodNMB	"g10"	677
phone	"a15"	687
lastYear	"i4"	702



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3.5.2 Currently Available Data

See the specification for the data file above.

3.5.3 Desired Data Points

To minimize manual preparation, FCERA desires an interface to send information supporting benefits statements to the County.

4 Analysis and Recommendation

Continuing to use processes that are different for active County members than for deferred, suspense, and District members is unavoidable in the short term. In fact, the active County members have expressed that they prefer the combined statement from the County, rather than a separate retirement statement.

Extracting the data for the statements needs to be efficient, reliable, and repeatable with no manual manipulation of the data. All business rules must be in the logic for the extraction report or query. Possible input parameters to the extraction report or query could be the type of member – active County, or all others (deferred, suspense, and active District) – and effective date, to accommodate the differences between the statements for these populations.

5 Requirements

ReqID	Process	Requirement Detail	Priority
300.001	Benefits Statements	The PAS will provide the capability to select member status and Plan Sponsor status for which statements will be issued. The following type of members receive annual benefits statements:	1
300.002	Benefits Statements	The PAS will provide capability to produce member statement extract files with data as of the end of the last pay period of the year or any other date selected. The year-end interest posting may or may not be included at FCERA's discretion.	1
300.003	Benefits Statements	The PAS will provide capability to produce member statement extract files with data as of the end of the last pay period of the year, including interest postings or any other date selected.	1



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Benefits Statements

ReqID	Process	Requirement Detail	Priority
300.004	Benefits Statements	The PAS will provide capability to produce trial member statement extract data files.	2
300.005	Benefits Statements	The PAS will provide capability to exclude certain data from member statement extract files as well as changes that take place after the statement date.	2
300.006	Benefits Statements	The PAS will provide capability to record and store statement effective date, and other selection criteria associated with a statement production run.	2
300.007	Benefits Statements	The PAS will provide capability to use pay date / pay period parameters for inclusion / exclusion of member contribution and service time data from member statement extract files.	2
300.008	Benefits Statements	The PAS will provide capability to produce member statement detail reports.	1
300.009	Benefits Statements	The PAS will provide capability to produce member statement summary reports.	1
300.010	Benefits Statements	The PAS will provide capability to produce a trial statement run, holding statements in a staging area, but not generating a print file or posting to member record until user executes the post option to keep the statements permanently.	2
300.011	Benefits Statements	The PAS will provide capability to produce all member statement reports against a trial run.	2
300.012	Benefits Statements	The PAS will provide capability to post or cancel a member statement trial run.	2
300.013	Benefits Statements	The PAS will provide capability to initiate the member statement process at any time.	2
300.014	Benefits Statements	The PAS will provide capability to include changes to certain demographic data that occur after the FCERA-determined date in the member statement extract files. As opposed to the amounts and service being reported, changes to certain demographic data will be captured and included in the data even though the changes took place after the FCERA-determined date. The following list shows some data elements that will be included as of the date that the data files are generated: • Name changes • Current address changes • Status changes (specifically for separated employees) • Updated divorce information	2
300.015	Benefits Statements	The PAS will provide the capability to clearly identify all dollar amounts as pre/post tax.	2
300.016	Benefits Statements	The PAS will provide the capability to edit member statement data prior to printing.	2
300.017	Benefits Statements	The PAS will provide benefits statement template that can be modified to fit various scenarios, i.e., to accommodate different Plan Sponsors and types of memberships or to change the verbiage.	2
300.018	Benefits Statements	The PAS will provide the capability to produce annual retirement statements which include the following categories of member data, specific to each member: • Member name • Current mailing address • Soc. Sec. Number(last 4 digits)	2



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ReqID	Process	Requirement Detail	Priority
		 Department Date of birth Date of employment Status Employment status Classification (tier) Entry age for contributions Date of entry into the system Beneficiary(s) Years of credited service (all tiers) (excluding installments in process) Current retirement contribution Total contributions for the year Employee contribution balances as of 12/31 previous year broken down to Taxed, Taxable, Interest and Total for the following categories: Basic Cost-of-Living (COL) Supplemental Basic Supplemental COL Total contributions and interest Retirement benefit estimates for first eligible date Any other notes or important information (TBD) 	
300.019	Benefits Statements	The PAS will provide capability to store 'Years of Service' as calculated in preparing the member statement data so that the value is viewable without further calculation.	2
300.020	Benefits Statements	The PAS will provide capability to generate Benefits Statements, with the option to either generate an extract file for use by a printing vendor or for in-house printing.	2
300.021	Benefits Statements	The PAS will provide the capability to generate print output files in a number of file formats, including, but not limited to: • Adobe Acrobat PDF • Microsoft Word • Microsoft Excel • HTML • Rich Text File • Plain Text File	2
300.022	Benefits Statements	The PAS will provide the capability to issue a single benefit statement from the member record screen.	2
300.023	Benefits Statements	The PAS will provide the capability to issue an individual benefit statement and/or multiple statements by groups, batches, or the entire FCERA membership if needed.	2
300.024	Benefits Statements	The PAS will provide the capability to re-print or view a specific benefit statement.	2



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Member Information Changes

FCERA-PAS-REQ-302

4.4.302 Member Information Changes

1 Overview

The goal of member information changes is to process changes to all member and non-member information that is stored in the Pension Administration System (PAS) to ensure the accuracy of information that is used for a variety of functions such as providing accurate estimates before retirement, calculating final retirement benefits, depositing benefit payments to bank accounts, and ensuring proper and timely notification of any changes to the plan or benefits.

2 Roles

PAS Role Name	Definition
Acct Clerk or Retirement	Staff member responsible for all changes to member information in the
Coordinator	Pension Administration System for Active and Retired members.
Members	Information changes can be made for active, retired, suspense, inactive and
	deferred members.
Non-Members	Information changes can be made for beneficiaries, ex-spouses, children, and
	any other person who is eligible to receive a benefit or continuance on behalf
	of a member.

3 Process Overview

3.1 Process Scope

At FCERA, the scope of member information changes applies to information that is stored for members who are active, retired, inactive, suspended or deferred, and non-members such as survivors, ex-spouses, and eligible children.

Member information changes include, but are not limited to, the following information categories:

Category	Description
Name	Person's first, last, middle name and suffix
Address	Home address
	Mailing address (if different from home address)
Email	At least store one email address
Phone Number(s)	Home
	Mobile
	Alternate
	Fax
Financial / Banking	Checking
	Savings
	Institution Name



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	Routing Number(s) for each account/institution
Social Security Number	The person's Social Security Number
Employee Number	Assigned by County HR or other plan sponsors
Member ID	Secondary ID number in lieu of SSN (not currently in use but might be
	needed in the future)
Date of Birth	The member's birth date
Gender	Male / Female
Marital Status	Single
2	Married
	Divorced
	Widowed
	Legally Separated
	State Registered Domestic Partnership
Spouse / Domestic	Y/N
Partnership	Spouse / Domestic Partner Name
1	Date of Birth
Membership Status	Active / Retired / Deferred / Inactive / Suspense
Deductions	Tax Withholding
	Medical Insurance Premiums
	REFCO (Retired Employees of Fresno County)
	Levies
	Alimony
	Child Support
	Other deductions
Beneficiary(ies)	Name (First, Middle, Last, Suffix)
	Birth Date
	Relationship to Member
	Priority #
	Percent
	Address
	City
	State
	Zip Code
	Phone
	Email
	FCERA member? Y/N
Dependent (can have more	Name
than one)	SSN (if applicable)
	DOB
DROs / Ex-spouse(s)	SSN / Member ID
	Name
	FCERA member? Y/N

3.2 Process Steps

3.2.1 Active Members

Addresses and Name Changes

Address changes for active County members are updated via the Plan Sponsors' payroll system. That is, address changes will be updated by the County and then submitted to



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FCERA via the payroll interface file (PSBiweekly file). Address changes for active district members are manually updated in PENSIONS.

Deferred/Inactive/Suspense/Retired members have to mail name changes to FCERA since their information does not come through the payroll feeds. FCERA will continue to accept name changes for deferred/inactive/suspense and retired members. If however, the member returns to active service, the Plan Sponsor will have to update their payroll feed, if in use (not currently available for Special Districts).

Marital /Domestic Partnership Status Changes

To establish marital status, FCERA requires Marriage Certificate.

To establish Domestic Partnership, FCERA requires state registered Domestic Partnership certificate.

If a member is married and not naming the spouse as beneficiary, FCERA needs a spousal waiver at time of retirement.

If applicable, FCERA needs copies of the DRO and Joinder if FCERA is joined in a divorce.

Beneficiaries

FCERA requires all new members to complete beneficiary information on the Enrollment Card

The Change of Beneficiary form must be completed to request any subsequent changes to Beneficiaries.

Status changes

The valid member statuses are listed below:

- Active
- Retired
- Deferred
- Inactive
- Suspense
- Clearinghouse (a "holding" classification used when someone is in the process of retiring but the event has not been completed)

Status changes will be displayed FCERA member portal. Members or employers must contact FCERA to make any changes to member status, as the portal is generally display-only. (See the Member Portal process documentation for more information about the capabilities of the portal.)

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When County members terminate, a "termed" status will be sent in the Payroll reports.

When the member terminates, FCERA staff verifies the type of termination. The types of terminations are:

- Disciplinary
- Layoff
- Resignation
- Retirement

See the Termination Process documentation for further information on each type of termination.

3.2.2 Retired Member Information change processes

The following change forms are available on the website or mailed out if requested:

- Direct deposit
- Address change
- Name change
- Tax withholding
- Beneficiary change (if applicable)

3.2.3 Beneficiary Changes

If Option 1 or Unmodified Option is chosen, members are allowed to change their beneficiaries after retirement. If any other Option is chosen, changes to beneficiaries are blocked upon retirement.

Beneficiary changes <u>cannot</u> be made in the County system and sent through active payroll. They must be completed at FCERA.

3.3 Key Business Rules

3.3.1 Forms / Proof of Status

The following forms are acceptable as proof of status:

Proof of Marriage/Domestic partnership

• Government issued Marriage Certificate or Proof of Domestic Partnership

Proof of Birth

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- Birth certificate
- Passport
- Naturalization record

Proof of Death

Death Certificates

Name Changes

- Court Order for divorce
- Marriage Certificate
- Request for name change Retirees only

Proof of Legal Guardianship

• Required for Minors upon Active Death. Must be issued by courts.

3.3.2 Direct Deposit

While it is not a requirement, FCERA encourages members to use Direct Deposit for the retirement benefit.

3.3.3 Deductions

The types of deductions that FCERA supports are:

- Medical (Health Insurance Premiums)
- REFCO (Retired Employees of Fresno County)
- Spousal support / Child support deductions / Levies
- Taxes
- Other

3.4 Areas of Concern/Risk and desired functionality of future PAS

FCERA wishes to continue receiving signed paper documents from members to affect information changes. (Per Member Portal requirements document, FCERA does not require the capability to directly update member information from the Portal at this time.)

Address changes for Active members of Special Districts will be included in the payroll spreadsheet to be uploaded to the new PAS system.

System must show effective date for all changes including name and address changes through payroll import or direct entry.

Keep prior records for name and address changes for historical purposes.



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Reports:

The new PAS must be able to provide regular automated reports to show any demographic / member information changes (Name, SSN, Status Change, Address change, Phone number change, email changes, etc.) in the system either as a query or automatically. This report should also show who performed the change in the system along with a date and timestamp.

4 Analysis and Recommendation

FCERA performs member information changes for active, inactive, retired, suspense and deferred members. Automating the changes as much as possible eliminates possible errors during data entry. Member ability to update own information on the portal is not required at this time but can be considered in the future.

The new PAS must allow for better integration between all systems, i.e. receive updates via the payroll file and apply changes, generate exception reports on items that did not reconcile, generate changes report, and generate interface files to the Bank with retiree information.

Keeping track of changes with data and time stamp as well as the user ID of the person making the change is critical for system audit. For certain member information changes such as marital status change, having system checklists to ensure that proper documentation is received is very important. Integration with EDMS to store and review supporting documents will expedite the process.

5 Requirements

ReqID	Process	Requirement Detail	Priority
302.001	Member	The PAS will provide the capability to change basic member	1
	Information	information with the ability to define different security/access levels	
	Changes	on different fields. For example,	
		Member Name (First, Middle, Last and Suffix)	
		Employee No.	
		• SSN	
		Member ID	
		Gender	
		Hire Date	
		Membership Date	
		Date of Birth (DOB)	
		Contribution Entry Age	
		Member Status	
		Member Code	

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Member Information Changes

ReqID	Process	Requirement Detail	Priority
		 Contribution Percent Position / Title Department Bargaining Unit Salary Range Step Bi-weekly Rate Marital Status / Domestic Partnership Spouse Name / Domestic Partner Name Spouse / Domestic Partner SSN Employer 	
302.002	Member Information Changes	The PAS will provide the capability to store multiple addresses for a member, i.e. home and mailing addresses.	2
302.003	Member Information Changes	The PAS will provide the capability to allow changes to address fields via payroll transmittal file or via manual adjustment by staff member.	2
302.004	Member Information Changes	The PAS will provide the capability for the following fields at minimum to be stored for each address type: • Street Address / P.O. Box • Address line 2 • City • State • Zip Code • Country • Email	2
302.005	Member Information Changes	The PAS will provide the capability to change the following fields for a member's address: Street Address (C/O address line) Address line 2 P.O. Box City State Zip Code Country Email	2
302.006	Member Information Changes	The PAS will provide the capability to keep an audit trail of all changes performed, including a time/date stamp and a performing user ID or system ID for payroll feeds.	2
302.007	Member Information Changes	The PAS will provide the capability to keep history of all changes performed and must allow for reporting on a per-member basis with detailed history as well as generate change information in an "on demand" change report for staff members to review.	2
302.008	Member Information Changes	The PAS will provide the capability to store financial information for direct deposit purposes including but not limited to the following data:	2

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Member Information Changes

ReqID	Process	Requirement Detail	Priority
		 Checking / Savings indicator Dollar amounts for partial deposits Bank Account number Institution Name Routing Number(s) for each account/institution 	
302.009	Member Information Changes	The PAS will provide the capability to store multiple concurrent accounts for direct deposits.	2
302.010	Member Information Changes	The PAS will provide the capability for drop-down selection of existing Bank institutions and corresponding routing numbers if these already exist in a table in the system.	2
302.011	Member Information Changes	The PAS will provide the capability to add new institution names and routing numbers.	2
302.012	Member Information Changes	The PAS will provide the capability to change the member's first and last names, middle name or initial and suffix.	2
302.013	Member Information Changes	The PAS will provide the capability to maintain history of name changes.	2
302.014	Member Information Changes	The PAS will provide the capability to change the member's social security information; employee number or member ID restricted to specific security access rights.	2
302.015	Member Information Changes	The PAS will provide the capability to store history of SSN, employee number or member ID number changes.	2
302.016	Member Information Changes	The PAS will provide the capability to record and change the following information for member's beneficiary(ies): Name (First, Middle, Last, Suffix) Birth Date SSN (if applicable/existing) Relationship to Member Date of Birth Priority # Percent Address City State Zip Code Country Phone Email	2
302.017	Member Information Changes	The PAS will provide the capability to enter Trust information for beneficiary (ies).	2
302.018	Member Information Changes	The PAS will provide the capability to receive changes to the member demographic/basic member information data via Payroll feed (PSBiweekly file from County or future uploads from Special	2

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ReqID	Process	Requirement Detail	Priority
		Districts).	
302.019	Member Information Changes	The PAS will provide the capability to maintain a log of any changes submitted via the payroll feed and generate a bi-weekly report that highlights changes by category (Name Changes, Address changes, Status changes, Marital Status changes etc)	2
302.020	Member Information Changes	 The PAS will provide the capability to record and allow for changes to special deductions, specifically: Tax withholdings, including percentage and flat amount withholdings. Medical insurance premiums REFCO (Retired Employees of Fresno County) Levies Alimony Child Support Other deductions (ADRP and ATTY REPAY) 	2
302.021	Member Information Changes	The PAS will provide the capability to record and allow changes to member status via payroll feed or via manual changes by staff, including but not limited to the following status descriptions/codes a) Active b) Retired c) Deferred d) Inactive e) Suspense f) Clearinghouse g) Terminated • Disciplinary • Layoff • Resignation • Retirement	2
302.022	Member Information Changes	The PAS will provide the capability to change and/or add items to list of possible member statuses without the need for a script update.	2
302.023	Member Information Changes	The PAS will provide the capability to generate an exception report for any changes that could not / did not get posted to the system, including details on the error created.	2
302.024	Member Information Changes	The PAS will provide the capability for an interface where staff members can review and research each exception and clear exceptions and post changes where applicable.	2
302.025	Member Information Changes	The PAS will provide the capability to maintain a history of cleared exceptions that can be retrieved via a report for auditing and review.	2
302.026	Member Information Changes	The PAS will provide the capability to categorize the information change. Following are some of the actions for employees – please note that other actions might be added in the future: • Appointment	2

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ReqID	Process	Requirement Detail	Priority
		 Discharge Resignation Retirement Other Disability Retirement Promotion Temporary Promotion Demotion Transfer Reorganization / Reclassification Merit Increase 	
302.027	Member Information Changes	The PAS will provide the capability to store multiple phone numbers, e.g. Home, Cell and Alternate as well as a fax number.	2
302.028	Member Information Changes	The PAS will provide the capability to allow changes to phone numbers via transmittal file or via manual adjustment by staff member.	2
302.029	Member Information Changes	The PAS will provide the capability to enter and record the effective date of all member information changes whether the change was performed by a staff member or payroll system ID.	2
302.030	Member Information Changes	The PAS will provide the capability for peer and/or supervisor review as part of the exception clearing procedure for pre-defined exceptions that require second level review.	2
302.031	Member Information Changes	The PAS will provide the capability to generate a report showing the type of change performed, the member's ID and name and staff member ID who performed the change, on an "on demand" basis for critical data changes that might require supervisor attention and review, including but not limited to: Changes to final benefit Changes to financial data and financial institution for members receiving a benefit	2
302.032	Member Information Changes	The PAS will provide the capability to record and change the following information for a member's dependent: Name (First, Middle, Last, Suffix) Birth Date Relationship SSN (if applicable/existing) Address	2
302.033	Member Information Changes	The PAS will provide the capability to store multiple dependent records.	2
302.034	Member Information Changes	The PAS will provide the capability to record and change the following information for all ex-spouse(s) / DRO(s) if applicable (please note that there might be more than one ex-spouse on the member's file):	2

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Member Information Changes

ReqID	Process	Requirement Detail	Priority
		 Name (First, Middle, Last, Suffix) Birth Date SSN Member ID Ex-Spouse / Ex-Domestic Partner is also member at FCERA?	
302.035	Member Information Changes	The PAS will provide the capability to store multiple DRO's for a member.	2
302.036	Member Information Changes	The PAS will provide the capability to capture and update the marital status: Single Married Divorced Widowed Legally Separated Domestic Partnership	2
302.037	Member Information Changes	The PAS will provide the capability to capture the following if the member is married: Is/Was spouse/domestic partner also a member (Y/N) Spouse's/Domestic Partner's name Spouse's/Domestic Partner's SSN or Member ID Spouse's /Domestic Partner's Employee ID (if applicable) Spouse's/Domestic Partner DOB Date of Marriage / Domestic Partnership Post-retirement marriage (Y/N)?	2
302.038	Member Information Changes	The PAS will provide the capability to capture and update the following fields for the emergency contact: Name Relationship Phone number	2
302.039	Member Information Changes	The PAS will provide the capability to accept the payroll transmittal file data for an active member and overwrite any existing data in the system. Any changes applied during the last interface file import must be recorded in a demographic/ member changes report listing changes such as Name, SSN, Status Change, Address change, Phone number change, email changes, etc. for review by the Retirement Coordinator and retained in the member history record.	2
302.040	Member Information Changes	The PAS will provide the capability to automate member information changes as much as possible. Member information is stored at	2



Project: PENSION ADMINISTRATION SYSTEM

Member Information Changes

ReqID	Process	Requirement Detail	Priority
		FCERA, County, Special Districts and the Bank.	
302.041	Member Information Changes	The PAS will provide the capability to track receipt of certain core / required forms, e.g. Marriage / domestic partnership proof, proof of birth, proof of death, name changes forms, etc. both for members as well as for ex-spouses, spouses, dependents and/or beneficiaries.	2
302.042	Member Information Changes	The PAS will provide the capability to track status of mailings; for example, in case a member changed status and to remind Retirement Coordinator for follow-up at pre-defined intervals for disposition forms.	2
302.043	Member Information Changes	 The PAS will provide the capability for online validations and checklists – the system must have certain validation points – e.g.: Name Change: Prompt users whether they received proper documentation and what type of document they received. If no documentation was received, generate automated form letter to send to member to provide proof and update beneficiary form. Post-Retirement Spouse: Prompt user to check for marriage certificate and other proof as well as to request a Divorce decree for previous spouse. Potentially generate automated form letter to request divorce decree. Validation of email addresses / addresses: make sure that address patterns look correct. 	2



Plan Sponsor Payroll Import and Processing

FCERA-PAS-REQ-303

4.4.303 Payroll Import and Processing

1 Overview

Currently FCERA gets a payroll interface file only from the County of Fresno. Other plan sponsors send data in Excel spreadsheets from which data is manually entered in PENSIONS.

2 Roles

PAS Role Name	Definition
ITSD	The county entity that is in charge of processing the county payroll. This entity
	creates the payroll interface and has the file available on the network for
	FCERA on a bi-weekly basis.
Systems and Procedures	The person at FCERA that is responsible for the pension system and the bi-
Analyst	weekly processing of the payroll interface.
Systems and Procedures	The person at FCERA that is responsible for validating the information for
Analyst	each member and insuring that the pension system is kept up-to-date and
	accurate for the members via the interface. Also responsible for
	communicating with County payroll on any issues that are discovered.
Retirement Coordinator	The person at FCERA who receives (picks up) the payroll hard copy reports
Supervisor	and distributes them to the Retirement Coordinator (s).
Accounting Staff	The persons at FCERA who are responsible for validating the dollar amounts
	for the payroll and comparing the sum of dollars on the interface with the
	amount of funds in GL.
ITSD	The person to contact if there is a technical issue with the interface file
Payroll Office	The person to contact if there is a data issue with the information coming
	across the interface.

3 Terms & Definitions

Term	Definition
PeopleSoft	Fresno County Human Resources Payroll. The County payroll system
	from which all demographic, status, service, compensation or earnings
	and contribution information originates for the County members in the
	FCERA Retirement System.
PENSIONS	Retirement Database System. This database is the primary source of
	current and historical data used by FCERA. It contains current
	information on Active and Deferred members. Anyone who retired or
	terminated after 1998 has full history in Pensions. Prior to 1998, only
	the information needed to recalculate final compensation is available.
Payday week	The week of Payday for County employees.
Interface	The file(s) that contain the data that is needed to update the FCERA
	Retirement System (PENSIONS).
	PSBiweekly – County active member demographic and payroll
	information
	Deduction Register – Retirement deduction detail for each county
	active member.



Plan Sponsor Payroll Import and Processing

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Term	Definition
Pay Cycle	A series of processes and steps that are required to process interface
	files. There are manual and automated steps to update PENSIONS and
	create a variety of reports. Pay cycle includes weekly, biweekly, semi-
	monthly and monthly.
Payroll reports	Batch reports – PENSIONS generated reports or Activity reports that
	are used to catch any errors or discrepancies during the import
	process.
	PeopleSoft reports – Values from the current payroll using the county
	interface file as the source of data, including total dollars paid on the
	payroll.
	Manual reports – Reports that are created manually to support and
	reconcile the payroll process.
Exception	The term for a validation failure, warning or notice in the PAS
	system. These need to be tracked and remediated before posting to the
	PAS system.
Discrepancy	A difference in the expected contribution amount for a member and
	the amount actually deducted from their paycheck. Can apply to
	employee contributions or employer contributions.

4 Process Overview

4.1 Process Scope

The scope of the process starts from the point at which ITSD places the interface file on County's shared drive. This process includes initial reconciliation of the file and the import process. After the import process is completed, PENSIONS generates activity reports for all known issues that need to be resolved. The end of this process is openended in the sense that even though all "known" issues have been resolved; occasionally issues are discovered at a later date and then resolved.

4.2 Process Flow

4.2.1 Steps in the Process

Pay periods end on Sundays. Interface file is available late afternoon or after hours on Friday of the week after the end of a pay period. Systems and Procedures Analyst is responsible for pulling the file and importing to PENSIONS.

- 1) Pull the PSBiweekly file and Deduction Register which is used to reconcile deductions from County shared drive.
- 2) Convert the Deduction Register (.txt file) to excel pivot table to manually reconcile any differences in employee contributions between the deduction register and PSBiweekly file.
- 3) If any discrepancies are found, request new file from ITSD and run the reconciliation again.



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- 4) Run import in test database to confirm that the file format is acceptable and the data is good.
- 5) Schedule backup of Production database and verify that users are off the system during the backup.
- 6) Run import in Production.
- 7) Hand off the Activity Reports generated in PENSIONS to Retirement Coordinator Supervisor to validate the data by reviewing and documenting reasons for variance or discrepancy. For example, there may not be enough net amounts available to take full deductions and FCERA does not allow partial collection of contributions.
- 8) Keep activity reports in binder for historical purposes.
- 9) Generate Variance Report in Excel using control total and extract information from PENSIONS for each member type and tier, and send to Supervising Account Clerk.
- 10) Wyatt Program Reconciliation Report is created at summary level to verify that the contributions are posted to the right category, and is tied to FCERA Control Total Summary Report.
- 11) Supervising Accountant reviews FCERA Control Total Summary Report.
- 12) Employer contributions are reconciled by Accountants outside of PENSIONS by running query in PeopleSoft to calculate base payroll and multiplying it with the employer rate. Employer contributions for the period should match the amount received.

Special Districts:

- 1. Retirement Coordinator receives Excel file via e-mail and physical check via regular mail.
- 2. The Excel file is compared to the expected contributions excel file to confirm accuracy of the data and amount received. Discrepancies are forwarded to the appropriate district for correction.
- 3. Account Clerk manually enters data for individual members in PENSIONS.
- 4. Retirement Coordinator verifies in PENSIONS that the totals for each District match.
- 5. Account Clerk receives in a binder the final documentation needed to prepare a Journal Voucher.
- 6. Account Clerk finalizes data in PENSIONS.
- 7. PENSIONS generates the Controls Totals report.



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a) Batch reports

Deduction Register Activity Reports	Retirement deduction detail for each county active member. Exception reports. Buyback membership do not match the current membership Buyback payroll contributions do not
Activity Reports	Buyback membership do not match the current membership
	match Employee payroll contributions do not match Member has a contribution balance when not expected Member has no contribution balance when balance is expected Member is active, but has no payroll contribution Employment status change Employee class change Part time hours change Members close to 30 years Service buy back completed Employee membership change Employee name change Contribution adjustments Excess annual leave Category status change Employees with unknown amounts Active and Leave members not on PeopleSoft payroll Tier II membership inconsistencies Tier III membership inconsistencies
Control Totals Summary Report	Generated from PENSIONS data after PSBiweekly employee payroll import processing. It contains summations of all PENSIONS transactions for the period. Similar report is generated for Special District members also.
	Control Totals Summary Report

b) Manual Reports

Code	Report Name	Comments/Sections	
	Variance Reports	Manually generated in Excel	



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4.2.2 Other Sponsors

The major process flow in this process is related to the payroll interface, which supplies the data related to the payroll for the major sponsor, Fresno County. In addition to this sponsor, there are other sponsors. There is more than a single sponsor providing data to the PAS system, thus some flexibility is needed in the PAS system to allow import or entry of the data provided.

Following Special Districts provide excel files:

- Clovis Memorial
- Fresno Mosquito and Vector Control District
- Fresno-Madera Area Agency on Aging

Currently these files are manually entered in PENSIONS. New PAS must be able to receive and post data from excel files.

4.3 Areas of Concern/Risk

- Some districts have not adopted all tiers. The PAS should validate plan sponsors and tiers, and provide exception reports.
- The new PAS system must perform validation of contributions (as well as other validations) on an individual level.
- The PAS system should report, track and allow resolution for all exceptions and validation failures due to data coming in on the interface file(s). In addition, the system should clearly label each exception or validation failure as either a warning or a fatal exception. A warning may update the PAS system once it has been approved, but a fatal exception should be prevented from making an update to the PAS system.
- Once a contribution discrepancy (a difference between an expected value and actual value) is detected by the PAS, the system should be able to track this difference (a discrepancy) and its resolution at a later date. The PAS system must have the ability to track and maintain discrepancies both on an individual level and also provide method to make updates to groups of members based on Union code or Bargaining Unit. A Union can represent more than one Bargaining Unit but a Bargaining Unit can be represented by only one Union.
- A report by effective date or pay date for each pay period is needed.
- Ability to upload interface files (excel, .txt, .csv) from Special Districts and run reconciliation reports.
- Ability to run different pay cycles (weekly, biweekly, semi-monthly, monthly)
 - o Clovis Memorial semi-monthly; 1st and 16th of the month
 - o FMAAA biweekly



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- o Mosquito and Vector Control District monthly
- Final compensation depends on type of pay cycle and PAS must be able to calculate Final Compensation for members who were employed by multiple sponsors with different pay cycles.
- Ability to add new Plan Sponsors at any time.

4.4 Options for customization of the interface

4.4.1 Customize the county interface to fit the new specs for the PAS system

In this option, the bulk of the customization will be done by the payroll system to fit the specifications of the target PAS system. This option will require more work to be done on the county payroll side, which is not the preference for FCERA.

4.4.2 Customize the PAS system to accept the existing county interface (Preferred option)

In this option, the bulk of the customization will be done by the PAS system. It is likely that some changes will be needed in the existing payroll interface but the main effort will be done in the PAS system to adapt to the data being provided on the current or modified payroll interface files. Current data deficiencies in the PAS payroll interface need to be addressed for this option to work.

4.5 Key Business Rules

The County and the Special Districts are responsible for accurately and completely reporting all data needed by FCERA, the Retirement System. On the other hand, FCERA does have the final fiscal responsibility to the members.

4.6 Data Points

4.6.1 Common data issues

None identified at this time.

4.6.2 Additional Functionality Desired

• There are a few types of updates that are sometimes made by FCERA staff to the retirement database directly. For Active County members these should be initiated



Plan Sponsor Payroll Import and Processing

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by the County Human Resources and flow through to the PAS through the interface file.

5 Analysis and Recommendation

There are times when the County payroll file (PSBiweekly) does not have correct deduction amounts. To find any discrepancy FCERA currently reconciles the data by comparing PSBiweekly with the deductions register manually. This is a time consuming process. Automating the import process and validating the deduction amounts in PAS before posting to member records will make the process more efficient.

The new PAS must have data validations and exception reporting that includes warnings that will allow posting the contributions and fatal errors that will not allow contribution postings and opportunity to correct the errors before posting.

Importing the PSBiweekly file in the current system (PENSIONS) requires all users to log off the system which takes away staff productivity. A new PAS must be able to run interface files in live production while users are logged in.

6 Requirements

ReqID	Process	Requirement Detail	Priority
303.001	Payroll Import and Processing	The PAS will provide capability to import key data in the active payroll interface file (PSBiweekly & Deductions Register) from County pertaining to member demographics and payroll. The PSBiweekly file is a PeopleSoft file extracted from the Fresno County Human Resources Payroll system. The layout details for this file can be found in the appendix.	1
		Deductions Register contains retirement deduction detail for each county active member. The layout details for this file can be found in the appendix	
303.002	Payroll Import and Processing	The PAS will provide capability to compare deductions that come through PSBiweekly with Deductions Register before posting to member records and provide exception reports that include but not limited to: Buyback membership do not match the current membership Buyback payroll contributions do not match Employee payroll contributions do not match Member has a contribution balance when not expected Member has no contribution balance when balance is	2



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Plan Sponsor Payroll Import and Processing

ReqID	Process	Requirement Detail	Priority
		expected	
		 Member is active, but has no payroll contribution 	
		Employment status change	
		Employee class change	
		Part time hours change	
		Members close to 30 years	
		Service buy back completed	
		Employee membership change	
		Employee name change	
		Contribution adjustments	
		Excess annual leave	
		Category status change	
		Employees with unknown amounts	
		Active and Leave members not on PeopleSoft payroll Tior II membership inconsistencies	
		Tier II membership inconsistenciesTier III membership inconsistencies	
303.003	Daymall Imman		2
303.003	Payroll Import	The PAS will provide capability to correct or verify exceptions found in exception reports before posting data from PSBiweekly to	
	and Processing	member records.	
303.004	Payroll Import	The PAS will provide capability to import key data in the active	2
303.004	and Processing	payroll interface and validate data such as earn codes, bargaining	
	and Flocessing	units, etc	
303.005	Payroll Import	The PAS will provide capability to import an electronic data file per	1
303.003	and Processing	pay period from plan sponsors that contains basic member	1
	and i focessing	demographic data and critical payroll and contribution data for each	
		member.	
303.006	Payroll Import	The PAS will provide capability to validate basic parameters about	2
	and Processing	the transmittal file prior to executing the import. These validations	_
		must include, but may not be limited to:	
		•	
		Valid Plan Sponsor Identification Code	
		Valid Pay Period and associated Pay Date	
		Valid File Layout	
		Valid File Format	
		Valid Transmittal Batch Number	
		Batch Totals	
		Total Member Count	
303.007	Payroll Import	The PAS will provide capability to process multiple payrolls on	2
000.007	and Processing	different schedules. i.e., weekly, bi-weekly, semi-monthly or	_
		monthly.	
303.008	Payroll Import	The PAS will provide capability to process and post contributions in	2
	and Processing	accordance with each Plan Sponsor's payroll cycle.	
303.009	Payroll Import	The PAS will provide capability to prevent duplicate or otherwise	2
	and Processing	invalid data from posting to member record.	
303.010	Payroll Import	The PAS will provide capability to import other payroll interface in	2
	and Processing	.txt, .csv and excel file formats.	
		Multiple Plan Sponsors providing data to the PAS system, thus	
		some flexibility is needed in the PAS system to allow import or	
		entry of the data provided.	



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Plan Sponsor Payroll Import and Processing

ReqID	Process	Requirement Detail	Priority
303.011	Payroll Import	The PAS will provide capability to validate contributions at the	2
	and Processing	member level.	
303.012	Payroll Import	The PAS will provide capability to report, track and allow	2
	and Processing	resolution for all exceptions and validation failures due to data from	
		the interface file(s).	
303.013	Payroll Import	The PAS will provide capability to define exceptions as a warning	2
	and Processing	or fatal error.	
303.014	Payroll Import	The PAS will provide capability to clearly label each exception or	2
	and Processing	validation failure as either a warning or a fatal error as it happens.	
303.015	Payroll Import	The PAS will provide capability to prevent updates to the PAS	2
	and Processing	when fatal errors exist.	
303.016	Payroll Import	The PAS will provide capability for staff to review warnings and	2
	and Processing	update the PAS system once it has been approved.	
303.017	Payroll Import	The PAS will provide capability to validate and track and correct	2
	and Processing	payroll interface records.	
		Perform and track complete validation on each record being	
		imported. This validation must ensure that the following elements	
		(among other validated values) are correct or allow any incorrect or	
		incomplete records to be identified, revisited and corrected:	
		 Earnings (amount paid to employee) 	
		 Hours (hours toward service credit) 	
		 Contributions (contributions on the earnings) 	
303.018	Payroll Import	The PAS will provide capability to manually update payroll data	2
	and Processing	(hours and/or earnings) with proper security/authorization.	
		Incorrect earnings or hours associated with multiple pay periods or	
		prior period adjustments may cause problems with Final Average	
		Salary calculations and/or Service Years calculations	
303.019	Payroll Import	The PAS will provide capability to process interface file records by	2
	and Processing	plan.	
		FCERA collects data for non participants for processing future	
		service credit purchases. However, Employees who are not	
		members of FCERA except Extra Help must be ignored.	
303.020	Payroll Import	The PAS will provide capability to accept contributions for	2
	and Processing	members with reduced hours and report variances between	
		calculated amount and received amount.	
303.021	Payroll Import	The PAS will provide capability to create an alert for contributions	2
	and Processing	received from part-time employees.	
		Contributions would be expected for someone with FCERA	
		membership and requires a permanent position with at least 50% of	
		fulltime hours.	
303.022	Payroll Import	The PAS will provide capability to add new members from the	2
	and Processing	interface files.	
		FCERA requires an enrollment card to establish membership.	
303.023	Payroll Import	The PAS will provide capability to produce detailed reports for	2
	and Processing	reconciliation of individual transmittal batches by tier and	
		contribution type.	



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

Plan Sponsor Payroll Import and Processing

and Processing each transmittal batch. The variance percentage or dollar amount must be user defined. It will list all members who have a variance as selected by the user of a percentage or dollar amount (higher or lower) from the previous pay period transmittal in one or more critical data element, including but not limited to: • Pensionable Salary • Contribution Amount • Hours worked The PAS will provide capability for detailed reporting on those records that have not passed validation and have been written to the exceptions table. The following information must be reported: • Plan Sponsor • Pay Period / Transmittal Number • Name • Employee or other ID Number • Validation Rule Violation Description • Contribution Imbalance Amount (if applicable) 303.026 Payroll Import and Processing 303.027 Payroll Import and Processing 303.028 Payroll Import and Processing The PAS will provide capability for the user to select an exception and post it to the member record once corrective action has been taken. The PAS will provide capability to provide for each individual member, on a single member information screen, the following at a minimum: • Employee ID Number	ReqID	Process	Requirement Detail	Priority
Employee Name Employee Number Employee Number Department				
Employee Number Department Section Job Class Member Status Hours Rate High Rate Low Pensionable Salary Contribution Amount The PAS will provide capability to produce variance reports for each transmittal batch. The variance percentage or dollar amount must be user defined. It will list all members who have a variance as selected by the user of a percentage or dollar amount (higher or lower) from the previous pay period transmittal in one or more critical data element, including but not limited to: Pensionable Salary Earnable Salary Contribution Amount Hours worked The PAS will provide capability for detailed reporting on those records that have not passed validation and have been written to the exceptions table. The following information must be reported: Plan Sponsor Pay Period / Transmittal Number Name Employee or other ID Number Validation Rule Violation Description Contribution Imbalance Amount (if applicable) The PAS will provide capability to display all transmittal exceptions and processing 303.026 Payroll Import and Processing 303.027 Payroll Import and Processing 303.028 Payroll Import and Processing The PAS will provide capability to display all transmittal exception and post it to the member record once corrective action has been taken. The PAS will provide capability to provide for each individual member, on a single member information screen, the following at a minimum: Employee ID Number			including but not limited to:	
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Section Job Class Member Status Hours Rate High Rate Low Pensionable Salary Contribution Amount The PAS will provide capability to produce variance reports for each transmittal batch. The variance percentage or dollar amount must be user defined. It will list all members who have a variance as selected by the user of a percentage or dollar amount (higher or lower) from the previous pay period transmittal in one or more critical data element, including but not limited to: Pensionable Salary Contribution Amount Hours worked The PAS will provide capability for detailed reporting on those records that have not passed validation and have been written to the exceptions table. The following information must be reported: Plan Sponsor Pay Period / Transmittal Number Name Employee or other ID Number Validation Rule Violation Description Contribution Imbalance Amount (if applicable) The PAS will provide capability for the user to select an exception and processing and Processing 303.027 Payroll Import and Processing 303.028 Payroll Import and Processing The PAS will provide capability to provide or each individual member, on a single member information screen, the following at a minimum: Employee ID Number			Employee Number	
Job Class Member Status Hours Rate High Rate Low Pensionable Salary Contribution Amount			Department	
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Hours Rate High Rate Low Pensionable Salary Contribution Amount			Job Class	
Rate High Rate Low Pensionable Salary Contribution Amount			Member Status	
Rate Low Pensionable Salary Contribution Amount The PAS will provide capability to produce variance reports for each transmittal batch. The variance percentage or dollar amount must be user defined. It will list all members who have a variance as selected by the user of a percentage or dollar amount (higher or lower) from the previous pay period transmittal in one or more critical data element, including but not limited to: Pensionable Salary Earnable Salary Contribution Amount Hours worked The PAS will provide capability for detailed reporting on those records that have not passed validation and have been written to the exceptions table. The following information must be reported: Pay Period / Transmittal Number Name Employee or other ID Number Validation Rule Violation Description Contribution Imbalance Amount (if applicable) The PAS will provide capability to display all transmittal exceptions and processing The PAS will provide capability for the user to select an exception and post it to the member record once corrective action has been taken. The PAS will provide capability to provide for each individual member, on a single member information screen, the following at a minimum: Employee ID Number			Hours	
Payroll Import and Processing The PAS will provide capability to produce variance reports for each transmittal batch.			Rate High	
Payroll Import and Processing The PAS will provide capability to produce variance reports for each transmittal batch.			Rate Low	
Payroll Import and Processing The PAS will provide capability to produce variance reports for each transmittal batch.			Pensionable Salary	
and Processing each transmittal batch. The variance percentage or dollar amount must be user defined. It will list all members who have a variance as selected by the user of a percentage or dollar amount (higher or lower) from the previous pay period transmittal in one or more critical data element, including but not limited to: Pensionable Salary Earnable Salary Contribution Amount Hours worked The PAS will provide capability for detailed reporting on those records that have not passed validation and have been written to the exceptions table. The following information must be reported: Plan Sponsor Pay Period / Transmittal Number Rimployee or other ID Number Validation Rule Violation Description Contribution Imbalance Amount (if applicable) The PAS will provide capability to display all transmittal exceptions on a user interface screen. The PAS will provide capability for the user to select an exception and Processing and Processing The PAS will provide capability to provide for each individual member, on a single member information screen, the following at a minimum: Employee ID Number			<u> </u>	
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will list all members who have a variance as selected by the user of a percentage or dollar amount (higher or lower) from the previous pay period transmittal in one or more critical data element, including but not limited to: Pensionable Salary Earnable Salary Hours worked 303.025 Payroll Import and Processing The PAS will provide capability for detailed reporting on those records that have not passed validation and have been written to the exceptions table. The following information must be reported: Plan Sponsor Pay Period / Transmittal Number Name Employee or other ID Number Validation Rule Violation Description Contribution Imbalance Amount (if applicable) The PAS will provide capability to display all transmittal exception and Processing And Processing The PAS will provide capability for the user to select an exception and post it to the member record once corrective action has been taken. The PAS will provide capability to provide for each individual member, on a single member information screen, the following at a minimum: Employee ID Number				
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Employee ID Number		and Processing		
			minimum:	
			Employee ID Number	
- Current run			Current Plan	
Current Employer				
Date of Birth			<u> </u>	
Present Age				
Entry Date				



Plan Sponsor Payroll Import and Processing

ReqID	Process	Requirement Detail	Priority
		 Adjusted Entry Date Age at Entry Current Balance Member Status Separation or Termination Date Bargaining Unit Job Class 	
303.029	Payroll Import and Processing	The PAS will provide capability to provide for each individual member, on a single member contribution screen, individual posted records for each contribution type reported per pay period. These records must include: Contribution Type Record Type Amount Pay Period From Date Pay Period To Date Pay Date Record Status [Posted, Adjusted, Cancelled] Status Date Contribution Amount Pre-Tax and Post-Tax Amounts Transmittal Batch Number	2
303.030	Payroll Import and Processing	Record Method [Batch or Manual] The PAS will provide capability to track and maintain contribution records of varying types, including but not limited to, the following Record Types:	2
		 Member Contributions Adjustments Service Purchase Payments Contribution refunds 	
303.031	Payroll Import and Processing	The PAS will provide capability to automatically import contribution total amount and split the total contribution into the appropriate categories. i.e., Basic Contribution, COLA Contribution, Supplemental COLA and Supplemental Benefit Contribution, based on the percentage breakdown for each fiscal year. The percentage breakdown must be stored in the system and be effective dated so that the system can maintain a historical view, since these breakdowns will also be needed for buyback calculations.	2
303.032	Payroll Import and Processing	The PAS will provide capability to track and maintain contribution record status of varying values, including but not limited to, the following Record Status: Posted Adjusted Cancelled	2
303.033	Payroll Import and Processing	The PAS will provide capability to create and maintain an audit trail that will record any adjustment, cancellation or manual posting of contribution data to a member's record.	2



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FCERA-PAS-REQ-303

Plan Sponsor Payroll Import and Processing

ReqID	Process	Requirement Detail	Priority
303.034	Payroll Import and Processing	The PAS will provide capability to record and maintain method of entry for each member contribution record. These methods must be some variation of:	2
		Active Payroll File ImportManual Record Entry	
		The method of entry value must be automatically populated, based	
202.025	D11 T	on the origin of the contribution records.	2
303.035	Payroll Import and Processing	The PAS will provide capability to provide a Life to Date contribution screen for each member, displaying on a single screen the following:	2
		Life to Date Contributions by Type:	
		Basic contributions, pre-tax	
		Basic contributions, post-tax	
		COLA contributions, pre-tax	
		COLA contributions, post-tax	
		Supplemental Benefit contributions, pre-tax	
		Supplemental Benefit contributions, post-tax	
		Supplemental Benefit COLA contributions, pre-tax	
		Supplemental Benefit COLA contributions, post-tax	
		Note: For Supplemental Benefit, there is a special contribution balance for all people that were active/deferred/suspense members at 1/1/01. It is titled "ER contributions" and is in the member section but does not belong to the member. It is never refunded to the member nor reported to the member. At termination or retirement, the \$1 is transferred to the employers' current service account.	
		Following information must also be totaled for each member: Total Contributions Total Interest Posted	
		Combined Total Contributions and Interest	
303.036	Payroll Import	The PAS will provide capability to segregate contributions by	2
	and Processing	Service Purchase Contract contributions and "regular" contributions.	
303.037	Payroll Import and Processing	The PAS will provide capability to import member data on those members that are currently on leave, even if they do not have pensionable salary or hours to report for those periods of leave.	2
303.038	Payroll Import	The PAS will provide capability to provide a summary report on	2
	and Processing	any contribution transmittal file, including, but not limited to, the following information:	
		Batch Number	
		Pay Period Begin Date	
		Pay Period End Date Pay Period End Date	
		Pay Date	
		Total Contribution Amount	
		Number of Members Reported	



FCERA-PAS-REQ-303

Plan Sponsor Payroll Import and Processing

ReqID	Process	Requirement Detail	Priority
303.039	Payroll Import and Processing	The PAS will provide capability to an authorized user to reverse, or roll back the transmittal import process if the transmittal file is discovered to be invalid.	2
		No residual records or data of any sort will remain with regard to g/l, member or employer records such as contribution, service, hours, etc In other words, the records will reverse so that they are not posted.	
303.040	Payroll Import and Processing	The PAS will provide capability to audit or track rollback or reversal of transmittal file.	2
303.041	Payroll Import and Processing	The PAS will provide capability to calculate anticipated contributions, based on each member's transmitted payroll data.	2
303.042	Payroll Import and Processing	The PAS will provide capability to compare the anticipated contribution Amount to the actual contribution amount transmitted.	2
303.043	Payroll Import and Processing	The PAS will provide capability to report on contributions or adjustments received for someone who has a member status other than Active.	2
303.044	Payroll Import and Processing	The PAS will provide capability to identify and report on active members with 30 years or more of service, but for whom contributions have been received.	2
303.045	Payroll Import and Processing	The PAS will provide capability to accept salary and service credit for active members with 30 years or more of service, but for whom contributions have stopped.	2
303.046	Payroll Import and Processing	The PAS will provide capability to identify and create a new member record if contributions exist in a transmittal file for a member with a status of Active, but for whom no matching member record exists in the system. Matching criteria will consist of, but not be limited to:	2
		 Name SSN Employee ID Date of Birth 	
303.047	Payroll Import and Processing	The PAS will provide capability to report on all new member records created through the transmittal import process, by batch.	2
303.048	Payroll Import and Processing	The PAS will provide capability to categorize and report transmittal data exceptions by severity. Those that have been categorized as non-fatal (Warning) will allow data to be posted. Those categorized as fatal error will not post.	2
303.049	Payroll Import and Processing	The PAS will provide capability to allow an authorized user to manually correct transmittal data, providing an audit trail for internal control. This would be limited to salary and contribution amounts only for County employees. Personal information will be controlled by the	2
303.050	Payroll Import and Processing	import. The PAS will provide capability to capture, track and report member record activity that results in a change in total member balance, including but not limited to:	2
		Payroll Contributions Postings	



Plan Sponsor Payroll Import and Processing

FCERA-PAS-REQ-303

ReqID	Process	Requirement Detail	Priority
		Interest Posting	
		Adjustments	
		Cancellations	
		Reserve balance	
303.051	Payroll Import and Processing	The PAS will provide capability to store/archive historical transmittal exception errors (messages) for reporting purposes, even after the exception has been "cleared" and "posted" to the member's record.	2
303.052	Payroll Import and Processing	The PAS will provide capability to produce reports to facilitate the payroll import and validation process. Number of reports is used for reviewing and reconciling the payroll interface process. The PAS must have the ability to reproduce these reports.	2
303.053	Payroll Import and Processing	The PAS will provide capability to import data file live in production, without affecting the user's ability to access the system.	2

7 Appendix – PeopleSoft Interface Files

The PeopleSoft Interface file is kept on a shared drive at the County each pay period. PSBiweekly file layout:

Field Name	Start	Width
EEId	1	8
Ssn	9	9
Name	18	50
Addr1	68	35
Addr2	103	35
City	138	30
State	168	2
Zip	170	10
Birthdate	180	8
ServiceDate	188	8
RetEntryDate	196	8
EntryAge	204	3
Gender	207	1
MaritalStatus	208	1
PayrollUpdate	209	8
OldSickLeave	217	11
OldAnnualLeave	228	11
AnnualLeave	239	11
DeptNum	250	10
DeptName	260	10
JobCode	270	6
JobDesc	276	10
Class	286	3



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FTPT	289	1
RTPct	290	3
Integrated	293	1
Membership	294	2
Status	296	1
StatusDate	297	8
Action	305	3
ActionReason	308	3
Sru30Y	311	1
Freq	312	1
Pay	313	11
RetCont	324	10
RetCOL	334	10
BuybackCont	344	10
BuybackCOL	354	10
RetContLess162	364	10
RetContMore162	374	10
RetCOLLess162	384	10
RetCOLMore162	394	10
HoursWorked	404	4
SuppRetCont	408	10
SuppRetCOL	418	10
SuppRetContLess162	428	10
SuppRetContMore162	438	10
SuppRetCOLLess162	448	10
SuppRetCOLMore162	458	10
SuppBuybackCont	468	10
SuppBuyBack	478	10

Deduction Register Layout:

Field Name	Start	Width
PPB Date	1	8
PPE Date	9	8
Emplid	17	8
SSN	25	9
Name	34	50
Off Cycle	84	1
Membership	85	6
Curr Contrib	91	10



Plan Sponsor Payroll Import and Processing

Misc Mkup	101	10
Safety Mkup	111	10
Misc COL	121	10
Safety COL	131	10
Supp Ee	141	10
Safety Supp Ee	151	10
Supp mkup	161	10
Supp Col mkup	171	10



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

4.4.304 - Purchase of Service Credit

1 Overview

The goal of the Purchase of Service Credit process is to allow eligible members to purchase qualified FCERA service time through lump sum payment, payroll deduction, direct rollover or a combination, for contributions and interest due for the time purchased.

2 Roles

PAS Role Name	Definition
Retirement Coordinators	Staff member responsible for all changes to member information in the pension system.
Members	Eligible FCERA members who wish to purchase service credit in the retirement system
Retirement Coordinators	Personnel who are responsible for the setup of active payroll deductions and change management
Accountants	Personnel who are responsible for the General Ledger and Accounts Payable entries in the NAV GL system once payments are received.

3 Process Overview

3.1 Process Scope

At FCERA, there are two (2) primary roles that fall within the scope of the Purchase of Service Credit process, which are as follows:

- Confirmation and Calculation FCERA staff members must confirm that the requesting member is eligible to purchase service credit and that all necessary parameters are documented and verified as appropriate. The exact payment amount required to purchase service credit can then be calculated. In addition to the contributions due, this calculation must include appropriate amounts of historical interest for each applicable interest period in which service credit is being purchased. If the member selects a payment plan option, additional interest will be added to the purchase amount. The interest is currently at 8% but might be adjusted in the future; therefore the new PAS must be flexible enough to allow for changes to the interest percentage without the need of programming updates and keep prior interest rates and apply to those periods being calculated.
- **Payment Management** Once the payment amounts and options have been communicated to the member, he or she will select a payment method. FCERA staff members will then complete the purchase of service credit arrangements accordingly.

Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

3.2 Process Flow

This section reviews the following aspects of the Purchase of Service Credit process:

- Purchase of Service Credit processes
- Communication and Follow-up with Member and Employer System
- Payment Option Management

3.2.1 General Processing Steps

Prior Public Service

- 1) FCERA receives an e-mail or a completed request for service credit from member requesting service purchase within 90 days of membership.
- 2) Verify that member is eligible to make the service purchase by contacting the other agency and the retirement system.
- 3) Calculate the service purchase time and amount, and send letter and election to purchase form with options to member. Service credit is manually calculated and cost is calculated in PENSIONS.
- 4) Member selects the option and submits the election to purchase form within six weeks. If member elects to pay via lump sum or direct rollover money has to be to FCERA by either 6/30 or 12/31.
- 5) Retirement Coordinator updates PENSIONS with option selected by the member.

Prior County Service / Medical / Military

- 1) Once FCERA receives an e-mail or submits Request for Service Credit form from the member, a letter acknowledging the receipt of form is sent to the member.
- 2) Research and verify eligibility, and calculate service credit and cost.
- 3) Deferred members have the option of making a lump sum payment or direct rollover. Active members can choose from one of three options. 1) Payroll deduction 2) lump sum or 3) rollover.
- 4) Assign file to Retirement Coordinator to update PENSIONS who will send memo to Plan Sponsor to notify member's intent to purchase service credit.

Redeposit

1) After member submits a request to redeposit, documentation for the period of time and amount of refund that will be used for redeposit will be researched.

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Purchase of Service Credit

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- 2) Verify if member took out contributions between July 1, 2002 and February 13, 2007 and refunded prior to January 1, 2008 due to UAAL project (overpaid contributions refunded) then have the redeposit amount reduced by the refund.
- 3) Create amortization schedule or payment plan using coloring sheet if payroll deduction is selected.
- 4) Once payment plan is complete, documents are filed in member's file.

3.2.2 Communication and Follow-up with Member and Employer System

Once the calculations have been completed, FCERA staff members must communicate the total amount due along with a description of the various payment options available to the member.

When the member returns the signed contract and indicates that they would like to have the contract executed via payroll deductions, FCERA staff must communicate the terms of the contract to the respective Plan Sponsors.

If member does not return the signed contract, no further action is required from FCERA.

3.2.3 Payment Option Management

If the member opts to complete the Purchase of Service Credit, he or she will select to pay the amount due in one (or a combination) of three ways:

- Lump Sum Payment This payment option is accepted using post-tax dollars but can also be accepted using pre-tax dollars via direct rollover (see third option below). Payments are usually submitted as cash or check.
- **Payroll Deductions** This payment option must be set up through the member's Plan Sponsor. Payments for this option are accepted using pre-tax dollars.
- **Direct Rollover** This payment option only accepts pre-tax dollars from tax qualified plans such as a 401(a), 401(k), Keogh, 403(b), 457 as well as Individual Retirement Accounts (IRA). Partial or full lump sum payments can be made via rollover from any one of the tax qualified plans as specified in the FCERA resolution which requires conclusive proof that the IRA does not include any post-tax dollars.
- **Combination** Member may use any of the options above.

Each of these options requires certain procedural tasks be completed, ultimately resulting in the posting of payment(s) and service time to the member's record. Member will not receive any credit unless service credit purchase is paid in full.

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Purchase of Service Credit

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3.3 Areas of Concern/Risk

Based on the current business processes within the scope of the Purchase of Service Credit process, the following section identifies areas in which the new Pension Administration System should be able to provide more functionality.

3.3.1 Amortization Schedule

Creating amortization schedule based on various criteria would be an improvement from the current manual process using coloring sheet.

3.3.2 General Automation of Documents

In order to eliminate the manual process of taking data from Excel worksheets and populating the data for service contracts, the new PAS should have the ability to generate a purchase of service credit worksheet and service contract based on the data that exists within the system using the parameters selected by the Retirement Coordinator for a specific member.

The worksheets and contracts will still need to be verified by FCERA staff members as part of the internal control procedures, but the total amount of time to process a purchase of service credit should be reduced and streamlined.

3.3.3 Input errors

In order to reduce the amount of input errors for a purchase of service credit, the new PAS should have a validation check when the retirement coordinator is entering the contract details into the system based on certain criteria for various input fields. For example:

- Length of Purchase of Service Credit cannot exceed the specific leave period being purchased.
- System must validate that with an override, the amount of payments should not exceed the number of payments allowed for the selected Purchase of Service Credit.
- Whenever possible the system must pull any compensation earnable including additional pensionable pay components automatically from the PAS. If the data is present, the system must pull actual pay data from the historic PAS data to derive actual contribution data.
- Table should maintain contribution rates that are applicable during the date of membership. (e.g., Rate 1% or 2%)
- Enter year and month of date of membership pull this data and calculate the appropriate interest.



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Purchase of Service Credit

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3.3.4 Payment Tracking

The capability of the system to identify service types attributed to a Purchase of Service Credit and track and link payments and service with a particular service contract would be an enhancement from the current manual process.

3.3.5 Failsafe Points

The new PAS should have the ability to provide failsafe points when a retirement coordinator is changing a Purchase of Service Credit option. When a Purchase of Service Credit contract is being modified, the system should validate that the new contract number is not identical to one that is already in the system. In addition, when any service credit contract is being modified in the system, the new PAS should prompt the user to provide a reason for the service credit change as another failsafe point to ensure the change is desired.

3.3.6 Interest Factor and Interest Posting

If the member selects a payment plan option via payroll deductions, additional interest in the form of interest factor will be added to the purchase amount. This interest factor is a percentage – currently 8% -- that accounts for the interest that would have been applied to accumulated contributions. For example, if a member would buy back time from 5 years ago then the member would have to pay the base amount plus the accumulated interest over the last 5 year period – i.e. FCERA will factor in 10 interest posting periods. However, if a member now would choose to use payroll deductions / a payment contract to pay off the Purchase of Service Credit over a pre-defined time period, then FCERA would also add an interest factor (currently 8%) to the amount.

The interest factor is currently at 8% but might have to be adjusted in the future. Therefore, the new PAS must be able to accommodate for the interest factor and must be flexible enough to allow for changes to the interest factor without the need for programming changes.

Prior interest is needed for calculations and the new PAS must keep track of historic interest rates to apply to the periods used in calculations.

3.4 Key Business Rules

The following section details the rules that apply to each type of service credit.

3.4.1 Calculation of Contributions and Interest Owed

Once the exact beginning and ending date parameters have been confirmed, it is possible to calculate the total amount of employee contributions and interest that are needed to purchase the service credit.

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- Interest on prior service and public service is calculated from the entry point into the system, to the interest apportionment period at time calculation (6/30 or 12/31).
- Interest on redeposit is calculated from the closest 1/1 or 7/1 date from point of original refund to the interest apportionment period at the time of calculation (6/30 or 12/31).
- Interest on medical leave and active military leave of absence without pay is calculated from the closest 1/1 or 7/1 date following the leave of absence period to the current interest apportionment period at time of calculation (6/30 or 12/31).

3.4.2 Prior County Service (Service within Fresno county and Special Districts that was excluded from membership)

All FCERA members shall be permitted to purchase time for eligible extra help/part time, pre-membership, seasonal, or temporary time under dictates of Government Code Section *31641.5*. The following rules apply:

- Purchase of Service Credit period must be attributable to County time worked while the employee was not eligible for FCERA membership.
- The service time to be purchased must be certified by the applicable employer system where the time was worked.
- Member must pay the contributions that would have been made to the retirement fund for the length of time being purchased, based on the contribution rate and salary at the original date of membership for that service period in FCERA, plus the interest that would have accrued on those contributions since the date of membership.
- The entry date to the system will not be altered it remains the date that membership began, even if prior service time is purchased.

3.4.3 Redeposit

Active and Deferred members shall be allowed to redeposit previously withdrawn contributions pursuant to the dictates of Government Code Section *31652*. The following rules apply:

- The repayment term for payment plans may not exceed the length of the period of service being purchased. For example, if an active member is purchasing three years service credit, that member will have the option of choosing payroll deductions over three years.
- Except for Safety members (in their current position or in their position while a member of FCERA), member must return to work in order to redeposit or if the

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contributions were withdrawn prior to 1971, can redeposit without returning to work.

- Member must redeposit all contributions previously withdrawn.
- There is **no** posting of pro-rata service for redeposit payments, if total payment is not completed for any reason, any partial payments will be refunded.
- If terminating prior to the completion of a payment plan for a redeposit, the full amount paid will be refunded and no service credit issued. If the member elects to defer and leave funds on deposit, he or she may make a lump sum payment for the balance due.
- Member must pay all of the previously withdrawn retirement contributions plus the interest that would have accrued on those contributions had they remained on deposit since the date of withdrawal.
- Service credit will be applied to the retirement tier and classification in which it was originally accrued.
- Anyone who paid contributions between July 1, 2002 and February 13, 2007 and refunded prior to January 1, 2008, will require an adjustment to the redeposit amount due to UAAL project (overpaid contributions refunded).

3.4.4 Medical Leave

- Leave must be an approved medical leave or FMLA absence.
- The member may purchase only up to twelve months of service per leave period.
- The member must have been an active member in the FCERA system during the leave of absence and must return to work to be eligible to purchase the service time.
- The number of payments allowed may equal but not exceed the total service time being purchased i.e. if the member executes a Purchase of Service Credit for a leave period of 12 months, then the payroll deductions may also not exceed more than 26 pay periods, 24 pay periods for semi-monthly plan sponsors, or 12 pay periods for monthly plan sponsors.
- Medical leave of absence must be appropriately identified on the history card maintained by the plan sponsor.
- The member must pay the contributions that would have been made to the retirement fund plus the interest that would have been accrued on those contributions from the date of the leave until payment is completed.
- If the member is granted a salary increase during the leave period being purchased, the cost of the amount purchased is increased appropriately from the effective date of the increase.

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3.4.5 Public / Military Service

- Service with specific public agencies may be purchased as FCERA service time. Public agency is defined as:
 - A Federal Agency is any department or agency of the United States government, including active military service. A DD214 form and number of points, depending on type of military service, is needed.
 - 2) Any department or agency of the State of California, including school districts (PERS/STRS).
 - 3) Any city or county within California that has a reciprocal agreement with PERS.
- Prior public service can only be purchased while an active member.
- The member cannot be eligible to receive a retirement benefit from the other entity for the service being purchased.
- The member must not have re-deposited or purchased service credit with any other public agency for the service being purchased.
- The purchase must be an equivalency of time; therefore some conversion to a monthly or bi-weekly basis may be necessary.
- The purchase and service credit classification is based on the membership tier and classification at the time of membership. Except that time purchased as general time can be converted to safety time if the member later becomes a safety member.
- The calculation for the cost is the employee contribution at membership (based on the contribution rate and salary at the original date of membership) times two, plus all applicable interest from date of membership to calculation.
- Service credit will be applied to the retirement tier in which the member was placed at the time of membership in FCERA.
- Service credit for Public Service purchases is capped at four years except for FMAAA employees who can purchase up to the time available for purchase.
- Public service can be paid lump sum or installments not to exceed five years.
- Military leave of absences during active periods of membership can also be purchased. The rules for prior public service do not apply to those periods of service.
- Time purchased does not count towards eligibility for benefits. For example, the minimum of ten years of service needed to retire, minimum of five years of service needed for a non-service connected disability, death benefit, health benefits, or vesting.

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 Calculation is based on age, salary, and tier/classification at most recent date of membership.

3.4.6 Payment Option Management

- Installments: Payment plan must include the interest factor and projected interest for any semi-annual interest posting periods.
- If service is purchased in one lump sum, all within the same interest period, then no interest factor is assessed (please also see section on Interest Factor).
- If the Purchase of Service Credit is made on a payment plan, an interest factor will be charged regardless of whether it is completed within the same interest period. This should be handled differently by the new PAS. Please refer to the "Areas of Concern/Risks" section in this document for more details surrounding this business rule and future enhancements to the PAS.
- If a member takes an approved leave without pay, service credit payments (pretax or post-tax) will be placed on hold automatically until the member returns to work and is once again on payroll.
- In the event of an active member's death, the beneficiary is given the opportunity to pay off any service purchase agreements active at the time of death. This is true for any type of service purchase where the beneficiary is eligible to receive a benefit.
- Pre-tax payment plans are irrevocable and per IRS regulation, cannot be changed or pre-paid, except in the event of termination, retirement, or death.
- Payroll deductions are pre-tax only. However, need to have the option for after tax installments.
- Prior service, medical and military leaves of absence and public service may be purchased in increments it does not need to be purchased all at once. But it is important to remember two significant exceptions to this rule:
 - The member must buy back the most recent time or latest in time as required by law for prior service (service excluded from membership), i.e. extra help time.
 - o Medical and military leaves of absence that occur within a refund period cannot be purchased until the refund has been re-deposited.
- Redeposits cannot be purchased incrementally, and must be made on a single contract (i.e. you can buy partial credit for other contracts and continue to do so, re-deposit can only be done as one contract).
- If a member is deferred, they can purchase service time while they are deferred but must purchase this via lump sum payment.

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- Service time purchased in the form of a Public Service credit is not included in the determination of eligibility for retirement. Only FCERA time would count toward the eligibility.
- If a member decides to retire in the middle of payment plan, he/she gets to keep what they purchased or pay lump sum for the rest.
- If a member is terminated without retirement, he/she keeps what is paid for and may pay off the contract lump sum prior to last day of employment.
- If retired, member has four months to purchase using lump sum using personal check or rollover from another qualified plan.

3.4.7 Missed contributions

- A Purchase of Service Credit contract may come into effect when there is retirement eligible service time worked for which contributions were not deducted. The reason for the "missed contribution" is most likely due to system/plan sponsor error.
- As contributions are required on all retirement eligible service time, this type of Service Credit is calculated and payment is mandatory.
- The missed contributions and interest are calculated and a letter is sent to the member requesting payment. If payment is not received within the specified time, the member will not get credit for the time as service credit.

3.4.8 Confirmation of Eligibility

FCERA staff members must confirm that any member submitting a request to Purchase Service Credit for one of the types of permissive service credits is in fact eligible to do so. The requirements that must be met in order to be eligible vary according to the type of service being purchased.

4 Reports and forms

- Letter to member with options
- Election to purchase form
- Request for Service Credit
- Coloring sheet
- Memo to Plan Sponsor

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5 Analysis and Recommendation

In order to complete service purchase calculations, FCERA staff research and manually calculate service credit even though the cost is calculated in PENSIONS. If payroll deduction is selected, staff manually creates the amortization plan using a coloring sheet. Staff relies heavily on Excel worksheets for creating service contracts.

Having all the data in one system in the new PAS will eliminate data entry errors and streamline the process. System generated letters, contracts and amortization schedule along with workflow processes and EDMS integration will greatly improve the process.

6 Requirements

ReqID	Process	Requirement Detail	Priority
304.001	Purchase of Service Credit	The PAS will provide the capability to generate a purchase of service credit worksheet and service contract based on the data that exists within the system using the parameters selected by the user.	1
304.002	Purchase of Service Credit	The PAS will provide the capability to override or add previous membership information by an authorized user with appropriate security.	2
304.003	Purchase of Service Credit	 The PAS will provide the capability for a member to make payment for service credit purchase by selecting one of the following options: Lump Sum Payment – This payment option is accepted using post-tax dollars but can also be accepted using pretax dollars via direct rollover (see third option below). Payments are usually submitted as cash or check. Payroll Deductions – This payment option must be set up through the member's Plan Sponsor. Payments for this option are accepted using pre-tax dollars. Direct Rollover – This payment option only accepts pretax dollars from tax qualified plans such as a 401(a), 401(k), Keogh, 403(b), 457 as well as Individual Retirement Accounts (IRA). Partial or full lump sum payments can be made via rollover from any one of the tax qualified plans as specified in the FCERA resolution which requires conclusive proof that the IRA does not include any post-tax dollars. Combination – Member may use any of the options above. 	1
304.004	Purchase of Service Credit	The PAS will provide the capability to define validation rules for purchase of service credit. In order to reduce the amount of input errors for a purchase of service credit, the new PAS must provide a validation check when the staff is entering the contract details into the system based on certain criteria for various input fields. For example: • Length of Purchase of Service Credit cannot exceed the specific leave period being purchased. • Amount of payments cannot exceed the number of payments	2



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ReqID	Process	Requirement Detail	Priority
		 allowed for the selected Purchase of Service Credit. Whenever possible the system must pull any compensation earnable, including additional pensionable pay components, automatically from the PAS. If the data is present, the system must pull actual pay data from the historic PAS data to derive actual contribution data. Table to maintain contribution rates that are applicable during the date of membership. (e.g., Rate 1% or 2%) Entering year and month of date of membership – pull this data and calculate the appropriate interest. 	
304.005	Purchase of Service Credit	The PAS will provide the capability to track service purchase contract payments.	2
304.006	Purchase of Service Credit	The PAS will provide the capability to identify service types attributed to a service purchase.	2
304.007	Purchase of Service Credit	The PAS will provide the capability to track and link payments and service with a particular service contract.	2
304.008	Purchase of Service Credit	The PAS will provide the capability to validate that the new service purchase contract number is not identical to one that is already in the system when modifying a contract.	2
304.009	Purchase of Service Credit	The PAS will provide the capability to prompt the user to provide a reason for the service purchase change as a failsafe point to ensure the change is desired.	2
304.010	Purchase of Purchase of	The PAS will provide the capability to apply an interest factor to purchase of service credit. If the member selects a payment plan option via payroll deductions, additional interest based on the interest factor will be added to the purchase amount. This interest factor is a percentage – currently 8% - that accounts for the interest that would have been applied to the accumulated contributions. For example, if a member purchases time from 5 years ago then the member would have to pay the base amount plus the accumulated interest over the last 5 year period – i.e. FCERA will factor in 10 interest posting periods. However, if a member now would choose to use payroll deductions / a payment contract to pay off the Purchase of Service Credit over a pre-defined time period in the future, then FCERA would also add an interest factor (currently 8%) to the amount.	1
304.011	Purchase of Service Credit	The PAS will provide the capability to adjust the interest factor without the need for programming changes. The interest factor is currently at 8% but might have to be adjusted in the future.	2
304.012	Purchase of Service Credit	The PAS will provide the capability to define rules for prior County Service (service within Fresno County and Special Districts that was excluded from membership). All FCERA members shall be permitted to purchase time for eligible extra help/part time, pre-membership, seasonal, or temporary time under dictates of Government Code Section 31641.5. The following rules apply: 1. Purchase of Service Credit period must be attributable to	2



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ReqID	Process	Requirement Detail	Priority
		County time worked while the employee was not eligible for FCERA membership. 2. The service time to be purchased must be certified by the applicable employer system where the time was worked. 3. Member must pay the contributions that would have been made to the retirement fund for the length of time being purchased, based on the contribution rate and salary at the original date of membership for that service period in FCERA, plus the interest that would have accrued on those contributions since the date of membership. 4. The entry date to the system will not be altered – it remains the date that membership began, even if prior service time is purchased.	
304.013	Purchase of Service Credit	The PAS will provide the capability to track periods of eligibility for FCERA membership.	2
304.014	Purchase of Service Credit	The PAS will provide the capability to define the calculation rules for all aspects of service purchase.	2
304.015	Purchase of Service Credit	The PAS will provide the capability to maintain member's original entry date regardless of prior service purchases.	2
304.016	Purchase of Service Credit	The PAS will provide the capability define rules for redeposit. Active and Deferred members shall be allowed to redeposit previously withdrawn contributions pursuant to the dictates of Government Code Section 31652. The following rules apply: • The repayment term may not exceed the length of the period of service being purchased unless approved by the Retirement Administrator. For example, if an active member is purchasing three years service credit, that member will have the option of choosing payroll deductions over three years. • Except for Safety members (currently safety in the reciprocal system or were safety while with FCERA), member must return to work in order to redeposit unless the contributions were withdrawn prior to 1971, then redeposit can be made without returning to work. • Member must redeposit all previously withdrawn funds. • There is no posting of pro-rata service for redeposit payments, if total payment is not completed for any reason, any partial payment will be refunded. • If terminating prior to the completion of a payment plan for a redeposit, the full amount paid will be refunded and no service credit issued. If the member elects to defer and leave funds on deposit, he or she may make a lump sum payment for the balance due. • Member must pay all of the previously withdrawn retirement contributions plus the interest that would have accrued on those contributions had they remained on deposit since the date of withdrawal. • Service credit will be applied to the retirement tier/classification in which it was originally accrued. • Anyone who paid contribution between July 1, 2002 and February 13, 2007 and refunded prior to January 1, 2008	2



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ReqID	Process	Requirement Detail	Priority
		will have the redeposit amount reduced due to UAAL project (overpaid contributions refunded).	
304.017	Purchase of Service Credit	The PAS will provide the capability to allow flexible repayment terms.	2
		The repayment term for most payment plans may not exceed the length of the period of service being purchased unless approved for a longer length of time by the Retirement Administrator.	
304.018	Purchase of Service Credit	The PAS will provide the capability to track contribution withdrawals.	2
304.019	Purchase of Service Credit	The PAS will provide the capability to post a redeposit only when fully paid.	2
304.020	Purchase of Service Credit	The PAS will provide the capability to refund partial payments of a redeposit.	2
304.021	Purchase of Service Credit	The PAS will provide the capability for the member to make a lump sum payment.	2
304.022	Purchase of Service Credit	The PAS will provide the capability to calculate accrued interest for a redeposit.	2
304.023	Purchase of Service Credit	The PAS will provide the capability to apply service credit for a redeposit to the original tier/classification the service was accrued on.	2
304.024	Purchase of Service Credit	The PAS will provide the capability to recalculate contributions made under the current plan to the old plan and generate a refund or service purchase.	2
304.025	Purchase of Service Credit	The PAS will provide the capability to track members who took out contributions between July 1, 2002 and February 13, 2007 and refunded prior to January 1, 2008.	2
304.026	Purchase of Service Credit	The PAS will provide the capability to reduce a redeposit amount by the refund, due to overpaid contributions previously refunded.	2
304.027	Purchase of Service Credit	The PAS will provide the capability to restrict redeposit amounts to service previously withdrawn.	2
304.028	Purchase of Service Credit	 The PAS will provide the capability to define rules for purchase of medical leave/FMLA. Leave must be an approved medical leave or FMLA absence. May purchase only up to twelve months of service per leave period. Must have been an active member in the FCERA system during the leave of absence and must return to work to be eligible to purchase the service time. The number of payments allowed may equal but not exceed the total service time being purchased – i.e. if the member executes a Purchase of Service Credit for a leave period of 12 months, then the payroll deductions may also not exceed more than 26 pay periods for a biweekly pay cycle or 24 pay periods for a semi-monthly pay cycle or 12 pay periods for a monthly pay cycle. Medical leave of absence must be appropriately identified on the history card maintained by the plan sponsor. Member must pay the contributions that would have been made to the retirement fund plus the interest that would have been accrued on those contributions from the date of 	2



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ReqID	Process	Requirement Detail	Priority
		the leave until payment is completed.	
		If the member is granted a salary increase during the leave	
		period being purchased, the cost of the amount purchased	
		is increased appropriately from the effective date of the	
		increase.	
304.029	Purchase of	The PAS will provide the capability to track leave incidents	2
	Service Credit	including dates and reasons for leaves.	
304.030	Purchase of	The PAS will provide the capability to associate a purchase contract	2
204.021	Service Credit	to a leave incident.	
304.031	Purchase of	The PAS will provide the capability to restrict purchase of medical	2
204.022	Service Credit	leave to members in active status during the leave.	
304.032	Purchase of	The PAS will provide the capability to restrict purchase of medical	2
204.022	Service Credit	leave to members that return to service after the leave.	
304.033	Purchase of Service Credit	The PAS will provide the capability to restrict payment period for	2
	Service Credit	purchases of medical leave/FMLA to the length of the leave only up	
		to twelve months of service per leave period. An authorized user	
304.034	Purchase of	must be able to override the default payment period. The PAS will provide the capability to track and record medical	2
304.034	Service Credit	leaves of absence including begin and end dates associated with the	2
	Service Credit	incident.	
304.035	Purchase of	The PAS will provide the capability to track multiple medical	2
304.033	Service Credit	leave/FMLA absences.	2
304.036	Purchase of	The PAS will provide the capability to calculate contributions based	1
304.030	Service Credit	on the member's contribution rate in effect during the leave.	1
304.037	Purchase of	The PAS will provide the capability to calculate accrued interest for	1
301.037	Service Credit	contributions for a purchase of medical leave/FMLA from the date	1
	Bervice Cream	of the leave until payment is completed.	
304.038	Purchase of	The PAS will provide the capability to apply salary increases to the	1
	Service Credit	calculation of contributions for a purchase of medical leave /FMLA	
		from the effective date of the increase.	
304.039	Purchase of	The PAS will provide the capability to define rules for public	2
	Service Credit	service.	
		Service with specific public agencies may be purchased as	
		FCERA service time. Public agency is defined as:	
		1) A Federal Agency is any department or agency of the	
		United States government, including active military	
		service. Need DD214 form and number of points,	
		depending on type of military service.	
		2) Any department or agency of the State of California,	
		including school districts (PERS/STRS).	
		3) Any city or county within California that has	
		reciprocal agreement with PERS	
		 Prior public service can only be purchased while an active 	
		member.	
		The member cannot be eligible to receive a retirement	
		benefit from the other entity for the service period being	
		purchased.	
		The member must not have re-deposited or purchased	
		service credit with any other public agency for the service	
		period being purchased.	
		The purchase must be an equivalency of time; therefore	
		some conversion to a monthly or bi-weekly basis may be	



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ReqID	Process	Requirement Detail	Priority
		necessary.	
		The member must pay the employee contribution at	
		membership (based on the contribution rate and salary at	
		the current date of membership) times two plus all	
		applicable interest from the date of membership through	
		the calculation date.	
		Service credit will be applied to the retirement tier in	
		which the member was placed at the time of current	
		membership in FCERA.	
		Payment plans for public service purchases are capped at Five years.	
		five years.	
		Service credit purchases are capped at four years for Plan Spansors expect for FMAAA who can purchase up to the	
		Sponsors except for FMAAA who can purchase up to the	
		time available for purchase.Time purchased does not count towards eligibility for	
		benefits, for example, the minimum of ten years of service	
		needed to retire, non-service connected disability, death	
		benefit, health insurance, or vesting.	
		 Calculation is based on age, most recent date of membership, salary at date of membership and benefit tier 	
		and classification.	
304.040	Purchase of	The PAS will provide the capability to track member's status as	2
304.040	Service Credit	prior public service leave.	2
304.041	Purchase of	The PAS will provide the capability generate warning to staff if	2
304.041	Service Credit	member would not be eligible to purchase service credit. For	2
	Bervice ereait	example when calculating time for educational LOA.	
304.042	Purchase of	The PAS will provide the capability to define eligible service	2
	Service Credit	agencies in the system.	_
304.043	Purchase of	The PAS will provide the capability to generate a report to ensure	2
	Service Credit	that service purchase amounts can be double-checked and recovered	
		if necessary.	
304.044	Purchase of	The PAS will provide the capability to generate a report showing all	2
	Service Credit	open Military Leaves.	
304.045	Purchase of	The PAS will provide the capability to record a member's service at	2
	Service Credit	eligible agencies.	
304.046	Purchase of	The PAS will provide the capability to record whether a member is	2
	Service Credit	receiving benefits from another agency.	
304.047	Purchase of	The PAS will provide the capability to create and edit a letter to the	2
	Service Credit	reciprocal agency if a member is receiving benefits from another	
204.040	D1	agency.	2
304.048	Purchase of	The PAS will provide the capability to record whether a member is	2
	Service Credit	eligible to redeposit or purchase time with any other public/reciprocal agency.	
304.049	Purchase of	The PAS will provide the capability to convert service from eligible	2
304.043	Service Credit	agencies to monthly or bi-weekly basis.	
304.050	Purchase of	The PAS will provide the capability to calculate contributions times	2
201.020	Service Credit	two, for purchase of public service, as the contribution rate and	~
		compensation at the original date of membership.	
304.051	Purchase of	The PAS will provide the capability to calculate interest for	2
	Service Credit	purchase of public service.	1
304.052	Purchase of	The PAS will provide the capability to apply service credit for	1
	Service Credit	purchase of public service to the member's retirement tier at the	



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ReqID	Process	Requirement Detail	Priority
		time of entry into membership at FCERA.	
304.053	Purchase of	The PAS will provide the capability to purchase military leave of	2
304.033	Service Credit	absences during active periods of membership.	2
304.054	Purchase of	The PAS will provide the capability to exclude public service	2
304.034	Service Credit	purchases from benefit eligibility calculations.	2
304.055	Purchase of	The PAS will provide the capability to post final amounts and	2
	Service Credit	service credit in case of an early pay-off for post-tax purchases.	
304.056	Purchase of	The PAS will provide the capability to accommodate for installment	2
	Service Credit	payments on service credit purchases.	
304.057	Purchase of Service Credit	The PAS will provide the capability to define payment plans.	1
	Bervice ereait	This includes the payment amounts, number of payments, interest	
		factor and projected interest for any semi-annual interest posting	
		periods.	
304.058	Purchase of	The PAS will provide the capability to create amortization	2
	Service Credit	schedules if payroll deduction is selected.	
304.059	Purchase of	The PAS will provide the capability to suspend service purchase	2
	Service Credit	payments.	
		If a member takes an approved leave without pay, purchase of	
		service payments (pre-tax or post-tax) will be placed on hold	
		automatically until the member returns to work and is once again on	
		payroll.	
304.060	Purchase of	The PAS will provide the capability to generate a warning and a	2
	Service Credit	report if member returns from a leave, to let staff know that there	
		are outstanding payroll deductions.	
304.061	Purchase of	The PAS will provide the capability to restrict revocation of pre-tax	2
	Service Credit	service purchase payment plans.	
		Pre-tax payment plans are irrevocable and cannot be changed or	
		pre-paid, except in the event of termination, retirement, or death.	
304.062	Purchase of	The PAS will provide the capability to purchase service	2
	Service Credit	incrementally except for redeposits.	
		• The member must buy back the most recent time or latest in	
		time as required by law for prior service (service excluded from	
		membership), i.e. extra help time.	
		Redeposits cannot be purchased incrementally, and must be made on a single contract (i.e. you can buy martial and it for	
		made on a single contract (i.e. you can buy partial credit for other contracts and continue to do so, re-deposit can only be	
		done as one contract).	
304.063	Purchase of	The PAS will provide the capability for deferred members to make	2
301.003	Service Credit	lump sum service purchase payments.	
304.064	Purchase of	The PAS will provide the capability for multiple service purchase	2
	Service Credit	payment plans via payroll deductions.	
304.065	Purchase of	The PAS will provide the capability to record and maintain records	2
	Service Credit	of service purchase agreements in the member record, including,	
		but not limited to the following information:	
		Service purchase government code section	
		Number sequence for the purchase (if there's more than one	
		and the order in which the member must purchase)	
		and the order in which the member must purchase)	l



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ReqID	Process	Requirement Detail	Priority
ReqID	Process	 Service purchase type Tier / Plan for service purchase Staff Id of the person who processed the respective service purchase Service Period purchased Effective date Status [Active, Paid, Cancelled] Status date Payment option (lump sum/installments/pretax/post tax) Total Service / Purchased Total contributions due Contributions to date (broken down into Regular / COLA/settlement/ settlement COLA) Total interest due by contribution type Total purchase cost 	Priority
		 Total payment received pre-tax Total payment received post-tax Balance due Balance due effective date 	
304.066	Purchase of Service Credit	The PAS will provide the capability to maintain eligibility parameters and business rules for calculating each type of service purchase without the need for programming changes.	2
304.067	Purchase of Service Credit	The PAS will provide the capability to determine a member's eligibility to purchase service time by comparing the member's record against the eligibility parameters for the type of service purchase selected.	2
304.068	Purchase of Service Credit	The PAS will provide the capability to record and maintain a table of retrospective and prospective interest factors to be used in the calculation of service purchase costs.	2
304.069	Purchase of Service Credit	The PAS will provide the capability to record and maintain history of payment plan details and interest rate.	2
304.070	Purchase of Service Credit	The PAS will provide the capability to base service calculations on the service time equivalency selected by the user. Options to include, but not be limited to: Hours Months to five decimals Years to five decimals	2
304.071	Purchase of Service Credit	The PAS will provide the capability to accurately calculate a purchase of service that includes time split between multiple plans, contribution rates and service time.	2
304.072	Purchase of Service Credit	The PAS will provide the capability to credit full service amount purchased at the end of the contract, without rounding issues resulting in fractional differences as payment is made.	2
304.073	Purchase of Service Credit	The PAS will provide the capability to post service purchase payments that are transmitted with payroll contributions by the plan sponsors for the applicable payroll period.	2
304.074	Purchase of Service Credit	The PAS will provide the capability to manually post service purchase payments to member records.	2
304.075	Purchase of Service Credit	The PAS will provide the capability to record the payment option selected by the member.	2



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

ReqID	Process	Requirement Detail	Priority
304.076	Purchase of	The PAS will provide the capability to track the tax status (pre-tax	2
	Service Credit	or post-tax) of all service purchase payments.	
304.077	Purchase of	The PAS will provide the capability to generate reimbursement of	2
	Service Credit	overpayment on a service purchase contract, or in the event of	
		cancellation of a service purchase contract and amount of service	
		purchased if applicable.	
304.078	Purchase of	The PAS will provide the capability to calculate early payoff of a	2
	Service Credit	post-tax service purchase contract, by adjusting the interest factor	
		and recalculating the amount due.	
304.079	Purchase of	The PAS will provide the capability to recalculate an existing	2
	Service Credit	payment contract with new parameters.	
304.080	Purchase of	The PAS will provide the capability to overwrite payment amounts,	2
	Service Credit	or the number of payment installments on service purchase	
		worksheets.	
304.081	Purchase of	The PAS will provide the capability to maintain and credit multiple	2
	Service Credit	service purchase contracts concurrently.	
304.082	Purchase of	The PAS will provide the capability to view and print service	2
	Service Credit	purchase reports, including:	
		Detailed report for an individual member.	
		Detailed report of all Active (outstanding) service purchase	
		agreements.	
		Detailed report of members with a remaining balance due after	
		the allowable number of payments that have been posted.	
304.083	Purchase of	The PAS will provide the capability to credit all service purchase	2
	Service Credit	payments to the member, if the member retires or terminates prior	
		to completing the purchase of service credit.	
304.084	Purchase of	The PAS will provide the capability for the member to keep what is	2
	Service Credit	paid for if the member retires or terminates prior to completing the	
		purchase of service credit, and pay off the rest of the contract in	
		lump sum payments.	
304.085	Purchase of	The PAS will provide the capability for beneficiaries to pay off	2
	Service Credit	service purchases.	
		In the event of an active member's death, the beneficiary is given	
		the opportunity to pay off any service purchase agreements active at	
		the time of death if the beneficiary is eligible to receive a continuing	
		benefit.	
304.086	Purchase of	The PAS will provide the capability to cancel post-tax payment	2
	Service Credit	plans for non-Redeposit service purchases.	
		At termination of employment the member has the following	
		options related to outstanding balances on installment purchases:	
		 Payment and service time is amortized and member 	
		receives credit up until that point.	
		 Pay off any remaining time not purchased in a lump sum 	
		(payoff amount must be calculated to remove interest	
		factor).	
304.087	Purchase of	The PAS will provide the capability to define rules for purchase of	2
	Service Credit	missed contributions due to a payroll error.	1



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

ReqID	Process	Requirement Detail	Priority
		A Purchase of Service Credit contract may come into effect when there is retirement eligible service time worked for which contributions were not deducted. The reason for the "missed contribution" is most likely due to system/plan sponsor error.	
		 As contributions are required on all retirement eligible service time, this type of Service Credit is calculated and payment is mandatory. 	
304.088	Purchase of Service Credit	The PAS will provide the capability to refer to refund history in a member's record in order to compute the amount of service time available, and the associated cost of a redeposit purchase.	2
304.089	Purchase of Service Credit	The PAS will provide the capability to compute member's future retirement benefit attributable to the time purchased, and to display the result on screen, and on a service purchase worksheet.	2
304.090	Purchase of Service Credit	The PAS will provide the capability for the service purchase calculator to issue a service purchase worksheet. The worksheet will display all critical calculations and payment plan amounts.	2
304.091	Purchase of Service Credit	The PAS will provide the capability to overwrite payment amounts, or the number of payment installments on service purchase worksheets.	2
304.092	Purchase of Service Credit	The PAS will provide the capability to manually post service time to member records.	2
304.093	Purchase of Service Credit	The PAS will provide the capability to record and maintain financial institution data if the member selects rollover or transfer as the payment option.	2
304.094	Purchase of Service Credit	The PAS will provide the capability to maintain a history of all service purchase occurrences in a members' record.	2
304.095	Purchase of Service Credit	The PAS will provide the capability to issue a service purchase contract, specific to individual and type of purchase, based on the results generated in a service purchase worksheet.	2
304.096	Purchase of Service Credit	The PAS will provide the capability to adjust an existing service contract in the event that the original set-up terms were entered incorrectly.	2
304.097	Purchase of Service Credit	The PAS will provide the capability to generate a service contract and letter to the member detailing options for purchase of service including but not limited to: • Plan/tier • Length of service purchased • Dates of service purchased • Options to pay • Total cost for each option	2
304.098	Purchase of Service Credit	The PAS will provide the capability to edit the service contract and letter to member prior to sending to member.	2
304.099	Purchase of Service Credit	The PAS will provide the capability to generate a denial letter if the member is not eligible to make the requested purchase of service.	2
304.100	Purchase of Service Credit	The PAS will provide the capability to edit the denial letter prior to sending to member.	2
304.101	Purchase of Service Credit	The PAS will provide the capability to provide a service purchase calculator that will compute a service purchase estimate, based on the member record and specific data entered by the user.	2



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

ReqID	Process	Requirement Detail	Priority
		If purchase type is Public Service, the formula is: Most recent system entry date monthly compensation x contribution rates applicable at that date of membership x service to be purchased x 2 + interest from that date of	
		membership = total cost of public service	
304.102	Purchase of Service Credit	The PAS will provide the capability to provide the user with a service purchase calculator that will compute a service purchase estimate, based on the member record and specific data entered by the user.	2
		If purchase type is prior service, formula is:	
		Contributions (regular, COL, supplemental basic, supplemental COL and interest refunded) + Interest from the date of withdrawal	
304.103	Purchase of Service Credit	The PAS will provide the capability to calculate interest on prior service and public service from the entry point into the system immediately succeeding the prior service, to the interest period closest to the point of the Purchase of Service Credit. If there is a redeposit to be purchased, the calculation will use the age and membership data associated with the refunded period.	2
304.104	Purchase of Service Credit	The PAS will provide the capability to calculate interest on redeposit from the point of original refund until the interest period in which the redeposit is calculated.	2
304.105	Purchase of Service Credit	The PAS will provide the capability to calculate interest on medical and active military leaves of absences without pay is calculated from the closest 1/1 or 7/1 date following the leave of absence period to the current interest apportionment period at time of calculation (6/30 or 12/31).	2
304.106	Purchase of Service Credit	The PAS will provide the capability to track and alert staff if request for prior public service is not within 90 days of current membership.	2

7 Appendix - Sample Calculations



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Termination - CALCULATION SUMMARY

Festimate - Using New Highest Average Pay Definition

Payment Screen

Member		Retirement Entry Date:	7/31/1995
SSN:		Date of Termination or Death:	11/19/2010
Marital Status	Single	Benefit Commencement Date:	12/31/2010
Date of Birth:	8/29/1965	Age at Benefit Commencement:	45 yrs, 4 mos
Membership:	General Tier I	Dept. No. & Division:	2880
1 yr High Avg Pay:	\$0.00	Dept Name:	Pub Defndr
3 yr High Avg Pay:	\$0.00		= ••
Soc Sec at age 62		Category	County
Soc Sec Est Date		Category Status	Active

Beneficiaries	SSN	Relationship	Date of Birth
		Other	02/21/1969

Contributions	Taxed	Taxable	Interest	Total
Basic	\$0.00	\$38,807.61	\$7,661.98	\$46,469,59
COL	0.00	14,073.33	949.73	15,023.06
Supplemental Basic	0.00	11,099.80	829.53	11,929,33
Supplemental COL	0.00	4,779.89	289.75	5,069.64
Total	\$0.00	\$68,760.63	\$9,730.99	\$78,491.62
Projection in Above Total	0.00	0.00		

Service		Start	Stop	Benefit	LumpSum	Installment
Purchase	Membership	Date	Date	Service	Cost	Cost
Prior Public	General	07/18/1988	10/17/1989	1.2400	\$7,139.09	\$285.06

Service			Prior County	Annual Leave	General County	Safety County	Prior Public	General Benefit	Safety
	General	Safety	Service	Service	Service	,			Benefit
Tier I Integrtd		Carcty		<u>Sel vice</u>		<u>Service</u>	<u>Service</u>	<u>Service</u>	<u>Service</u>
	15.3028		0.5139		15.8167	0.0000	1.2400	17.0567	0.0000
Tier I Non-Int					0.0000	0.0000	1	0.0000	0.0000
Tier II Integrtd					0.0000	0.0000		0.0000	0.0000
Tier II Non-Int					0.0000	0.0000		0.0000	0.0000
Tier III Integrtd					0.0000			0.0000	
Tier III Non-Int	×	N			0.0000			0	
Total	15.3028	0.0000	0.5139	0.0000	15.8167	0.0000	1.2400	17.0567	0.0000

	Cı	ırrent Service	Supplemental	Total Employee	Continuance to
Monthly Benefits	<u>Annuity</u>	Pension	<u>Allowance</u>	Allowance	Beneficiary
Unmodified	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

THE AMOUNTS INDICATED ABOVE WILL BE SUBJECT TO REVIEW AND VERIFICATION WHEN YOUR APPLICATION FOR RETIREMENT IS FILED. THE CONTRIBUTION BALANCES ARE PROJECTED TO THE DATE OF RETIREMENT AND MAY NOT REPRESENT YOUR CURRENT BALANCES.

Prepared By: Prepared On:

CalcSummary4



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

Calc Audit Trail Benefit Calculation

SSN: Employee No.: PENSIONS No.: Category Status Active Estimated Term Date 12/31/2010 Monthly Soc Sec Ben Pay Definition New (Highes Final or Estimate Estimate

New (Highest Consecutive Biweeks + 26 1/14 Biweeks) Estimate

Use Annual Leave Project Ctb to Term Calculation Requested No

Yes Project CDD to Term

Calculation Requested

Version

SQL Server / Database:

Calculator Start Time: 12/9/2010 10:01:56 AM

Date of Term: Benefit Commencement Date:

11/19/2010 interest crediting period

07/17/1995, extra help, purchased, Gen, Int, XTR, Paid 07/17/1995, new hire, purchased, Gen, Int, NHR, Paid 07/31/1995, active, Gen, Int, U31, Full Time 100%

Service Periods Period 1, Entry date 7/31/1995, Term date 11/19/2010, Entry Age 30

07/18/1988, PPS, Gen, Int, End Date 10/17/1989, Svc Years 1.240, Entry Age 30, is being purchased Agency Name:

Service within each Period yrs mos dys
Period 1, Prior County, 01/17/95 to 07/16/95: 100.00% pd, svc 0.4833
Period 1, Prior County, 07/17/95 to 07/30/95: 100.00% pd, svc 0.0306
Service 07/31/1995 to 11/19/2010: 15 3 19 svc 15.3028
Purchase of Prior Public Service, as of 07/18/1988
Ctb[Und Ovr]: Bas 2.09% 3.14%, COL 0.00% 0.00%, SBas 0.00% 0.00%, SCOL 0.00% 0.00% with General Unisex age 30, as of 07/31/95

0, as of 07/31/95
Biweekly ctb 01/17/95 1995-03 Bas \$36.27 COL \$0.00
Gen, Age 30, Class, Pay \$1,209.00, Integrtd Offset \$162, Work 100.00%
Rates [Und Ovr]: Bas 2.09% 3.14%, COL 0.00% 0.00%
Cumulative interest from 01/01/1996 to 12/31/2010: 2.8835
Int 4.1250% for 5 mos from 07/31/1995 to 12/31/2010: 2.9823
Total cumulative int from 07/31/1995 to 12/31/2010: 2.9823
Total cumulative int from 07/31/1995 to 12/31/2010: 2.9823
Basic 1,209.00 36.27 * 2 * 33 = \$2,393.82 * 2.9823 = \$7,135
COL 1,209.00 0.00 * 2 * 33 = \$0.00 * 2.9823 = \$50

double contriut LS Cost w'Int \$7,139.09 \$0.00 \$0.00 Total Cost:

PPS 07/18/88 to 10/17/89

1.2400

Additional Service due to Annual Leave was not processed

Total Service in Each Service Period Service Period 1 from 7/31/1995 to 11/19/2010 Total Intgrtd 17.0567 17.0567 General Service

Total Service Potal Service:
Benefit Service:
Ben Svc Integrated with Soc Sec:
Eligibility Service:
Continuous Svc to Ctb Stop(30 Yrs): 17.0567 15.3028 Prior County Service: Prior Public Service: Prior Public Service (100% paid): 0.5139 0.0000

Employee's Benefit Commencement Age: 45 years and 4 months Date First Eligible for Retirement: 8/29/2015

FCERA Calculation Audit Trail

Page 1 of 2

Printed by kim on Thu Dec 9, 2010 10:02 am

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION ELECTION TO PURCHASE SERVICE CREDIT

receive	elect, in accordance with Section 31641.1, to pay addi General Tier I service credit of 1 year, 2 months, 26 day October 17, 1989 by the following method of payment:	ys for the period of July 18
[]	Transfer of taxable contributions from eligible plan due before January 1, 2011	\$7,139.09
[]	Lump Sum Payment due before January 1, 2011	\$7,139.09
[]	Payroll deduction for 26 Pay Periods (1 year) Due: December 9, 2010	\$285.06
	Lump Sum Payment must accompany election form. Deductions will start on the pay period following th authorize and understand that this agreement is BINDD DCABLE and obligates me to PAY IN FULL the cost of	ING AND
purchase	ed. The payroll deduction MAY NOT BE CANCELEI n effect until I complete the service credit purchase or	OOR CHANGED and will
Signatu	re: Da	te:
Prepared Date: D	1 by: ecember 9, 2010	

December 9, 2010 Run Date Page 1



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

Krior Service

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Termination - CALCULATION SUMMARY

Estimate - using New Highest Average Pay Definition

ON extra help

Member	
SSN:	
Marital Status	
Date of Birth:	9/14/1971
Membership:	General Tier I
1 yr High Avg Pay:	\$0.00
3 yr High Avg Pay:	\$0.00
Soc Sec at age 62	

Retirement Entry Date:
Date of Termination or Death:
Benefit Commencement Date:
Age at Benefit Commencement:
Dept. No. & Division:
Dept Name:

8/9/2010 11/19/2010 12/31/2010 39 yrs, 4 mos 28110012 Fam Spt Ct

Soc Sec at age 62
Soc Sec Est Date

Category Category Status County Active

Beneficiaries	SSN	Relationship	Date of Birth	
Special Control		Other	06/07/1992	
9				
·	The second secon			

Contributions	Taxed	Taxable	Interest	Total
Basic	\$0.00	\$278.32	\$0.00	\$278.32
COL	0.00	175.32	0.00	175.32
Supplemental Basic	0.00	127.10	0.00	127.10
Supplemental COL	0.00	55.62	0.00	55.62
Total	\$0.00	\$636.36	\$0.00	\$636.36
Projection in Above Total	0.00	0.00		

Service		Start	Stop	Benefit	LumpSum	Installment
Purchase	Membership	Date	Date	Service	Cost	Cost
Prior County	General	10/19/2009	07/25/2010	0.7000	\$1,448.34	\$57.82
Prior County	General	07/26/2010	08/08/2010	0.0389	\$80.91	\$3.23

Service			Prior	Annual	General	Safety	Prior	General	Safety
			County	Leave	County	County	Public	Benefit	Benefit
	<u>General</u>	Safety	<u>Service</u>	<u>Service</u>	Service	Service	Service	Service	Service
Tier I Integrtd	0.2806		0.7389		1.0195	0.0000	1	1.0195	0.0000
Tier I Non-Int					0.0000	0.0000		0.0000	0.0000
Tier II Integrtd					0.0000	0.0000		0.0000	0.0000
Tier II Non-Int					0.0000	0.0000		0.0000	0.0000
Tier III Integrtd					0.0000			0.0000	
Tier III Non-Int					0.0000			0	
Total	0.2806	0.0000	0.7389	0.0000	1.0195	0.0000	0.0000	1.0195	0.0000

Monthly BenefitsCurrent Service Supplemental Monthly BenefitsTotal Employee AllowanceContinuance to BeneficiaryUnmodified\$0.00\$0.00\$0.00\$0.00

THE AMOUNTS INDICATED ABOVE WILL BE SUBJECT TO REVIEW AND VERIFICATION WHEN YOUR APPLICATION FOR RETIREMENT IS FILED. THE CONTRIBUTION BALANCES ARE PROJECTED TO THE DATE OF RETIREMENT AND MAY NOT REPRESENT YOUR CURRENT BALANCES.

Prepared By: Prepared On:

Version 2010.01

CalcSummary4



Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

```
Calc Audit Trail
   Benefit Calculation
   Employee No.:
   PENSIONS No.:
Category
Category Status
                                                                                                                52374
Category Status
Estimated Term Date 11/19/2010
Elected Retirement Date 12/31/2010
Monthly Soc Sec Ben
Pay Definition
Final or Estimate
Use Annual Leave
Project Ctb to Term
Calculation Requested
Version

Active
11/19/2010
New (Highes
Stimate
No
Yes
Buyback / I
Version 20
                                                                                                                Active $ 11/19/2010
                                                                                                                90.00
New (Highest Consecutive Biweeks + 26 1/14 Biweeks)
  Project Ctto to Term 1es 1es Calculation Requested Buyback 7 Redeposit Version 2010.01 SQL Server / Database: Retirement2 / Production Calculator Start Time: 12/9/2010 9:29:24 AM
   Beneficiary ( 1)
                                                                                                                                                                                                                                                                                                         ciary
   Date of Birth - Employee:
Date of Birth - Other Beneficiary:
   Date of Entry:
Date of Term:
Benefit Commencement Date:
                                                                                                                                                                                                           08/09/2010
                                                                                                                                                                                               11/19/2010 interest enderting period
   10/19/2009, extra help, to be purchased, Gen, Int, XTR 07/26/2010, new hire, to be purchased, Gen, Int, NHR 08/09/2010, active, Gen, Int, U06, Full Time 100%
Service within each Period yrs mos dys
Purchase of Extra Help service, from 10/19/09 2009-23 to 07/25/10 2010-16

Cumulative interest from 01/01/2011 to 12/31/2010: 1.0000

Int 4.0000% for 5 mos from 08/09/2010 to 12/31/2010: 1.0332

Total cumulative int from 08/09/2010 to 12/31/2010: 1.0332

Cbt0 08/09/10 Gen Age 39 Class XTR Intertd

Rates [Und Ovr]: Bas 2.54% 3.81%; COL 1.60% 2.40%; SBas 1.16% 1.74%; SCOL 0.51% 0.76%

Pay Freq and Offset: B-Biweekly $162, S-Semimonthly $175, M-Monthly $350

Extra Help Rate work work days Basic COL 5Bas SCOL Fac Basic COL 10/19-11/01/09 953.00B 80.00 100.00% 14 34.25 21.57 15.64 6.84 1.0332 35.39 22.29 11/02-11/15/09 953.00B 70.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 67.03 42.22 11/16-11/29/09 953.00B 80.00 100.00% 14 34.25 21.57 15.64 6.84 1.0332 31.30 31 82.07 12/14-12/27/09 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 67.03 42.22 11/16-11/29/09 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 10.31 82.07 12/14-12/27/09 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 10.31 82.07 12/14-12/27/09 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 161.95 102.00 12/28-01/10/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 161.95 102.00 12/28-01/10/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 161.95 102.00 12/28-01/10/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 161.95 102.00 12/28-01/10/10 953.00B 80.00 100.00% 14 34.25 21.57 15.64 6.84 1.0332 225.23 141.66 01/25-02/07/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 130.51 82.07 03/08-03/21/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 353.42 222.60 03/22-04/04/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 353.42 222.60 03/22-04/04/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 353.42 222.60 03/22-04/04/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 353.42 222.60 03/22-04/04/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 353.42 222.60 03/22-04/04/10 953.00B 72.00 90.00% 13 30.62 19.29 13.99 6.12 1.0332 353.42 22
   Period 1, Entry date 8/9/2010, Term date 11/19/2010, Entry Age 39
                                                                                                                                                                                                                                                                                                                                                                                                    Accumulated Cost
COL SupBas
22.29 16.16
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    SupCOL
                                                                                                                                                                                                                                                                                                                                                                                                                                                      16.16
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 7.07
                                                                                                                                                                                                                                                                                                                                                                                                             42.22
59.78
82.07
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          13.39
                                                                                                                                                                                                                                                                                                                                                                                                                                                       59.51
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            26.03
                                                                                                                                                                                                                                                                                                                                                                                                        102.00
121.93
141.86
164.15
                                                                                                                                                                                                                                                                                                                                                                                                                                                       73.96
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            32.35
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            52.06
                                                                                                                                                                                                                                                                                                                                                                                                       164.15
180.38
202.67
222.60
242.53
263.78
                                                                                                                                                                                                                                                                                                                                                                                                                                                    130.79
                                                                                                                                                                                                                                                                                                                                                                                                                                                  146.95
161.40
175.85
191.27
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            76.93
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            83.67
                                                                                                                                                                                                                                                                                                                                                                                                        283.71
305.41
325.34
                                                                                                                                                                                                                                                                                                                                                                                                                                                  205.72
                                                                                                                                                                                                                                                                                                                                                                                                                                                   235.91
                                                                                                                                                                                                                                                                                                                                                                                                         341.13
                                                                                                                                                                                                                                                                                                                                                                                                                                                247.36
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       108.20
                                                                                                                                                                                                                                                                                                                                                                                                         361.06
380.99
399.00
                                                                                                                                                                                                                                                                                                                                                                                                                                                  261.81
276.26
                                                                                                                                                                                                                                                                                                                                                        633.47 399.00 28
Total Cost: $1,448.34
                                                                                                                                                                                                                                                                                                                                                                                                                                                    289.32
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       126.55
10/19/2009 to 07/25/2010: 0 8 12 svc 0.7000

Purchase of New Hire service, from 07/26/10 2010-17 to 08/08/10 2010-17

Cumulative interest from 01/01/2011 to 12/31/2010: 1.0000

Int 4.0000% for 5 mos from 08/09/2010 to 12/31/2010: 1.0332

Total cumulative int from 08/09/2010 to 12/31/2010: 1.0332

Ctb 08/09/10 Gen Age 39 Class NHR Intgrtd

Rates [Und Ovr]: Bas 2.54% 3.81%, CCL 1.60% 2.40%, SBas 1.16% 1.74%, SCOL 0.51% 0.76%

Pay Freq and Offset: B-Biweekly $162, S-Semimonthly $175, M-Monthly $350

Pay Hrs %age svc Biweekly Cost Proj Accumulated Cost

New Hire Rate work work days Basic CCL SBas SCOL Fac Basic COL SupBas 07/26-08/08/10 953.00B 80.00 100.00% 14 34.25 21.57 15.64 6.84 1.0332 35.39 22.29 16.16

Total Cost: $1,448.34

Total Cost: $1,448.34
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    07/26/2010 to 08/08/2010: 0 0 14
Service 08/09/2010 to 11/19/2010: 0 3 11
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FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION ELECTION TO PURCHASE SERVICE CREDIT

I hereby elect, in accordance with Section 31641.5, to pay additional contributions and receive General Tier I service credit of 0 years, 8 months, 12 days for the period of October 19, 2009 to July 25, 2010 by the following method of payment: Transfer of taxable contributions from eligible plan due before January 1, 2011 \$1,448.34 [] Lump Sum Payment due before January 1, 2011 \$1,448.34 Payroll deduction for 26 Pay Periods (1 year) \$57.82 Due: December 9, 2010 Lump Sum Payment must accompany election form. Deductions will start on the pay period following the receipt of this form. I hereby authorize and understand that this agreement is BINDING AND IRREVOCABLE and obligates me to PAY IN FULL the cost of the service credit purchased. The payroll deduction MAY NOT BE CANCELED OR CHANGED and will remain in effect until I complete the service credit purchase or terminate my employment. Signature: Date: _ Prepared by

December 9, 2010 Run Date

Date: Decer.

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FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Purchase of Service Credit

FCERA-PAS-REQ-304

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION ELECTION TO PURCHASE SERVICE CREDIT

receive G	elect, in accordance with Section 31641.5, to pay additional contributions and teneral Tier I service credit of 0 years, 0 months, 14 days for the period of July to August 8, 2010 by the following method of payment:	7
[]	Transfer of taxable contributions from eligible plan due before January 1, 2011 \$80.91	
[]	Lump Sum Payment due before January 1, 2011 \$80.91	
[]	Payroll deduction for 26 Pay Periods (1 year) \$3.23 Due: December 9, 2010	
	Lump Sum Payment must accompany election form. Deductions will start on the pay period following the receipt of this form.	
IRREVO purchased	authorize and understand that this agreement is BINDING AND CABLE and obligates me to PAY IN FULL the cost of the service credit d. The payroll deduction MAY NOT BE CANCELED OR CHANGED and we effect until I complete the service credit purchase or terminate my employme	
Signature	: Date:	
Prepared Date: Dec	by: cember 9, 2010	
	· ×	

December 9, 2010 Run Date Page 2



Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

FCERA-PAS-REQ-305

4.4.305 Reciprocity Processing

1 Overview

FCERA has reciprocal relationship with the other 19 county retirement systems in California that are governed by the County Employees Retirement Law of 1937. FCERA also has reciprocity with the Public Employees' Retirement System (PERS) which covers employees of the State of California, other counties, cities, and Special Districts in California, and with additional public retirement systems by virtue of their reciprocal agreements with PERS, the Judges Retirement System and the State Teachers Retirement System (STRS).

An intersystem member is a member who has both FCERA membership and membership with a reciprocal retirement system, and must establish reciprocity within six months of membership. The other system may be another 1937 Act retirement system, CalPERS, or another public agency. Intersystem membership is either incoming (transfers in) or outgoing (transfers out).

Outgoing Intersystem Membership requires a change in the member's status to one that indicates deferred retirement with reciprocity.

The rules and benefits governing this process are defined by the 1937 Act, and therefore common to all '37 Act counties.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	Staff member who facilitates the incoming and outgoing Intersystem Membership process. Also responsible for making changes to the member's account in PENSIONS.
Incoming Members	Members who have been employed by another retirement system and are eligible to establish reciprocity at FCERA.
Outgoing Members	Members who are terminating employment with the County of Fresno or with another plan sponsor for employment with a reciprocal employer where they plan to establish reciprocity.
Reciprocal agency	Public agency where reciprocity exists with FCERA.



Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

FCERA-PAS-REO-305

3 Terms & Definitions

Term	Definition
Reciprocity	Relationship that exists between certain public employers, designed to
	protect the earned retirement benefits when a member transfers from
	one public employer to another.
Inter-System Membership Advice	This form is used by FCERA and most '37 Act counties to help
form (ISMA)	establish reciprocity for members
CalPERS	California Public Employees Retirement System

4 Process Overview

4.1 Process Scope

At FCERA the primary roles that fall within the scope of Reciprocity Processing are divided into two categories, which are as follows:

- **Incoming Membership** FCERA allows new members coming in from other retirement systems with which FCERA has a reciprocal agreement to establish the appropriate age at entry and service credits in the system. Establishing the appropriate age at entry in the system does lower the contribution rate that the member is required to pay FCERA. Information to establish reciprocity for incoming members is requested by FCERA. The onus is on the member to provide the request to FCERA when they join FCERA. However, in order to establish incoming Reciprocity, FCERA has to compare the date the member left the reciprocal system to the date the member entered FCERA to verify that no more than six months have passed, this is due to the fact that reciprocity with another system can only be established if the employee joins a reciprocal agency within six months of terminating his/her job with the previous system. FCERA also verifies that the member does not have concurrent service as service credit in two systems for the same period of time is not allowed. FCERA is able to modify the date of membership for a limited amount of time in order to eliminate concurrent service and allow reciprocity.
- Outgoing Membership When a member terminates employment with Fresno County and is headed to another retirement system with which FCERA has a reciprocal agreement, upon request by the member, FCERA will provide the information needed for the outgoing member to establish reciprocity with the new system. However, it is still up to the other retirement system to return the information to FCERA in order to establish reciprocity. FCERA cannot change the date of termination in order to facilitate reciprocity.

4.2 Process Flow

This section reviews the various aspects that encompass Reciprocity Processing with detail on the following:



Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

FCERA-PAS-REQ-305

- Documentation
- Incoming Intersystem Membership
- Outgoing Intersystem Membership

4.2.1 Documentation

In order to establish an Intersystem Membership for both incoming and outgoing, it is necessary to have issued and received a number of completed forms and affidavits (forms for incoming reciprocity are collected during the New Member Enrollment process). This documentation contains critical information that will determine eligibility for reciprocal service credit and age, as well as how much reciprocal service a member may claim. It is sometimes necessary to send multiple follow-up requests to reciprocal agencies before the needed documents are received. The need to submit follow-up requests accounts for much of the time between the application for reciprocity and its resolution.

4.2.2 Incoming Intersystem Membership

There is a formal enrollment process at FCERA and the actual enrollment begins with County or plan sponsor HR where the new member completes the Enrollment Card. The Enrollment Card will have an option for the member to indicate if FCERA should consider any reciprocity from a previous system.

The process steps to establish Intersystem Membership for incoming members are as follows:

- 1. Office Assistant sends Inter-System Membership Advice (ISMA) form to the other agency. Send a second letter (same letter stamped 'second letter') to follow up if no response received in 30 days.
 - The following table lists the data elements in the 'TRANSFER FROM' section that are required from other retirement systems to establish Intersystem Membership (reciprocity) at FCERA:

<u>In This System</u>	Incoming Reciprocal Service
Separation date	Yes/No
Membership date	System name
Birth date	
Service/Tier	
Member's age for rate of contribution	
Years of service credited	
Remarks	
Certified by	
Title	
Date	

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FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

FCERA-PAS-REO-305

- 2. Once the required documentation is received by FCERA from the other retirement system, Retirement Coordinator will verify that the date of separation is within six months of membership in FCERA and that there is no concurrent service.
- 3. Once a member's eligibility for reciprocity has been confirmed, and all necessary paperwork has been completed, it is possible to adjust the member's age of entry to the beginning date of the period of reciprocal service.
- 4. Office Assistant sends the Interoffice Form to plan sponsor, notifying of the age change and letter to member confirming reciprocity and age adjustment.
- 5. If FCERA does not have the required documentation to establish reciprocity with the previous retirement system, the member will continue to make contributions as a new member.
- 6. A retrospective change in age will result in a historical overpayment of contributions due to a lowered contribution rate. There will be a difference in actual contributions made at the higher rate and contributions that would have been due with a younger age. Lower rates must be calculated and a lump sum refund will be issued to the member. Refunds are processed by the Account Clerk. See Contribution Age adjustment process for next steps.

4.2.3 Outgoing Intersystem Membership

The process steps to assist an outgoing member in establishing Intersystem Membership with another retirement system are as follows:

- 1. The process to establish Intersystem Membership for an outgoing member can be initiated in two ways:
 - Member terminates employment with the Plan Sponsor and requests to establish reciprocity
 - FCERA is notified by another retirement system that a member wishes to establish reciprocity for the eligible time in the FCERA system.
- 2. In either case, once FCERA confirms that the member has been terminated from employment with the Plan Sponsor, the Office Assistant begins the reciprocity process by having the member sign and return the Disposition Form. (**Note**: anytime a member terminates employment with the County and the final paycheck has been disbursed to the member, the payroll interface will automatically change the member's status in pension system from *active to inactive*). FCERA will not provide the Disposition Form to the member until they are separated from the system.)
- 3. Once the Disposition Form has been signed and returned, the Retirement Coordinator fills out the 'TRANSFER FROM' section on the Inter-System Membership Advice form and sends it to the other retirement system to help them establish reciprocity. If no response is received, another request will be sent after 60 days.



Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

FCERA-PAS-REQ-305

4. The following table lists the data elements in the 'TRANSFER FROM' section that is filled out by FCERA to help establish Intersystem Membership (reciprocity) at the other retirement system:

In This System	Incoming Reciprocal Service
Separation date	Yes/No
Membership date	System name
Birth date	
Service/Tier	
Member's age for rate of contribution	
Years of service credited	
Remarks	
Certified by	
Title	
Date	

- 5. Once the ISMA is sent, it is the responsibility of the other retirement system to complete the 'TRANSFER TO' section and send it back to FCERA.
- 6. The following table lists the data elements in the 'TRANSFER TO' section:

The Person Identified Above	Remarks
Membership date	Certified by
Date of employment	Title
Or check item:	Date
 Person is in employment but not eligible for membership 	Retirement system
 Person refunded contribution. Date of refund 	
 Person did not establish membership within 6 months of date of separation noted 	
above	

- 7. Once the information for the ISMA is returned from the other retirement system, Retirement Coordinator verifies that there is no overlap in service and the six months window to establish reciprocity has not elapsed. If there is overlap in service, follow FCERA rules. Then run deferred event with reciprocity process in PENSIONS and generate Audit Trail and calculation summary showing the name of the agency. Send letter to the member confirming that reciprocity has been established.
- 8. If member has not met the criteria for establishing reciprocity, a denial letter along with the disposition form will be sent to the member to make another election and the file will be sent back through the Termination process.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

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Reciprocity Processing

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- 9. If reciprocity is established and deferred, the status will change to "deferred" in PNESIONS. Add name to Board agenda for approval if the deferred retirement has not been previously reported.
- 10. Keep copies of all documents in file.

4.3 Key Business Rules

The following business rules apply to the processing of requests for Intersystem Membership:

4.3.1 Six Months Rule

- Membership in the reciprocal system must occur within six months after leaving service with the preceding reciprocal agency.
- The dates used to determine if the membership occurred within six months is the termination date of the previous employer and the membership date in the new retirement system.
- However, if date of termination and re-entry into the reciprocal agency was prior to 1976, reciprocity must have occurred within 90 days

4.3.2 Overlap of Service

- Service may include time a member remains on the payroll due to vacation hours paid.
- Service may not be recorded in both systems for the same period of time.

4.3.3 Contributions

- The accumulated contributions for a member must be left on deposit at FCERA in order to establish reciprocity with another system.
- The accumulated contributions left on deposit with FCERA may not be withdrawn unless membership is terminated with all reciprocal agencies and contributions are withdrawn from all reciprocal systems in the order the reciprocity was established.
- If a member withdraws contributions from FCERA, FCERA will notify any other reciprocal agencies of the withdrawal.

4.3.4 Retirement

• When ready to retire, the reciprocal member must contact each system and retire on the same date with all systems (concurrent retirement must occur).



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Reciprocity Processing

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• Member cannot establish reciprocity while receiving a retirement benefit from the reciprocal system.

4.4 Areas of Concern/Risk and desired functionality for the new PAS

Based on the current business process that falls within the scope of Reciprocity Processing, the following section identifies areas in which the new Pension Administration System should be able to provide more functionality.

4.4.1 General Automation of Documents

In order to eliminate the manual process of composing letters informing reciprocal systems and members that reciprocity has been established, the new PAS should have the ability to generate a standardized letter with pertinent information populated from the system once reciprocity processing has been concluded in the new PAS.

4.4.2 Reciprocity Validation, Identification, and Calculation

The current system does not have the ability to do the following:

- Identify overlaps in service No overlap of service is allowed at FCERA and the new PAS system should have the ability to identify any overlap and to determine if the overlap falls within the allowable threshold. The system must require staff to review and either modify the date of membership or deny reciprocity.
- Verify that the member joined the system within six months after termination from previous system. The new PAS should compare the termination date from the previous system to the entry date to FCERA and confirm that the gap between services is not greater than six months.
- Calculate the total number of service credit including all eligible reciprocal service years
- Reciprocity does not change the entry date within the system. However, the new PAS should allow FCERA to track the previous' systems entry date in a separate field.

4.4.3 Correspondence Tracking (Case Management)

When FCERA sends out the ISMA to establish outgoing reciprocal membership, it is up to each Retirement Coordinator to keep track of the status of the application using various methods outside of the current PAS. The new PAS should have the ability to input the date the correspondence to other retirement systems were sent out and establish a threshold for a reminder. It would be most helpful to the management of establishing reciprocity (both incoming and outgoing) if the system could show the status and date of action for each step in the process.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

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4.4.4 Manual Overrides

Regardless of the rules that are built into the system to validate reciprocity, the new PAS should provide the ability for a manual override in cases where an exception needs to be made with supervisor / management authorization.

Another example of a manual override that would be needed for Reciprocity Processing is the ability for FCERA to manually create memberships in the PAS through an ad hoc method instead of having the membership created through the Payroll Interface file. This is often needed for situations where reciprocity is established through a redeposit for safety members.

4.4.5 Inactive Member Accounts

During the period when an outgoing member is in the process of establishing reciprocity, the member's account must be changed into an inactive or suspense status depending on the eligibility service years.

Reports and letters:

- Enrollment card
- Interoffice form notification of age adjustment to Plan Sponsor
- Letter to member (incoming) confirming reciprocity and age adjustment
- Audit trail (Outgoing)
- Calculation Summary (Outgoing)
- Letter to member (Outgoing)
- Denial letter (Outgoing)
- Disposition form

5 Requirements

The formal requirements for Reciprocity processing are shown below.

ReqID	Process	Requirement details	Priority
305.001	Reciprocity Processing	The PAS will provide the capability to establish eligibility for reciprocity if membership in the reciprocal system occurred within 6 months after leaving service with the other reciprocal agency or within 90 days if date of termination with reciprocal agency and entry into new agency was prior to 1976.	1



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Reciprocity Processing

ReqID	Process	Requirement details	Priority
		The dates used to determine if the membership occurred within 6 months/90 days is the termination date of the previous employer and the membership date in the new retirement system.	
305.002	Reciprocity Processing	The PAS will provide the capability for establishing reciprocity anytime as long as the 6 months/90 day rule applies.	1
305.003	Reciprocity Processing	The PAS will provide the capability to calculate exact days of overlap in service between reciprocal systems.	2
305.004	Reciprocity Processing	The PAS will provide the capability to calculate the exact days of gaps in Service between FCERA and the reciprocal system.	2
305.005	Reciprocity Processing	The PAS will provide the capability to manually override data. Regardless of the rules that are built into the system to validate reciprocity, manual override in cases where an exception needs to be made with a supervisor /management authorization.	2
305.006	Reciprocity Processing	The PAS will provide the capability for manual overrides for reciprocity eligibility by an authorized user. i.e,. even though 6 months may have passed, there may be special circumstance where reciprocity would still be granted and FCERA needs to have the ability to allow reciprocity.	2
305.006	Reciprocity Processing	The PAS will provide the capability to change status of an established incoming reciprocity for a member as ineligible in case the member took a refund from the reciprocal system or if the member is receiving benefit from the reciprocal system. The system must then also allow changes to contribution rates and any other applicable data and calculations.	2
305.007	Reciprocity Processing	The PAS will provide the capability to change the member's status to one that reflects a deferred reciprocal status.	2
305.008	Reciprocity Processing	The PAS will provide the capability to alert a staff member in case they are trying to refund contributions if a member has established outgoing reciprocity. The general rule is that a member can only receive a refund of contributions in a previous system if they have taken a refund with the current system for which they have established outgoing reciprocity, i.e. a member must take refunds in the order they established reciprocity (from the current system backward). Therefore, FCERA can only process a refund of contributions if the outgoing reciprocity member has already received a refund at the current system.	2
305.009	Reciprocity Processing	The PAS will provide the capability to change the status of an established outgoing reciprocity for a member as ineligible in case the member takes a refund from FCERA.	2
305.010	Reciprocity Processing	The PAS will provide the capability to include reciprocal service in the determination of 30-year membership for all eligible members.	2
305.011	Reciprocity Processing	The PAS will provide the capability to capture and store multiple reciprocity records for a member, including reciprocal system name and total reciprocal service time.	2
305.012	Reciprocity Processing	The PAS will provide the capability to store date ranges for service for reciprocal memberships.	2
305.013	Reciprocity	The PAS will provide the capability to include eligible reciprocal	2

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

ReqID	Process	Requirement details	Priority
	Processing	service in calculation of total service credit to determine if a	
		member is eligible for retirement .	
		Please note that reciprocal service is not included for the actual	
		calculation of the benefit.	
		The only exception to this rule is the calculation of a benefit for a	
		disability case: In this case, FCERA needs to be able to include all	
		service credit from all systems to determine what the benefit	
		would have been if all service would have been in one agency or	
		one system.	
305.014	Reciprocity	The PAS will provide the capability to record reciprocal	2
	Processing	information about a member, including but not limited to:	
		, C	
		Name of Reciprocal Agency	
		2) Contact at Reciprocal Agency	
		3) Termination Date of Reciprocal Agency	
		4) Membership Date of Reciprocal Agency	
		5) Years of Service with Reciprocal Agency (YRS / MOS)	
		6) Entry Age in Reciprocal Agency	
		7) Adjustment of Entry Age eligible? Y/N	
		8) Purchased Service Prior to Membership with Reciprocal	
		Agency (YRS / NOS and Type)	
		9) Total days between termination date at reciprocal agency	
		and entry date at FCERA	
		10) Termination date of previous agency and entry date at	
		FCERA falls within allotted timeframe of 6 months. (90	
		days if prior to 1976) Y/N?	
		11) Days of overlap between Reciprocal Agency and FCERA	
		(only applicable if 9. Above was <= 0 days)	
		12) Overlap of Service between Reciprocal Agency and	
		FCERA falls within acceptable timeframe of 0 days? Y/N	
		13) Eligible for Reciprocity? Y/N	
		14) Reason for ineligibility	
305.015	Reciprocity	The PAS will provide the capability to capture information on	2
	Processing	Outgoing Reciprocity. Data to be captured must include but not	
		limited to the following information:	
		Reciprocal Agency for outgoing reciprocity	
		2) Termination Date at FCERA	
		3) Date of Membership at Reciprocal Agency	
		4) Eligible for Outgoing Reciprocity (Y/N)	
		5) Reason for ineligibility (if "N" selected for item 4.)	
305.016	Reciprocity	The PAS will provide the capability to re-calculate a different	2
	Processing	contribution rate based on an updated entry age.	
305.017	Reciprocity	The PAS will provide the capability to calculate the difference	2
•	Processing	between the original contributions and the new contributions for	
		changes in the contribution basis rate due to age changes or due to	
		other factor such as a Tier conversion.	
305.018	Reciprocity	The PAS will provide the capability to identify the final amount of	2
	Processing	over- or underpayment of contributions and interest to be posted	
		against the member's records and must allow for a manual	
		adjustment and refund based on this amount if necessary.	
		The PAS will provide the capability to track outgoing reciprocity.	2

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

ReqID	Process	Requirement details	Priority
	Processing		
305.020	Reciprocity Processing	The PAS will provide the capability to input the date the correspondence to other retirement systems was sent out.	2
		It is sometimes necessary to send multiple follow-up requests to reciprocal agencies before the needed documentation is received.	
305.021	Reciprocity	The PAS will provide the capability to process and generate a	2
	Processing	lump sum refund in case of an overpayment of contributions due to a change in the contribution rate.	
305.022	Reciprocity Processing	The PAS will provide the capability to display the results of the refund calculations on screen and in a refund worksheet, along	2
	Trocessing	with other data elements associated with the reciprocal service.	
305.023	Reciprocity Processing	The PAS will provide the capability to flag active member as an Intersystem Member if applicable.	2
305.024	Reciprocity Processing	The PAS will provide the capability for drop-down list of agencies that FCERA has a reciprocal agreement with or have been set up as a reciprocal system through an existing member.	2
305.025	Reciprocity Processing	The PAS will provide the capability to modify the list of reciprocal agencies by an administrator or supervisor without the need for programming updates.	2
305.026	Reciprocity Processing	The PAS will provide the capability to produce reports on reciprocity – e.g. list of members who have outgoing reciprocity and the respective agencies, list of members who have incoming reciprocity and the corresponding agencies, summary reports with counts, etc.	2
305.027	Reciprocity Processing	The PAS will provide the capability to produce an automated Inter-System Membership Advice (ISMA) form, populated with the member's specific information, for both incoming reciprocity and outgoing reciprocity requests. The system must also provide for the ability to store these in the system and to keep track of the status.	2
305.028	Reciprocity Processing	The PAS will provide the capability to store ISMA in the system and to keep track of the status.	2
305.029	Reciprocity Processing	The PAS will provide the capability to suspend all requests associated with the reciprocity process, including, but not limited to, requests for forms and affidavits from reciprocal agency.	2
305.030	Reciprocity Processing	The PAS will provide the capability to store, display and update reciprocal Salary data in the member record.	2
305.031	Reciprocity Processing	The PAS will provide the capability to establish a threshold for a reminder that will then generate an automated notice to staff member to follow-up with the reciprocal agency.	2
305.032	Reciprocity Processing	The PAS will provide the capability to turn off reminder notifications once reciprocity has been established.	2
305.033	Reciprocity Processing	The PAS will provide the capability to automatically generate a reciprocity confirmation letter to member for incoming reciprocity.	2
305.034	Reciprocity Processing	The PAS will provide the capability to automatically generate a reciprocity confirmation letter to member for outgoing reciprocity.	2
305.035	Reciprocity Processing	The PAS will provide the capability to automatically generate a reciprocity denial letter to member.	2
305.036	Reciprocity	The PAS will provide the capability for a staff member to edit	2



Project: PENSION ADMINISTRATION SYSTEM

Reciprocity Processing

ReqID	Process	Requirement details	Priority
	Processing	system generated letters before sending to member. (e.g., reciprocity confirmation letter, denial letter)	
305.037	Reciprocity Processing	The PAS will provide the capability for status indicator for each reciprocal agency identifying if withdrawal of contributions have been verified with any other outgoing reciprocal agencies.	2
305.038	Reciprocity Processing	The PAS will provide the capability to change the member status to inactive or suspense depending on the eligibility service years, during the period when an outgoing member is in the process of establishing reciprocity.	2

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION **Project: PENSION ADMINISTRATION SYSTEM**

FCERA-PAS-REQ-306

Contribution / Age Adjustment

4.4.306 Contribution / Age Adjustment

1 Overview

Contribution rates are calculated based on

- Base pay plus any special pay items considered "Compensation Earnable"
- Tier
- Age the member entered the retirement system
- Classification as either General or Safety

When contribution or entry age is changed in the system, contributions need to be recalculated and refunded to the member or collected from the member if underpaid.

2 Roles

PAS Role Name	Definition
Account Clerk	Receives request for age change for various reasons and verifies information and performs calculations.
Account Clerk	Verifies changes and calculations.
Supervisor	
Retirement Benefits	Verifies changes and calculations.
Manager	
Assistant Retirement Administrator	Approve changes and calculations.

3 Process Overview

3.1 Process Scope

Contribution changes can happen at any time for various reasons. FCERA requests birth certificates only at retirement. Age is provided by the member at enrollment.

Contribution adjustments can be triggered internally within FCERA while working on another process, or externally such as with a random request from the member or due to reciprocity. When an age change or classification/tier change is identified, contribution amounts need to be recalculated and adjusted in the PAS system as well as the systems at the County and special districts.

3.2 Process Steps

Simple Age Change

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

Contribution / Age Adjustment

FCERA-PAS-REQ-306

Prior to 2003, if no birth certificate was provided within 60 days of membership, the system would use age 49 for Safety members and age 59 for General members, regardless of the actual age of the member. For example, the Audit Trail may mention that age is calculated at age 59 instead of 35.

For this process an Account Clerk performs the tasks unless specifically mentioned otherwise.

- County inputs the age shown in the Enrollment Card in the County payroll system and includes age in the payroll interface to FCERA to update PENSIONS.
- Send a memo to the plan sponsor (County) to correct the age starting on a specific pay period. FCERA staff watches for that change to come through the payroll interface which replaces age in PENSIONS.
- Send a letter to the member informing the member of the age change and the effective date of the new contribution rate. This is completed at the same time that the memo is sent to the plan sponsor.
- Perform the recalculation using the new age.
- Notify Special Districts of the age change to make contributions adjustments in their systems.
- Once the amount of overpayment/underpayment is determined, a letter is prepared
 to notify the member of the amount. An overpayment letter includes information
 on when the refund is expected to be issued. An underpayment letter includes an
 Election to Deposit Contributions form. Underpayments must be made in a lump
 sum of already taxed funds. Members are generally given 45 days to submit the
 payment.
- Overpayments of active members are processed through the Plan Sponsor.
 Overpayments of retired members are processed through the Plan Sponsor or the Disbursement Bank, depending on the member's date of retirement.
- Refunds of overpayments made through the disbursement bank are coordinated through the Supervising Accountant.
- Once the contributions are refunded or payment has been made by the member, PENSIONS is updated by another Account Clerk.

See the Appendix of this document for sample summary calculations for a member who had age change from 59 to 39.

Simple Reciprocity Age Change

For this process Account Clerk performs the tasks unless specifically mentioned otherwise.

• Receive a completed Inter Agency Form from the reciprocal agency and confirm the age using the formula.

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Contribution / Age Adjustment

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- If the age is suspected to be incorrect, contact the reciprocal agency notifying of difference in age and request them to verify the age.
- Send a memo to County to correct the age starting on a specific pay period.
 FCERA staff watches for that change to come through the payroll interface which overrides/replaces age in PENSIONS.
- Send a letter to member informing of the age change and the effective date of the new contribution rate. This is completed at the same time the memo is sent to the plan sponsor.
- Using the old History Card, new History Card and PeopleSoft query (if County employee), verify leave of absence, pay rate change and/or age change.
- Perform the recalculation using the new age and Contribution Adjustment Worksheet.
- Notify Special Districts of the age change to make contributions adjustments in their systems.
- Once the amount of overpayment/underpayment is determined a letter is prepared to notify the member of the amount. An overpayment letter includes information on when the refund is expected to be issued. An underpayment letter includes an Election to Deposit Contributions form. Underpayments must be made in a lump sum of already taxed funds. Members are generally given 45 days to submit the payment.
- Overpayments of active members are processed through the Plan Sponsor.
 Overpayments of retired members are processed through the Plan Sponsor or the Disbursement Bank, depending on the member's date of retirement.
- Refunds of overpayments made through the disbursement bank are coordinated through the Supervising Accountant.
- Once the contributions are refunded or payment has been made by the member, PENSIONS is updated.

Other Scenarios

It is common for a member to have a change in any of the following:

- Age
- Tier
- Classification
- Salary
- Combination of any of the above
- Combination of all of the above



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Contribution / Age Adjustment

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The process steps for these more complicated scenarios are similar to simple age change, except for the amount of research required to finalize the recalculation to determine underpayment/overpayment.

An Account Clerk determines the type of change needed using the old History Card, new History Card and PeopleSoft query (if County employee).

Once the age change has been verified, an Account Clerk begins the process of calculating the contributions for the old (incorrect) age and the new (correct) age for each type of other change to determine if money is to be refunded to member or member needs to make a payment to FCERA.

See the Appendix to this document for sample summary calculations for a member who had changes in classification and age.

3.3 Areas of Concern

The new PAS system should flag or warn the user if there are any discrepancies in age.

The PAS system should be able to recalculate the contribution rates based on the new age by providing calculations on new age and old age for comparison.

FCERA Staff will not be able change their own information or records in the new PAS system.

3.4 Key Business Rules

If a member is also covered under Social Security, the rate is reduced by one-third on the first \$162 of bi-weekly salary, the first \$175 of semi-monthly salary, or the first \$350 on monthly salary (depending on pay cycle).

Retirement Contribution Rates are also impacted by the results of the actuarial experience study that FCERA conducts every three years. Age-graded tables should be available for appropriate staff to maintain.

Refunds for deferred and retired members are made through the disbursement bank unless it is within the same calendar year as the termination.

Contributions continue to earn interest until the time of refund.

Underpayment amounts are calculated post tax. Payments must be made as lump sum check as payroll installments are not an option for contribution adjustments.

The following are required for each recalculation:

- Age
- Employment dates
- Pay periods
- Annual interest rate
- Basic pay
- Basic low rate

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- Basic high rate
- COL low rate
- COL high rate
- Supplemental Employee low rate
- Supplemental Employee high rate
- COL supplemental Employee low rate
- COL supplemental Employee high rate
- Basic contribution
- COL contribution
- Supplemental Employee contribution
- Supplemental Employee COL contribution
- Basic interest
- COL interest
- Supplemental Employee basic interest
- Supplemental Employee COL interest

3.4.1 Currently Used Forms and Reports

- Contribution Adjustment Worksheet lists pay period contributions, interest postings and any rate changes.
- Evidence of Birth
- Enrollment Card
- Old History Card
- New History Card
- PeopleSoft Query
- Memo to County
- Letter to Districts
- Memo to Member
- Audit Trail
- Inter-agency form



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Contribution / Age Adjustment

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4 Analysis and Recommendation

Contribution and age adjustments can be triggered at any time for various reasons. Depending on the type of adjustment, thorough research using old and new history cards, plus queries to PeopleSoft and PENSIONS, is needed to get the correct data. Having data in one system will allow the PAS to generate the recalculation, along with the associated worksheets and letters, and thereby reduce the processing time significantly.

Since the adjustments can be triggered by any event, the ability to start a workflow for this process automatically and/or manually is required. Workflows will automate the approval process for the calculations.

5 Requirements

ReqID	Process	Requirement Detail	Priority
306.001	Contribution / Age Adjustment	The PAS will provide the capability to recalculate employee contribution based on the following changes: • Age • Tier • Classification • Salary • Combination of any of the above • Combination of all of the above	1
306.002	Contribution /Age Adjustment	The PAS will provide the capability to track the following data to be used in recalculating new contribution amount. • Age • Employment dates • Pay periods • Annual interest rate • Basic pay • Basic low rate • Basic high rate • COL low rate • COL high rate • Supplemental Employee low rate • Supplemental Employee high rate • COL supplemental Employee contribution • COL contribution • COL contribution • Supplemental Employee COL contribution • Basic interest • COL interest • Supplemental Employee basic interest • Supplemental Employee COL interest	2



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Contribution / Age Adjustment

ReqID	Process	Requirement Detail	Priority
306.003	Contribution /Age Adjustment	The PAS will provide the capability to override data to make manual adjustments with proper security/authorization.	2
306.004	Contribution /Age Adjustment	The PAS will provide the capability to restrict staff's ability to change their own information or record.	
306.005	Contribution /Age Adjustment	The PAS will provide the capability to identify, track, and report members who joined FCERA prior to 2003 and have discrepancies in age. Prior to 2003, if no birth certificate was provided within 60 days of	2
		membership, then the system would use age 49 for Safety members and age 59 for General members, regardless of the actual age of the member.	
306.006	Contribution /Age Adjustment	The PAS will provide the capability to create a warning if there are any discrepancies in age for any member.	2
306.007	Contribution /Age Adjustment	The PAS will provide the capability to create a memo to County to correct the age for a member starting on a specific pay period.	2
306.008	Contribution /Age Adjustment	The PAS will provide the capability to create the Contribution Adjustment Worksheet or similar report containing, but not limited to, the following:	2
306.009	Contribution /Age Adjustment	The PAS will provide the capability to create a letter to the member informing of the age/contribution changes and the effective date of the new contribution rate.	2
306.010	Contribution /Age Adjustment	The PAS will provide the capability to create a memo to Special Districts notifying of age change to make contribution adjustments in their systems.	2
306.011	Contribution /Age Adjustment	The PAS will provide the capability to recalculate the contribution rates based on the new age.	2
306.012	Contribution /Age Adjustment	The PAS will provide the capability to determine overpayment / underpayment by comparing calculations on new age and old age.	2
306.013	Contribution /Age Adjustment	The PAS will provide the capability to create a letter to the member notifying of overpayment amount and the expected date for refund.	2
306.014	Contribution /Age Adjustment	The PAS will provide the capability to create a letter to the member notifying of underpayment including elections to deposit contributions.	2
306.015	Contribution /Age	The PAS will provide the capability for the member to make lump sum payment for post-tax funds for underpayments.	2



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Contribution / Age Adjustment

ReqID	Process	Requirement Detail	Priority
	Adjustment		
306.016	Contribution /Age Adjustment	The PAS will provide the capability to track the date of underpayment letter to member to collect funds in 45 days.	
306.017	Contribution /Age Adjustment	The PAS will provide the capability to process overpayments for active members through Plan Sponsor.	2
306.018	Contribution /Age Adjustment	The PAS will provide the capability to process overpayments of retired members through Plan Sponsor or Disbursement Bank.	2
306.019	Contribution /Age Adjustment	The PAS will provide the capability for staff to determine check date for overpayments.	2
306.020	Contribution /Age Adjustment	The PAS will provide the capability to include social security integration when recalculating contribution amounts.	2
306.021	Contribution /Age Adjustment	The PAS will provide the capability to maintain age-graded tables. Retirement contribution rates are impacted by the results of the actuarial experience study that FCERA conducts every three years.	2
306.022	Contribution /Age Adjustment	The PAS will provide the capability to use workflows and checklists related to contribution and age adjustments.	2
306.023	Contribution /Age Adjustment	The PAS will provide the capability to enter notes for adjustments.	
306.024	Contribution /Age Adjustment	The PAS will provide the capability for peer and/or supervisor review of adjustments.	2
306.025	Contribution /Age Adjustment	The PAS will provide the capability to report on contributions/age adjustments in process. i.e., letter to member sent, researching salary history etc.	2
306.026	Contribution /Age Adjustment	The PAS will provide the capability to report on all contributions/age adjustments using date range.	2

Project: PENSION ADMINISTRATION SYSTEM

Contribution / Age Adjustment

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6 Appendix

Example1: Simple age change

			Taxed portion	\$0.00
			Taxable	•
			portion	-\$5,450.11
		Total Amour	nt of Refund	-\$5,450.11
account numbers		Taxed	Taxable	Total
xxx1-0100	Tier 1 Gen Annuity & Int	\$0.00	-\$3,147.44	-\$3,147.44
xxx2-0200	Tier 1 Gen Col & Int	\$0.00	-\$1,927.76	-\$1,927.76
xxx6-0600	Tier 1 Settlemnt Annuity & Int	\$0.00	-\$282.93	-\$282.93
xxx5-0500	Tier 1 Supp Col & Int	\$0.00	-\$91.98	-\$91.98
	Tier 2 Gen Annuity &			
xxx1-0120	Int	\$0.00	\$0.00	\$0.00
xxx2-0220	Tier 2 Gen Col & Int	\$0.00	\$0.00	\$0.00
xxx1-0130	Tier 3 Gen Annuity & Int	\$0.00	\$0.00	\$0.00
		· · · · · · · · · · · · · · · · · · ·	•	•
xxx2-0230	Tier 3 Gen Col & Int	\$0.00	\$0.00	\$0.00
xxxx	Interest-BOR Appr.	\$0.00	\$0.00	\$0.00
xxx3-0300	Tier 1 Safety Annuity & Int	\$0.00	\$0.00	\$0.00
xxx4-0000	Tier 1 Safety Col & Int Tier 1 Safety Settlmnt Annuity &	\$0.00	\$0.00	\$0.00
xxx7-0700	Int	\$0.00	\$0.00	\$0.00
xxx8-0800	Tier 1 Safety Supp Col & Int	\$0.00	\$0.00	\$0.00
xxx3-0320	Tier 2 Safety Annuity & Int	\$0.00	\$0.00	\$0.00
xxx4-0420	Tier 2 Safety Col & Int	\$0.00	\$0.00	\$0.00
xxxx	Interest-BOR Appr.	\$0.00	\$0.00	\$0.00
		\$0.00	-\$5,450.11	-\$5,450.11
Reason for refund	Contribution Adjustment after mage. Age change from 59 to 39 for the			erify entry

Project: PENSION ADMINISTRATION SYSTEM

Contribution / Age Adjustment

Example 2: Age and Classification changes

			Taxed portion	\$0.00
		Taxable	e portion	-\$15,451.40
		Total Amount	of Refund	-\$15,451.40
account num	bers			
		Taxed	Taxable	Total
xxx1-0100	Tier 1 Gen Annuity & Int	\$0.00	-\$2,044.76	-\$2,044.76
xxx2-0200	Tier 1 Gen Col & Int	\$0.00	-\$1,235.90	-\$1,235.90
xxx6-0600	Tier 1 Settlemnt Annuity & Int	\$0.00	\$0.00	\$0.00
xxx5-0500	Tier 1 Supp Col & Int	\$0.00	\$0.00	\$0.00
xxx1-0120	Tier 2 Gen Annuity & Int	\$0.00	\$0.00	\$0.00
xxx2-0220	Tier 2 Gen Col & Int	\$0.00	\$0.00	\$0.00
xxx1-0130	Tier 3 Gen Annuity & Int	\$0.00	\$0.00	\$0.00
xxx2-0230	Tier 3 Gen Col & Int	\$0.00	\$0.00	\$0.00
xxxx	Interest-BOR Appr.	\$0.00	\$0.00	\$0.00
xxx3-0300	Tier 1 Safety Annuity & Int	\$0.00	-\$9,939.91	-\$9,939.91
xxx4-0000	Tier 1 Safety Col & Int	\$0.00	-\$1,467.99	-\$1,467.99
xxx7-0700	Tier 1 Safety Settlmnt Annuity & Int	\$0.00	-\$590.78	-\$590.78
xxx8-0800	Tier 1 Safety Supp Col & Int	\$0.00	-\$172.06	-\$172.06
xxx3-0320	Tier 2 Safety Annuity & Int	\$0.00	\$0.00	\$0.00
xxx4-0420	Tier 2 Safety Col & Int	\$0.00	\$0.00	\$0.00
xxxx	Interest-BOR Appr.	\$0.00	\$0.00	\$0.00
		\$0.00	-\$15,451.40	-\$15,451.40
Reason for refund	Refund of overpaid contributions of turned in Birth Cert to verify age of	hange from 5	9 to 27, Adj per	iod
	period 2/23/87-5/12/91 @ GenT1 &	period 5/13/91	-6/18/06 @Safe	tyT1



Project: Pension Adminstration System

Termination Process

FCERA -PAS -REQ-307

4.4.307 Termination Process

1 Overview

Members who terminate employment have several options with regard to their FCERA membership.

- a. Terminate their membership and withdraw their contributions and interest
- b. Leave their money on deposit with FCERA, and request a deferral (vested or non-vested). Non-vested members can be deferred if reciprocity is established.
- c. Roll the taxable contributions and interest to a qualified plan and refund taxed contributions.
- d. Apply for deferral with reciprocity, subject to the rules associated with out-bound reciprocity.
- e. Refund part of the funds directly and roll the remaining funds into a qualified plan
- f. Terminate their membershiop and leave their contributions and interest on deposit until they are eligible to retire.

Withdrawals are processed at FCERA for active members that terminate their employment and their membership with FCERA. It may also apply to deferred members, reciprocal members who have terminated their services with a reciprocal system, members who have less than five years of service and surviving spouses of active deceased.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	Responsible for validating eligibility and running termination event.
Account Clerk	Responsible for processing the paperwork and determining eligibility for refund processing.
Supervising Accountant	Responsible for reviewing and approving funds to be released by the bank.



Project: Pension Adminstration System

Termination Process

FCERA -PAS -REQ-307

3 Process Overview

3.1 Process Scope

The scope of this process starts when the Plan Sponsor or the member communicates that the member has terminated employment and ends when the member either leaves his/her money on deposit or receives the rollover/termination refund.

The goal of termination withdrawal processing is to ensure that a member who terminates employment is counseled properly in making decisions about what to do with contributions on deposit. If the member elects to withdraw all contributions on deposit, the withdrawal process also ensures that the member receives a check for contributions and interest up to and including the termination date in a timely manner.

When a member terminates, the member is not required to take any action in terms of submitting forms or paperwork unless the member wants a refund. If no action is taken, a member who has more than five years of service is assumed to be deferred and the contributions are left on deposit. The member can submit a request for refund at anytime after termination. The FCERA Payroll Unit processes termination refunds biweekly through a fairly manual payroll process. Checks are processed through the disbursement bank, currently State Street Bank.

3.2 Process Flow

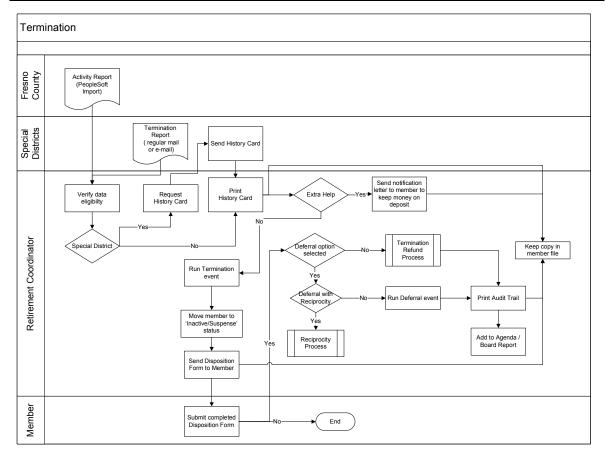
The process is depicted in the figure below:

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Project: Pension Adminstration System

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Termination Process



Termination activities are performed by Retirement Coordinator unless another role is specifically mentioned.

- 1. County employees Retirement Coordinator receives Activity Report from PeopleSoft import.
- 2. Special Districts employees Retirement Coordinator receives Termination Report via e-mail or regular mail.
- 3. Verify data in County payroll system (PeopleSoft).
- 4. Request History Card from Special Districts.
- 5. Print the History Card once it is received from Special Districts/County.
- 6. If the member status changed to Extra Help (less than 50% FTE or in a position not covered by membership), send notification letter to Member to keep money on deposit and keep a copy in file.
- 7. If the termination is for a regular employee, run Termination event.
- 8. Manually change member status to Inactive/Suspense.
- 9. Send Disposition Form to member regardless of Plan Sponsor and keep a copy in file.

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Project: Pension Adminstration System

Termination Process

FCERA -PAS -REO-307

- 10. Member submits completed Disposition Form that shows the election.
- 11. If Refund option is selected, see Termination Refund process.
- 12. If Deferral option is selected, run Deferral event, print Audit Trail and add to Board agenda/Board report.
- 13. If the Member belongs to Reciprocal Agency and chose the Deferral with Reciprocity option, see *Reciprocity process*.

In the Termination Refund Process, most of the termination activities are performed by Account Clerk unless another role is specifically mentioned.

At termination, members can choose from the following options regardless of Plan Sponsor:

- a. Direct distribution where they can withdraw their contributions and interest
- b. Direct rollover to another qualified plan
- c. Part direct distribution / Part rollover, where they can receive a partial refund and the rest of the amount rolled over to a qualified plan
- 1. Review Disposition Log for eligibility for refund for County employees. i.e., member nearing retirement or contributions have been previously refunded by reviewing Audit Trail in PENSIONS.
- 2. If the member resigned, determine member status and age in PENSIONS. Status should be 'Terminated'.
- 3. If member is eligible for retirement at time of termination, pass the file to Benefts to contact member for counseling. Member may decide to take refund even after counseling.
 - a. If member file indicates that there is a DRO on file, pass the file to Benefits to process.
 - b. Verify contribution history in PENSIONS and offcyle contributions in County payroll (PeopleSoft) system. Manually post offcycle contributions in PENSIONS when necessary.
 - c. Verify termination reason by reviewing the Workforce Smmary tab in PeopleSoft.
 - d. Update NBX file and send to Supervising Accountant for review. If approved, send the file to disbursement bank (State Street Bank).
 - e. Supervising Accountant approves fund release after reviewing Trial Balance Report and Tax Reports from the Bank via secure e-mail. When the Bank creates Trial Balance Report, FCERA can view the payments online at the Bank.

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Project: Pension Adminstration System

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Termination Process

FCERA -PAS -REO-307

- f. Once the Bank releases the checks, Account Clerk reviews the Lump Sum Participant Check Ledger Detail Report online at the Bank and verifies that the date field shows 'paid', and prints a copy of the check and keep in file to respond to any member inquiries in the future.
- g. Run 'Refund' event in PENSIONS to zero out contribution balance, and to change Employment and Category status to 'Refund'.
- h. Verify that payroll import Activity Report shows that member has taken refund and verify the control total for the total refund amount.
- i. Update Lump Sum Distribution Journal with information from NBX file (name, SSN, contribution balances, total etc...) Update Summary tab with tier and classification information. Update another tab for general journal entry in General Ledger (NAV) system.
- 4. If the termination reason is other than 'resigned' (i.e, layoff, disciplinary, or failure to meet department standards), the member may not be eligible for a refund immediately.
 - a. Check with Fresno County Civil Service Commission if the member is appealing the termination or requesting a hearing, and then place the refund process on hold. FCERA monitors the Civil Service Commission agenda monthly. Member has 15 working days to file grievance.
 - b. E-mail Civil Service Commission to confirm that a hearing is not needed before starting the refund process.
 - c. If the member is reinstated, follow the settlement agreement.
- 5. Normal refund process is completed within 6-8 weeks and the documents are filed in the member's file and placed in the termination bin (rather than the file room).

3.3 Areas of Concern

FCERA can submit only one batch per day per type due to bank limitations. A different account id or tier is needed to pay someone twice in the same day.

A new PAS system must provide a report similar to the Disposition Log with any remarks regarding the termination status with reasons, and a Contribution History report that shows both biweekly and offcycle contributions.

A new PAS must create termination refunds checklist / procedures as part of workflow for notifications and tasks.

A new PAS must create termination letter to the member providing the contribution dollar amount, interest earned and the number years in the system.



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Termination Process

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3.4 Key Business Rules

All members including non-vested members are allowed to leave their funds on deposit. These funds continue to receive interest every six months.

Vested and non-vested members who choose to remove their funds (contribution and interest) from FCERA are allowed to take all employee-owned contributions and interest. A refund represents all life-to-date employee contributions and interest accrued for the member. Employer contributions are not subject to refund to the member, nor are they individually refunded or transferred back to the plan sponsor or another reserve account.

Contributions made on a post-tax basis cannot be rolled over.

For those members who elect to take a withdrawal, the taxable portion is subject to a mandatory 20% federal tax withholding. Non-taxable contributions are issued directly to the member. California state tax is optional and determined by the member.

For those members who elect to take a rollover, the payment is considered tax-deferred and therefore will contain no tax withholding. The disposition form is sent to the member, who has their financial institution fill out a portion. Once the form is received back by FCERA, the payment will be sent directly to the financial institution. FCERA does not send rollover payments directly to members.

Members can roll over any portion of their pre-tax contributions; it is not all or nothing. Any portion they do not roll over is subject to the tax withholding mentioned above.

3.4.1 Required Minimum Payments

Not in use at this time but may be in the future.

3.4.2 Deferred and Deferred Reciprocity

After AB2766 was passed, modifying Section 31629.5 of the 1937 Act, all members, even non-vested members, are allowed to leave their funds on deposit. Those funds continue to receive interest every six months.

Vested Deferred members (those with 5 or more years of service) are eligible to retire at any time that they would have qualified for retirement had they remained in County or Special District service. Retirement benefit payments do not commence automatically – the deferred member must complete the appropriate forms according to the retirement process. Deferred retirements are also subject to IRC 401(a)(9) mandatory distribution requirements.

Unless reciprocity has been established, an election for deferral may be cancelled at any time, and contributions plus interest withdrawn. This option may not be exercised once retirement benefit payment begins.

If a Vested Deferred member dies, the beneficiary is not eligible to receive a survivor benefit. Contributions and interest will be refunded.

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FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

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Termination Process

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If a member has established reciprocity and reached the age 70.5+, he/she may remain as a deferred member as long as he/she is working for a reciprocal agency. Mandatory retirement occurs only when the member is no longer actively working for a Plan Sponsor or reciprocal agency.

3.4.3 Distribution of Community Property

If FCERA has a joinder on file, the member must provide the distribution of community property from the court that defines the community property entitlement. Otherwise, FCERA staff cannot distribute or rollover the funds.

3.4.4 Extra Help

Members who are in a status of extra help may not receive a refund. Members must separate from extra help prior to receiving the refund. Once they receive a refund, they may return to extra help.

3.4.5 Disability

A member who is in the process of applying for a disability may not elect a refund. Doing so invalidates the member's disability application, as it severs his or her membership.

3.5 Data Points

3.5.1. Currently Available Data

Various sources are used for the processing of withdrawals and terminations:

- Election options (1-4)
- Pre/post tax contributions (\$)
- Tax withholding (%)
- Name of financial institution
- Address
- Account type (fed/401K)
- Date of refund
- Check #
- Check date

3.6 Reports/Forms

The following reports and forms are used in the process:



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Termination Process

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Activity Report

Special Districts Termination Reports

History Card

Disposition Form

Audit Trail

Disposition Log – manual spreadsheet to keep track of all refunds based on completed disposition forms.

NBX file – Bank formatted file (spreadsheet) for upload.

Trial Balance Report from State Street Bank – for each batch and detailed by payment for each member.

Tax Reports from State Street Bank – batch amount, tax amount, distribution codes etc...

Lump Sum Distribution Journal – information from NBX file reformatted in Excel spreadsheet.

4 Analysis and Recommendation

Upon termination of employment, FCERA members can choose to continue or terminate their membership. Members are counseled to make informed decisions due to tax implications. If a member chooses to take a refund or establish reciprocity, the termination process continues on to appropriate process.

Member correspondence is an integral part of termination process. Supporting documents used in this process need to be integrated with EDMS for better workflow and productivity.

Checklist capabilities in the new PAS will help to keep track of documents needed to complete the process.

5 Requirements

ReqID	Process	Requirement Detail	Priority
307.001	Termination	The PAS will provide the capability to process all termination scenarios.	1
		 a. They may terminate their membership and withdraw their contributions and interest b. They may leave their money on deposit with FCERA, and request a deferral (vested or non-vested). Non-vested can be deferred if reciprocity is established. c. They may roll the taxable contributions and interest to a 	



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FCERA -PAS -REQ-307

ReqID	Process	Requirement Detail	Priority
		qualified plan and refund taxed contributions. d. They may apply for deferral with reciprocity, subject to the rules associated with out-bound reciprocity.	
		e. They may refund part of the funds directly and roll the remaining funds into a qualified plan	
		f. They may terminate their membershiop and leave their contributions and interest on deposit until they are eligible to retire.	
307.002	Termination	The PAS will provide the capability to process withdrawals for terminated members.	2
307.003	Termination	The PAS will provide the capability to restrict refunds to employee contributions and interest accrued.	2
		Vested and non-vested members who choose to remove their funds (contribution and interest) from FCERA are allowed to take all employee-owned contributions and interest. A refund represents	
		all life-to-date employee contributions and interest accrued for the member. Employer contributions (not including employer pickups) are not subject to refund to the member, nor are they individually refunded or transferred back to the plan sponsor or another reserve account.	
307.004	Termination	The PAS will provide the capability to restrict rollovers of post-tax contributions.	2
		Members may roll over their taxable contributions and interest to a qualified plan. Contributions made on a post-tax basis cannot be rolled over.	
307.005	Termination	The PAS will provide the capability to process rollovers without tax withholding.	2
		For those members who elect to take a rollover, the payment is considered tax-deferred and therefore will contain no tax withholding.	
307.006	Termination	The PAS will provide the capability to process partial rollovers.	2
		Members can roll over any portion of their pre-tax contributions. Any portion they do not roll over must be distributed to the member and is subject to withholding rules.	
307.007	Termination	The PAS will provide the capability to process partial refunds.	2
307.008	Termination	The PAS will provide the capability to maintain member information and interest payments for deferred members.	
		After AB2766 was passed, modifying Section 31629.5 of the 1937 Act, all members, even non-vested members, are allowed to leave their funds on deposit. Those funds continue to receive interest every six months.	
307.009	Termination	The PAS will provide the capability to process retirement for vested deferred members.	2
		Vested Deferred members (those with 5 or more years of qualifying service) are eligible to retire at any time that they would have qualified for retirement had they remained in County service.	



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ReqID	Process	Requirement Detail	Priority
		Retirement benefit payments do not commence automatically – the deferred member must complete the appropriate forms according to the retirement process. Deferred retirements are also subject to IRC 401(a)(9) mandatory distribution requirements.	
307.010	Termination	The PAS will provide the capability to process withdrawals for deferred members who have not received retirement benefit	2
		payments and that have not established reciprocity. Unless reciprocity has been established, an election for deferral may be cancelled at any time, and contributions plus interest withdrawn. This option may not be exercised once retirement benefit payments begin.	
307.011	Termination	The PAS will provide the capability to refund vested members contributions and interest to a beneficiary. If a Vested Deferred member dies, the beneficiary is not eligible to receive a survivor benefit. Contributions and interest will be refunded to the beneficiary.	2
307.012	Termination	The PAS will provide the capability to generate individual 1099Rs for each type of withdrawal payment with a unique distribution code. If a distribution code is the same for multiple payments, there should only be one 1099R.	2
307.013	Termination	The PAS will provide the capability to automatically compute the amount of contribution and interest to refund to member based on contribution and interest types.	2
307.014	Termination	The PAS will provide the capability to automatically reduce the member's account balance of contributions, interest and service down to zero when withdrawal payments are all posted in system.	2
307.015	Termination	The PAS will provide the capability to keep the member's account balance of contributions, interest and service down to zero when withdrawal payments are all posted in system should the member decide to redeposit funds in the future.	2
307.016	Termination	The PAS will provide the capability to keep the original payment number and date after the member takes refund.	2
307.017	Termination	The PAS will provide the capability to default to 20% federal tax withholding for withdrawal payments.	2
307.018	Termination	The PAS will provide the capability for optional CA state tax withholding (as determined by the member) for withdrawal payments.	2
307.019	Termination	The PAS will provide the capability to withhold 0% federal tax and 0% CA state tax for rollover payments. For those members who elect to take a rollover, the payment is considered tax-deferred and therefore will contain no tax withholding	2
307.020	Termination	The PAS will provide the capability to override default tax withholding percentages and amounts by staff member. The PAS will provide the capability to maintain payment history.	2
307.021	Termination	The PAS will provide the capability to maintain payment history with check numbers for refund and rollover checks. The PAS will provide the capability to show paid status of	2
307.022	Termination	The PAS will provide the capability to show paid status of payment in payment history for the member.	2



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ReqID	Process	Requirement Detail	Priority
307.024	Termination	The PAS will provide the capability to record and maintain financial institution data if the member selects rollover or partial	2
		lump sum payment.	
307.025	Termination	The PAS will provide the capability to restrict distribution or	2
		rollover of fund if FCERA has a DRO or joinder on file.	
		If FCERA has a joinder on file, the member must provide the	
		distribution of community property from the court that defines the	
		community property entitlement. Otherwise, FCERA staff cannot distribute or rollover the funds.	
307.026	Termination	The PAS will provide the capability to process withdrawals	2
207.020	101111111111111111111111111111111111111	appropriately for members who have one or more DRO's on file,	_
		where multiple payments with multiple payees may be necessary.	
307.027	Termination	The PAS will provide the capability to alert staff if there is legal-	2
007.027	10111111111111	hold (such as in the case of a DRO on file or tax lien) on member's	_
		account before issuing a withdrawal or rollover.	
307.028	Termination	The PAS will provide the capability to prevent refunds to	2
		members in extra help status.	_
		Members who are in a status of extra help may not receive a	
		refund. Members must separate from extra help prior to receiving	
		the refund. Once they receive a refund, they may return to extra	
		help.	
307.029	Termination	The PAS will provide the capability to provide a warning when	2
		processing refunds for a member who has applied for disability.	
		A member who is in the process of applying for a disability may	
		not elect a refund without invalidating the member's application,	
		as it severs his or her membership.	
307.030	Termination	The PAS will provide the capability to for withdrawals and	2
		rollovers to create general ledger financial transactions only upon	
		generation of the withdrawal or rollover payments, not at the time	
		the setup of the withdrawal/rollover is done (i.e., during the	
		running of a termination payroll batch process).	_
307.031	Termination	The PAS will provide the capability to issue partial refunds	2
		including splitting out the portions to be refunded into multiple	
207.022	m : .:	payments.	2
307.032	Termination	The PAS will provide the capability to pay combinations of	2
		payments (whether they be one to the member and one or more	
		financial institutions for direct rollover) in one transaction or	
307.033	Termination	multiple transactions, based on member selection.	2
307.033	Termination	The PAS will provide the capability to make changes to the	2
		financial institution after the payment has initially been set up without having to cancel or terminate the actual setup of the	
		payment, even if the payment record has already been generated,	
		so long as the payment has not been posted in the system.	
307.034	Termination	The PAS will provide the capability to make changes to payee	2
507.054	1 Crimilation	information such as payee address or name without having to void	
		the original payment.	
307.035	Termination	The PAS will provide the capability to create an alert or warning	2
	- 0111111111111111111111111111111111111	when address or payee name is altered	ı -



Project: Pension Adminstration System

FCERA -PAS -REQ-307

ReqID	Process	Requirement Detail	Priority
307.036	Termination	The PAS will provide the capability to recalculate a withdrawal payment without having to cancel the entire benefit, in case additional contributions came into the system between the initial setup and the time the payment was posted and issued.	2
307.037	Termination	The PAS will provide the capability for a payment to be adjusted or recalculated prior to its posting only if the payment was posted before check is issued and the check is for the adjusted amount.	2
307.038	Termination	The PAS will provide the capability to have separate account id or tier to make multiple payments to a member the same day. FCERA can submit only one batch per day per type due to bank limitations.	2
307.039	Termination	The PAS will provide the capability to create a report similar to Disposition Log including any remarks regarding the termination status and reasons.	2
307.040	Termination	The PAS will provide the capability to create a Contribution History report that shows both biweekly and offcycle contributions.	2
307.041	Termination	The PAS will provide the capability to create termination refunds checklist / procedures as part of workflow for notifications and tasks.	2
307.042	Termination	The PAS will provide the capability to create termination letter to the member providing the contribution dollar amount, interest earned and the number years in the system.	2
307.043	Termination	The PAS will provide the capability to create a system generated payment letter that will go to the financial institution for rollovers, containing selectable demographic information about the member, as well as financial institution information such as its name, address, bank or routing number, and account number.	2
307.044	Termination	The PAS will provide the capability to generate a letter that shows what the withdrawal or rollover amount will be, and compare it to a future monthly benefit if the member were to defer until the first eligible date of retirement, if the member is vested.	2
307.045	Termination	The PAS will provide the capability to put member account into a "prepare for refund" type of status prior to receiving all necessary information for actual processing. This will help to track withdrawals even prior to their setup.	2
307.046	Termination	The PAS will provide the capability to review all "prepare for refund" member accounts in a single screen, and to be able to initiate the withdrawal payment(s) from this screen.	2
307.047	Termination	The PAS will provide the capability to change payment from a rollover to a withdrawal check to the member, and vice versa, without having to recalculate, terminate, or cancel the payment record or benefit setup.	2

Project: PENSION ADMINISTRATION SYSTEM

Member Correspondence

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4.4.308 Member Correspondence

1 Overview

There are many instances when FCERA staff members might send correspondence to members regarding their accounts, general FCERA news or regarding change of laws that might affect members' retirement benefits.

Overall, member communications can happen via the following main distribution channels:

- Newsletter (currently published quarterly)
- Via FCERA's website at: www.FCERA.org
- Mass mailings
- Individual member correspondence
- County-wide email

The purpose of this document is to address the general correspondence with members and Plan Sponsors. It will cover all member communications that fall outside of the general counseling or workshops as well as any requirements that can be derived from current and desired processes for the future PAS system.

2 Roles

PAS Role Name	Definition
Systems and Procedures Analyst	Responsible for finalizing newsletters, updating the website, sending out mass mailings.
Account Clerks , Office Assistants and Retirement Coordinators	Responsible for mailing out forms and scanning and distributing correspondence, forms and applications.
Systems and Procedures Analyst and Assistant Retirement Administrator	Staff member responsible for preparing mass mailings, selecting topics for newsletter together with Benefits Program Manager and for overseeing assembly and publishing of final newsletter.
Retirement Benefits Manager and Retirement Coordinator Supervisor	Supervises Benefits Staff; responsible for newsletter topic selection together with Assistant Retirement Administrator.
Account Clerk Supervisor Benefits Team	Staff member responsible for handling member requests, buybacks, estimates, etc. while the member is an active or deferred member. Team members responsible for propering the final Reposit Estimate.
	Team members responsible for preparing the final Benefit Estimate and for general individual correspondence with the member.
Retirement Coordinators and	Staff member responsible for carrying out correspondence though



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Member Correspondence

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PAS Role Name	Definition
Supervisors	letters/emails regarding any issues or member inquiries for retired members or those that are about to retire.

3 Process Overview

3.1 Process Scope

The goal of the member correspondence process is to ensure that the members feel at ease to approach FCERA staff regarding any questions they might have about retirement and are updated and informed regarding their membership via different channels in a timely and accurate manner. Additionally, the goal is to ensure that members are made aware of any changes or issues that might affect their membership or retirement benefit.

3.1.1 Member Correspondence

The scope for member correspondence includes

- Communication between the member and FCERA.
- Initiation of correspondence by FCERA or by the member
- Processing of correspondence by FCERA
- Retention of any member correspondence per FCERA policy.

The scope for this area also includes the templatization of most of the general correspondence letters in the PAS as well as the automation of the generation of some correspondence triggered by certain events. This will result in staff having to spend less time on manual correspondence and will make correspondence between members and FCERA more efficient.

The main areas of correspondence that are currently relevant to FCERA are as follows:

- Individual correspondence between member and FCERA that is distributed via mail, email, phone or in-person including but not limited to:
 - o Disability-related letters and correspondence
 - o Option package and retirement-related correspondence
 - o Seminar-related letters and correspondence
 - o Correspondence concerning service credit purchase and re-deposits
 - o DRO / Community Property-related letters and correspondence to all parties involved
 - Death-related correspondence including correspondence with the beneficiaries

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- Returned letters and correspondence
- Reciprocity correspondence with other retirement systems and members
- Any other individual correspondence initiated either by FCERA or by the member
- Mass Mailings distributed via mail or email, including but not limited to:
 - o Reminder for retirement workshop
 - Notification of changes in policies
 - Board Elections
 - COLA Letters
 - Benefits statements
 - Financial annual report
- Newsletters distributed via mail, in-person, or via the website
- Major forms distributed via mail, email, the website or in-person including but not limited to:
 - o Retirement Application:
 - Federal and State Tax Elections
 - Direct Deposit Forms
 - Beneficiary Changes
 - Retirement Contract / Options to be elected
 - o Forms for Active Members:
 - Buyback / Re-Deposit Request Form
 - Buyback / Re-Deposit Contract
 - Estimate Request Form
 - Change of Address Form for members of Special Districts
 - Inter-System Membership Advice (ISMA)
 - Disposition of Retirement contributions form (includes Refunds, Rollovers, Deferring Membership and Reciprocity)
 - Retirement counseling checklist (includes information on who member counseled with, what the subject of the counseling session was, when it happened and it is something that is signed by the member)
 - o Forms for Retired Members outside of the retirement application:
 - Federal and State Tax Withholding Elections
 - Direct Deposit Form / Change form
 - Name Changes / Change of Address Form
 - Beneficiary Changes
 - Trust for Beneficiary
 - Name Changes
 - o Disability-related:
 - Counseling Acknowledgement Form



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- Disability Application
- Disability Hearing Procedures
- Timeline
- o Death-related:
 - Claimant Statement
 - Continuance Form
- DRO / Community property related forms

3.2 Process Flow

3.2.1 Newsletters

Newsletters are generated quarterly and sent out to all members via mail. There is only one newsletter format and it is not customized for a specific target group, i.e. both retirees as well as active members will receive the same newsletter. The process of generating and distributing newsletters is described below:

Systems and Procedures Analyst collects articles from Staff and creates the newsletter.

Retirement Administrator and Assistant Retirement Administrator review and approve the newsletter.

Once the newsletter is ready for distribution, Systems and Procedures Analyst performs the following steps to generate the mailing list:

Active members:

- Use member's address from PSBiweekly import from County for County employees.
- Use member's address from PENSIONS for members of deferred / suspense status and Special Districts employees.

Retired Members:

• Use member's address from monthly Bank import file.

Combine active and retired files, and convert the file to excel to clean up data. i.e, to maintain consistency for abbreviations (apartment, space etc...). Convert text to all caps.

Systems and Procedures Analyst sends electronic files (newsletters in pdf and mailing labels) to Presort (a print and mail vendor) for mailing and also uploads the newsletter to the FCERA website at www.FCERA.org

3.2.2 General Member Correspondence and Mass Mailings

The Retirement Coordinators and Supervisors might also send mail correspondence to the member. Sample letters with form fill are edited, reviewed, and finalized before the letters are signed and mailed.

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There are several processes required for both general member correspondences as well as for specific mass mailings that are relevant to FCERA – any specific processes for this type of correspondence are listed in this section.

3.2.3 Generic preparation for a mass mailing process

When a mass mailing to a specific group of members is necessary the following general preparation steps will happen:

- Identify the potential recipients.
- Draft letter.
- Determine if a window envelope for mailing label will be used. (Determines the layout of the letter and how files are saved to CD).
- Prepare address database.
- If personalized, merge address database with letter. Finalize letter. Convert to PDF. Save in groups of 300 pages. Copy to CD. Deliver to Third Party Vendor for printing and mailing.
- If non-personalized, finalize letter. Convert to PDF. Copy to CD with address label database. Deliver to Third Party Vendor for printing and mailing.

3.3 Key Business Rules

3.3.1 Newsletters

FCERA currently publishes newsletters once a quarter. The newsletter is distributed to the recipients mentioned above via several different channels. For all active members of the County, the newsletter is mailed to the most current address on record through PSBiweekly payroll import. Current addresses for Special Districts/Deferred/Suspense members are obtained from PENSIONS. Addresses for retirees are taken from the monthly Bank import. This list is generated quarterly for mail merge and/or labeling purposes. The new system must be able to support both mail merge features as well as the ability to print labels or prepare a data file for third party vendor to print the labels, for a selected group of people in the system (e.g. all retired members, all active members, etc.)

Additionally, the newsletter is published on the FCERA website. There are also several copies available at the reception area for walk-ins.

There is currently only one format of the newsletter for all members – i.e. there is no differentiation between active members or retired members. FCERA might consider changing this in the future.

The newsletter generally covers the following subject areas:

- Board Members
- Information on several options generally available to members i.e. retirement options, general information on service credit purchase/re-deposits, etc. This might

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be in FAQ format in the future and might be included on the website as a separate section.

- Retirees' pay dates
- Investment updates
- Calendar
- Other announcements or information e.g. the elections for board members, announcements of a new key staff member, etc.
- Legislation changes / information e.g. Pension Protection Act, DROs, etc.
- Payment schedule
- Meet staff

3.3.2 Mass Mailings, Form letters and General correspondence

- Members might be included in a mass mailing for the following main purposes:
 - o **COLA letter for retirees** (mailed once a year)
 - o **Newsletter** (mailed quarterly)
 - o **Notification of changes on policies** (mailed rarely) available on website and in the newsletter
 - Reminder letters to members regarding upcoming retirement workshops (mailed when the member registers for a retirement workshop)
 - O Mailings about upcoming Board Elections to invite people to run for Board Positions or to mail out ballots. These mailing are sent specifically to the group for which the spot has opened up (e.g. retired, general or safety members) and FCERA will make arrangements with the County Elections division to mail out some of these mailings.

Generic template letters can be created for topics like service credit purchase, reciprocity, and benefits estimate requests.

Yearly Benefits Statements are generated for all active, suspense and deferred members of the County and Special Districts with their data as of December of previous year.

3.4 Areas of Concern/Risk and desired functionality for future PAS

The PAS must provide for the ability to store templates and form letters in the system and allow staff members to create a letter / correspondence based on stored templates from within the member's record. The output should result in a letter that has certain predefined form fields populated with the respective member's data (e.g. Name, Address) automatically. More specifically:

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The PAS must provide for the capability to generate letters / correspondence for a given member or a population of members.

The PAS must have the capability to automatically generate letters triggered by a specific event (e.g. retirement, enrollment, seminar enrollment, etc.) and to send it to the printer or via email.

The PAS must have the capability to route letters to EDMS if signatures are not required. This would eliminate the need to print out the letters and scan them manually.

The PAS system must be able to generate mass mailing letters based on specific constraints/parameters. The PAS should be able to store templates for mass mailing and populate pre-defined form fields with the respective member data from the selected population. For example, COLA letters should only be sent to retired members. Thus when sending mass mailing letters, the PAS should have different constraints and parameters based on categories such as member status, type of retirement plan, retirement date etc. This way the staff members will have the option to select the appropriate category of members who should be included in a specific mass mailing. The constraints and parameters should be configurable without the need for programming updates.

The new PAS must be flexible enough to allow changes and updates to general form letters / correspondence templates stored in the system for the generation of automated correspondence as part of an event with appropriate authorization/security. Changes and updates to existing templates should be possible without the need for a programming update.

The PAS must have the capability to track previous correspondence that has been generated and mailed out to a member. It must also provide for the ability to track any Benefit Estimates generated.

Currently a member handbook is given at employment orientation during the enrollment process and retired member handbook at retirement. Updates are mailed when a new handbook is published. For both scenarios (enrollment and retirement), the PAS must be able to store default form letters and should generate a welcome letter or a retirement confirmation letter for the respective member automatically as the last step in the respective process (i.e. as the last step of the enrollment process and as the last step of the retirement process).

The PAS must have the ability to store emails of members for future use, and mass mailings via email.

The PAS must have the ability to generate labels and label files for mass mailings.

In addition to providing updates to newsletters and general information (e.g. FAQs, changes in regulations, etc.), FCERA would also like to provide a customized web portal for its members. The new PAS must include a web member portal module that will allow members to log into a secure site and retrieve information on their own accounts online.

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3.5 Data Points

Member counseling and correspondence contain various forms and data as the forms are based on each member's individual case. Forms that the Retirement Coordinators use as a reference for counseling and correspondence can vary. A list of some of the common forms used is listed below.

3.5.1 Currently used data and forms

Estimate request form

Service credit request form

Address changes/ beneficiary update form

Disposition of retirement contributions form

Retirement checklist: used to keep a record of which staff member counseled a particular member and what was discussed

See section 3.2.1 for list of member correspondence documents.

4 Analysis and Recommendation

FCERA communicates and corresponds with members several ways and the new PAS system needs to take the various distribution channels into consideration.

Using templates and automatically generating form letters triggered by an event will improve the workflow and staff productivity. The ability to review and update individual member correspondence and sampling the mass mailing will ensure quality.

Integration with EDMS saves time and work effort by storing the documents directly in EDMS rather than printing and scanning the documents.

5 Requirements

ReqID	Process	Requirement Detail	Priority
308.001	Member Correspondence	The PAS will provide the capability to support mail merge features to print labels.	1
308.002	Member Correspondence	The PAS will provide the capability to generate mailing lists and labels for mass mailings for selected groups of members (e.g. all retired members, all active members etc.).	1
308.003	Member Correspondence	The PAS will provide the capability to generate and combine addresses from different sources (County PSBiweekly, PAS, monthly Bank import).	1
308.004	Member Correspondence	The PAS will provide capability to keep consistency for abbreviations. (e.g., apartment, space etc).	2
308.005	Member	The PAS will provide the capability to prepare data files in txt,	2

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Member Correspondence

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ReqID	Process	Requirement Detail	Priority
	Correspondence	excel, or other data formats for third party vendors to print labels.	
308.006	Member Correspondence	The PAS will provide the capability to create newsletters in multiple format and content to address the needs of different type of members.	3
308.007	Member Correspondence	The PAS will provide the capability to store templates and form letters.	2
308.008	Member Correspondence	The PAS will provide the capability to allow staff members to create letters / correspondence based on stored templates accessed from the member's record.	2
308.009	Member Correspondence	The PAS will provide the capability to have pre-defined form fields populated automatically with respective member's data (e.g. name, address) when creating letters / correspondence based on stored templates.	2
308.010	Member Correspondence	The PAS will provide the capability to generate letters / correspondence for a given member or a population of members	2
308.011	Member Correspondence	The PAS will provide the capability to automatically generate letters triggered by a specific event. (e.g. retirement, enrollment, seminar enrollment, etc.	2
308.012	Member Correspondence	The PAS will provide the capability to automatically generate letters and send to the printer, email or outgoing mail.	2
308.013	Member Correspondence	The PAS will provide the capability to route letters to EDMS if signatures are not required. This would eliminate the need to print out the letters and scan them manually.	2
308.014	Member Correspondence	The PAS will provide the capability to generate mass mailing letters / correspondence based on specific constraints / parameters that are configurable without the need for programming changes.	2
308.015	Member Correspondence	The PAS will provide the capability to store templates for mass mailing and populate pre-defined form fields with the respective member data from the selected population.	2
		For example, COLA letters should only be sent to retired members. Thus when sending mass mailing letters, the PAS will have different constraints and parameters based on categories such as member status, type of retirement plan, retirement date etc.	
308.016	Member Correspondence	The PAS will provide the capability to allow changes and updates to system generated form letters / correspondence as part of an event based on appropriate authorization / security.	2
308.017	Member Correspondence	The PAS will provide the capability to change or update existing templates without the need for a programming change.	2
308.018	Member Correspondence	The PAS will provide the capability to track previous correspondence including benefit estimates that has been generated and mailed out to a member.	2
308.019	Member Correspondence	The PAS will provide the capability to generate a welcome letter or a retirement confirmation letter for the respective member automatically as the last step in the respective process (i.e. as the	2



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ReqID	Process	Requirement Detail	Priority
		last step of the enrollment process and as the last step of the retirement process).	
308.020	Member Correspondence	The PAS will provide the capability to store member's email id for future use and mass mailings via email.	2
308.021	Member Correspondence	The PAS will provide the capability to do selective reviews or sampling of mass mailings before the final acceptance.	2



New Member Enrollment

FCERA-PAS-REQ-309

4.4.309 - New Member Enrollment

1 Overview

New Member Enrollment is the process by which new FCERA members are enrolled in the PAS system and their data is tracked at FCERA. Since members make retirement contributions and receive retirement service credit effective the first day of the pay period following the date of employment with a Plan Sponsor, it is important that membership enrollment happens in a timely manner and that data can be tracked and stored correctly.

Membership at FCERA begins upon appointment to a permanent position of at least 50% of full-time. This mandatory membership applies to employees of:

- Fresno County (including Courts)
- Special Districts:
 - Clovis Veterans Memorial
 - Fresno Mosquito and Vector Control District
 - o Fresno-Madera Area Agency on Aging.

Newly hired employees of Fresno County and Special Districts who are age sixty or older at their date of hire may opt out of membership in FCERA within 30 days by filing a Waiver of Membership form with FCERA.

New and returning elected officials may "opt in" to the system, 30 days prior to taking office. Status of previous membership period determines the tier for rehired members for re-enrollment.

2 Roles

FCERA Role Name	Definition
Office Assistants	Receive and process enrollment cards for County of Fresno.
Retirement Coordinators	Receive and process enrollment cards for Special Districts, and manually enroll the member in PENSIONS.

3 Process Overview

3.1 Process Goal

The goal of the New Member Enrollment process is to ensure that Membership is established and that contributions and retirement service are captured and tracked correctly in the system.



New Member Enrollment

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3.2 Process Scope

New member enrollment starts upon the completion of FCERA Enrollment Card when appointed to a permanent position that qualifies for membership which is at least 50% of full-time.

3.3 Process Steps

Fresno County

Employees of the County of Fresno complete the enrollment card during new employee orientation. Office Assistants from FCERA attend the new employee orientation and collect the enrollment cards.

Enrollment data is included in the biweekly active payroll interface (PSBiweekly) and members are automatically enrolled in PENSIONS. The data included in the interface file is compared to the information provided by the member to ensure accuracy. If the member had a previous membership period then the retirement may need to be modified through Personnel.

Office Assistants verify reciprocity for County employees if indicated on Enrollment Card. For establishing reciprocity, refer to incoming reciprocity process in the reciprocity document.

Member folders are created and kept in the file room by Office Assistants.

FCERA is looking into having a portable scanner at the new employee orientation to scan supporting documents for the enrollment process. e.g., birth certificate

Special Districts

Employees of Special Districts complete the enrollment card at their respective personnel office and the Districts mail the enrollment cards and supporting documents to FCERA.

Retirement Coordinators process the enrollment for Special Districts with the following steps:

- Establish date of membership based on hire date.
- Establish contribution age rate based on membership date.
- Verify age rate calculation from Special District.
- Verify appropriate tier and classification.
- Verify reciprocity from enrollment card. If reciprocal member, follow process for incoming reciprocity.



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New Member Enrollment

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- Manually enroll member in PENSIONS.
 - o Enter member information such as address and beneficiaries
 - o Put the member in 'active' status
- Contact (phone call) Special District to start contribution deduction.
- Verify payroll file to confirm contribution amount.
- Create a member file with all supporting documents to keep in file room.

Reciprocal member enrollment

See incoming reciprocity process.

3.4 Areas of Concern

FCERA would like to have an Excel template to upload member enrollment data for Special Districts instead of manually keying in the data.

3.5 Key Business Rules

3.5.1 New Member Information

Effective date of membership is the first pay period following the date of employment.

If age 60 or older at date of hire, newly hired employees of Fresno County and Special Districts may opt out of membership in FCERA by filing a Waiver of Membership form.

- Waiver of membership is irrevocable.
- Waiver of membership must be filed within 30 days after the first payroll deduction for retirement contributions is taken from the payroll check.

3.5.2 Membership Eligibility rules

Membership is mandatory upon appointment to a permanent position of at least 50% of full-time.

Elected officials may elect to "opt in" to the system.

Employees age 60 or older at date of hire may "opt out" of the system.

Effective date of membership is the first day of the pay period following the date of employment.



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New Member Enrollment

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Tier enrollment for rehired members is dependent upon the status of previous membership period.

FCERA has the following Membership Classifications:

- 1. Safety those employees who are in positions in which the principal duties consist of either active law enforcement or active fire suppression. Following positions are included in safety classification:
 - a. Correction Officers (all classifications through Captain)
 - b. Criminologists (all classifications)
 - c. Deputy Sheriffs (all classifications)
 - d. Firefighters
 - e. Chief of Investigations (all classifications)
 - f. District Attorney Investigators (all classifications)
 - g. Sheriff (all classifications)
- 2. General all employees not classified as Safety members.
- 3. Reciprocal members incoming reciprocal members who have established membership with a reciprocal agency. See Reciprocity process.
- 4. Elected Officials FCERA provides a letter and declaration form to elected officials of County of Fresno, 30 days prior to taking office. New and returning elected officials must return the completed form prior to first day in office. Returning members must opt in every four years.
- 5. Part-time employees who work 49% or less of full-time are not eligible for membership. If they had membership before changing to part-time status, they may continue the membership based on previous status but not as current active contributing members.
- 6. Extra help not eligible for membership. If they had membership previously, they may continue the membership based on previous status but not as current active contributing members.

Plan Sponsor, Fresno-Madera Area Agency on Aging (FMAAA) does not participate in social security integration. New PAS must accommodate for integration and non-integration with social security. Several prior plan sponsors also did not participate in Social Security. These prior plan sponsors have retired and deferred members in the system.

3.5.3 Reporting requirements

FCERA provides status reports to the Board and need to have the option to create a report based on date range.



Fresno County Employees' Retirement Association

Project: PENSION ADMINISTRATION SYSTEM

New Member Enrollment

FCERA-PAS-REQ-309

3.5.4 Currently Used Forms and Reports

- Enrollment card includes personal data as well as beneficiary information
- Evidence of birth copy of birth certificate
- Marriage certificate if married
- Waiver of membership Form form to "opt out" membership for those over 60 years of age
- IRC 415 form limitations on retirement benefits
- Letter to elected officials requesting completed declaration to become member
- Letter to returning elected officials requesting completed declaration to become member
- Intent to Establish Membership Form Form submitted by elected officials to establish membership

4 Data Points

- PSBiweekly Biweekly payroll transmittal file from Fresno County. See Payroll Import Processing for file layout.
- Payroll transmittal files from Special Districts Currently do not exist but may consider in the future.

5 Analysis and Recommendation

FCERA currently has automatic enrollment of members only for County of Fresno. Members of Special Districts are manually enrolled. Special Districts have fewer employees than the County and have low personnel turnover rate. Therefore, they do not have payroll transmittal files to FCERA that contain new member information. Special Districts manually send the files to FCERA to enroll the members and FCERA staff manually enroll the members in PENSIONS.

FCERA is considering having an Excel template to upload new member data in the new PAS to speed up the enrollment process. This would also reduce data entry errors.

Integration with workflow and EDMS will greatly improve the enrollment process. Workflows and alerts to manage the process will reduce errors and facilitate better communication with members. Ability to store and retrieve supporting documents quickly and efficiently will improve staff productivity.



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

New Member Enrollment

FCERA-PAS-REQ-309

6 Requirements

ReqID	Process	Requirement Detail	Priority
309.001	New Member Enrollment	The PAS will provide the capability to restrict enrollment to regular full-time employees in specific job classifications. 1) Safety- those employees who are in positions in which the principal duties consist of either active law enforcement or active fire suppression. 2) General- all employees not classified as Safety members. 3) Reciprocal members - incoming reciprocal members who	1
		have established membership with a reciprocal agency. 4) Elected Officials - elected officials of County of Fresno. New and returning elected officials must establish membership.	
		Membership at FCERA begins upon appointment to permanent position of at least 50% of full-time except for Elected Officials who must elect membership if desired.	
309.002	New Member Enrollment	The PAS will provide the capability to start contributions for a new member based on user defined period. Currently the effective date of membership is the first day of the	2
309.003	New Member	pay period following the date of employment. The PAS will provide the capability to create new statuses without	2
309.004	Enrollment New Member Enrollment	the need for programming updates. The PAS will provide the capability to update membership eligibility requirements without the need for programming updates.	2
309.005	New Member Enrollment	The PAS will provide the capability to accommodate social security integration.	2
309.006	New Member Enrollment	The PAS will provide the capability (check box) to turn on/off social security integration. Currently Fresno-Madera Area Agency on Aging does not participate in social security integration nor do several prior active	2
309.007	New Member Enrollment	plan sponsors that still have deferred members. The PAS will provide the capability to assign a new date of membership for rehired employees who took a refund of their previous contributions. FCERA would like to track different hire dates and breaks in Service for a re-hires and reciprocal members.	2
309.008	New Member Enrollment	Service for a re-hires and reciprocal members. The PAS will provide the capability to retain previous tier level for rehires who left contributions on deposit. If a member is a previous FCERA member who did not receive a refund (i.e. a deferred member), he/she will retain the previous tier and will get a new hire date and possibly a new age.	2
309.009	New Member Enrollment	The PAS will provide the capability to keep history of membership dates.	2



FCERA-PAS-REQ-309

New Member Enrollment

ReqID	Process	Requirement Detail	Priority
309.010	New Member Enrollment	The PAS will provide the capability to assign a new hire date for rehired employees.	
309.011	New Member Enrollment	The PAS will provide the capability to track multiple hire dates to record breaks in service properly. (i.e., store the initial hire date as well as the rehire date as a separate hire date).	
309.012	New Member Enrollment	The PAS will provide the capability to process re-deposits for rehires. If a member took refund on his/her contributions, a new hire date and a new date of membership will be entered.	
309.013	New Member Enrollment		
309.014	New Member Enrollment	employee. The PAS will provide the capability to classify employees as "Rehired"/ assign "Rehired" status to members during the enrollment process.	2
309.015	New Member Enrollment	The PAS will provide the capability to create new member enrollment from payroll transmittal files. Fresno County sends new member enrollment information in	2
309.016	New Member Enrollment	PSBiweekly file. The PAS will provide the capability to handle interface files from different payroll systems in different standard file formats (e.g. csv, excel, XML, etc.)	2
309.017	New Member Enrollment	The PAS will provide the capability to support automatic member enrollment for each of the interface files via a wizard interface.	2
309.018	New Member Enrollment	The PAS will provide an Excel template to upload new member enrollment information for Special Districts. Currently enrollment for Special Districts is a manual process. FCERA would like to enter the new member information using Excel spreadsheet.	2
309.019	New Member Enrollment	The PAS will provide the capability to report eligible new hires who appear in the payroll transmittal file.	2
309.020	New Member Enrollment	The PAS will provide the capability to report non-eligible new hires who appear in the payroll transmittal file based on status codes or scheduled hours.	2
309.021	New Member Enrollment	The PAS will provide the capability to prompt staff if a particular member is new or has a schedule change and provide staff with a wizard interface to complete the enrollment steps. Regardless of the wizard interface, the PAS must have the ability to	2
		automatically create new member records based on data submitted from the payroll interface file.	



FCERA-PAS-REQ-309

New Member Enrollment

ReqID	Process	Requirement Detail	Priority
309.022	New Member Enrollment	The PAS will provide the capability to identify records contained in payroll transmittal files, for which there is a matching member record is found in the system.	2
		i.e., member already exists and the transmittal file import process	
		will return an exception, and will allow posting records but	
		providing the user with an exception report/activity report (see	
		payroll import process) that will allow further review.	
309.023	New Member	The PAS will provide the capability to collect and store the	1
	Enrollment	following but not limited to:	
		Employee Information:	
		Employee ID Employee Name (First/MI/Leat/Suffix)	
		Employee Name (First/MI/Last/Suffix)Age for contributions	
		Employee Class	
		Contribution Rates	
		Amount of Contribution	
		Address	
		• Social Security #	
		Date of Birth	
		Date Hired	
		Plan Sponsor	
		Total Service (including buybacks, reciprocal service, etc.)	
		• Department	
		Position Title	
		Date of Membership	
		Date of Retirement	
		• Tier	
		• Plan	
		Range and Step	
		• Class Code	
		Bargaining Unit	
		Dept. Number	
		Mo. Salary	
		Bi-Weekly Salary	
		• Scheduled hours	
		• Gender (M/F)	
		Beneficiary Information:	
		• Name #1, 2, 3	
		• Date of Birth	
		Relationship	
		• Percentage	
		• Address	
		Date of Marriage	
309.024	New Member	The PAS will provide the capability to generate a New Member	2
	Enrollment	Report based on a date range that will give FCERA an overview of	
		all new members enrolled in the system within the specified	
		reporting period.	



FCERA-PAS-REQ-309

New Member Enrollment

ReqID	Process	Requirement Detail	Priority
309.025	New Member Enrollment	The PAS will provide the capability to generate a detailed report of all new member records created within a user-specified period, for a specific Plan Sponsor. This report must contain, but not be limited to: Name Date of Birth SSN /EmployeeID / other ID Number Plan / Tier Contribution Rate FTE Status (Scheduled hours) Date of Hire Date of Membership Salary Bargaining Unit Job Class Birth Date Employer (i.e. County, Special Districts) Department Age for contributions Tier	2
309.026	New Member Enrollment	The PAS will provide the capability to generate a detailed report of all members with data changes transmitted in a given payroll transmittal file, including, but not limited to: • Member Demographics • FTE Status (scheduled hours) • Member Status • Age of Entry • Date of Entry • Tier / Plan • Bargaining Unit • Age at Membership	2
309.027	New Member Enrollment	The PAS will provide the capability to generate an exception report for new hires with \$0 contributions for staff to verify contributions.	2
309.028	New Member Enrollment	The PAS will provide the capability to create a new member enrollment report with information on status within the process (e.g., Member enrolled in PAS, Welcome letter sent, Missing Form, etc.)	2
309.029	New Member Enrollment	The PAS will provide the capability to implement a workflow process to record, track and report status of enrollment process steps.	2
309.030	New Member Enrollment	The PAS will provide the capability to create alerts or reminders for sending welcome packets or other correspondence.	2
309.031	New Member Enrollment	The PAS will provide the capability to generate an automated welcome letter for new members as well as address label files if the member is added via the transmittal file or manually.	2



New Member Enrollment

FCERA-PAS-REQ-309

ReqID	Process	Requirement Detail	Priority
309.032	New Member	The PAS will provide the capability to restrict employees who are	2
	Enrollment	over 60 years of age and have submitted Waiver of Membership	
		form within 30 days of membership to "opt out" of the system, to	
		receive membership as waiver of membership is irrevocable.	



Retirement Benefit Estimate

FCERA-PAS-REQ-500

4.4.500 - Retirement Benefit Estimate

1 Overview

The primary objective of the Benefit Estimate process is to aid the member in determining the optimal retirement date to maximize retirement benefits. Any active, deferred, or intersystem member of FCERA can request an estimate at any time.

2 Roles

PAS Role Name	Definition	
Retirement Coordinator	The individuals at FCERA who are responsible for day-	
	to-day member support and processing.	
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement	
	Coordinators are staff, along with many other roles.	

3 Process Overview

3.1 Process Scope

The Benefit Estimate process starts when a member requests an estimate. Potential initiation points for producing an estimate include member counseling, e-mail contact, telephone contact, newsletters, and retirement seminars.

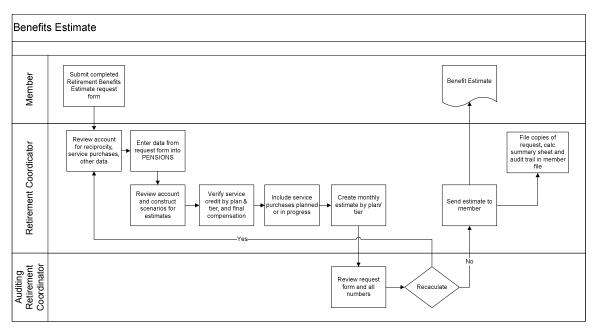
At FCERA, the benefit amount is calculated using four factors: Age, Service Credit, Tier, and Final Average Compensation. Determining Final Average Compensation is a prerequisite to calculating benefit estimates accurately.

3.2 Process Flow

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

DN ADMINISTRATION SYSTEM FCERA-PAS-REQ-500

Retirement Benefit Estimate



3.3 Process Steps

- 1. Retirement Coordinator receives completed Request for Retirement Benefits Estimate form.
- Retirement Coordinator reviews the member's file to ensure accuracy and completeness. The Retirement Coordinator also verifies that all refunds and contributions have been recorded.
- Retirement Coordinator reviews the member's account for scenarios that could affect
 the calculation: reciprocity, purchase of service, age, service credit by plan and tier,
 etc.
- 4. Retirement Coordinator enters data from the estimate request form into PENSIONS and produces a monthly benefit estimate (by plan/tier)
- 5. Retirement Coordinator verifies final compensation: see *Final Compensation* document for details.
- 6. Retirement Coordinator includes purchased service in the calculation of the final benefit amount. Members must elect to purchase service credit before they retire but they have up to four months after retirement to pay for it. The PAS will allow benefit option letters to be created for actual service (fully paid) and what-if service (available or in-progress).
- 7. Retirement Coordinator who has an audit role reviews the form and all numbers. If there is a problem with the calculations, the auditing Retirement Coordinator sends the estimate to original Retirement Coordinator to recalculate.



Project: PENSION ADMINISTRATION SYSTEM

Retirement Benefit Estimate

FCERA-PAS-REQ-500

8. Retirement Coordinator saves the estimate and sends the Estimate Letter to the member.

3.4 Areas of Concern

During the estimation process, FCERA needs to be able to show the member the impact of purchasing service credits prior to retirement. In PENSIONS, the Retirement Coordinator temporarily will mark the service credit purchase as paid to complete the final estimate. Then, the Retirement Coordinator will go back and unmark the paid status until the member has completed the payments. The new PAS will not require this temporary manipulation of the paid status on the member's record.

The new PAS will be able to provide the benefit estimate for DROs and multiple beneficiaries.

The new PAS will be able to save the benefit estimate for historical reference and delete the estimate when appropriate.

FCERA may choose to set up the retiree payroll records for the member prior to the final benefit amount being calculated, and begin paying the retiree. Corrections to the amount are often made after all final service purchases have been paid and documents have been received. It may take 120 days to settle on the final amount. Once the final amount is official, two to three payroll cycles may be required to correct the amounts before the payment amount becomes stable: one for the initial amount, one for the corrected amount plus adjustments, and one for the correct amount going forward.

The estimate presented to the member will contain a notice if the IRC415b limitation applies to the member.

All estimate calculations and final benefit amounts must be automated in the PAS, using the member's data, plus the business rules and rate tables particular to FCERA.

PENSIONS produces the benefit estimate letter in a Microsoft Word file. When a member asks for only one benefit option to be presented, FCERA manually edits the letter produced by PENSIONS so that only the requested option is shown. A new PAS will allow a Retirement Coordinator to choose whether to include all options in the estimate letter, or only the option(s) a member has requested.

Estimate Letters will state the assumptions used in generating the estimate. For example, if reciprocity exists it will be maintained. Likewise, if an individual chooses to continue working, the estimate text will state those assumptions. These assumptions will also be saved with the estimate data.

The benefit estimates function in the PAS will calculate service, final compensation, and age at retirement using the same rules as the benefit calculation engine, for all FCERA benefits and benefit/plan combinations.

The benefit estimates function needs to provide the following capabilities:



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Retirement Benefit Estimate

FCERA-PAS-REQ-500

- 1. Override of current benefit eligibility parameters for the purpose of projecting a future dated benefit. (A member may not be eligible for benefits at the time the estimate request is made).
- 2. Override of and/or manual entry of Purchase of service and Reciprocal service.
- 3. Projections for all non-present parameters based on a retirement date in the future.
- 4. Computed values of key parameters (such as service required or salary required) when a desired benefit amount is entered. This is sometimes called a "reverse calculator".
- 5. Inclusion of multiple beneficiaries, along with their dates of birth, for the estimate calculation
- 6. Addition of standard disclaimer language to the estimates, which FCERA staff can modify when necessary.
- 7. Addition of a comment to the estimate.
- 8. Exclusion of SSNs from the printed estimate letter.
- 9. Storing the history of benefit estimates produced and along with a field that indicates the date of the last estimate produced.
- 10. Calculations for Temporary Annuity Option (TAO) for social security integration at age 62.

3.5 Key Business Rules

3.5.1 Maximum Benefit

The annual benefit amount is capped by IRC415b. See the IRC415b process document for details on this regulation.

3.5.2 Determining Final Benefit Amount

The final benefit amount cannot be established in the retiree payroll until FCERA has received all service purchase payments and all termination documents from the Plan Sponsor.

3.5.3 Options relevant to member

All benefits options relevant to the member are to be produced in the estimate, except when the member asks for only one option. The table below illustrates the relevance of the options to a member's situation.



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Retirement Benefit Estimate

FCERA-PAS-REQ-500

	Unmodified Option	Option 1	Option 2	Option 3	Option 4
Member has no beneficiaries	X	X			
Member has only a spouse	X	X	X		
Member has a non-spouse beneficiary or 1 child beneficiary	X	X	X	X	
Member has more than one beneficiary, a marital dissolution, or special request					X

3.5.4 Calculating Final Allowance

See the Final Compensation process document.

3.5.5 Benefit Tables

Refer to the FCERA Active Member Handbook, available on www.fcera.org, for examples of Benefit Tables. For the sake of illustration, these examples include only whole age and whole years of service. Complete Benefit Tables will be specified during project implementation.

3.5.6 Currently Used Forms and Reports

Forms/Reports sent to Member:

• Estimate Letter

Forms/Reports used in the Process of creating estimate but not sent to member:

- Calc Audit Trail
- Calc Summary
- TAO Calculation
- TAO Interest Calculation
- Notice of Final Compensation Recalculation
- Salary verification for contribution adjustment
- Age Adjustment
- Notice of Final Compensation Recalculation
- Salary verification for contribution adjustment
- Age Adjustment

Received from Member:

- Request for Retirement Benefit Estimates
- IRC415b Calculations
- Social Security Estimate

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Retirement Benefit Estimate

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3.6 Data Points

FCERA Benefit Tables. These are not data interfaces, per se, but rather a set of lookup tables essential to calculating benefit amounts.

Currently entered:

- 1. Date of retirement
- 2. Salary override
- 3. Comments

4 Analysis & Recommendation

The benefit estimate capability within PENSIONS does not offer much flexibility in terms of user conveniences and multiple what-if estimations. As estimation functionality is a common computing application, a new PAS will be expected to use the member's data, plus FCERA business rules and Benefit tables resident in the PAS, as the starting point for creating an estimate. The Retirement Coordinator will alter one or more values and compute what-if scenarios that may optimize a member's benefit. Altered values will be saved with the estimate, but will not affect the member's permanent data.

"Reverse estimation" is also an expected feature. The member can state a desired monthly benefit amount at retirement. The PAS will then use the member's work history to derive combinations of age, service, and compensation that would allow the member to achieve the goal amount.

5 Requirements

The formal requirements for Benefits Estimates are shown below.

ReqID	Process	Requirement details	Priority	
500.131	Benefit	The PAS will provide the capability to produce retirement Benefit	1	
	Estimates	Estimates.		
500.132	Benefit	The PAS will provide the capability to produce death Benefit	1	
	Estimates	Estimates.		
500.133	Benefit	The PAS will provide the capability to save Benefit Estimates,	2	
	Estimates	together with their assumptions and the date of the estimates, as		
		data in the PAS for historical reference.		
500.134	Benefit	The PAS will provide the capability to recall/view Benefit	2	
	Estimates	Estimates, together with their assumptions.		
500.135	Benefit	The PAS will provide the capability to produce estimates at any	2	
	Estimates	time without affecting members' permanent data in the PAS.		
500.136	Benefit	The PAS will provide the capability to produce estimates	2	
	Estimates	containing all benefit options pertinent to the member.		
500.137	Benefit	The PAS will provide the capability to produce estimates	2	
	Estimates	containing only the option(s) requested by the member.		
500.138	Benefit	The PAS will allow only those benefits options relevant to the	2	
	Estimates	member's situation to appear on the Benefit Estimate, per the		



Project: PENSION ADMINISTRATION SYSTEM

Retirement Benefit Estimate

FCERA-PAS-REQ-500

ReqID	Process	Requirement details	Priority
		following rules:	
		a) Member has no beneficiaries: Unmodified Option, or Option 1.	
		b) Member has only a spouse: Unmodified Option, Option 1, or Option 2.	
		c) Member has a non-spouse beneficiary or 1 child beneficiary: Unmodified Option, Option 1, Option 2, or Option 3.	
		d) Member has more than one beneficiary, a marital dissolution, or special situation: Option 4 only.	
500.139	Benefit Estimates	Without affecting the member's permanent data, the PAS will provide the capability to show the impact of purchasing service credits prior to retirement.	2
500.140	Benefit Estimates	The PAS will include a notice on the estimate if the IRC415b limitation applies to the member.	2
500.141	Benefit Estimates	The PAS will use member data, business rules, and benefit tables stored within the PAS database to calculate the content of the estimates.	2
500.142	Benefit Estimates	The PAS will provide the capability to delete benefit estimates.	2
500.143	Benefit Estimates	The PAS will provide the capability to include custom notes and comments on the benefit estimate.	2
500.144	Benefit Estimates	The PAS will provide user-tailorable checklists, workflow, and/or other aids to ensure that all termination documents have been received prior to establishing the final benefit amount. The following are examples of required items: County termination records Termination of member in Peoplesoft Annual/Sick Leave conversions Final History Card	2
500.145	Benefit Estimates	The PAS will provide the capability to include DROs in the benefit estimate calculation.	2
500.146	Benefit Estimates	The PAS will provide the capability to include multiple beneficiaries and their dates of birth in the benefit estimate calculation.	2
500.147	Benefit Estimates	The PAS will provide the capability to set up the retiree's payroll records based on a benefit estimate that was prepared before the benefit amount is finalized (i.e. before all termination records have been received from the Plan Sponsor).	2
500.148	Benefit Estimates	The PAS will provide the capability to override benefit eligibility when creating an estimate, without affecting the member's permanent data.	2
500.149	Benefit Estimates	The PAS will compute projected values in the benefit estimate based on known values provided as input.	2
500.150	Benefit Estimates	The PAS will compute service and/or salary given a desired benefit amount as input (i.e. reverse benefit calculator).	2
500.151	Benefit Estimates	The PAS will provide the capability to override or enter manually values for purchased service when creating an estimate, without affecting the member's permanent data.	2
500.152	Benefit Estimates	The PAS will provide the capability to override or enter manually values for reciprocal service when creating an estimate, without	2



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Retirement Benefit Estimate

FCERA-PAS-REQ-500

ReqID	Process	Requirement details	Priority	
		affecting the member's permanent data.		
500.153	Benefit Estimates	The PAS will provide the capability to include and save notes on the benefit estimate.	2	
500.154	Benefit Estimates	The PAS will provide the capability to include calculations regarding Social Security integration at age 62 on the Benefit Estimate.		
500.155	Benefit Estimates	The PAS will provide the capability to include calculations regarding the Temporary Annuity Option on the Benefit Estimate, when applicable.	2	
500.156	Benefit Estimates	The PAS will provide the capability to produce and save the Estimate Letter containing the member's benefit estimate and the assumptions used to produce the estimate.		
500.157	Benefit Estimates	The PAS will provide the capability to manually edit the content of the estimate letters to accommodate special circumstances.		
500.158	Benefit Estimates	The PAS will provide the capability to include custom notes and comments on the Estimate Letter.	2	
500.159	Benefit Estimates	The PAS will provide the capability to exclude SSNs from the Estimate Letter.	2	
500.160	Benefit Estimates	The PAS will provide the capability to include any disclaimers on the Estimate Letter.		
500.161	Benefit Estimates	The PAS will provide the capability to recall and view previously saved Estimate Letters.	2	



Service Retirement Benefit Options

FCERA-PAS-REQ-500

4.4.500 Service Retirement Benefit Options

1 Overview

The objective of the Service Retirement Benefit Options process is to establish which service retirement benefit option the retiree has elected.

2 Roles

PAS Role Name	Definition	
Retirement Coordinator	The individuals at FCERA who are responsible for day-	
	to-day member support and processing.	
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement	
	Coordinators are staff, along with many other roles.	

3 Process Overview

3.1 Process Scope

The Retirement Benefit Options process occurs after the calculation of the Estimated Retirement Allowance and before payroll setup.

3.2 Process Flow

There is no process flow diagram for this process.

3.3 Process Steps

- 1. Retirement Coordinator recalls member's Estimated Retirement Allowance from the Estimates process.
- 2. Retirement Coordinator recalls verifications of beneficiaries, marriage or domestic partner registration from the New Retirement process.
- 3. Retirement Coordinator determines member's retirement option election based on the completed election from return by the member: Unmodified option or Option 1, 2, 3, or 4.



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TEMBOT TEMPOTORY

Service Retirement Benefit Options

FCERA-PAS-REQ-500

4. Retirement Coordinator calculates retirement allowance per the option the member elected.

3.4 Areas of Concern

These rules must be built-in to the functionality of the PAS. Option 4 is a manual calculation that FCERA does not expect the PAS to provide.

The PAS must allow manual entry and override to accommodate special cases, such as when the spouse is not the beneficiary. It would be helpful if the PAS provided a check and reminder for a waiver when the spouse is not the beneficiary.

3.5 Key Business Rules

3.5.1 Constraints that apply to all Retirement Options

- 1. Retirement Options cannot be changed after the member receives the first benefit check, except for extenuating circumstances. Thus, the requirement to be able to override.
- 2. Under certain circumstance, detailed below, the beneficiary eligible for a continuing benefit can be changed after the member's retirement.

3.5.2 Unmodified Option

- 1. Full retirement allowance
- 2. A 60% continuing monthly benefit to the member's eligible spouse or registered domestic partner, if member was married for at least one year immediately preceding the member's retirement date or married for at least 2 years after retirement and the member's spouse or registered domestic partner is at least 55 years of age on the date of the member's death.
- 3. A 100% continuing monthly benefit to the member's spouse or registered domestic partner, if the member is receiving a service-connected disability retirement allowance.
- 4. If the member does not have a surviving spouse or registered domestic partner, or if the member's surviving spouse or registered domestic partner dies, the continuing monthly benefit will be paid collectively to the member's dependent children until the member's last child marries, reaches age 18 (age 22 if a full-time student in an accredited school) or dies, whichever comes first.
- 5. If the member's spouse or registered domestic partner dies before the member or if the member does not have a spouse or registered domestic partner, or any dependent child (ren), a continuing monthly benefit is not available. This option then provides for a lump sum payment to the member's beneficiary or the member's estate of any balance remaining from the member's accumulated contributions less the sum of the actual total monthly retirement allowance payments received by the member before the member's death.



Project: PENSION ADMINISTRATION SYSTEM

Service Retirement Benefit Options

FCERA-PAS-REQ-500

3.5.3 Option 1

- 1. A reduced retirement allowance, as calculated by the actuary or the PAS.
- 2. A lump sum payment to the member's beneficiary of any balance remaining from the member's accumulated contributions less the sum of monthly annuity payments received by the member before the member's death.
- 3. An opportunity for the member to change his/her beneficiary after the member retires.

3.5.4 Option 2

- 1. A reduced retirement allowance, as calculated by the Actuary or the PAS, and based upon the difference in age between the member and the member's beneficiary. The younger the member's beneficiary is in relation to the member, the larger the reduction to the member's benefit will be.
- 2. A 100% continuing monthly benefit to the member's beneficiary.
- 3. No opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member.

3.5.5 Option 3

- 1. A reduced retirement allowance, as calculated by the Actuary or the PAS and based upon the difference in age between the member and the member's beneficiary. The younger the beneficiary is in relation to the member, the larger the reduction to the member's benefit will be.
- 2. A 50% continuing monthly benefit to the member's beneficiary.
- 3. No opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member.

3.5.6 Option 4

- 1. An actuarial equivalent retirement benefit paid out in a method approved by the Board of Retirement.
- 2. "Basic Option 4" as defined by the Board of Retirement is one which provides equal continuing benefits to more than one beneficiary or is required in order to implement a court-approved Domestic Relations Order.
- 3. No reversion to the remaining beneficiaries should they predecease one another. "Basic Option 4 "allows no reversion to the remaining beneficiaries should they predecease one another. A "Non-Basic Option 4" allows reversion should a beneficiary pre-decease other beneficiaries. "Non-Basic Option 4" also allows unequal continuing benefit percentages to each beneficiary
- 4. Election of the "Basic Option 4" benefit as defined above does not require additional approval by the Board of Retirement; however, any other retirement benefit option must be approved by the Board of Retirement.
- 5. No opportunity to change the named beneficiaries after the member's retirement should the member's beneficiaries die before the member.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

Service Retirement Benefit Options

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3.5.7 Currently Used Forms and Reports

Retirement Estimate

Retirement Options election form

3.6 Data Points

There are no data interface points for this process.

4 Analysis & Recommendation

By including the calculations for the various Retirement Options in the Estimates process, there is a distinct separation between preparing for retirement and retiring the member. Once the member has elected an Option and the form is returned to FCERA, this process starts. This process, then, includes the requirements to record the Option election and the benefit amount, plus the requirements to enforce the rules around benefits to survivor beneficiaries and changes after retirement.

The PAS should be expected to implement these rules given the member's election and provide a manual override capability to accommodate special circumstance.

5 Requirements

The formal requirements for Service Retirement Benefit Options are shown below. Note that the actual calculations for each Option, as described in the text above, are performed as part of the Estimates process. To avoid duplication of requirements, the details of those calculations are not included as formal requirements for this process.

ReqID	Process	Requirement details	Priority
500.091	Retirement Benefit	The PAS will provide the capability to determine the	1
	Options	Service Retirement Benefit Options available to the retiring	
		member.	
500.092	Retirement Benefit	The PAS will allow only those Retirement Options that are	2
	Options	appropriate to the member.	
500.093	Retirement Benefit	The PAS will provide the capability to record the Option	2
	Options	the member has chosen.	
500.094	Retirement Benefit	The PAS will prevent changing the Option once the first	2
	Options	benefit check has been issued, except in extenuating	
		circumstances.	
500.095	Retirement Benefit	The PAS will provide the capability to override the Option	2
	Options	selected, to accommodate special circumstances.	
500.096	Retirement Benefit	The PAS will provide the capability to record the final	2
	Options	retirement benefit amount based on the Retirement Option	
		that the member selected. The calculation of the benefit for	



Service Retirement Benefit Options

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ReqID	Process	Requirement details	Priority
		the various Options is specified in the Estimates process.	
500.097	Retirement Benefit Options	 the various Options is specified in the Estimates process. The PAS will enforce the following benefits and rules if a member has chosen the Unmodified Option: Full retirement allowance, as calculated in Estimates process A 60% continuing monthly benefit to the member's spouse or registered domestic partner, if member was married for at least one year immediately preceding the member's retirement date or married for at least 2 years after retirement and the member's spouse or registered domestic partner is at least 55 years of age on the date of the member's death. A 100% continuing monthly benefit to the member's spouse or registered domestic partner, if the member is receiving a service-connected disability retirement allowance. If the member does not have a surviving spouse or registered domestic partner, or if the member's surviving spouse or registered domestic partner dies, the continuing monthly benefit will be paid collectively to the member's dependent children until the member's last child marries, reaches age 18 (age 22 if a full-time student in an accredited school) or dies, whichever comes first. If the member's spouse or registered domestic partner dies before the member or if the member does not have a spouse or registered domestic partner, or any dependent child (ren), a continuing monthly benefit is not available. This option then provides for a lump sum payment to the member's beneficiary or the member's estate of any balance remaining from the member's accumulated contributions less the sum of the actual total monthly retirement allowance payments received by the member before the member's death. 	2
500.098	Retirement Benefit Options	 The PAS will enforce the following benefits and rules if the member has chosen Option 1. A reduced retirement allowance, as calculated by the Actuary or the Estimates Process. A lump sum payment to the member's beneficiary of any balance remaining from the member's accumulated contributions less the sum of monthly annuity payments received by the member before the member's death. An opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member. 	2
500.099	Retirement Benefit Options	The PAS will enforce the following benefits and rules if the member has chosen Option 2 : 1. A reduced retirement allowance, as calculated by the Actuary or the Estimates Process and based upon the difference in age between the member and the member's beneficiary. The younger the member's beneficiary is in relation to the member, the larger the	2



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Service Retirement Benefit Options

ReqID	Process	Requirement details	Priority
		reduction to the member's benefit will be. 2. A 100% continuing monthly benefit to the member's beneficiary. 3. No opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member.	
500.100	Retirement Benefit Options	 The PAS will enforce the following benefits if the member has chosen Option 3: A reduced retirement allowance, as calculated by the Actuary or the Estimates Process and based upon the difference in age between the member and the member's beneficiary. The younger the beneficiary is in relation to the member, the larger the reduction to the member's benefit will be. A 50% continuing monthly benefit to the member's beneficiary. No opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member. 	2
500.101	Retirement Benefit Options	 The PAS will enforce the following benefits and rules if the member has chosen Option 4: An actuarial equivalent retirement benefit paid out in a method approved by the Board of Retirement. "Basic Option 4" as defined by the Board of Retirement is one which provides equal continuing benefits to more than one beneficiary or is required in order to implement a court-approved Domestic Relations Order. No reversion to the remaining beneficiaries should they predecease one another. "Basic Option 4 "allows no reversion to the remaining beneficiaries should they predecease one another. A "Non-Basic Option 4" allows reversion should a beneficiary pre-decease other beneficiaries. "Non-Basic Option 4" also allows unequal continuing benefit percentages to each beneficiary Election of the "Basic Option 4" benefit as defined above does not require additional approval by the Board of Retirement; however, any other retirement benefit option must be approved by the Board of Retirement. No opportunity to change the named beneficiaries after the member's retirement should the member's beneficiaries die before the member. 	4
500.102	Retirement Benefit Options	The PAS will issue a reminder for a waiver when the spouse is not the beneficiary.	2

Retirement Final Compensation

FCERA-PAS-REQ-500

4.4.500 Retirement Final Compensation

1 Overview

The objective of the Retirement Final Compensation process is to determine, for the purposes of benefit calculation, the member's Final Compensation (FC) while working.

The focus of this document is to outline the business rules and the information necessary to determine the Final Compensation component used in the calculation of the retirement benefit amount.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-
	to-day member support and processing.
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement
	Coordinators are staff, along with many other roles.

3 Process Overview

3.1 Process Scope

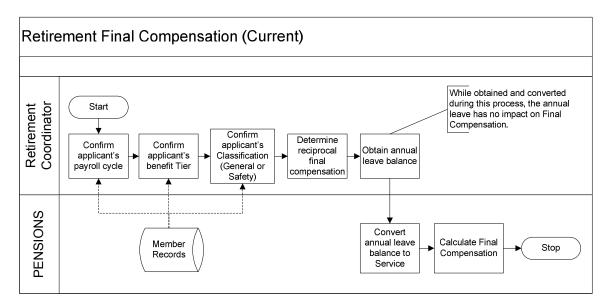
The Final Compensation process starts after the Retirement Coordinator has confirmed date of retirement, reciprocity factors, eligibility, and the status of any service purchases. Members with service in multiple tiers may have two final compensation amounts calculated.

3.2 Process Flow

Project: PENSION ADMINISTRATION SYSTEM

Retirement Final Compensation

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3.3 Process Steps

- 1. Retirement Coordinator determines payroll cycle of applicant: bi-weekly, semi-monthly, or monthly.
- 2. Retirement Coordinator determines benefit Tier (I, II, or III) or Tiers of applicant
- 3. Retirement Coordinator determines whether applicant is a General Member or Safety Member. Although the member could have service in both classifications, classification has no impact on the calculation of Final Compensation.
- 4. Retirement Coordinator determines any reciprocal final compensation.
 - a. Retirement Coordinator sends an interagency form to reciprocal agencies requesting information about Final Compensation and the earn codes included in the Final Compensation for the member. FCERA evaluates the earn codes for inclusion in final compensation.
 - b. If FCERA recognizes the earn codes from the reciprocal employer as being includable in final compensation, then Retirement Coordinator uses the employer's definition of Compensation Earnable and the calculation of Final Compensation must be automated in the PAS.
 - If not, then Retirement Coordinator uses FCERA's definition of Compensation Earnable and performs a manual calculation of reciprocal final compensation. FCERA does not need these special cases automated in PAS.
- Retirement Coordinator converts the member's remaining Leave balance after termination to Service when applicable. The Leave converted to Service has no impact on Final Compensation.



Project: PENSION ADMINISTRATION SYSTEM

Retirement Final Compensation

FCERA-PAS-REQ-500

- a. The exact conversion formula depends on the member's Leave plan. There are many different Leave plans available depending on the employer and bargaining group.
- b. Retirement Coordinator obtains the leave data from the employer (County or other plan sponsor). The member must terminate at the employer before FCERA can get the leave conversion information
- c. Retirement Coordinator inputs into PENSIONS the leave hours to be converted
- d. PENSIONS converts the hours to Service
- 6. PENSIONS calculates Final Compensation (see Key Business Rules below)

3.4 Areas of Concern

The PAS is expected to automate Final Compensation calculations reliably and accurately. These calculations are at the very heart of benefit determination.

FCERA maintains a list of pensionable Earn Codes outside of PENSIONS. PENSIONS holds only the gross amount received from the employers. FCERA obtains the detailed compensation information, including Earn Codes, by running queries in Peoplesoft or obtaining the details from the Plan Sponsor. There is legislation in process that may require FCERA to track compensation details more closely.

PENSIONS cannot produce Option 4 estimates for members with multiple beneficiaries or for DRO situations that lead to Option 4.

3.5 Key Business Rules

3.5.1 Calculating Final Compensation

1. Upon death or retirement for service or disability, the Final Compensation used to determine the member's <u>continuing</u> benefits from FCERA will be based on the highest Compensation Earnable under any of the member's reciprocal systems, provided that the member retires concurrently from all reciprocal systems. Final Compensation is not used to determine the lump sum component of active deceased benefit.

2. If applicant is on bi-weekly payroll

a. Calculate Final Compensation using the 1-year algorithm as follows:

For Tier I or II Safety and General members: determine the highest average Compensation Earnable during any 365-consecutive day period (26 pay periods plus 1 day (1/14th of a pay period)). The first pay period considered is determined by starting with the date of retirement and backing up one pay period. Generally, 27 pay periods will be examined; however, sometimes it will be 28 when the final pay period is not included in full in computing Final Compensation. Sometimes,



Project: PENSION ADMINISTRATION SYSTEM

Retirement Final Compensation

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the single day will be included as part of the latest pay period and sometimes as part of the earliest pay period, depending on the salary history. The calculation is repeated until the highest consecutive period is identified.

Example:

Bi-weekly		No. of Pay		
Salary		Periods		
\$2,611.00	Multiplied by	20	=	\$52,220.00
\$2,480.00	Multiplied by	6	=	\$14,880.00
\$2,480.00	Multiplied by	1/14	=	\$177.14
				\$67,277.14
	Divided by			12
		Final Compensat	ion	\$5,606.43

If Tier III (General members only): determine the highest average Compensation Earnable during any three consecutive non-overlapping one-year periods. Although the pay periods within each one-year period must be consecutive, the three individual one-year periods need not be consecutive. The calculations are repeated until the highest periods are identified. Currently, Tier III is only available to employees of the County of Fresno. The example below assumes the three one-year periods are consecutive for ease of explaining:

Example:

Bi-weekly Salary		No. of Pay Periods		
\$2,611.00	Multiplied by	12	=	\$31,332.00
\$2,480.00	Multiplied by	26	=	64,480.00
\$2,356.00	Multiplied by	26	=	61,256.00
\$2,338.00	Multiplied by	14	=	32,732.00
\$2,338.00	Multiplied by	3/14	=	501.00
				\$190,301.00
	Divided by			36
		_	•	
		Final Compensat	tion	\$5,286.14

3. If applicant is on **semi-monthly payroll**



Project: PENSION ADMINISTRATION SYSTEM

Retirement Final Compensation

FCERA-PAS-REQ-500

Final Compensation is equal to the highest average Compensation Earnable during and 365-consecutive day period (24 pay periods). The calculations are repeated until the highest period is identified.

Example:

Semi-Monthly		No. of Pay		Amount
Salary		Periods		Amount
\$2,611.00	Multiplied by	18	=	\$46,998.00
\$2,480.00	Multiplied by	6	=	14,880.00
Divided by				12
		Final Compensat	ion	\$5,156.50

4. If applicant is on **monthly payroll**

Final Compensation is equal to the highest average Compensation Earnable during and 365-consecutive day period (12 pay periods). The calculations are repeated until the highest period is identified.

Example:

Monthly Salary		No. of Pay Periods		Amount
\$5,222.00	Multiplied by	8	=	\$41,776.00
\$4,960.00	Multiplied by	4	=	19,840.00
Divided by				12
		Final Compensat	ion	\$5,134.67

3.5.2 Converting Hours to Service

Leave hours are converted to service using the following formula:

For bi-weekly payroll employees: [(Hours / 80) X 14] / 360

Note: FCERA is determining whether 360 is the correct divisor. Assume it is correct and realize it may change.

3.5.3 Other Rules

Extra Help employees create no impact in PAS unless the service is purchased. However, a record is generated for future use.

A member can purchase Earn Codes at the time of retirement, or at any time prior to retirement, to enhance the retiree's benefits. FCERA uses a Peoplesoft query to obtain all the Earn Codes the member has acquired through the member's career. The member can choose to purchase salary enhancement on those earn codes. If a purchase is desired, all available earn codes must be purchased.



Project: PENSION ADMINISTRATION SYSTEM

Retirement Final Compensation

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Remaining Leave after termination must be converted to service, although it has no impact on Final Compensation.

3.5.4 Currently Used Forms and Reports

Interagency form sent to reciprocal agencies to request final compensation and Earn Code details for calculating Final Compensation.

3.6 Data Points

Remaining Leave Balance obtained from employer after termination.

Future: Earn Code compensation details to be imported.

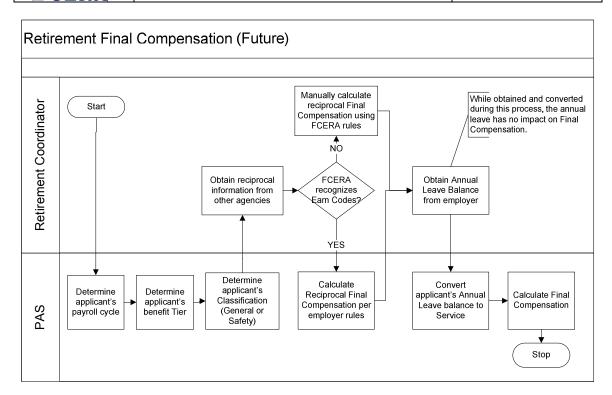
4 Analysis and Recommendation

As with any calculation process whose results drive other calculations, the goal for this process is to have automated, repeatable, auditable calculations in every situation. The new PAS at FCERA can achieve this level of automation by being more context-aware than PENSIONS, using information that is (or should be) already available in the PAS database.

The diagram below is a depiction of what Final Compensation calculation might look like in the future. Contrasting this diagram to the as-is diagram above, you will notice that only a few pieces of information are determined manually. All other information is in the PAS, obtained through other automated processes.

Retirement Final Compensation

FCERA-PAS-REQ-500



5 Requirements

ReqID	Process	Requirement details	Priority
500.041	Retirement- Final	The PAS will provide the capability to automate Final	1
	Compensation	Compensation calculations reliably and accurately.	
500.042	Retirement- Final	The PAS will provide the capability to determine an	2
	Compensation	applicant's payroll cycle for the purpose of calculating	
		Final Compensation: bi-weekly, semi-monthly, or monthly.	
500.043	Retirement- Final	The PAS will provide the capability to determine an	2
	Compensation	applicant's benefit tier(s) for the purpose of calculating	
		Final Compensation: Tier I, II, or III. An applicant may	
		have service in multiple Tiers.	
500.044	Retirement- Final	The PAS will provide the capability to determine an	2
	Compensation	applicant's Classification: General or Safety. Although an	
		applicant may have service in both classifications,	
		classification has no impact on calculating Final	
		Compensation.	
500.045	Retirement- Final	An employment status of 'Extra Help' will have no impact	2
	Compensation	to any calculations by the PAS.	
500.046	Retirement- Final	The PAS will provide the capability for an applicant to	4
	Compensation	purchase salary on qualifying Earn Codes to enhance Final	
		Compensation calculation. (See Service Purchase process	
		for details).	
500.047	Retirement- Final	The PAS will provide the capability to automate the	4
	Compensation	calculation of reciprocal final compensation using the	
		reciprocal employer's definition of Compensation Earnable,	
		for Earn Codes that are recognized by FCERA.	



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

ADMINISTRATION SYSTEM FCERA-PAS-REQ-500

Retirement Final Compensation

ReqID	Process	Requiremen	t details				Priority		
500.048	Retirement- Final Compensation	calculation of FCERA's de	l provide the c f reciprocal fir finition of Cor e NOT recogr	nal compen mpensation	satio Earr	n using the nable, for Earn	4		
500.049	Retirement- Final Compensation	The PAS wil	The PAS will provide the capability to override automated final compensation calculations to accommodate special cases.						
500.050	Retirement- Final Compensation	compensation	The PAS will provide the capability to import and store compensation details by Earn Code from Plan Sponsors (pending legislation).						
500.051	Retirement- Final Compensation	Compensation benefits from Compensation reciprocal sy concurrently	Upon death or retirement for service or disability, the Final Compensation used to determine the member's continuing benefits from FCERA will be based on the highest Compensation Earnable under any of the member's reciprocal systems, provided that the member retires concurrently from all reciprocal systems, subject to						
500.052	Retirement- Final		f recognized re l calculate Fin			n for applicants	2/3		
	Compensation	For Tier I or highest avera consecutive of a pay period) determined be backing up of be examined final pay period as part of the earliest pay periodical culation is The highest series. Example: Bi-	on bi-weekly payroll as follows: For Tier I or II Safety and General members: determine the highest average Compensation Earnable during any 365-consecutive day period (26 pay periods plus 1 day (1/14 th of a pay period)). The first pay period considered is determined by starting with the date of retirement and backing up one pay period. Generally, 27 pay periods will be examined; however, sometimes it will be 28 when the final pay period is not included in full in computing Final Compensation. Sometimes, the single day will be included as part of the latest pay period and sometimes as part of the earliest pay period, depending on the salary history. The calculation is repeated until the highest series is identified. The highest series might not be the final year of service.						
		weekly		No. of Pay					
		\$2,611.00	Multiplied by	Periods 20	=	\$52,220.00			
		\$2,480.00	Multiplied by	6	=	\$14,880.00			
		\$2,480.00	Multiplied by	1/14	=	\$177.14			
			Final	Compensat	ion	\$5,606.43			
		If Tier III (G	eneral membe	rs only): de	term	ine the highest			



Project: PENSION ADMINISTRATION SYSTEM

Retirement Final Compensation

FCERA-PAS-REQ-500

ReqID	Process	Requiremen	t details				Priority	
		average Com consecutive r the pay period consecutive, be consecutive series is ident year of service year periods at Example:						
		Bi- weekly Salary	Bi- No. of weekly Pay Salary Periods					
		\$2,611.00	Multiplied by	12	=	\$31,332.00		
		\$2,480.00	Multiplied by	26	=	64,480.00		
		\$2,356.00	Multiplied by	26	=	61,256.00		
		\$2,338.00	Multiplied by Multiplied	14	=	32,732.00		
		\$2,338.00	by	3/14	=	301.00		
						\$190,301.00		
			Divided by			36		
			· · · · · · · · · · · · · · · · · · ·					
			Final	Compensati	ion	\$5,286.14		
500.053	Retirement- Final Compensation	on semi-mon Final Compensatio period (24 pa	thly payroll nsation is equ n Earnable du y periods). The eries is identif	as follows: al to the high aring any 36: the calculation and the high arine and the high and the	hest av 5-cons on is re	ecutive day	2	
		Example:						
		Semi- Monthly Salary	,	No. o Pay Period	y	Amount		
		\$2,611.00	by	11	8 =	\$46,998.00		
		\$2,480.00	Multiplied by		6 =	14,880.00		
		Divided by				12		
			Fir	nal Compens	ation	\$5,156.50		
500.054	Retirement- Final Compensation		The PAS will calculate Final Compensation for applicants on monthly payroll as follows:					



Process

ReqID

Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

Retirement Final Compensation

DMINISTRATION SYSTEM FCERA-PAS-REQ-500
Final Compensation

Requirement details Priority

Final Compensation is equal to the highest average
Compensation Earnable during any 365-consecutive day

		Compensation period (12 pay the highest ser be the final year	Final Compensation is equal to the highest average Compensation Earnable during any 365-consecutive day period (12 pay periods). The calculation is repeated until the highest series is identified. The highest series might not be the final year of service. Example: No. of Pay Amount						
		Monthly							
		\$5,222.00	Multiplied by	8	=	\$41,776.00			
		\$4,960.00	Multiplied by	4	=	19,840.00			
		Divided by				12			
			Final	Compensat	ion	\$5,134.67			
500.055	Retirement- Final	The PAS will j		•		-	2		
	Compensation		Leave hours to Service. FCERA obtains the number of						
			hours to be converted from the Plan Sponsor. FCERA will						
		input the numb							
				as no impac	t on	the calculation			
		of Final Compensation.							

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

Retirement Health Benefit

FCERA-PAS-REQ-500

4.4.500 Retirement Health Benefit

1 Overview

The primary objective of Retiree Health Benefit process is to provide an additional cash benefit paid by FCERA, with the expectation (but not the requirement) that the funds are used to offset the cost of the retiree's health insurance.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-
	to-day member support and processing.
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement
	Coordinators are staff, along with many other roles.
Board of Retirement	The executive decision-making body for FCERA,
	comprised of FCERA's executive Retirement
	Administrator plus individuals from outside FCERA

3 Process Overview

3.1 Process Scope

The Retiree Health Benefits process is part of the retirement benefits calculation.

3.2 Process Flow

There is no diagram for this process.

3.3 Process Steps

- 1. Retirement Coordinator determines if Non-Vested Health Benefit is available at the current time
- Retirement Coordinator determines member's date of membership with FCERA
- 3. Retirement Coordinator determines member's years of qualifying service
- 4. Retirement Coordinator determines member's non-vested Health Benefit



Project: PENSION ADMINISTRATION SYSTEM

Retirement Health Benefit

FCERA-PAS-REQ-500

5. Retirement Coordinator determines member's Health Benefit Settlement Amount (vested health benefits)

3.4 Areas of Concern

Service credit is counted differently for the non-vested health benefit than for retirement eligibility. Non-vested health benefit and Health Benefit Settlement Amount excludes prior public service, reciprocity, and golden handshake service credit in the calculation.

There are two different benefit calculations for non-vested health benefit. The member's date of membership determines which calculation to use. The original date of membership is used if the member terminated and left contributions on deposit or if the member re-deposited withdrawn funds.

FCERA needs to update the rates for both types of health benefits periodically within the PAS.

The non-vested Health Benefit is subject to adoption and funding by the Board of Retirement and may be modified or eliminated by the Board of Retirement at any time.

3.5 Key Business Rules

3.5.1 Calculating Non-Vested Health Benefit

- 1. The maximum benefit is currently \$150 per month for members with 30 years of qualifying service.
- 2. If date of membership with FCERA is prior to January 1, 1990, the benefit is calculated as: \$45.00 per month base amount, plus \$3.50 for every completed full year of service, to a maximum of thirty years of service (excluding any reciprocity, public service credit purchased, and/or golden handshakes granted by the member's employer). The minimum benefit is \$45 per member and can be apportioned to alternate payees and or beneficiaries.
- 3. If date of membership with FCERA is January 1, 1990 or after, the benefit is calculated as: \$5.00 for every completed full year of service, to a maximum of thirty years of service (excluding any reciprocity, public service credit purchased and/or golden handshakes granted by the member's employer). The minimum benefit is \$5 per member and can be apportioned to alternate payees and beneficiaries.
- 4. The non-vested health benefit is available to all members at retirement. The benefit extends to alternate payees as community property and continuances. The continuance is calculated at 100% of the benefit regardless of the option taken.

3.5.2 Calculating Settlement Health Benefit (vested Health Benefit)

Effective with the Settlement Agreement signed in December 2000, an additional health benefit is provided as established by the Agreement. The benefit is currently \$3.00 per full year of service for all retirees (excluding any reciprocity, public service credit



Project: PENSION ADMINISTRATION SYSTEM

Retirement Health Benefit

FCERA-PAS-REQ-500

purchased and/or golden handshakes granted by the member's employer), up to a maximum of 30 years of service or \$90 per month.

3.5.3 Currently Used Forms and Reports

There are no forms or reports particular to calculating the vested or non-vested Health Benefit.

3.6 Data Points

There are no data integrations points used for calculating the vested or non-vested Health Benefit.

4 Analysis & Recommendation

As with all calculations, automation is the key to being repeatable and auditable. Calculating the vested and non-vested Health Benefit amounts for retirees is no different with regards to automation. Further, these benefits are an example where a PAS being context-aware is appropriate: when the benefit is available to the retiree, the PAS should calculate it automatically and provide a field to contain the value. When the benefit is not available, the calculation and the field should be disabled.

The PAS should treat these two benefits as additional elements to the retiree's benefit package, listing them separately on calculation screens and estimates.

5 Requirements

The formal requirements for vested and non-vested Health Benefits for retirees are listed below.

ReqID	Process	Requirement details	Priority
500.061	Retirement Health	The PAS will provide the capability to calculate the Non-	1
	Benefit	vested Health Benefit amount for the retiring member.	
500.062	Retirement Health	The PAS will provide a system-wide true/false setting that	2
	Benefit	indicates if the Non-vested Health Benefit is available.	
500.063	Retirement Health	The PAS will provide a data range setting to indicate the	4
	Benefit	time period the Non-vested Health Benefit is available.	
500.064	Retirement Health	When the Non-vested Health Benefit is available, the PAS	2
	Benefit	will provide a field on the screen to hold the amount of the	
		benefit for the retiring member.	
500.065	Retirement Health	When the Non-vested Health Benefit is not available, the	2
	Benefit	PAS will disable the field on the screen and display the	
		default value of \$0.00	
500.066	Retirement Health	The PAS will provide the capability to update a system-	2
	Benefit	wide base amount, rate, and/or maximums used in	
		calculating the Non-vested Health Benefit amount.	
500.067	Retirement Health	The PAS will exclude prior public service, reciprocal	2



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Retirement Health Benefit

ReqID	Process	Requirement details	Priority
	Benefit	service, and golden handshake service credit from the member's Service when calculating the Non-vested Health Benefit amount.	
500.068	Retirement Health Benefit	 The PAS will calculate the non-vested Health Benefit as follows: The maximum benefit is currently \$150 per month for members with 30 years of qualifying service. If date of membership with FCERA is prior to January 1, 1990, the benefit is calculated as: \$45.00 per month base amount, plus \$3.50 for every completed full year of service, to a maximum of thirty years of service (excluding any reciprocity, public service credit purchased, and/or golden handshakes granted by the member's employer). The minimum benefit available to the member is \$45 per month and can be apportioned to alternate payees and beneficiaries. If date of membership with FCERA is January 1, 1990 or after, the benefit is calculated as: \$5.00 for every completed full year of service, to a maximum of thirty years of service (excluding any reciprocity, public service credit purchased and/or golden handshakes granted by the member's employer). The minimum benefit available to the member is \$5 per month and can be apportioned to alternate payees and beneficiaries. The non-vested health benefit is available to all members at retirement. The benefit extends to alternate payees as community property and continuances. The continuance is calculated at 100% of the benefit regardless of the option taken and is subject to apportionment to alternate payees and beneficiaries. 	3
500.069	Retirement Health Benefit	The PAS will provide the capability to override the availability setting and/or date range during which the Nonvested Health Benefit is available.	4
500.070	Retirement Health Benefit	The PAS will provide the capability to override the amount calculated for the non-vested Health Benefit.	2
500.071	Retirement Health Benefit	The PAS will provide the capability to calculate the Vested Health Benefit amount.	1
500.072	Retirement Health Benefit	The PAS will provide a system-wide true/false setting that indicates if the Vested Health Benefit is available.	2
500.073	Retirement Health Benefit	The PAS will provide a data range setting to indicate the time period the Vested Health Benefit is available.	4
500.074	Retirement Health Benefit	When the Vested Health Benefit is available, the PAS will provide a field on the screen to hold the amount of the benefit for the retiring member.	2
500.075	Retirement Health Benefit	When the Vested Health Benefit is not available, the PAS will disable the field on the screen and display the default value of \$0.00	2
500.076	Retirement Health Benefit	The PAS will provide the capability to update a system-wide base amount, rate, and/or maximums used in calculating the Vested Health Benefit amount.	2
500.077	Retirement Health Benefit	The PAS will exclude prior public service, reciprocal service, and golden handshake service credit from the	2



Retirement Health Benefit

FCERA-PAS-REQ-500

ReqID	Process	Requirement details	Priority
		member's Service when calculating the Vested Health	
		Benefit amount.	
500.078	Retirement Health	The PAS will calculate the vested Health Benefit (also	2
	Benefit	called Settlement Health Benefit) as \$3.00 per full year of	
		service for all retirees (excluding any reciprocity, public	
		service credit purchased and/or golden handshakes granted	
		by the member's employer), up to a maximum of 30 years	
		of service or \$90 per month. The minimum benefit is \$0 per	
		month.	
500.079	Retirement Health	The PAS will provide the capability to override the amount	2
	Benefit	calculated for vested Health Benefit.	
500.080	Retirement Health	The vested health benefit is available to all members at	2
	Benefit	retirement. The benefit extends to alternate payees as	
		community property and continuances. The continuance is	
		calculated at 100% of the benefit regardless of the option	
		taken and is subject to apportionment to alternate payees	
		and beneficiaries.	



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

New Retirement

FCERA-PAS-REQ-500

4.4.500 New Retirement

1 Overview

The primary objective of the New Retirement setup process is to guide an active or deferred member of FCERA through retirement and to set up that person to begin receiving a benefit payment.

This document addresses the business rules and information that are part of the general benefit setup process. Other process documents will address the benefit calculation, such as payment options, domestic partnership rules, and tax exclusions.

2 Roles

PAS Role Name	Definition	
Retirement Coordinator	The individuals at FCERA who are responsible for day-	
	to-day member support and processing.	
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement	
	Coordinators are staff, along with many other roles.	
Board of Retirement	The executive decision-making body for FCERA,	
	comprised of FCERA's executive Retirement	
	Administrator plus individuals from outside FCERA	
Payroll Unit	The group of individuals at FCERA who are responsible	
	for coordinating payment instructions to the Bank.	

3 Process Overview

3.1 Process Scope

The New Retirement process starts with the member notifying FCERA of intent to retire, and continues through the placement of the member on FCERA's retirement payroll at the Bank.

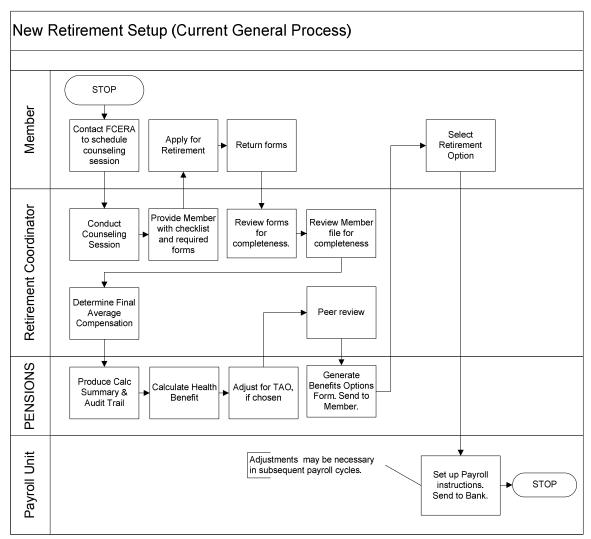
3.2 Current Process Flow



Project: PENSION ADMINISTRATION SYSTEM

New Retirement

FCERA-PAS-REO-500



3.3 Process Steps

3.3.1 Basic Steps

- 1. Before a member files an application for service retirement, the member may wish to make an appointment with FCERA to discuss retirement planning and receive an estimate of retirement benefits. To ensure that the member receives timely payment of retirement benefits, the member should contact FCERA at least sixty days prior to the date that the member anticipates retirement benefits to begin. The application cannot be signed more than sixty days prior to the date of retirement.
- 2. The member is assigned to a Retirement Coordinator when the member schedules an appointment to discuss retirement.



Project: PENSION ADMINISTRATION SYSTEM

New Retirement

FCERA-PAS-REO-500

- 3. The member applies for retirement and has a counseling session. Retirement Coordinator provides the member with a checklist and the forms that the member needs to complete and return to FCERA.
- 4. The member completes and returns forms to Retirement Coordinator.
- 5. The application is reviewed by the Retirement Coordinator for completeness.

3.3.2 Steps for a case with no exceptions

- 1. The Retirement Coordinator checks reciprocity, date of retirement, determines if there is a service credit purchase in process, and confirms eligibility (the Retirement Coordinator does a complete file review).
- 2. The Retirement Coordinator checks the most recent active payroll, performs a service audit, checks on pay elements as needed, verifies final pay, identifies Final Compensation, and calculates Final Average Compensation (see the *Final Compensation* process document for details on this).
- 3. The Retirement Coordinator verifies service and PENSIONS calculates service for multiple plans and/or Tiers, if necessary. The Retirement Coordinator verifies the member's information, entering what is not complete.
 - a. Birth date
 - b. Age factor is calculated in PENSIONS
 - c. Date of retirement
 - d. Final Compensation (per plan/tier)
 - e. Service (per plan/tier)
 - f. Date of membership
 - g. If spouse, spouse name and birth date (might have to enter this)
 - h. Contributions, nontaxable (post tax, after tax) and regular (taxable)
 - i. COLA adjustments
 - i. Name and address of member
 - k. Type of retirement (Service, Disability, Death)
 - 1. Beneficiary type/relationship (Spouse, Minor child, Other, None), plus verification of beneficiary age, marriage, and registration of domestic partnership
 - m. Tier and classification (General or Safety)
 - n. Estimated Social Security benefit
 - o. Temporary Annuity option
 - p. Reciprocity. Reciprocal service is used to establish eligibility and allows FCERA to use certain compensation items from the reciprocal employer to determine Compensation Earnable.



Project: PENSION ADMINISTRATION SYSTEM

New Retirement

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- 4. PENSIONS produces a Calculation Summary report and the member's Audit Trail. The Retirement Coordinator reviews the benefits Calculation Summary and Audit Trail. For split tiers, the Audit Trail will show two or more calculations.
- 5. PENSIONS calculates the non-vested and vested Health Benefit available to the member (see RetireHealthBenefit process document for details)
- 6. PENSIONS adjusts the Retirement Allowance for the Temporary Annuity amount, if the member elected the Temporary Annuity option. (see RetireTempAnnuityOption process document)
- 7. Another Retirement Coordinator performs a peer review
- 8. PENSIONS generates the Benefit Options Form showing the options that the member can elect for retirement (see RetireBenefitOptions).
- 9. Options Form is mailed to member with a cover letter
- 10. Member selects desired Option and sends the form back to FCERA Retirement Coordinator
- 11. All required documents must be in member's file prior to pay information going into retiree payroll
- 12. The Retirement Coordinator or Account Clerk creates an Excel-based payroll file for this member. Any retroactive payments are included in the first month payment.
- 13. Another Retirement Coordinator performs a peer review
- 14. Retirement Coordinator forwards the monthly payment information in the Excel spreadsheet to FCERA's internal payroll unit, who takes the process from this point forward to retiree payroll at the Bank. The information in the file includes address, tax withholding options, direct deposit information, deductions, and other pay information.
- 15. Later, it is possible that a payroll adjustment will be needed to true-up any changes due to receiving final pay-related information from Plan Sponsor. Completing this adjustment may involve 3 payroll cycles:
 - a. the initial cycle (the initial payment is usually lower than it should be)
 - b. the correct pay amount plus the adjustment
 - c. the continuing correct pay amount

3.4 Areas of Concern

PAS system will produce estimates forms in Microsoft Word files, which will be editable by FCERA staff for special circumstances and corrections.

In addition to service credit and age, there is an alternate calculation for confirming retirement eligibility.



Project: PENSION ADMINISTRATION SYSTEM

New Retirement

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3.5 Key Business Rules

3.5.1 Retirement eligibility

- 1. If the member is a General Member, the member is eligible for retirement:
 - a. At age fifty, if the member has at least ten years of service credit, excluding prior public service or golden handshakes; or
 - b. At any age, if the member has thirty years of service credit; or
 - c. At age seventy, regardless of years of service credit.
- 2. If the member is a Safety Member, the member is eligible for retirement:
 - a. At age fifty, if the member has at least ten years of service credit, excluding prior public service or golden handshakes; or
 - b. At any age, if the member has at least twenty years of service credit.
- The member's service credit under all reciprocal systems will be added together to determine eligibility for retirement allowance from FCERA, provided that you retire concurrently from all reciprocal systems.
- 4. When reciprocity is involved, the Retirement Coordinator may use alternate criteria to determine retirement eligibility. A member is eligible when the member is age 50, has ten years of combined service (excluding golden handshakes and prior public service), and the member's first contributed dollar has been in any reciprocal retirement system for 10 years. A member is vested after completing five years of service.
- 5. Eligibility service only applies when qualifying for retirement. It does not impact the benefit received.

3.5.2 Currently Used Forms and Reports

Calculation Summary

Audit Trail

Options Form (and variations depending status of member)

Cover Letter for Options Form

Excel file for internal payroll unit

Beneficiary Change Form

Application for Retirement

Change of Address

Member's banking institution change, if any

Name Change



Project: PENSION ADMINISTRATION SYSTEM

New Retirement

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Tax Withholding Forms

Retirement Allowance Option

Member's Birth Certificate

Member's Marriage Certificate, if the beneficiary is a spouse

Notarized State of California "Declaration of Domestic Partnership" or valid "Certificate of Domestic Partnership" if the member's beneficiary is the member's domestic partner.

The member's beneficiary's Social Security Number, birth certificate, and mailing address.

A completed Direct Deposit form, optional

Member's Social Security estimate, if electing temporary annuity.

3.6 Data Points

Active Payroll import file that includes the member's final pay data must be processed in PENSIONS.

Bank payroll NBX file (Excel format) is produced at the end of this process.

4 Analysis and Recommendation

Gathering all the documents to support a member's retirement is, by its nature, a manual process. However, knowing which documents are appropriate in each member's circumstance and the documents that are on-file already, scheduling meetings and follow-up, performing calculations, and transferring the pension to payroll are all steps that require consistent processes. These are areas where FCERA should expect automation from a PAS.

From the time where the member initially contacts FCERA for a retirement consultation, to the point where the pension transaction goes to the payroll, the PAS should provide checklists, calendars, and reminders to aid FCERA in efficiently processing the retirement application. Given all the information in the member's account, the PAS should be expected to determine what is needed to proceed with the retirement setup for that member. All checklists and workflow steps can become context-aware, allowing FCERA staff to focus only on what is required for each retiring member. Of course, manual overrides are necessary sometimes and the PAS should accommodate manual processing too.

With the integration of a PAS with EDMS capabilities, tracking the status of documents sent and received on the member's account can become much more automated. As documents are scanned in the EDMS/PAS environment, they can be marked in the retirement checklist as received with little or no human intervention (a verification step may still be desired). Likewise, as documents are generated, their status can be marked as



Project: PENSION ADMINISTRATION SYSTEM

New Retirement

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sent automatically. Reliance on the user to remember to update the checklists becomes less.

FCERA should look to a PAS to provide efficiencies and consistency in processing a retirement setup.

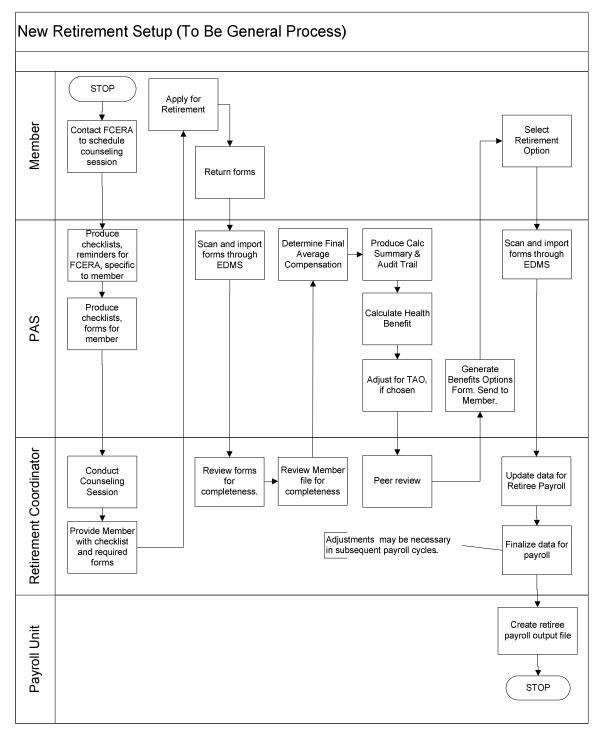
The diagram below depicts a future processing model with more automation in the PAS.



Project: PENSION ADMINISTRATION SYSTEM

New Retirement

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5 Requirements

ReqID	Process	Requirement details	Priority
500.001	New Retirement	The PAS will provide automated tools to assist FCERA in	1
		setting up new retirees.	



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New Retirement

ReqID	Process	Requirement details	Priority
500.002	New Retirement	The PAS will provide the capability to schedule counseling sessions with new retirees.	4
500.003	New Retirement	The PAS will provide the capability to assign the member to a Retirement Coordinator.	4
500.004	New Retirement	The PAS will provide the capability to generate calendar reminders for the Retirement Coordinator to track appointments, due dates, follow-up, and other events in the new retirement setup process.	4
500.005	New Retirement	The PAS will provide the capability to automate checklists that assist the Retirement Coordinator in preparing for the retirement counseling session.	2
500.006	New Retirement	The PAS will provide automated checklist to assist the Retirement Coordinator in completing the member's file review.	2
500.007	New Retirement	The PAS will provide the capability for non-technical FCERA staff to add, modify, and delete items on the checklists.	2
500.008	New Retirement	The PAS will provide the automated capability to identify any reciprocity that is in effect for the retiring member.	2
500.009	New Retirement	 The PAS will provide the automated capability for the Retirement Coordinator to confirm the member's eligibility for retirement. The rules for eligibility are as follows: If the member is a General Member, the member is eligible for retirement: At age fifty, if the member has at least ten years of service credit, excluding prior public service or golden handshakes; or At any age, if the member has thirty years of service credit; or At age seventy, regardless of years of service credit. If the member is a Safety Member, the member is eligible for retirement: At age fifty, if the member has at least ten years of service credit, excluding prior public service or golden handshakes; or At any age, if the member has at least twenty years of service credit. The member's service credit under all reciprocal systems will be added together to determine eligibility for retirement allowance from FCERA, provided that the member retires concurrently from all reciprocal systems. When reciprocity is involved, the Retirement Coordinator may use alternate criteria to determine retirement eligibility. A member is eligible when the member is age 50, has ten years of combined service (excluding golden handshakes and prior public service), and the member's first contributed dollar has been in any reciprocal retirement system for 10 years. A member is vested after completing five years of 	2



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New Retirement

ReqID	Process	Requirement details	Priority
		5. Eligibility service only applies when qualifying for retirement. It does not impact the benefit received.	
500.010	New Retirement	The PAS will provide an automated capability for the Retirement Coordinator to verify the date of retirement.	2
500.011	New Retirement	The PAS will provide the automated capability for the Retirement Coordinator to verify any service purchases that are in-process.	2
500.012	New Retirement	The PAS will provide an automated capability to verify the final active payroll for the member has been imported.	2
500.013	New Retirement	The PAS will provide an automated capability to audit the member' Service.	2
500.014	New Retirement	The PAS will provide an automated capability to verify pay elements.	2
500.015	New Retirement	The PAS will provide an automated capability to verify final pay.	2
500.016	New Retirement	The PAS will provide an automated capability to identify Final Compensation.	2
500.017	New Retirement	The PAS will provide an automated capability to calculate Final Average Compensation.	2
500.018	New Retirement	The PAS will provide the capability for the user to override the amount of Final Average Compensation.	2
500.019	New Retirement	The PAS will provide an automated capability to calculate the member's service for multiple tiers and classifications of service.	2
500.020	New Retirement	The PAS will provide the capability to update member information that is incomplete or incorrect, such as those listed below. a. Birth date b. Age factor c. Date of retirement d. Final Compensation (per plan/tier) e. Service (per plan/tier) f. Date of membership g. If spouse, spouse name and birth date h. Contributions, nontaxable (post tax, after tax) and regular (taxable) i. COLA adjustments j. Name and address of member k. Type of retirement (Service, Disability, Death) l. Beneficiary type/relationship (Spouse, Minor child, Other, None), plus verification of beneficiary age, marriage, and registration of domestic partnership m. Tier and classification (General or Safety) n. Estimated Social Security benefit o. Temporary Annuity option p. Reciprocity	2
500.021	New Retirement	The PAS will provide the capability to produce the Calculation Summary report for the retiring member.	2
500.022	New Retirement	The PAS will provide the capability to produce the member's Audit Trail report. For split tiers, the Audit Trail will show two or more calculations.	2
500.023	New Retirement	The PAS will provide the automated capability to calculate the Vested Health Benefit for the retiring member.	2



FCERA-PAS-REQ-500

New Retirement

ReqID	Process	Requirement details	Priority
500.024	New Retirement	The PAS will provide the automated capability to calculate	2
		the non-Vested Health Benefit for the retiring member.	
500.025	New Retirement	The PAS will provide the automated capability to adjust the	2/3
		Retirement Allowance for the Temporary Annuity amount,	
		if the member has chosen the Temporary Annuity option.	
500.026	New Retirement	The PAS will provide the capability to record the results of	4
		Peer Reviews on retirement set-ups. At a minimum, the	
		peer review results will contain Reviewed by, Review date,	
		Review issues (if any).	
500.027	New Retirement	The PAS will provide the automated capability to produce	2
		the Benefit Options for the retiring member.	
500.028	New Retirement	The PAS will provide the capability to create the cover	2
		letter for the Benefit Options form to the member.	
500.029	New Retirement	The PAS will provide the capability to include the retiring	2
		member's payroll data in the retiree payroll output file. (See	
		the requirements for Retiree Payroll, documented separately	
		for details about this output file.)	
500.030	New Retirement	The PAS will provide the capability to confirm that all	2
		required documents are completed and in the member's file	
		prior to releasing the retiree's payments to payroll.	
500.031	New Retirement	The PAS will provide the capability to include any retro-	2
		active payment amounts for the member in the member's	
		first pension check.	
500.032	New Retirement	The PAS will provide the automated capability to include	2
		adjustments to pension payment amounts. This is often	
		necessary to true-up any changes due to final pay	
		information from Plan Sponsor. It typically take three pay	
		cycles to get the continuing amount correct:	
		1. month 1- the initial pay amount,	
		2. month 2 - the corrected pay amount plus adjustments,	
		3. month 3- the continuing correct pay amount	

4.4.500 Retirement Temporary Annuity Option

1 Overview

The primary objective of the benefit setup process is to enroll a retired member in the Temporary Annuity Option, if the member elects that option. The Temporary Annuity Option is intended to provide a consistent income for members who retire before being eligible to receive Social Security.

If a member retires from Fresno County, Courts, or a Special District before age 62 and is covered by Social Security, the member may receive additional benefits from FCERA until the member reaches age 62 and becomes eligible to receive Social Security benefits. The Temporary Annuity Option allows the retiring member to receive a higher benefit from FCERA than the member would otherwise receive prior to age 62, and then a lower benefit from FCERA than the member would otherwise receive after age 62. The intended effect of the temporary annuity is to provide the retired member with a uniform income (FCERA benefit plus Social Security benefit) for life.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-
	to-day member support and processing.
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement
	Coordinators are staff, along with many other roles.

3 Process Overview

3.1 Process Scope

The Temporary Annuity process starts when the Retirement Coordinator has received a request for temporary annuity from the applicant, in conjunction with the application for retirement.

3.2 Process Flow

This process does not require a diagram.

3.3 Process Steps

FCERA

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

Retirement Temporary Annuity Option

FCERA-PAS-REQ-500

- 1. Prerequisite: No earlier than six months prior to the anticipated retirement date, the member has obtained from the Social Security Office an estimate of Social Security benefit available to the applicant at age 62.
- 2. Determine if Applicant is covered by Social Security
- 3. Note member's age at retirement as determined by PENSIONS (uses Social Security 'prior quarter' rules to compute age)
- 4. Note member's classification, General or Safety
- 5. Note annuity factor as determined by PENSIONS
- 6. Calculate Temporary Annuity (see Key Business Rules below) as part of the benefit allowance estimate calculation process

3.4 Areas of Concern

The PAS will include the Temporary Annuity option, and the rules around the option, in final benefit calculations.

PENSIONS does not hold the all the values for the Unmodified Option nor the reduced value. This impacts the actuary's ability to calculate liabilities and requires FCERA to maintain and submit additional Excel spreadsheets to the actuaries. The manual processes allow occasional errors when FCERA calculates a continuance. For example, FCERA might (erroneously) use the pre-age 62 or the post-age 62 benefits instead of the Unmodified Option to calculate the amount. FCERA would like to have all the information, including stop dates, in the PAS and available for both the actuary and the continuance calculation.

3.5 Key Business Rules

3.5.1 Determining Member's Age

Age is calculated using the 'prior quarter birthday' rules established by Social Security. Social Security determines benefits based on full quarters completed. Thus, unless the member retires on the first day of a quarter, the prior full quarter determines your benefit.

3.5.2 Adjusting Allowance for the Temporary Annuity Option

1.	For General Members, use Table 6. For Safety Members, use Table 7. Although there
	are different tables for the Temporary Annuity Factors for General and Safety, the
	same factors are used for all tiers within each classification.

Example:

General	Safety
Tier 1	Tier 1

Retirement Temporary Annuity Option

Social Security Estimate	\$1500.00	\$1500.00
Temporary Annuity Factor, Age 55	X 0.5141	X 0.5068
Temporary Annuity	\$771.15	\$760.20
Monthly Retirement before age 62		
Retirement Allowance	\$3,431.10	\$4,494.47
Add Temporary Annuity	771.15	760.20
Total Monthly Benefit	\$4,202.25	\$5,254.67
Monthly Retirement after age 62		
Monthly Benefit Before age 62	\$4,202.25	\$5,254.67
Subtract Social Security Estimate	-1,500.00	-1,500.00
Monthly Benefit from FCERA	\$2,2702.25	\$3,754.67
Monthly Benefit from Social Security	1,500.00	1,500.00
Total Monthly Benefit	\$4,202.25	\$5,254,67

- 2. The member receives the temporary annuity from FCERA through the month of the member's 62nd birthday. When the member turns age 62, the FCERA benefit is reduced by the full amount of the Social Security estimate, whether or not the member has applied to receive Social Security benefits and regardless of the actual amount of the applicant's Social Security benefits.
- 3. The temporary annuity option is not available with a disability retirement.

3.5.3 Benefit Tables

Tables must be updated each time the Actuarial Assumptions change.

3.5.4 Currently Used Forms and Reports

Member Social Security Estimate from the Social Security Office FCERA Retirement Estimate

3.6 Data Points

There are no data integration points for this process.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

Retirement Temporary Annuity Option

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4 Analysis & Recommendation

To ensure the integrity of the pension valuation, the calculation of the TAO amount should never be manual. Once the member has elected the Temporary Annuity Option, the PAS is expected to have all the information necessary to calculate the TAO amount, and adjust the FCERA month benefit accordingly, without manual intervention. Likewise, in the month after the retiree turns 62, the re-adjustment of the monthly benefit should take place automatically.

A report listing the TAO's that are due to revert and/or letters to retirees whose TAO's are due to convert would be good additions to the TAO processing.

5 Requirements

The table below contains the formal requirements for including the Temporary Annuity Option in the FCERA pension calculation.

ReqID	Process	Requirement details			Priority
500.111	Retirement TAO	The PAS will provide the capability to store all values relevant			1
		to the Temporary Annuity Option calculation for all Retirement			
500 112	D : TAO	Options available to the member.			0./2
500.112	Retirement TAO	The PAS will provide the capability to include the Temporary			2/3
500 112	D. d'annual TAO	Annuity Option in the retirement benefit calculation.			2
500.113	Retirement TAO	The PAS will allow the Temporary Annuity Option only for			2
		members who are eligible to receive Social Security benefits			
500.114	Retirement TAO	when the reach the age eligibility for Social Security.			2
300.114	Kethellellt I AO	The PAS will store the TAO annuity factor tables, an example of which is shown in the Appendix below as Table 6 (General			2
		members) and Table 7 (Safety me		e o (General	
500.115	Retirement TAO	,		nical ECEPA	2
300.113	Kemement 1AO	The PAS will provide the capability for non-technical FCERA staff to update the TAO annuity factor tables each time the			2
		Actuarial Assumptions change for FCERA.			
500.116	Retirement TAO				2
2001110	110000000000000000000000000000000000000	rules established by Social Security for the purposes of TAO			_
		calculation.			
500.117	Retirement TAO	Using the Temporary Annuity Factors provided in the annuity			2
		factor tables, the PAS will calculate the TAO amounts and the			
		adjusted retirement benefit amounts as shown below. The			
		calculation result cannot be a negative number			
			General	Safety	
			Tier 1	Tier 1	
		Social Security Estimate	\$1500.00	\$1500.00	
		Temporary Annuity Factor,	X 0.5141	X 0.5068	
		Age 55			
		Temporary Annuity	\$771.15	\$760.20	
		Monthly Retirement before age 62			
		Retirement Allowance	\$3,431.10	\$4,494.47	



Retirement Temporary Annuity Option

FCERA-PAS-REQ-500

ReqID	Process	Requirement details			Priority
		Add Temporary Annuity	771.15	760.20	
		Total Monthly Benefit	\$4,202.25	\$5,254.67	
		Monthly Retirement after age 62			
		Monthly Benefit Before age	\$4,202.25	\$5,254.67	
		62			
		Subtract Social Security Estimate	-1,500.00	-1,500.00	
		Monthly Benefit from FCERA	\$2,2702.25	\$3,754.67	
		Monthly Benefit from Social Security	1,500.00	1,500.00	
		Total Monthly Benefit	\$4,202.25	\$5,254,67	
500.118	Retirement TAO	The PAS will reduce the monthly FCERA benefit amount by the amount of the Social Security estimate in the month after the member turns age 62. This action will be taken whether or not the member has applied to receive Social Security benefits and regardless of the actual amount of the member's Social Security benefit.			2
500.119	Retirement TAO	The PAS will provide the capability to generate a report containing TAOs that are about to revert to the normal pension amount within X number of months, where X is an input parameter to the report.			2
500.120	Retirement TAO	The PAS will provide the capability to generate a letter to retirees whose TAOs are about to revert to the normal pension amount.			2

5.1 Appendix – Temporary Annuity Tables

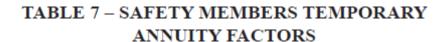
Excerpts from the current TAO tables are shown below. New TAO tables will go into effect July 1, 2010.

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TABLE 6 – GENERAL MEMBERS TEMPORARY ANNUITY FACTORS

PERCENTAGE OF SOCIAL SECURITY ESTIMATE AT AGE 62 FOR ESTIMATED MONTHLY BENEFIT

Age	Exact Age	+1/4 yr.	+1/2 yr.	+3/4 yr.
40	0.1428	0.1458	0.1489	0.1519
41	0.1550	0.1583	0.1616	0.1649
42	0.1682	0.1719	0.1755	0.1791
43	0.1827	0.1867	0.1906	0.1946
44	0.1985	0.2029	0.2072	0.2115
45	0.2158	0.2206	0.2253	0.2300
46	0.2347	0.2399	0.2451	0.2503
47	0.2554	0.2611	0.2668	0.2724
48	0.2781	0.2843	0.2905	0.2967
49	0.3029	0.3098	0.3166	0.3234
50	0.3302	0.3377	0.3452	0.3527
51	0.3602	0.3685	0.3767	0.3850
52	0.3932	0.4023	0.4114	0.4205
53	0.4296	0.4396	0.4497	0.4597
54	0.4698	0.4809	0.4920	0.5031
55	0.5141	0.5264	0.5387	0.5510
56	0.5633	0.5769	0.5906	0.6042
57	0.6178	0.6330	0.6481	0.6633
58	0.6784	0.6953	0.7122	0.7290
59	0.7459	0.7647	0.7836	0.8024
60	0.8212	0.8423	0.8634	0.8844
61	0.9055	0.9291	0.9527	0.9764
62	1.0000			



PERCENTAGE OF SOCIAL SECURITY ESTIMATE AT AGE 62 FOR ESTIMATED MONTHLY BENEFIT

Age	Exact Age	+1/4 yr.	+1/2 yr.	+3/4 yr.
40	0.1387	0.1417	0.1447	0.1477
41	0.1507	0.1539	0.1572	0.1604
42	0.1637	0.1673	0.1708	0.1744
43	0.1779	0.1818	0.1857	0.1896
44	0.1935	0.1977	0.2020	0.2062
45	0.2105	0.2151	0.2198	0.2244
46	0.2291	0.2342	0.2393	0.2444
47	0.2495	0.2551	0.2607	0.2663
48	0.2719	0.2780	0.2841	0.2903
49	0.2964	0.3032	0.3099	0.3167
50	0.3235	0.3309	0.3383	0.3458
51	0.3532	0.3614	0.3696	0.3778
52	0.3860	0.3951	0.4041	0.4132
53	0.4222	0.4323	0.4423	0.4523
54	0.4623	0.4734	0.4845	0.4956
55	0.5068	0.5191	0.5314	0.5437
56	0.5561	0.5698	0.5835	0.5972
57	0.6110	0.6263	0.6415	0.6568
58	0.6721	0.6892	0.7063	0.7234
59	0.7405	0.7597	0.7788	0.7980
60	0.8171	0.8386	0.8601	0.8816
61	0.9031	0.9274	0.9516	0.9758
62	1.0000			



Disability Process

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4.4.501 Disability Process

1 Overview

The primary objective of Disability Process is to receive, process, and decide applications for disability retirement.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for
	day-to-day administration of the retirement program.
	Retirement Coordinators serve members directly.
FCERA Board of Retirement	The executive decision-making body for FCERA,
	comprised of FCERA's executive Retirement
	Administrator plus individuals from outside FCERA

3 Process Overview

3.1 Process Scope

The Disability Process begins when the member is injured or placed on disability status, and cannot work. The process ends when the Board of Retirement approves the application, or when the application is officially denied.

The Disability Process can take from 15 to 32 months or longer if appeals are filed.

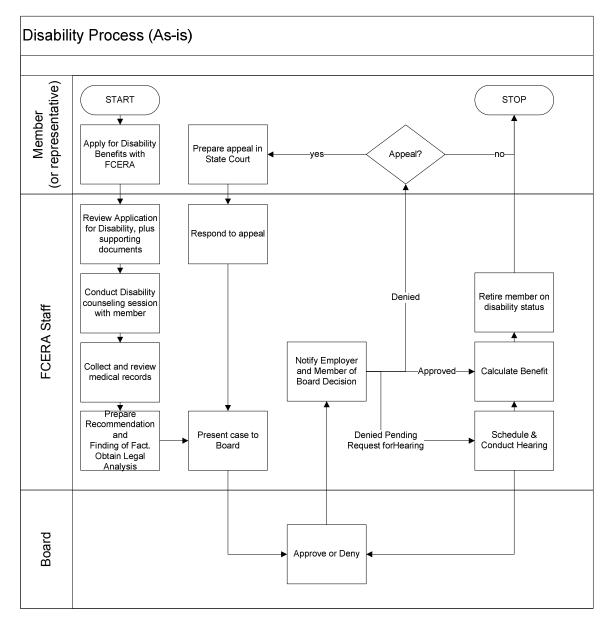
3.2 Process Flow

The diagram below depicts the high-level process of a FCERA Disability claim.

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Disability Process

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3.3 Process Steps

- 1. Member is injured or placed on disability status by the employer.
- 2. Member obtains written diagnosis from treating physician.
- 3. Member applies for FCERA Disability benefits
 - a. Member completes application for Disability.
 - b. FCERA receives application for Disability from member or member's representative.



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Disability Process

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- 4. FCERA reviews the application and supporting documentation. Once the documentation is complete, FCERA accepts the application and schedules a counseling appointment.
- 5. FCERA staff conducts Disability Retirement Counseling
 - a. FCERA staff evaluates application with regards to Service Connected vs Non-Service Connected Disability and eligibility for Service Retirement.
 - b. FCERA calculates estimates of disability retirement benefit based on age, Final Compensation, service credit, type of membership, and tier.
 - c. Pending the outcome of the disability retirement application review, FCERA will check for the member's eligibility to receive a service retirement. The member's decision to begin receiving a service retirement will prevent the member from returning to work should the FCERA Board of Retirement deny the application. FCERA can accept no further employer payroll transactions for this member.
 - d. FCERA receives release of information forms (signed by member) allowing the Retirement Office to obtain medical, psychological, psychiatric, mental health and personnel information to substantiate member's disability.
- 6. FCERA staff collects medical records from Workers' Compensation, all treating physicians' and personnel files.
- 7. FCERA staff reviews all medical documentation. If sufficient, a medical examination is scheduled. If not sufficient, more records may be obtained.
- 8. FCERA staff prepares Recommendation and Findings of Fact. A legal analysis is obtained to guide the FCERA Board of Retirement in their decision. The matter is presented to the Board of Retirement.
- 9. FCERA Board of Retirement issues a decision
 - a. Application is granted/approved.
 - b. Application is denied pending a request for hearing. If documentation does not support the application sufficiently, or there is conflicting information, the Board of Retirement may deny the application pending a request from the member for a hearing.
 - c. FCERA sends Applicant/attorney a notice of the decision. The notice is a formal document prepared by administrative staff. The notice is not generated by the PAS.
 - d. FCERA notifies the worker's department and County Personnel of the decision.
- 10. If application is denied pending a hearing
 - a. Member (or attorney) is notified by FCERA that the case is denied pending a request for hearing. The request for hearing must be received by FCERA within 15 days after the date the notice of the Board's initial action was mailed to the applicant. FCERA and Applicant/Attorney select a Hearing Officer from a list of attorneys provided by the State of California Mediation and Conciliation Services.



Disability Process

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- b. FCERA staff sets up the hearing and notifies doctors, attorneys, County Counsel, court reporter, applicant, and hearing officer of time and place of the hearing.
- c. Hearing evidence is prepared for presentation by all parties.
- d. Hearing is held. Member/attorney presents his/her case to the Hearing Officer. County Counsel represents FCERA during the hearing. The Hearing Officer prepares recommendation to grant or deny the application within 30 days of hearing.
- 11. FCERA Board of Retirement Decision after hearing
 - a. The Hearing Officer's recommendation is provided to the FCERA Board of Retirement. The Board of Retirement has the option to adopt the Hearing Officer's recommendation, send the recommendation back to the Hearing Officer for additional information, or to hear/rehear the claim themselves.
 - b. FCERA sends Applicant/attorney a notice of the decision. This is a formal document prepared by administrative staff. It is not generated out of the PAS.
 - c. FCERA notifies the worker's department and County Personnel of the decision.
 - d. Member has 10 days from the date notified to file objections with the Board of Retirement. Member may also file an appeal in Superior Court within 90 days of the date notified of the decision.
- 12. If application is approved, FCERA calculates final disability benefit based on age, Final Compensation, service credit, tier, and classification (General or Safety). Member is put in 'retired' status.

3.4 Areas of Concern

FCERA wants the PAS to issue a warning when the member's account involves reciprocity.

FCERA wants the PAS to automate all calculations of disability benefits, including amounts due as a result of conversion from service retirement to disability retirement. The amounts may need to be overridden manually, but the PAS needs to perform the initial calculations based on formulae from statute.

Disability benefits calculations are based in statute and their calculations are different than for service retirement.

FCERA wants the PAS to calculate the amounts owed to the member at the time of conversion from service retirement to disability retirement, assuming the disability claim is approved.

FCERA would like for disability-related documents (such as letters to doctors) to be generated by the PAS.

The member's decision to begin receiving a service retirement will prevent the member from returning to work should the FCERA Board of Retirement deny the application. If a subsequent payroll file from a plan sponsor includes a transaction for this member,



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Disability Process

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FCERA wants the PAS to ignore the transaction and generate an exception for FCERA to investigate.

3.5 Key Business Rules

- 1. No benefit is paid from FCERA to active members who have applied for Disability until the claim is decided, unless they are eligible for and elect service retirement.
- 2. The injured active member may choose to retire on service, if eligible, and will later convert to a disability retirement if the claim is decided in the member's favor.
- 3. The member can apply for FCERA disability retirement benefits while the member is on Workers' Compensation, 4850 benefits, or other government programs. (FCERA does not administer these programs in any way).
- 4. In order for FCERA to process the application
 - a. all questions on the application must be completed
 - b. the application must be signed by the member or the department head, and
 - c. the application must include a copy of a medical or psychological report prepared by a licensed physician or psychologist who treated the member, stating that the member is permanently disabled from the performance of the duties of the member's position and stating the causes of the disability
- 5. In general, Disability retirement benefits are effective from the date of your application or the day after the last day for which you were compensated, whichever is later.
- 6. The member's decision to begin receiving a service retirement pending the outcome of the disability application will prevent the member from returning to work should the FCERA Board of Retirement deny the application.
- 7. To qualify for Non-Service Connected Disability
 - a. The member must be permanently disabled and unable to perform the duties of the member's specific job; and
 - b. The member must have at least five years of service credit, including reciprocal service, but excluding public service credit purchased.
- 8. To qualify for Service Connected Disability
 - a. The member must be permanently disabled and unable to perform the duties of the member's specific job; and
 - b. The member's disability must be the result of injury or disease arising out of and in the course of the member's employment and such employment must contribute substantially to the member's incapacity.
- 9. The amount of Non-Service Connected Disability benefit is based on the greater of



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Disability Process

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- a. An allowance calculated under a formula based on the member's age, years of service, final compensation, benefit tier and classification (General or Safety), and whether the member must rely on reciprocal service to qualify for the benefit; or
- b. The member's service retirement allowance if the member is eligible for a service retirement allowance.
- c. Reciprocity
- 10. The amount of Service Connected Disability benefit is equal to the greater of
 - a. One-half of Final Compensation (which is non-taxable for Service-Connected Disability); or
 - b. The member's service retirement allowance if the member is eligible for service retirement allowance (an amount equal to up to one half of final compensation is non-taxable, excluding health benefits and supplemental benefit).

3.5.1 Currently Used Forms and Reports

Application for Disability

Release of Information form

Medical reports from treating physician

Recommendation and Findings

Agenda to the Board

Hearing Officers Report

Legal Analysis

Formal Letter of Decision

Acknowledgment of Filing for Disability Application

Letter to Confirm Independent Medical Examiner (IME) Appointment

Applicant's Records to IME Letter

Copy of IME Evaluation Report (sent to applicant) letter

Waiver of Right to Enroll in Rehabilitation Program

3.6 Data Points

There is no data integration required specifically for disability processing. If the claim is approved, the member will be added to the retiree payroll as a result of attaining retired status on disability.



Disability Process

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4 Analysis and Recommendation

The processing of disability claim is primarily one of gathering information and tracking the status of disability-related documents and events. Many of the activities are performed by outside parties and therefore somewhat out of FCERA's control. However, it is FCERA's responsibility to usher the application through the approval process as efficiently as possible.

To that end, the PAS should support automation at several points in the disability process:

- Calculating the amount of the disability benefit and amounts due to FCERA
- Providing reminders, calendars, checklists, and other tools to help FCERA administer the life cycle of disability claims.

FCERA may wish to consider context-aware workflow capabilities when evaluating PAS products. These tools know something about a document or event and can therefore take automated actions based on that information. As an example, let's examine a member being notified of a disability application denied pending a request for a hearing. The PAS would generate the notification letter and record the date of the notification. Since the PAS knows the type of the letter, the recipients, and the date (the 'context'), the PAS could calculate the due date of 15 days later and issue reminders as the date approaches. The Retirement Coordinator will not have to remember to schedule the due date or the reminder. FCERA will, however, need to define all the actions for each document or event.

- Providing letter generation to all the parties involved in a disability case
- Placing the member on the payroll if the disability case is approved

5 Requirements

ReqID	Process	Item detail	Priority
501.001	Disability	The PAS will provide automation in the form of checklists, calendars, calculations, and other tools to support the tracking of documents and	1
		events involved in processing a disability application.	
501.002	Disability	The PAS will provide the capability to designate a member's account	2
		in the PAS as 'pending disability' for as long as the claim approval	
		process may take. It is not unusual for a disability claim to take 15-32	
		months to reach decision.	



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Disability Process

ReqID	Process	Item detail	Priority
501.003	Disability	The PAS will provide the capability to record a member's basic qualifications to receive a non-service connected disability benefit • The member must be permanently disabled and unable to perform the duties of the member's specific job (as decided and approved by the Board); and	2
		 The member must have at least five years of service credit, including reciprocal service but excluding public service credit purchased, as calculated by the PAS. 	
501.004	Disability	The PAS will provide the capability to record a member's basic qualifications to receive a service connected disability benefit • The member must be permanently disabled and unable to perform the duties of the member's specific job (as decided and approved by the Board); and • The member's disability must be the result of injury or disease arising out of and in the course of the member's employment and such employment must contribute substantially to the member's incapacity (as determined by the Board)	2
501.005	Disability	The PAS will provide the capability for nontechnical staff to set up important documents and events in the disability claim processing and the default timeframes in which those events are due (as in due within 10 days of issue, etc)	2
501.006	Disability	The PAS will provide the capability to track the sent dates, received dates, due dates, and other status values of the following documents and events supporting a disability claim, at a minimum Disability Application Release of Information (signed by member) Medical records from treating physicians Meetings and appointment dates Due dates of correspondence items Application for Disability Notices to member Notices to attorneys Notices to Plan Sponsor Recommendation and Findings Agenda to the Board Legal Analysis Formal Letter of Decision Free-text notes Hearing s and Requests for Hearings Board Decisions	2
501.007	Disability	The PAS will provide the capability to add items to the list of documents and events supporting a disability claim.	2
501.008	Disability	The PAS will provide the capability to remove items from the list of documents and events supporting a disability claim.	2
501.009	Disability	The PAS will provide the capability to issue reminders to FCERA staff of approaching appointment and due dates on the Disability claim processing.	2
501.010	Disability	The PAS will provide the capability to alert FCERA when the member's work history involves reciprocity, as reciprocity is a factor in processing the disability claim.	2



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Disability Process

ReqID	Process	Item detail	Priority
501.011	Disability	The PAS will provide the capability to generate, at a minimum, the following standard disability-related letters. • Letters to doctors	2
		Standard notices to members Standard notices to members	
501.012	Diaghility	Standard notices to attorneys The DAS will provide the combility to medify the standard content of	2
301.012	Disability	The PAS will provide the capability to modify the standard content of disability-related letters generated as needed to support Disability claim processing.	2
501.013	Disability	The PAS will provide the capability to export the standard disability-	2
301.013	Disability	related letters to Microsoft Word (versions 2003 and later) to customize the content for a particular disability situation.	2
501.014	Disability	The PAS will provide the capability to create new standard disability-	2
301.014	Disability	related letters based on existing standard disability letters.	2
501.015	Disability	The PAS will provide the capability to add new original standard disability-related letters.	2
501.016	Disability	The PAS will provide the capability to delete standard disability-related letters.	2
501.017	Disability	The PAS will provide the capability to disallow any type of payment to Active members who have filed a disability claim until the claim is decided (i.e. the member is Active and has been marked as Pending Disability).	2
501.018	Disability	The PAS will provide the capability to allow a member to retire on service (if eligible) and receive service retirement benefit payments, pending decision of disability claim.	2
501.019	Disability	The PAS will provide the capability to reject and report any incoming Plan Sponsor payroll transactions for members whose disability claim is pending and the member has elected to receive service retirement benefits.	4
501.020	Disability	The PAS will provide the capability to convert a member's retirement from service retirement to disability retirement when the disability claim is approved.	3
501.021	Disability	The PAS will provide the capability to calculate the non-service-connected disability benefit as documented in Article 10 of County Employees Retirement Law of 1937, 2010 Edition. This amount is generally the greater of • An allowance calculated under a formula based on the based on age, Final Compensation, service credit, and classification	3
		 (General or Safety), and whether the member must rely on reciprocal service to qualify for the benefit. Or, The member's service retirement allowance if the member is eligible for a service retirement allowance. Or, Reciprocity. 	
501.022	Disability	The PAS will provide the capability to calculate the service-connected disability benefit as documented in Article 10 of County Employees Retirement Law of 1937, 2010 Edition. The benefit amount is generally equal to the greater of • One-half of Final Compensation • The member's service retirement allowance if the member is eligible for service retirement allowance	3
501.023	Disability	The PAS will provide the capability to override any disability benefit calculations made by the PAS.	2



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Disability Process

ReqID	Process	Item detail	Priority
501.024	Disability	The PAS will provide the capability to calculate additional amounts	2
		FCERA owes the member at the time of conversion from service	
		retirement to disability retirement.	
501.025	Disability	The PAS will provide the capability to calculate additional amounts	2
		the member owes FCERA at the time of conversion from service	
		retirement to disability retirement.	
501.026	Disability	The PAS will provide the capability to override any additional amount	2
		owed as calculated by the PAS.	
501.027	Disability	The PAS will provide the capability to calculate proper taxability on	2
		the non-Service Connected Disability benefit per State regulations	
		(generally non-Service-Connected Disability benefits are taxable).	
501.028	Disability	The PAS will provide the capability to calculate proper taxability on	2
		the non-Service Connected Disability benefit per Federal regulations	
		(generally non-Service-Connected Disability benefits are taxable).	
501.029	Disability	The PAS will provide the capability to calculate proper taxability on	2
		Service Connected Disability benefit per Federal regulations.	
		Generally, for a Service-Connected Disability:	
		• If the benefit is one-half of Final Compensation, the benefit is	
		non-taxable	
		• If the benefit is the member's service retirement allowance,	
		up to one-half of final compensation is non-taxable.	
501.030	Disability	The PAS will provide the capability to calculate proper taxability on	2
		Service Connect Disability benefit per State regulations. Generally,	_
		for a Service-Connected Disability:	
		• If the benefit is one-half of Final Compensation, the benefit is	
		non-taxable	
		If the benefit is the member's service retirement allowance,	
		up to one-half of final compensation is non-taxable.	
501.031	Disability	The PAS will provide the capability to override the taxable and non-	2
201.031	Disability	taxable amounts that were determine by the PAS.	_
501.032	Disability	The PAS will provide the capability to default the effective date of the	2
301.032	Disability	disability benefit to either the date of the application or the day after	_
		the last day for which the member was compensated, whichever date is	
		later, or to some other default date as determined by FCERA.	
501.033	Disability	The PAS will provide the capability to default the effective date of the	2
301.000	215401111	disability benefit to the date of conversion from service retirement to	_
		disability retirement (assuming the claim is approved and the member	
		elected service retirement pending outcome of the claim) or to some	
		other default date as determined by FCERA.	
501.034	Disability	The PAS will provide the capability for the user to specify the	2
501.057	Disability	effective date of the disability benefit, overriding any default set by the	2
		PAS.	
	1	I AD.	



Death of Active Member

FCERA-PAS-REQ-502

Death of Active Member

1 Overview

The primary objective of the Death of Active Member process is to receive and process the application for FCERA death benefit when the deceased is an active member of FCERA.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-
	to-day administration of the retirement program.
	Retirement Coordinators serve members directly.
Survivor(s)	The persons who, if eligible, receive the member's
	FCERA death benefits upon the active member's death.

3 Process Overview

3.1 Process Scope

The Death process begins after FCERA learns of the member's death, and ends when the benefit/contributions amount is paid to the survivors.

The details of each type of death process for an active member are discussed in the following paragraphs.

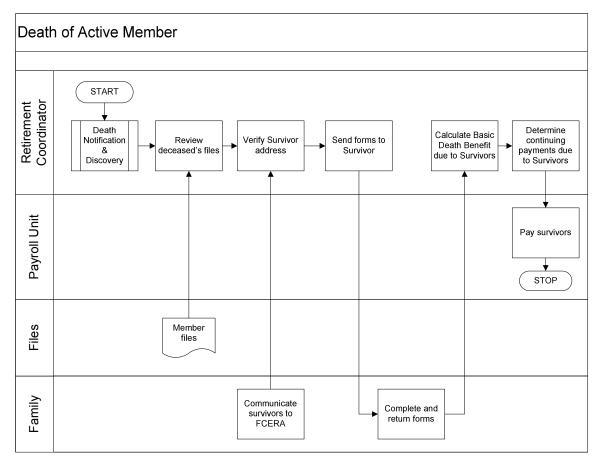
3.2 Process Flow



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Death of Active Member

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3.3 Process Steps

Based on the member's retirement classification (Safety or General), the cause of death, the presence of eligible beneficiaries, and the member's vesting status, the survivors of active members may receive a lump-sum Basic Death Benefit, a continuing benefit, or both.

The Basic Death Benefit consists of

- a. The member's accumulated contributions plus interest, plus
- b. An amount equal to one-twelfth of the annual compensation earnable by the deceased during the 12 months immediately preceding his death, multiplied by the number of completed years of service under the system, but not to exceed 50% of annual compensation earnable.

The following steps are common to all types of deaths that occur before a member's retirement:

- 1. The Retirement Coordinator reviews the deceased member's file.
- 2. The Retirement Coordinator contacts the named beneficiary and verifies his/her address.



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Death of Active Member

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- 3. The Retirement Coordinator sends a condolence letter with the following:
 - a. Death benefit option form, if applicable
 - b. Direct deposit form, if applicable
 - c. Tax withholding forms (fed and state)
 - d. Request for death certificate
 - e. If no marriage license is on file, then a request for this document
 - f. Birth certificate request (for the Survivor(s)/beneficiaries if there is a benefit due to spouse and/or minor children)
 - g. DRO, if applicable
 - h. Claimant's Statement
 - i. Affidavit
- 4. The Retirement Coordinator determines the benefit to be paid to the survivors based on the option selected.
- 5. FCERA Payroll Unit communicates with the Bank to make payment, whether lump-sum or continuing, to the survivors.

The various benefits available to survivors are discussed in the following paragraphs.

3.3.1 Death of a General Member before Retirement

If a member dies while on duty and performing the duties of the member's job, the death is considered service-connected. If the member dies on the job due to causes other than performing work-related duties (such as a heart attack), the death is not service-connected.

A continuing benefit may be available to the eligible spouse and minor children who survive a General member's service-connected or non-service connected death.

3.3.1.1 Service-Connected Death of a General Member before Retirement

The term service-connected death refers to a death caused by performing one's job duties.

The Basic Death Benefit is available to the eligible spouse or beneficiaries who survive a General member's service-connected death.

A continuing benefit may be available to the eligible spouse and minor children who survive a General member's service-connected death.

There is no vesting requirement for the Basic Death Benefit or the continuing benefit in the case of service-connected death.

The various situations involving an active member's death before retirement, and the benefits associated with each, are discussed below.

General: Eligible Spouse

In lieu of receiving the Basic Death Benefit, the surviving spouse may be eligible to receive a continuing monthly benefit equal to 100% of either a service connected



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Death of Active Member

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disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Alternatively, the surviving spouse may be eligible to receive a combined refund and continuing lifetime benefit reduced by an amount that is the actuarial equivalent of the refund. Service-connected death benefit is based only on the final compensation of the deceased member.

There can be alternate payees, in which case the Basic Death Benefit and/or the continuing death benefit could be split according to court order, provided the deceased member was eligible for retirement. If the member was not eligible for retirement at the time of death, then alternate payees are not entitled to any portion of the benefit until the member would have become eligible for retirement.

General: Minor Child

Minor children could be eligible to receive a continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service-connected death benefit is based only on the final compensation of the deceased member.

If eligible, the minor child receives the continuing benefit up to age 18, or age 22 as long as the child remains a full time student and unmarried. FCERA will verify age each birthday, and verify school enrollment along with marital status each semester. The PAS system must include a flag that reminds FCERA to verify a child's eligibility at certain dates. Further, the PAS will provide the capability to stop the continuance when the child has become ineligible.

Payments are deposited into a blocked account that is under control of Court until the child reaches age 18.

An ex-spouse has no right to the minor child benefit.

General: No Spouse/Minor Child

If the deceased member was not married, a lump sum distribution of deceased member's Basic Death Benefit and contribution plus interest is split and paid to the beneficiaries on file. If the beneficiaries are not documented, the payment will be made to the Estate.

3.3.1.2 Non Service-Connected Death of General Member before Retirement

If a member dies due to causes other than while on duty performing work-related activities, the death is called a non-service connected death.

If the deceased member had at least five years of service (excluding any public service credit purchased), the member's surviving spouse can elect to receive one of the three benefits listed below, or the member's dependent child(ren) will receive either of the first two (1 or 2) benefits listed below as elected by the guardian of the child(ren):

- 1. Basic death benefit as described above
- 2. Continuing monthly benefit equal to 60% of either a non-service connected disability retirement allowance or a service retirement allowance (provided the member met the requirements for retirement prior to death) whichever is greater.



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3. Basic Death Benefit plus a reduced continuing monthly benefit as calculated by the Actuary.

If the deceased member was not married, had no minor children, or did not have at least five years of service, the basic death benefit and a lump sum distribution of deceased member's contribution plus interest is split and paid to the beneficiaries on file. If there are no beneficiaries documented, the payment will be made to the member's Estate.

If the deceased member had less than five years of service (excluding any public service credit purchased) or the member's survivor is not the member's surviving spouse or dependent child(ren), the member's survivor will receive the basic death benefit and a lump sum distribution of deceased member's contribution plus interest.

3.3.2 Death of a Safety Member before Retirement

3.3.2.1 Safety, Service-Connected, Non-Violent Death

Regardless of the cause of death, if the death of a Safety member occurred while the member was on-duty, the death is a service-connected death.

If a Safety member dies while off-duty, the death may be deemed service-connected. For example, a safety member's death due to a heart ailment is presumed to be service-connected unless FCERA can prove otherwise without looking at genetics or family history.

Eligible Spouse (Safety, Service-Connected, Non-Violent Death)

The surviving spouse is eligible to receive one of the three benefits in the list below:

- 1. Basic Death Benefit as defined above
- 2. Continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service connected death benefit is based on final compensation only.
- 3. Basic Death Benefit plus a reduced continuing monthly benefit, as calculated by the Actuary.

There can be alternate payees, in which case the benefit must be split according to court order provided the deceased member was eligible for retirement. If the member was not eligible for retirement at the time of death, then alternate payees are not entitled to any portion of the benefit until the member would have become eligible for retirement.

Minor Child (Safety, Service-Connect, Non-Violent Death)

Where there is no surviving spouse, the surviving dependent child(ren) could receive the benefits listed below:

- 1. Basic Death Benefit as defined above
- 2. Continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the



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requirements for retirement prior to death), whichever is greater. Service connected death benefit is based on final compensation only.

3.3.2.2 Safety, Service-Connected, Violent Death

Eligible Spouse/Minor Child (Safety, Service-Connect, Violent Death)

In the case of a violent death of a Safety Member, the surviving spouse and dependent child(ren) will receive the benefits listed below:

- 1. Basic Death Benefit as defined above
- 2. Continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service connected death benefit is based on final compensation only.
- 3. A one-time lump-sum benefit equal to the annual compensation earnable by the deceased at his or her monthly rate of compensation at the time of his or her death.

3.3.2.3 No Child/Spouse

If deceased Safety Member had no spouse and there are no minor children, a lump sum payment of deceased member's Basic Death Benefit as defined above is split and paid to the beneficiaries on file. If the split to the beneficiaries is not documented, the payments will be determined by the Estate.

3.4 Areas of Concern

PAS must be able to calculate the 6 month active service-connected death benefit properly using Compensation Earnable at the time of death. PENSIONS uses only Final Compensation, which is not Compensation Earnable. Currently, FCERA has to look at pay stubs and pay data in Peoplesoft to calculate the 6 month service-connected death benefit. For Districts, the calculation is all manual from Excel spreadsheets the District sends to FCERA on paper, plus paper history cards. FCERA must ask the District to send the papers.

Manual override capability is required to accommodate special circumstances.

3.5 Key Business Rules

3.5.1 Survivor Eligibility

1. A minor child eligible to receive a survivor benefit is an unmarried child (natural or adopted child of the deceased member, or a stepchild living or domiciled with the deceased member at the time of the member's death) under the age of 18. The benefit



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can be extended until the child turns 22 provided the child remains unmarried and is regularly enrolled as a full-time student in an accredited school, as determined by the Board of Retirement. While the benefit technically is payable to the minor child, the payment is made "on be half of" the minor to the Guardian of the Estate. In the case of a violent death of a Safety member, the payment is made payable to the guardian of the child, on behalf of the child.

Note that an adult child may be named as a beneficiary; however, applicable benefits will depend upon option selected at the time of retirement. Adult children named as beneficiary under the unmodified option are not eligible for a continuance, but will receive a return of remaining contributions, if any, provided there are no minor children eligible for a continuance.

When there are multiple children, the guardian must select the same benefit option for all the children. Note that in this scenario, the entire benefit is due to the child or children until the point at which all the children are no longer eligible. For example, if there are two children, and both are eligible for the benefit, the benefit is split between the two children. When one of the children becomes ineligible, the other would receive 100% of the benefit, rather than just 50%.

- 2. Effective January 1, 2004, persons meeting the requirements established under Family Code 297, etc (Registered Domestic Partners) of the California statues are provided the same benefits as a spouse. Thus, anytime the word "spouse" is used it also means "registered domestic partner".
- 3. The term "minor child(ren)" or "dependent child(ren)" refers to biological or adopted children, and step-children domiciled with the member. Biological and adopted children do not have to be domiciled with the member.

3.5.2 Required Documentation

The processing of death requires certain information be received from the beneficiaries (forms filled out, certified, or signed by beneficiaries). The following section identifies the types of information that is required in order to complete the setup of a death-related benefit.

Information from system required to process the final payment:

Member/payee name	Member /payee SSN or ID number	
Membership Type (Safety, General)	Type of death benefit	
Calculation of benefit amount	Membership Status (Active)	
Affidavit	Claimant's Statement	
Death certificate of Member		

Information needed from Survivor if not already present:

Date of death	Survivor name
Survivor SSN	Relationship
Phone number of Survivor	Survivor address



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Survivor/Beneficiary Birth Certificate	
But vivor/Beneficiary Birth Certificate	

Documents required from the Survivor:

Guardianship papers, if applicable, and	Copy of Death certificate
blocked account documentation	
Minor's birth certificate (if Survivor is a	Survivor's birth certificate, if applicable
minor)	
Copy of Marriage certificate	CA Domestic Partner registration, if
	applicable

Information provided to or requested from other parties:

Other parties request/provide information from/to FCERA. Member's beneficiaries notify FCERA and provide a copy of the death certificate.

3.5.3 Termination of Benefits

Monthly continuance / survivor benefits cease upon death of a member's spouse/registered domestic partner or upon death or ineligibility because of age or change in student/marital status for eligible children.

3.5.4 Taxability Rules under the Pension Protection Act

The spouse gets same tax treatment as the member; for alternate payees and minor children, the distribution is taxable.

3.5.5 Currently Used Forms and Reports

Lump sum election form

Direct deposit form (optional)

Tax withholding forms (Federal and State)

Request for death certificate

3.6 Data Points

Excel file containing payment information for the Bank.

4 Analysis and Recommendation

Active Member deaths are the most complex death events to process. Automation in the form of "wizards", decision trees, context-aware checklists, reminders, and other tools to help the Retirement Coordinator make timely decisions will greatly improve the processing of active member deaths.



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The topic *context-aware checklist* refers to the PAS providing checklists that contain items appropriate to the member's status, classification, and type of death. This allows the Retirement Coordinator to address only those items necessary to process this death. Altering the checklists will be required for special cases.

After the PAS calculates the distribution amounts for the survivors/beneficiaries, and the Retirement Coordinator approves the payments, the PAS will create the transactions that will be sent to the Bank for payment. These transactions will be sent in the files with the other scheduled distributions.

Integration with an EDMS will expedite the processing of active member deaths.

5 Requirements

Tools and Eligibility

ReqID	Process	Requirement details	Priority
502.001	Death of Active Member	The PAS will provide context-aware checklist, prompts, and other rules-based tools to assist the Retirement Coordinator in administering the Active Member Death process.	2
502.002	Death of Active Member	The PAS will provide the capability to alter checklists to accommodate changing rules and special circumstances	2
502.003	Death of Active Member	The PAS will provide the capability to pay eligible survivors a Basic Death Benefit plus a possible continuing benefit following the death of an Active member.	
502.004	Death of Active Member	The PAS will provide the capability to include lump-sum and continuing monthly benefit payments to the survivor(s) of an active member death in the payroll file to the Bank. (The calculations for these payments are described below.)	2
502.005	Death of Active Member	To accommodate special circumstances, the PAS will provide the capability to manually override calculations and other values associated with processing an Active member death.	2
502.006	Death of Active Member	The PAS will assist the Retirement Coordinator in determining eligibility of the spouse or minor children who survive a member's service-connected death to receive a continuing benefit.	2
502.007	Death of Active Member	The PAS will enforce the following rules regarding survivor eligibility. A spouse or Registered Domestic Partner of the member. A minor child eligible to receive a survivor benefit is an unmarried child (natural or adopted child of the deceased member, or a stepchild living or domiciled with the deceased member at the time of the member's death) under the age of 18. The benefit can be extended until the child turns 22 provided the child remains unmarried and is regularly enrolled as a full-time student in an accredited school, as determined by the Board of Retirement. While the benefit technically is payable to the minor child, the payment is made "on behalf of" the minor to the Guardian of the Estate. In the case of a violent death of a Safety	2



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ReqID	Process	Requirement details	Priority
		member, the payment is made payable to the guardian of the child, on behalf of the child.	
		An adult child may be named as a beneficiary; however, applicable benefits will depend upon option selected at the time of retirement. Adult children named as beneficiary under the unmodified option are not eligible for a continuance, but will receive a return of remaining contributions, if any, provided there are no minor children eligible for a continuance.	
		When there are multiple children, the guardian must select the same benefit option for all the children. Note that in this scenario, the entire benefit is due to the child or children until the point at which all the children are no longer eligible. For example, if there are two children, and both are eligible for the benefit, the benefit is split between the two children. When one of the children becomes ineligible, the other would receive 100% of the benefit, rather than just 50%.	
		Effective January 1, 2004, persons meeting the requirements established under Family Code 297, etc (Registered Domestic Partners) of the California statues are provided the same benefits as a spouse. Thus, anytime the word "spouse" is used it also means "registered domestic partner".	
		The term "minor child(ren)" or "dependent child(ren)" refers to biological or adopted children, and step-children domiciled with the member. Biological and adopted children do not have to be domiciled with the member	
502.008	Death of Active Member	The PAS will provide context-aware checklists for processing the death of an active member. These checklists will include, at a minimum, the items listed below:	2
		Information from system required to process the final payment:	
		Member/payee name Member /payee SSN or ID number Membership Type (Safety, General, tier) Type of death benefit Calculation of benefit amount Membership Status (Active) Claimant's Statement Affidavit Death certificate of Member	
		Information needed from Survivors/Beneficiaries if not already present:	
		Date of death Survivor name Survivor SSN Relationship Phone number of Survivor	



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ReqID	Process	Requirement details	Priority
		Survivor address Marriage certificate. (FCERA will not process the benefit until after it receives a certified copy of the Marriage Certificate.) Survivor/Beneficiary Birth Certificate	
		Documents required from the Survivors/Beneficiaries:	
		Guardianship papers, if applicable, and blocked account documentation Copy of Death certificate	
		Minor's birth certificate (if Survivor is a minor) Survivor's birth certificate, if applicable	
		Copy of Marriage certificate CA Domestic Partner registration, if applicable Divorce documents (decree, DRO, etc.)	
502.009	Death of Active Member	The PAS will provide integration with EDMS to support efficient collection, retrieval, and examination of documents that support active member death processing.	2

Basic Death Benefit Calculation

ReqID	Process	Requirement details	Priority
502.010	Death of Active Member	The PAS will calculate the Basic Death Benefit available to the survivors of an Active deceased member as follows: The member's accumulated contributions plus interest, plus	1
		An amount equal to one-twelfth of the annual compensation earnable by the deceased during the 12 months immediately preceding his death, multiplied by the number of completed years of service under the FCERA, but not to exceed 50% of annual compensation earnable at the time of death.	

Service-connected Death of a General Member before Retirement

ReqID	Process	Requirement details	Priority
502.011	Death of Active Member	The PAS will provide the capability to designate a death of an active General member as service-connected .	2
502.012	Death of Active Member	The PAS will provide the capability to pay the Basic Death Benefit to the eligible spouse or beneficiaries of an active General member's service-connected death . There is no vesting requirement for the Basic Death Benefit in the case of a service-connected death.	2
502.013	Death of Active Member	The PAS will assist the Retirement Coordinator in determining eligibility of the spouse or minor children who survive a General member's service-connected death to receive a continuing benefit.	2



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Death of Active Member

ReqID	Process	Requirement details	Priority
502.014	Death of Active Member	For the eligible surviving spouse of a General member's service-connected death, the PAS will calculate a continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service-connected continuing benefit is based only on the final compensation of the deceased member.	2
502.015	Death of Active Member	For eligible alternate payees, the PAS will provide capability to split the Basic Death Benefit and/or the continuing benefit according to court order, provided the deceased member was eligible for retirement. If the member was not eligible for retirement at the time of death, then alternate payees are not entitled to any portions of the benefits until the member would have become eligible for retirement, unless otherwise agreed by the parties to the DRO.	2
502.016	Death of Active Member	The PAS will provide the capability to pay eligible minor children a continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service-connected continuing benefit is based only on the final compensation of the deceased member.	2
502.017	Death of Active Member	The PAS will provide the capability to pay the eligible minor child the continuing benefit up to age 18, or age 22 as long as the child remains a full time student and unmarried.	2
502.018	Death of Active Member	The PAS will provide a capability that reminds FCERA to verify a child's eligibility at certain dates.	2
502.019	Death of Active Member	The PAS will provide the capability to stop the continuance to a minor child when the child becomes ineligible.	2
502.020	Death of Active Member	The PAS will issue payments to a minor child to a blocked deposit account that is under control of Court until the child reaches age 18.	2
502.021	Death of Active Member	The PAS will enforce the rule that an ex-spouse has no right to the minor child benefit.	2
502.022	Death of Active Member	If the deceased member was not married and had no minor children, the PAS will split and pay to beneficiaries on file a lump sum distribution of deceased member's Basic Death Benefit, and Contributions plus interest. If the beneficiaries are not documented, the PAS will make the payment to the member's Estate.	2



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Non-Service connected Death of a General or Safety Member before Retirement

ReqID	Process	Requirement details	Priority
502.023	Death of Active Member	The PAS will provide the capability to designate a death of an active General or Safety member as non service-connected .	2
502.024	Death of Active Member	The PAS will provide the capability to pay the Basic Death Benefit to the eligible spouse or beneficiaries of a General or Safety member's active non- service-connected death .	2
502.025	Death of Active Member	If the active General or Safety member who has died of a non-service connected c ause had at least five years of service (excluding any public service credit purchased, but including reciprocal service), the PAS will provide the capability for the member's surviving spouse to elect to receive one of the three benefits listed below, or the member's dependent child(ren) will receive either of the first two benefits listed below as elected by the guardian of the child(ren):	2
		Basic death benefit as described above	
		 Continuing monthly benefit equal to 60% of either a non-service connected disability retirement allowance or a service retirement allowance (provided the member met the requirements for retirement prior to death) whichever is greater. (Note: The calculation of the non-service connected disability allowance is described in the Disability process document. The calculation of the service retirement allowance is described in the Retirement Benefit Options process document.) Basic Death Benefit plus a reduced continuing monthly benefit as calculated by the Actuary. 	
502.026	Death of Active Member	If the deceased active General or Safety member who died of non-service connected cause was not married, had no minor children, or did not have at least five years of service, the PAS will split the basic death benefit and a lump sum distribution of deceased member's contribution plus interest to the beneficiaries on file. If there are no beneficiaries documented, the PAS will make the payment to the member's Estate.	2
502.027	Death of Active Member	If the deceased active General or Safety member who died of non-service connected cause had less than five years of service (excluding any public service credit purchased, and including reciprocal service) or the member's survivor is not the member's surviving spouse or dependent child(ren), the PAS will provide the capability to pay the member's survivor the basic death benefit and a lump sum distribution of deceased member's Contributions plus interest.	2



Death of Active Member

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Death of a Safety Member before Retirement

ReqID	Process	Requirement details	Priority
502.028	Death of Active Member	The PAS will provide the capability to designate a death of an active safety member as non-violent service-connected .	2
502.029	Death of Active Member	The PAS will provide the capability to designate a death of an active safety member as violent service-connected .	2
502.030	Death of Active Member	The PAS will provide the capability to pay the surviving spouse of an active Safety member who died a non-violent service connected death one of the three benefits listed below:	2
		The Basic Death Benefit.	
		A continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service connected death benefit is based on final compensation only.	
		The Basic Death Benefit plus a reduced continuing monthly benefit, as calculated by the Actuary	
502.031	Death of Active Member	If the Safety member who died of a non-violent service connected death had alternate payees, the PAS will split the benefit according to court order provided the deceased member was eligible for retirement. If the Safety member was not eligible for retirement at the time of service connected non-violent death, then alternate payees are not entitled to any portion of the benefit until the member would have become eligible for retirement	2
502.032	Death of Active Member	Where there is no surviving spouse, the PAS will provide the capability to allow the surviving dependent child(ren) of a Safety member who died of a non-violent service-connect death to receive the benefits listed below:	2
		The Basic Death Benefit.	
		A continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service connected death benefit is based on final compensation only.	



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ReqID	Process	Requirement details	Priority
502.033	Death of Active Member	In the case of a violent death of a Safety Member , the PAS will provide the capability to pay the surviving spouse and dependent child(ren) the benefits listed below:	2
		The Basic Death Benefit.	
		A continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service-connected death benefit is based on final compensation only.	
		A one-time lump-sum benefit equal to the annual compensation earnable by the deceased at his or her monthly rate of compensation at the time of his or her death.	
		The Basic Death Benefit plus a reduced continuing monthly benefit, as calculated by the Actuary	
502.034	Death of Active Member	If the deceased Safety Member who died of a violent service-connect death had no spouse and there are no minor children, the PAS will provide the capability to split a lump sum payment of deceased member's Basic Death Benefit to the beneficiaries on file. If the split to the beneficiaries is not documented, the payments will be determined by the Estate.	2

Death of Deferred Member

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4.4.502 Death of Deferred Member

1 Overview

The primary objective of the Death of Deferred Member process is to receive and process the application for FCERA death benefit when the deceased member of FCERA had elected deferred retirement. This process is also used for Inactive members and members in Suspense status.

Continuing Survivor Benefits are not available to the member's beneficiary in the event of the deferred member's death before retirement.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-to-
	day administration of the retirement program. Retirement
	Coordinators serve members directly.
Accounting	The group of individuals at FCERA who are responsible
	for financial administration.
Files	The collection of paper documents associated to members.
	Files can contain document having to do with enrollment,
	all correspondence with the member, address changes,
	employment history, retirement estimates, and a plethora
	of other documents.

3 Process Overview

3.1 Process Scope

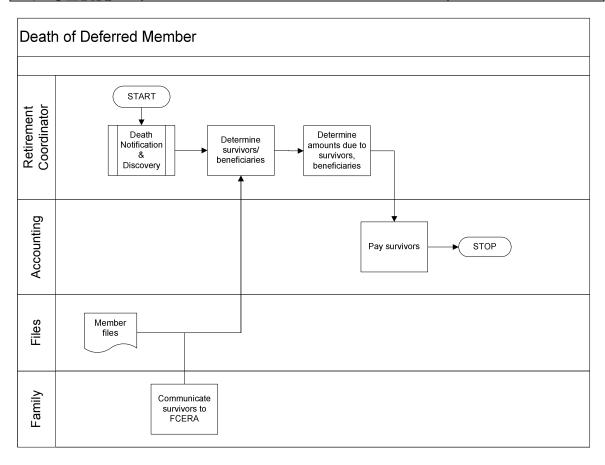
The process for the death of a deferred member begins when FCERA learns of the death. The process ends when the proper payment has been made to the deferred member's named beneficiaries or to the member's Estate.

3.2 Process Flow

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3.3 Process Steps

In general, the process steps for deferred member death processing are

- 1. Retirement Coordinator learns of deferred member's death, including members in suspense status and inactive members.
- 2. Retirement Coordinator determines and verifies survivors/beneficiaries.
- 3. Retirement Coordinator calculates amounts due to survivors, per instructions on beneficiary forms.
- 4. Retirement Coordinator directs the Accounting Unit to pay the survivor(s).

3.4 Areas of Concern

Manual override capability is required to accommodate special circumstances.

Except through purposeful research, there is no way for FCERA to know the amount of time that has passed since the last communication with members' survivors. The PAS will provide alerts when 5 years have passed since the last communication with members' survivors.

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3.5 Key Business Rules

A deferred member's survivors/beneficiaries will receive the member's accumulated contributions plus interest to the date of the last interest posting.

If the survivors are deceased or monies are unclaimed within 5 years, the monies return to FCERA.

All correspondence with survivors/beneficiaries is mailed certified with return receipt requested.

3.5.1 Required Documentation

The processing of death benefits requires certain information be received from the beneficiaries (forms filled out, certified, or notarized and signed by beneficiaries). The following section identifies the types of information that is required in order to complete the setup of a deferred member death payment.

Information from system required to process benefit:

Member/payee name	Member /payee SSN
Membership Type (Safety, General)	Type of death benefit
Calculation of benefit amount	Membership Status

Information needed from beneficiary if not already present:

Date of death	Beneficiary name
Beneficiary SSN	Relationship
	Beneficiary address

Documents required from the beneficiary:

Guardianship papers, if applicable	Certified copy of Death certificate
Minor's birth certificate (if beneficiary is	Beneficiary's birth certificate, if applicable
a minor)	
Copy of Marriage certificate, if not on	CA Domestic Partner registration, if
file. FCERA will not process the benefit	applicable
until a copy of the Marriage Certificate	
has been received.	

Information provided to beneficiary:

Request for additional documents/Condolence Letter with the following information and/or attachments

- a. Lump sum election form
- b. Direct deposit form (optional)
- c. Tax withholding forms (Federal and State)
- d. Request for death certificate

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Death of Deferred Member

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3.5.2 Taxability Rules under the Pension Protection Act

All payments of pre-tax contributions plus interest are taxable.

3.5.3 Domestic Partnership Eligibility

Effective January 1, 2004, persons meeting the requirements established under Family Code 297, etc (Registered Domestic Partners) of the California statues are provided the same benefits as a spouse. Thus, anytime the word "spouse" is used it also means "registered domestic partner".

3.5.4 Currently Used Forms and Reports

Lump sum election form

Direct deposit form (optional)

Tax withholding forms (Federal and State)

Request for death certificate

3.6 Data Points

Excel file containing payment information for the Bank.

4 Analysis and Recommendation

The processing of the death of a member in Deferred Status is the most straight-forward of the various death processes. Recommendations fall into three areas: context-aware checklists, interface with the Bank for payment, and EDMS integration.

The topic *context-aware checklist* refers to the PAS providing checklists that contain items appropriate to the member's status and classification. This allows the Retirement Coordinator to address only those items necessary to process this member. Altering the checklists will be required for special cases.

The checklists also promote prompt updating of deceased members, which supports audit compliance and actuarial accuracy.

After the PAS calculates the distribution amounts for the survivors/beneficiaries, and the Retirement Coordinator approves the payments, the PAS will create the transactions that will be sent to the Bank for payment. These transactions will be sent in the file with other lump-sum distributions.

Integration with an EDMS will expedite the processing of deferred member deaths.

Death of Deferred Member

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5 Requirements

The table below list requirements for processing the death of a deferred member (including Inactive and Suspense members).

ReqID	Process	Requirement details	Priority
502.041	Death of Deferred Member	The PAS will provide the capability to process the death of a deferred member.	1
502.042	Death of Deferred Member	The PAS will provide the capability to determine the deferred member classification (General or Safety).	2
502.043	Death of Non- Member	The PAS will consider "domestic partnership", "registered domestic partner", and "spouse" to be equal and synonymous.	2
502.044	Death of Deferred Member	The PAS will apportion the deceased deferred member's contributions plus interest to survivor and/or beneficiaries. The sum of the apportions will not exceed 100% of the total benefit.	2
502.045	Death of Deferred Member	The PAS will pay the deceased deferred member's contributions plus interest to the member's Estate, if there are no survivors/beneficiaries.	2
502.046	Death of Deferred Member	The PAS will provide the capability for FCERA to approve the distributions prior to the transactions being sent to the Bank for payment.	2
502.047	Death of Deferred Member	The PAS will provide the capability to alert FCERA when 5 years have passed since the last communication with the member's survivors/beneficiaries.	2
502.048	Death of Deferred Member	The PAS will provide manual override capability on all data fields relevant to process deferred member deaths.	2
502.049	Death of Deferred Member	The PAS will provide context-aware checklists for processing the death of a deferred member. These checklists will include, at a minimum, the items listed below: Information from system required to process benefit: Member/payee name Member /payee SSN Membership Type (Safety, General) Type of death benefit Calculation of benefit amount Membership Status Information needed from beneficiary if not already	2
		present: Date of death Beneficiary name Beneficiary SSN Relationship Beneficiary address	
		Documents required from the beneficiary:	
		Guardianship papers, if applicable Certified copy of Death certificate	



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Death of Deferred Member

ReqID	Process	Requirement details	Priority
		Minor's birth certificate (if beneficiary is a minor)	
		Beneficiary's birth certificate, if applicable	
		Copy of Marriage certificate	
		CA Domestic Partner registration, if applicable	
502.050	Death of Deferred	The PAS will provide integration with EDMS to support	2
	Member	efficient collection, retrieval, and examination of documents	
		that support deferred member death processing.	
502.051	Death of Deferred	The PAS will provide the capability to tailor the content of	2
	Member	the death processing checklists for deferred members.	
502.052	Death of Deferred	The PAS will provide the capability to manually override the	2
	Member	calculated payment amounts to survivor/beneficiaries, along	
		with other values, to accommodate special situations.	



Death-Non Member

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4.4.502 Death of Non Member

1 Overview

The primary objective of the Non Member Death process is to process the death event when the deceased is a not a member of FCERA and is receiving a benefit from FCERA. The process is also used to stop benefits paid to an alternate payee who is receiving benefits from a DRO.

Non-Member Benefits are available to Beneficiaries and DRO parties.

The use of this process implies that the member linked to the deceased non-member was retired and receiving a continuing benefit.

2 Roles

PAS Role Name	Definition
Payroll Unit	The group within FCERA who is responsible for
	coordinating payment instructions with the Bank.
Retirement Coordinator	The individuals at FCERA who serve members.
	Retirement Coordinators are the day-to-day users of the
	PAS and interact the members more than other staff at
	FCERA.

3 Process Overview

3.1 Process Scope

The Death of a Non-Member process begins when FCERA learns of the death of a non-member who is receiving benefit as a survivor or beneficiary of a preceding member's death. The process ends when the benefit payments are stopped.

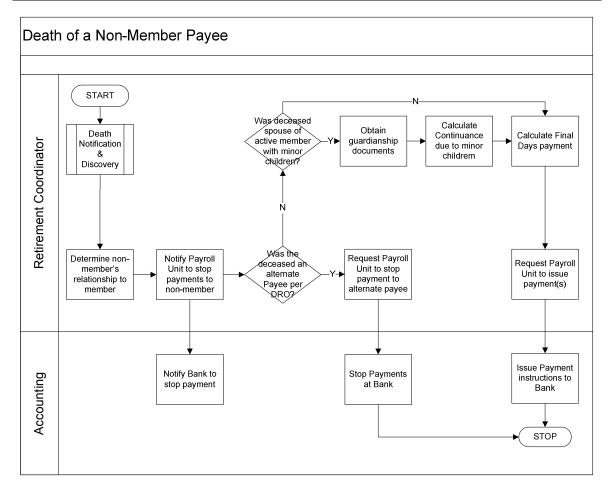
The use of this process implies that the member to whom the deceased non-member is linked is receiving continuing benefit.

3.2 Process Flow

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3.3 Process Steps

Non-members can receive benefits following the death of a member based on the presence of eligible beneficiaries and/or DRO instructions.

- 1. Retirement Coordinator learns of the death on a non-member who is receiving benefit from FCERA.
- Retirement Coordinator determines whether the deceased was a spouse, spouse with minor children, a spouse only, an alternate payee from a DRO, or some other type of beneficiary.
- 3. The Retirement Coordinator notifies the Payroll Unit to stop payment to the payee. The Payroll Unit notifies the Bank.
- 4. If the deceased was the spouse of the member and there were no minor children, the payments are stopped permanently.
- 5. If the deceased is an alternate payee resulting from a DRO, the Retirement Coordinator will request the Payroll Unit to redirect the payment in accordance with the directions specified in the DRO. The Payroll Unit will instruct the Bank



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Death-Non Member

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accordingly. Assuming the member did not take Option IV, the payments will continue to the Estate of the former spouse as long as the member is alive. If Option IV was elected, the payment stream on behalf of the alternate payee ceases at the death of the alternate payee.

- 6. If the deceased was the spouse of an active member with minor children, the Retirement Coordinator
 - a. Requests the following from the child's guardian
 - i. Letter of guardianship of the minor child's Estate
 - ii. Direct Deposit form to the minors' blocked accounts
 - iii. Tax Withholding
 - iv. Death certificate the deceased
 - v. Birth certificate of the minor child(ren)
 - b. Calculates any continuance due to minor children
 - c. Ensures the deceased name and the names of the minor children are linked to the original member, once all paperwork is received
 - d. Requests the Payroll Unit to set up payments to the minor children. The Payroll Unit instructs the Bank on how to make payments.
- 7. Retirement Coordinator will calculate any Final Days payment due to the deceased spouse's Estate, the minor children's Estates, or the deceased ex-spouse's Estate.
- 8. Retirement Coordinator will request the Final Days payment to be issued through the Payroll Unit, who will instruct the Bank appropriately.

3.4 Areas of Concern

Deaths involving minor child are complicated because the Courts are involved.

Deaths involving DROs are complicated because of legal proceedings.

Manual override capability is required to accommodate special circumstances.

If deceased member is having dues deducted for REFCO, the Accounting Unit will notify REFCO.

3.5 Key Business Rules

- 1. Payments made to unclaimed Estates are returned to FCERA after 5 years.
- 2. FCERA is not permitted to make direct payment to the beneficiary of a non-member. The payments will go to the Estate of the deceased.
- 3. Payments to the Estate of an ex-spouse will stop upon the death of the current spouse unless the ex-spouse is named as a beneficiary or the member elected Option IV naming the ex-spouse as the alternate payee.



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- 4. If beneficiaries are deceased or monies are unclaimed within 5 years, the monies return to FCERA.
- 5. All correspondence with survivors/beneficiaries is mailed certified with return receipt requested.
- 6. Domestic Partnership Eligibility. Effective January 1, 2004, persons meeting the requirements established under Family Code 297, etc (Registered Domestic Partners) of the California statues are provided the same benefits as a spouse. Thus, anytime the word "spouse" is used it also means "registered domestic partner".

3.5.1 Required Documentation

The processing of a non-member death requires certain information be received from the beneficiaries (forms filled out, certified, notarized, and/or signed by beneficiaries). The following section identifies the types of information that is required in order to complete the processing of a non-member death event.

Information required to process the final payment:

Payee name	Payee SSN
Membership Type (Safety, General)	Affidavit
Death certificate of deceased non-member	Claimant's Statement
Tax withholding information, if applicable	

3.5.2 Termination of Benefits

Monthly continuance benefits cease upon death of the member's spouse/registered domestic partner, or upon death or ineligibility of minor children because of age or change in student/marital status unless an alternate payee is named as a beneficiary or an Option IV was selected naming the alternate payee.

3.5.3 Taxability Rules under the Pension Protection Act

All FCERA benefits are taxable except those for a service-connected disability retired death, in which case the portion of the continuance up to 50% of final compensation of member is non-taxable to the eligible spouse. The Health Benefits and supplemental benefit, as well as the benefit in excess of 50% of Final Compensation, is taxable.

Non-taxability applies only to the spouse and does not follow to alternate payees or minor children.

3.5.4 Currently Used Forms and Reports

Death certificate of deceased non-member

Claimants Statement



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Tax withholding information, if applicable

3.6 Data Points

Payroll interface file to the Bank.

4 Analysis and Recommendation

Aside from accommodating the business rules around continuances, spouse and minorchild eligibility, and DRO instructions, recommendations for non-member death processing fall into three areas: context-aware checklists, interface with the Bank for payment, and EDMS integration.

The topic *context-aware checklist* refers to the PAS providing checklists that contain items appropriate to the member's status and classification. This allows the Retirement Coordinator to address only those items necessary to process this death. Altering the checklists will be required for special cases.

After the PAS calculates the distribution amounts for the survivors/beneficiaries, and the Retirement Coordinator approves the payments, the PAS will create the transactions that will be sent to the Bank for payment. These transactions will be sent in the file with other lump-sum distributions.

Integration with an EDMS will expedite the processing of deferred member deaths.

5 Requirements

The table below list requirements for processing the death of a non-member payee.

ReqID	Process	Requirement details	Priority
502.061	Death of Non-Member	The PAS will provide the capability to process the death of a non-member payee.	1
502.062	Death of Non-Member	The PAS will provide the capability for FCERA to determine whether the non-member payee was a spouse, a spouse with minor children, a spouse only, an alternate payee from a DRO, or some other type of beneficiary.	2
502.063	Death of Non-Member	The PAS will consider "domestic partnership", "registered domestic partner", and "spouse" to be equal and synonymous.	2
502.064	Death of Non-Member	The PAS will provide the capability for FCERA to redirect payments from a deceased alternate payee to payee(s) specified in the DRO.	2
502.065	Death of Non-Member	The PAS will allow continuance payments to continue to the Estate of a former spouse as long as the member is alive. Assuming the member did not take Option 4, the payments will continue to the Estate of the former spouse as long as the member is alive. If Option IV was elected, the payment stream on behalf of the alternate payee ceases at the death of the alternate payee.	2
502.066	Death of Non-Member	The PAS will provide checklists to assist in the collection of required documentation when the deceased was the spouse of an active member with minor children: Letter of guardianship of the minor child's Estate Direct Deposit form to the minors' blocked accounts	2



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ReqID	Process	Requirement details	Priority
		Tax Withholding Death certificate the deceased	
		Birth certificate of the minor child(ren)	
502.067	Death of	The PAS will provide checklists to assist in the collection of	2
	Non-Member	documents and information supporting the process of a non-member payee death: Payee name	
		Payee SSN	
		Membership Type (Safety, General) Affidavit	
		Death certificate of deceased non-member Claimant's Statement	
		Tax withholding information, if applicable	
502.068	Death of Non-Member	The PAS will calculate continuance due to minor children.	2
502.069	Death of Non-Member	The PAS will provide the capability to link the deceased's name, and the names of minor children if any, to the account of the original member.	2
502.070	Death of	The PAS will provide the capability to calculate final days' payment	2
	Non-Member	due to the deceased spouse's estate, the minor children's estate, or the deceased ex-spouse's estate.	
502.071	Death of	The PAS will prevent a payment from being made directly to the	2
	Non-Member	beneficiary of a non-member payee. The payments will go to the estate of the deceased.	
502.072	Death of	The PAS will provide the capability to stop further monthly	2
	Non-Member	continuance payments to the estate of the ex-spouse upon the death	_
		of the current spouse unless the ex-spouse is named as a beneficiary	
		or the member elected Option 4 naming the ex-spouse as the alternate payee.	
502.073	Death of	The PAS will provide the capability to stop further monthly	2
	Non-Member	continuance benefits upon the death of the member's	
		spouse/registered domestic partner, or upon death or ineligibility of minor children because of age or change in student/marital status,	
		unless an alternate payee is named as a beneficiary or an Option IV	
		was selected naming the alternate payee.	
502.074	Death of	The PAS will provide the capability for FCERA to reclaim	2
	Non-Member	unclaimed benefits payable to the estates of deceased beneficiaries after 5 years.	
502.075	Death of	The PAS will provide the capability for FCERA to reclaim	2
	Non-Member	unclaimed benefits payable to deceased beneficiaries after 5 years.	
502.076	Death of Non-Member	The PAS will calculate taxable and non-taxable portions of benefits properly.	2
502.077	Death of	The PAS will provide integration with EDMS to support efficient	2
	Non-Member	collection, retrieval, and examination of documents that support non-	_
502.078	Death of	member death processing. The PAS will provide the capability to manually override	2
302.070	Non-Member	calculations and other information pertaining to the death of a non-	2
		member payee.	

Death-Notification & Discovery

FCERA-PAS-REQ-502

4.4.502 Death Processing - Notification & Discovery

1 Overview

The primary objective of the Death Notification and Discovery process is to learn of a member's death or the death of a member's survivor/beneficiary who is receiving benefits from FCERA.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for
	serving members. Retirement Coordinators are the day-to-
	day users of the PAS and have the most interaction with
	members.
Office Assistant	Clerical staff at FCERA responsible for answering
	phones, handling mail, filing, etc
Member's Beneficiary	The person(s) having legal right to the member's benefit
	or contributions balance at FCERA in the event of the
	member's death.

3 Process Overview

3.1 Process Scope

The Death Notification and Discovery process begins with FCERA learning of a member's or a payee's death. The process ends when the information has been confirmed and the member's or payee's status within FCERA has been determined.

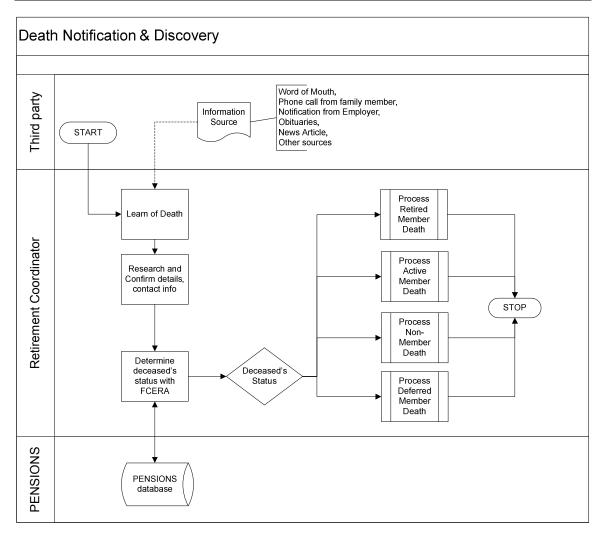
Within each type/status combination, different benefit options are available depending on member's status (active, retired, deferred), retirement option, cause of death, membership type, and vesting status. The benefits are detailed in separate documents for Retired Death, Active Death, Deferred Death, and Non-Member Death.

3.2 Process Flow

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Death-Notification & Discovery

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3.3 Process Steps

- 1. FCERA can learn of a member's or payee's death through multiple ways.
 - a. Phone call from a family member, friend, or a person having power of attorney for the member and/or beneficiary
 - b. By word of mouth
 - c. Small World Solutions Report, run on-demand (currently weekly)
 - d. Notification from the Employer, most commonly for active members as the biweekly payroll is affected
 - e. Newspaper obituaries that are matched to member files and retiree payroll names
 - f. News articles
- 2. Retirement Coordinator researches the deceased name, date of death, contact information of person notifying (telephone and address, relationship)

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- 3. Retirement Coordinator determines status within FCERA of deceased and proceeds with the appropriate processing. Each of these situations is described in its own process document:
 - a. Retired Member
 - b. Active Member
 - c. Deferred Member
 - d. Non-Member, such as alternate payees, survivor/spouse, survivor/spouse with minor child

3.4 Areas of Concern

Timeliness is critical for those already receiving a retirement allowance since delayed notification can lead to overpayment of benefits.

It is not yet known how often the Small World Solutions data will be pulled to FCERA, although FCERA can pull it as frequently as desired. Likewise, the electronic data format to support importing into the PAS is not yet known.

3.5 Key Business Rules

3.5.1 Domestic Partnership Eligibility

Effective January 1, 2004, persons meeting the requirements established under Family Code 297, etc (Registered Domestic Partners) of the California statues are provided the same benefits as a spouse. Thus, anytime the word "spouse" is used it also means "registered domestic partner".

3.5.2 Currently Used Forms and Reports

Electronic obituary file from Small World Solutions

3.6 Data Points

Electronic obituary file from Small World Solutions

4 Analysis and Recommendation

The general flow of Notification and Discovery process will remain as it is currently. Capabilities of a future PAS to support this process should include:

• Efficient retrieval, review, update of the deceased's information



Death-Notification & Discovery

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- Determining the deceased's relationship with FCERA
- Marking the member or non-member payee as deceased (this is a very important step for both audit an actuarial reasons, and must be done promptly once the death has been verified).
- Checklists appropriate to the deceased's relationship with FCERA

The recommendations specific to deaths for each member status (Active, Retired, Deferred, Non-Member) are detailed in separate documents.

5 Requirements

The table below list requirements for responding to FCERA learning of the death of a member or non-member payee.

ReqID	Process	Requirement details	Priority
502.091	Death	The PAS will provide the capability to review the deceased's	2
	Notification	records at FCERA in support of processing the death.	
502.092	Death	The PAS will provide the capability to determine the deceased's	2
	Notification	status with FCERA.	
502.093	Death	The PAS will provide the capability to mark a member as deceased.	2
	Notification		
502.094	Death	The PAS will provide the capability to mark a non-member payee	2
	Notification	as deceased.	
502.095	Death	The PAS will provide the capability to initiate death processing	1
	Notification	based on the member's status within FCERA.	
502.096	Death	The PAS will provide the capability to initiate death processing on	1
	Notification	a non-member payee within FCERA.	
502.097	Death of Non-	The PAS will consider "domestic partnership", "registered	2
	Member	domestic partner", and "spouse" to be equal and synonymous.	
502.098	Death	The PAS will provide context-aware checklists for processing the	2
	Notification	death of a member. The content of the checklists will be appropriate	
		to the member's status, classification, marital status, and other	
		information about the member that may be contained in the PAS.	
502.099	Death	The PAS will provide context-aware checklists for processing the	2
	Notification	death of non-member payee. The content of the checklists will be	
		appropriate to the non-member payee's relationship to the linked	
		member and other information about the non-member payee that	
		may be contained in the PAS.	
502.100	Death	The PAS will provide the capability to tailor the content of the	2
	Notification	death processing checklists.	



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Death-Retired

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4.4.502 Death of Retired Member

1 Overview

The primary objective of the Retired Death process is to receive and process the application for FCERA death benefit when the deceased is a retiree of FCERA.

Benefits are available to the member's beneficiary in the event of the member's death after retirement.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for
	serving members. Retirement Coordinators are the day-to-
	day users of the PAS and have the most interaction with
	members.
Office Assistant	Clerical staff at FCERA responsible for answering
	phones, handling mail, filing, etc
Member's Beneficiary	The person(s) having legal right to the member's benefit
	or contributions balance at FCERA in the event of the
	member's death.
Spouse or Domestic Partner	The person who is legally married to the member under
	the laws of California, to include registered Domestic
	Partner

3 Process Overview

3.1 Process Scope

The Death process begins after FCERA learns of the member's death and ends when the benefit amount is transferred to the FCERA payroll.

In addition to paying benefits due in a correct and timely fashion, the following additional goals are evident in the process:

- 1. The correct and timely termination of benefits to the deceased member;
- 2. The correct and timely return of any and all benefit overpayments
- 3. The correct and timely payment of any underpayments
- 4. The correct and timely processing in all other areas affected due to the death of a member or survivor, including such things as:



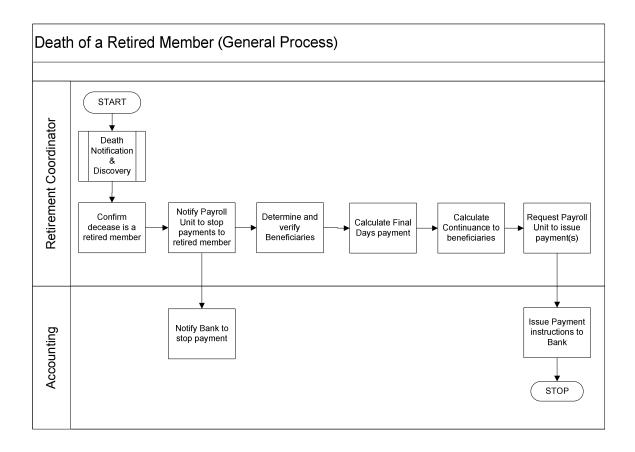
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- a. Beneficiary designation
- b. Benefit payments
- c. Benefit repayments
- d. Continuances / Survivorships
- e. Refund of contributions
- f. Payroll processing (stopping the retiree benefit payment, starting new continuances when appropriate, and initiating Final Days payment)
- g. Return of overpayment of retiree benefit

3.2 Process Flow



3.3 Process Steps

There are multiple elements to activities that surround members' deaths. The most important element is ensuring that any payments to beneficiaries are computed correctly and efficiently. This is not always an easy set of tasks, given that deaths are unpredictable and notifications of members' deaths can be even more unpredictable.



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Death-Retired

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In general, the process steps for retired death processing are

- 1. Retirement Coordinator learns of a member's death.
- 2. Retirement Coordinator confirms that the death was of a retired member.
- 3. Retirement Coordinator informs the Payroll Unit to instruct the Bank to stop retirement benefit payments to the deceased.
- 4. Retirement Coordinator determines and verifies beneficiaries.
- 5. Retirement Coordinator calculates the payment to beneficiaries for deceased member's Final Days and, if applicable, calculates the continuance payments to the beneficiaries.
- 6. Retirement Coordinator requests the Bank to issue payment to beneficiaries for the deceased member's final days.
- 7. If applicable, Retirement Coordinator instructs Payroll Unit to start continuance payments to the beneficiaries. Payroll Unit instructs the Bank to start the payments.

The details of each type of retiree death process are discussed in the following paragraphs.

3.3.1 Retired Basic Continuance, Service Retirement

- 1. The Retirement Coordinator reviews the deceased member's file.
- 2. Retirement Coordinator instructs the Payroll Unit to discontinue payments to deceased member. The Payroll Unit instructs the Bank to discontinue payments.
- 3. The Retirement Coordinator calculates final days pay for deceased member and continuance for the beneficiaries.
- 4. The Retirement Coordinator sends a condolence letter to the beneficiary and attaches the following:
 - a. Direct deposit form (only if the benefit is a continuance)
 - b. Federal and State Tax withholding forms for Final Days payment
 - c. Request for death certificate
 - d. Request for marriage certificate, if no marriage certificate is on file
 - e. Request for birth certificate of beneficiaries, if the birth certificates are not on file already
- 5. Once the paperwork above is received, the Retirement Coordinator adds the beneficiary to the Excel death report.
- 6. Retirement Coordinator communicates the payment amounts and the payees to the Payroll Unit.
- 7. Payroll Unit adds the payee to payroll and terminates the deceased member.
- 8. The Bank starts payment to beneficiaries.



Death-Retired

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3.3.2 Retired Continuance, Service Connected Disability

The steps for processing the death of a member who is retired for service-connected disability are the same as for the death of a member retired on basic service continuance.

The continuance to a spouse retains the same taxability as the retiree's. The continuance for alternate payees will be taxable.

3.3.3 Retired Continuance, Non-Service Connected Disability

The steps for processing the death of a member who is retired for non-service-connected disability are the same as for the death of a member retired on basic service continuance. The difference is the amount of the continuance available to eligible beneficiaries.

3.3.4 Return of Overpayment

- 1. The Retirement Coordinator calculates the amount of overpayment. Overpayments occur when the deceased member's retirement benefit is not stopped promptly.
- 2. Retirement Coordinator notifies beneficiaries that monies are due to FCERA, and follows up as necessary.

3.3.5 Final Days Payment (pro-ration of final month alive)

1. Retirement Coordinator calculates the amount of the Final Days payment. This is a pro-ration of the deceased member's retirement benefit, based on the number of days alive in the final month and calculated in the following example:

Day of Month the member died:	9
Divided by Number of days in the month the member died:	31
(28, 29, 30, or 31, depending on the month the member died)	
Multiplier (rounded to 4 digits after decimal)	0.2903

The resulting multiplier is applied to the various components of the monthly benefit, as shown in the example below, to calculate the Final Days payment.

	Monthly		% factor		Partial Payment
	Benefit				for Days Alive
	Amount				in Month
Annuity	\$144.13	X	.2903	=	\$41.84
Current Service	\$283.46	X	.2903	=	\$82.29
Supp Benefit	\$180.00	X	.2903	=	\$52.25
COL	\$264.23	X	.2903	=	\$76.71
Sup COL	\$0	X	.2903	=	\$0.00
VS Health Benefit	\$60.00	X	.2903	=	\$17.42
Board of Retirement	\$100.00	X	.2903	=	\$29.03
Non-vested Health					
Benefit					



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Death-Retired

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2. Retirement Coordinator forwards the amount to the Payroll Unit via an Excel file, and the Payroll Unit instructs the Bank to make the payment.

3.4 Areas of Concern

PAS must be flexible to accommodate changing death benefit calculations without reprogramming the product.

As always, manual override capability is required to accommodate special circumstances.

The Final Days calculation must be a built-in capability whose formulae can be adjusted without reprogramming the product and must allow for multiple beneficiaries to receive a portion of the payment.

FCERA uses Excel to track death processing. PENSIONS allows the Retirement Coordinator to initiate a death event by marking the member as deceased. PENSIONS will generate a letter to the member's spouse/beneficiary and compute the basic payment amounts. FCERA does not use the Final Days payment amount that PENSIONS calculates because the COLA is not correct. PENSIONS does not perform other death event tracking that FCERA requires.

PENSIONS only reports continuing benefits paid to one beneficiary unless there is an alternate payee (DRO) in the actuarial valuation extract. This results in underreporting of benefits. The new System must allow multiple beneficiaries to be included in the actuarial valuation extract so that the full benefit is reported for determination of liabilities.

The PAS must allow FCERA to override health benefit options in order to implement DROs and multiple beneficiaries.

3.5 Key Business Rules

For retired deaths, there are various types of benefits that depend upon the Option elected at the time of the member's retirement. These benefits are payable to the member's beneficiaries.

There are separate rules/benefits that apply to alternate payees (ex-spouses who receive a portion of the retiree's benefit), survivorships, and continuances.

Additionally, there are different types of benefits that apply to members that retired on service-connected disability versus other types of members

3.5.1 Continuance can only be calculated for a living person

FCERA can calculate a continuance only for a living person. If there is no person eligible to receive the continuance, the final days payment, and any return of contributions, goes to the Estate of the deceased member. For example, charities and other legal entities cannot receive a continuance.



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Death-Retired

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With a DRO, the community property share may continue to the estate of the non-member so long as there is a stream of payments on behalf of the member. That is, if there is a current spouse eligible for a benefit through the unmodified option, the estate of the non-member spouse will continue to receive payment until the current spouse dies.

3.5.2 Domestic Partnership Eligibility

Effective January 1, 2004, persons meeting the requirements established under Family Code 297, etc (Registered Domestic Partners) of the California statues are provided the same benefits as a spouse. Thus, anytime the word "spouse" is used it also means "registered domestic partner".

3.5.3 Benefits After Retirement

When a member dies after retirement, the amounts of the member's beneficiaries' benefits depend upon the Retirement Benefit Option (Unmodified, or Option 1, 2, 3, or 4) that the member chose during retirement processing.

The non-vested and vested Health Benefits continue to be paid at 100% regardless of the option the member selected at retirement.

3.5.3.1 Unmodified Option

- 1. A 60% continuing monthly benefit to your spouse or registered domestic partner, if the deceased member was married for at least one year immediately preceding the member's retirement date or married for at least 2 years after retirement and the member's spouse or registered domestic partner is at least 55 years of age.
- 2. A 100% continuing monthly benefit to the deceased member's spouse or registered domestic partner, if the member was receiving a service connected disability retirement allowance and the member was married to the surviving spouse at the time of retirement.
- 3. If the deceased member did not have a surviving spouse or registered domestic partner, or if the surviving spouse or registered domestic partner dies, the continuing monthly benefit will be paid collectively to the member's dependent children until the last child marries, reaches age 18 (age 22 if a full-time student in an accredited school) or dies, whichever comes first.
- 4. If the deceased member's spouse or registered domestic partner dies before the member or if the member does not have an eligible spouse, registered domestic partner or dependent child (ren), a continuing monthly benefit is not available. This option then provides for a lump sum payment to the member's named beneficiary or the member's Estate of any balance remaining from the member's accumulated contributions less the sum of monthly annuity payments received by the member before death.



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Death-Retired

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3.5.3.2 Option 1

A lump sum payment to the member's beneficiary of any balance remaining from the member's accumulated contributions less the sum of monthly retirement payments received by the member before death.

3.5.3.3 Option 2

A 100% continuing monthly benefit to the member's beneficiary.

3.5.3.4 Option 3

A 50% continuing monthly benefit to the member's beneficiary.

3.5.3.5 Option 4

- 1. "Basic Option 4" as defined by the Board of Retirement is one which provides equal continuing benefits to more than one beneficiary or is required in order to implement a court-approved Domestic Relations Order.
- 2. There is no reversion to the remaining beneficiaries should they predecease one another.
- 3. Election of the "Basic Option 4" benefit as defined above does not require additional approval by the Board of Retirement; however, any other retirement benefit option must be approved by the Board of Retirement.
- 4. There is no opportunity to change the member's named beneficiaries after retirement should the beneficiaries die before the member.

3.5.4 Required Documentation

The processing of a death requires certain information be received from the beneficiaries (forms filled out, certified, or signed by beneficiaries). The following section identifies the types of information that is required in order to complete the setup of a retired death-related benefit.

Information from system required to process the final payment:

Member/payee name	Member /payee SSN or ID number
Membership Type (Safety, General)	Type of death benefit
Calculation of benefit amount	Membership Status (Retired)
Suspension of retiree payroll setup	Marriage Certificate

Information needed from beneficiary if not already present:

Date of death of retiree	Beneficiary name
Beneficiary SSN	Relationship
Birth Certificate of beneficiaries	Beneficiary address
Marriage certificate is usually on file at the	Beneficiary age
time.	

Documents required from the beneficiary:



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Guardianship papers, if applicable	Copy of Death certificate
Minor's birth certificate (if beneficiary is a	Beneficiary's birth certificate, if applicable
minor)	
Copy of Marriage certificate	CA Domestic Partner registration, if
	applicable

Information provided to beneficiary:

Direct deposit form, if there's a continuance
Federal and State Tax withholding forms for Final Days payment
Request for death certificate
If no marriage certificate is on file, then a request for this document
Request for birth certificate of the beneficiary(ies)

3.5.5 Termination of Benefits

Monthly continuance benefits cease upon death of a member's spouse/registered domestic partner or upon death of the beneficiary.

3.5.6 Taxability Rules under the Pension Protection Act

All FCERA benefits are taxable except for a service-connected disability retirement, in which case a portion of the continuance and COLA is non-taxable to the eligible spouse, while the Supplemental Benefit and both types of the Health Benefits are taxable.

3.5.7 Currently Used Forms and Reports

Death Report

Various documents and forms listed above.

3.6 Data Points

Payroll file to be sent to the Bank.

4 Analysis and Recommendation

As with other death processes, retired member death involves calculations having many variables. Additionally, numerous official documents are required to be in FCERA's possession prior to payments being issued to beneficiaries.

With the introduction of automated, context-aware checklists and EDMS capabilities, the efficiency of processing deaths should rise. There should be no need to use Excel to supplement (or replace) the capabilities of the PAS.

Death-Retired

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5 Requirements

The table below list requirements for processing the death of a retired member.

ReqID	Process	Requirement details	Priority
502.111	Death Retired Member	The PAS will provide the capability to ensure the correct and timely payment of benefits due to the beneficiaries of a deceased retired member.	1
502.112	Death Retired Member	The PAS will provide the capability to instruct the Bank to terminate payments to the deceased member.	2
502.113	Death of Retired Member	The PAS will consider "domestic partnership", "registered domestic partner", and "spouse" to be equal and synonymous.	2
502.114	Death Retired Member	The PAS will provide the capability to administer the correct and timely return of any benefits overpaid to the deceased member.	2
502.115	Death Retired Member	The PAS will provide the capability to administer the correct and timely payment of any benefits underpaid to the deceased member.	2
502.116		The PAS will provide the capability to calculate the continuance amount to the beneficiaries.	2
502.117	Death Retired Member	The PAS will provide the capability to include the deceased retired member in a Death Report.	2
502.118	Death Retired Member	The PAS will provide context-aware checklists to assist in the collection of information and documents supporting the process of a retired member death. Information from system required to process the final payment: Member/payee name Member /payee SSN or ID number Membership Type (Safety, General) Type of death benefit Calculation of benefit amount Membership Status (Retired) Suspension of retiree payroll setup Marriage Certificate Information needed from beneficiary(ies) if not already present: Date of death of retiree Beneficiary name Beneficiary Relationship Birth Certificate of beneficiaries Beneficiary address Beneficiary age Documents required from the beneficiary: Guardianship papers, if applicable Copy of Death certificate Minor's birth certificate (if beneficiary is a minor) Beneficiary's birth certificate, if applicable Copy of Marriage certificate CA Domestic Partner registration, if applicable	2



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Death-Retired

ReqID	Process	Requirement deta	ails					Priority
		Information provided Direct deposit form Federal and State To Request for death of If no marriage cert document Request for birth control of the Provided Head of the Provided He	n, if there's a Γax withhold certificate ificate is on	conti	orms for F nen a requ	est fo	or this	
502.119	Death Retired Member	The PAS will prov payee(s) to the pay	-	-			•	2
502.120	Death Retired Member	The PAS will calciproperly. All FCEI connected disability continuance and C Benefit and both ty service-connected payments to the elipretiree's taxability, alternate payees w	ulate taxabili RA benefits a y retired dea OLA is non- ypes of the H disability ret igible spouse , whereas the	ty of jare tax th, in taxab ealth ireme retain	payments cable exce which cas le, while t Benefits a nt, the co	to be ept for se a p the Su are taxaet taxaet axaet ax	neficiaries r a service- ortion of the applemental xable. For ance ability as the	2
502.121		The PAS will calculate deceased member' days alive in the file of Day of Month the Divided by Number died: (28 month the member Multiplier (round) The resulting mult the monthly benefit the Final Days pay	s retirement nal month. A emember die ber of days in 3, 29, 30, or 3 er died) led to 4 digits iplier is applit, as shown i	ed: the 131, de s after ied to	month the pending of decimal)	on the	number of below: 9 31 0.2903 mponents of	2
		Annuity Current Service Supp Benefit COL Sup COL VS Health Benefit Board of Retirement non-vested Health Benefit	Monthly Benefit Amount \$144.13 \$283.46 \$180.00 \$264.23 \$0 \$60.00	X X X X X	.2903 .2903 .2903 .2903 .2903 .2903 .2903	= = = = = = = = = = = = = = = = = = = =	Partial Payment for Days Alive in Month \$41.84 \$82.29 \$52.25 \$76.71 \$0.00 \$17.42	



Death-Retired

FCERA-PAS-REQ-502

ReqID	Process	Requirement details	Priority
502.122	Death Retired Member	The PAS will provide the capability for FCERA to modify death benefit calculations without reprogramming the product.	2
502.123	Death Retired Member	The PAS will provide the capability for multiple beneficiaries to receive a portion of the Final Days payment, based on the percentage stated on the beneficiary form. The sum of the portions paid to multiple beneficiaries will not exceed 100% of	2
502.124	Death Retired Member	portions paid to multiple beneficiaries will not exceed 100% of the total amount. The PAS will calculate the retired member's beneficiaries' benefits based on the Retirement Benefit Option that the member chose during retirement processing. Unmodified Option A 60% continuing monthly benefit to your spouse or registered domestic partner, if the deceased member was married for at least one year immediately preceding the member's retirement date or married for at least 2 years after retirement and the member's spouse or registered domestic partner is at least 55 years of age. A 100% continuing monthly benefit to the deceased member's spouse or registered domestic partner, if the member was receiving a service connected disability retirement allowance and the member was married when the member became disabled. If the deceased member did not have a surviving spouse or registered domestic partner, or if the surviving spouse or registered domestic partner dies, the continuing monthly benefit will be paid collectively to the member's dependent children until the last child marries, reaches age 18 (age 22 if a full-time student in an accredited school) or dies, whichever comes first. If the deceased member's spouse or registered domestic partner dies before the member or if the member does not have an eligible spouse, registered domestic partner or dependent child (ren), a continuing monthly benefit is not available. This option then provides for a lump sum payment to the member's named beneficiary or the member's Estate of any balance remaining from the member's accumulated contributions less the sum of monthly annuity payments received by the member before death. Option 1 A lump sum payment to the member's beneficiary of any balance remaining from the member's accumulated contributions less the sum of monthly retirement payments received by the member before death. Option 2 A 100% continuing monthly benefit to the member's beneficiary.	2
		Option 4	
		"Basic Option 4" as defined by the Board of Retirement is one	



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Death-Retired

ReqID	Process	Requirement details	Priority
		which provides equal continuing benefits to more than one beneficiary or is required in order to implement a court-approved Domestic Relations Order.	
		There is no reversion to the remaining beneficiaries should they predecease one another.	
		Election of the "Basic Option 4" benefit as defined above does not require additional approval by the Board of Retirement; however, any other retirement benefit option must be approved by the Board of Retirement.	
		There is no opportunity to change the member's named beneficiaries after retirement should the beneficiaries die before the member	
502.125	Death Retired Member	The PAS will include the full amount of the vested and non-vested Health Benefit regardless of the Retirement Benefit Option the member chose during retirement processing.	2
502.126	Death Retired Member	The PAS will provide context-aware checklists and automated workflow to assist in the processing of death events without the need to use Excel or other outside tools.	2
502.127	Death Retired Member	The PAS will provide the capability for FCERA to modify the checklists as necessary to accommodate special circumstances.	2
502.128	Death Retired Member	The PAS will allow a continuance to be calculated only for a living person and paid only to a living person or to the estate of the deceased member. (With a DRO, the community property share may continue to the estate of the non-member so long as there is a stream of payments on behalf of the member.)	2
502.129	Death Retired Member	The PAS will stop monthly continuance benefits upon death of a member's spouse/registered domestic partner or upon death of the beneficiary.	2
502.130	Death Retired Member	The PAS will provide manual override to all calculations and other values associated with retired member death processing, to accommodate DROs and other special circumstances.	2

Project: PENSION ADMINISTRATION SYSTEM

Cost of Living Allowance (COLA) Adjustments

FCERA-PAS-REQ-503

4.4.503 Cost Of Living Allowance (COLA) Adjustments

1 Overview

The primary objective of the Cost Of Living Allowance (COL) Adjustments process is to provide an adjustment, either zero, positive or negative, to the retiree's basic retirement benefit each year of retirement.

There could also be Supplement Cost of Living Adjustment paid to eligible retirees if the Board approves such a distribution. Supplemental Cost of Living benefits are funded through undistributed earnings of the retirement system. However, as a result of both market conditions and the Settlement Agreement, there have been no undistributed earnings available to the Board to provide additional funds to this benefit in several years. In an effort to extend the benefits over a greater length of time to the retirees most in need (i.e., those who have lost the most purchasing power to inflation), the Board of Retirement modified the Supplemental Cost of Living program in 2005. The modification caps the benefit levels at the amount that they were as of April 2005. The benefit will not be increased as a result of the normal application of the cost of living benefit or a result of the effects of the assumptions and the market results. No additional retirees will be added to the group eligible to receive the Supplemental Cost of Living benefit under FCERA's current policy.

2 Roles

PAS Role Name	Definition
Board of Retirement	The executive decision-making body for FCERA,
	comprised of FCERA's executive Retirement
	Administrator plus individuals from outside FCERA
FCERA staff	Non-management employees of FCERA.

3 Process Overview

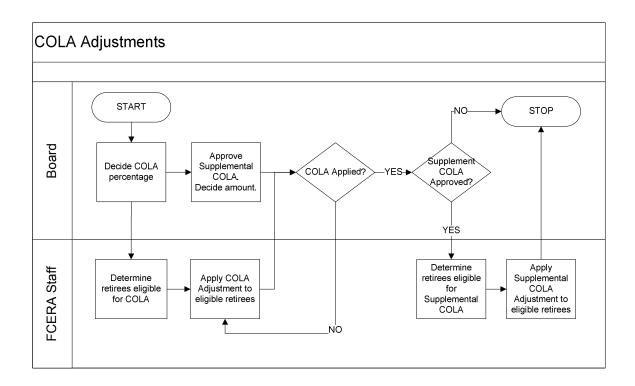
3.1 Process Scope

The Cost of Living Adjustments process occurs after the member has started receiving benefits, and annually thereafter. New retirees are eligible for the Cost of Living Adjustment if they have retired on or before April 1st in the current year. All existing retirees are eligible annually.

The COLA Adjustment is applied to the basic retirement allowance, including previous accumulated COLA benefits. The adjustment calculation excludes the non-vested health benefit, settlement health benefit, and supplemental cost of living adjustment. COLA may have both a taxed and taxable component. COLA may have a TAO component and a non-TAO component.

3.2 Process Flow

The diagram below depicts the process of approving, calculating, and applying COLA and Supplemental COLA adjustments to retiree accounts.



3.3 Process Steps

- 1. FCERA Board determines COLA percentage (may be positive, zero, or negative).
- 2. FCERA staff determines the retirees eligible for COLA Adjustments.
- 3. If the approved COLA is greater than 3%, FCERA will apply 3% COLA Adjustment to eligible retirees' benefit on April 1, and put the excess in the retiree's COLA bank.
- 4. If the approved COLA is less than 3%, FCERA will supplement the COLA with percentage points from members' COLA bank to achieve 3% if sufficient COLA bank exists.
- 5. If the approved COLA is negative, the COLA bank will first be adjusted (reduced) to a maximum of 3% (if sufficient COLA bank exists for that retiree).
- 6. Once the COLA bank is reduced to zero (0), the COLA funding (actual dollars) will be adjusted to accommodate the COLA.
- 7. Once the COLA funding (actual dollars) is reduced to zero, any remaining COLA negative adjustments will be posted to the COLA bank as a negative amount.



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Cost of Living Allowance (COLA) Adjustments

FCERA-PAS-REQ-503

- 8. Future positive COLAs will first be applied to negative COLA banks before increasing a COLA benefit amount.
- 9. FCERA will determine any Supplemental COLA Adjustments as approved by Board. (Supplemental COLA this is not currently in use, but may come back in the future and the PAS will need to accommodate it at that time.)
- 10. Apply Supplemental COLA to eligible retirees.

3.4 Areas of Concern

- 1. Applying COLA Adjustments needs to be automated.
- 2. Manual overrides must be accommodated to update individual accounts, a list of accounts meeting certain criteria, and all accounts.
- 3. Corrections or modifications to COLA Adjustments are sometimes necessary.
- 4. The current system does not segregate the amounts for the Temporary Annuity Option (TAO) from the basic retirement benefit for retirees who retired prior to July 1, 2006. The COLA Adjustment must be recalculated after the TAO goes away. (In July 2006, FCERA started segregating TAO manually.)
- 5. Service-connected Disability benefits are non-taxable. By law, up to 50% of final compensation is nontaxable for recipients of service connected disability benefits. The COLA on that nontaxable benefit is also nontaxable.
- 6. PENSIONS does not differentiate between the taxable and nontaxable portions of Disability. The future PAS must be able to separate taxable and nontaxable portions for new disability retirements.
- 7. FCERA would like to automate the COLA Adjustment calculations for existing retirees, especially for conversions from Service Retirement to Service Connected Disability. The effective date for the conversion could be the same, earlier or later than the service retirement date, depending on the resolution of the disability claim.
- 8. The PAS user interface must accommodate the computer skills of general FCERA users. The updating of COLA information and the subsequent application of the COLA adjustments to retiree accounts will not require the skills of technical staff.
- 9. Currently, the administration of the COLA bank is performed manually in a database table in PENSIONS. FCERA would like the future PAS to automate the administration of the COLA bank, and allow manual entry when necessary.
- 10. Some divorces have unusual COLA calculations. Nontechnical FCERA staff must be able to modify the calculated COLA amounts for any payee.
- 11. The COLA calculation must be based on the benefit the member is entitled to after reduction for DRO, not the amount of the benefit actually being paid/received (reduced for repayments).
- 12. The total COLA paid to the member and all alternate payees cannot exceed the benefit that would have been paid to the member if there were no alternate payees.

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Cost of Living Allowance (COLA) Adjustments

FCERA-PAS-REQ-503

3.5 Key Business Rules

3.5.1 COLA Calculation

- 1. The COLA Adjustment is effective on April 1 of each year after the member retires.
- 2. New retirees are eligible for the Cost of Living Adjustment if they have retired on or before April 1st in the current year. All existing retirees are eligible annually.
- 3. The COLA Adjustment is calculated in the accordance with the annual change in the Consumer Price Index (CPI) for the Western Region of the United States.
- 4. The current maximum COLA increase in any year is 3%.
- 5. Any change in the CPI in excess of 3% is held in a COLA bank and applied to the COLA Adjustment for a future year when the annual CPI is less than 3%. The COLA bank is replenished by excess CPI in future years. The COLA bank can be added to and subtracted from as needed and can hold a negative balance.
- 6. If the approved annual COLA rate is negative, FCERA will
 - a. First, maintain the COLA Benefit that is currently in-place on a member's account, then
 - b. For existing retirees, FCERA will start reducing the retired member's COLA bank until the retired member's COLA bank balance reaches zero.
 - c. When the COLA bank reaches zero, then FCERA will start reducing the COLA Benefit accumulated on the retired member's account, until that is zero.
 - d. When the COLA Benefit becomes zero, then FCERA will reduce the COLA bank balance to be negative.
 - e. The member's base retirement benefit is never affected. (Note: in the past, FCERA has never had to affect the COLA Benefit, only the members' COLA banks.)
 - f. This means, for a new retiree who has no COLA Benefit to reduce, the retiree's COLA bank will be negative in the first year.
 - g. When the approved COLA rate is again positive, retiree's COLA banks will be recovered first. Then, the retiree's accumulated COLA Benefit amount is recovered.

3.5.2 Supplemental COLA Calculation

- 1. Regular COLA Adjustments must be calculated prior to Supplemental COLA Adjustments.
- 2. The Board approves the providing of the Supplemental COLA by authorizing funding for the benefit.



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Cost of Living Allowance (COLA) Adjustments

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- 3. The COLA bank balance in excess of 25% is the percentage used to calculate the new supplemental COLA. Supplemental COLA is a replacement amount not an additional amount added to the existing Supplemental COLA amount.
- 4. The Supplemental COLA calculation is as follows:
 - a. Any type of Retirement before January 1, 2001:
 - i. (Annuity plus current service plus supplemental benefit plus COLA) times (COLA bank for year of retirement -25%) equals Supplemental COLA
 - b. Service retirement, non-service connected disability on or after January 1, 2001:
 - i. (Annuity plus current service plus supplemental annuity plus COLA) times (COLA bank for year of retirement -25%) equals Supplemental COLA
 - c. Service Connected Disability on or after January 1, 2003:
 - i. (Taxable annuity plus taxable current service plus taxable supplemental annuity plus taxable COLA) times (COLA bank for year of retirement -25%) equals taxable Supplemental COLA
 - ii. (Non-taxable annuity plus non-taxable current service plus non- taxable supplemental annuity plus non-taxable COLA) times (COLA bank for year of retirement -25%) equals non-taxable Supplemental COLA
 - d. Temporary Annuity Option after July 1, 2006:
 - i. (Annuity plus current service plus supplemental benefit plus COLA) times (COLA bank for year of retirement 25%) equals Supplemental COLA
 - ii. (TAO annuity plus TAO current service plus TAO supplemental benefit plus TAO COLA) times (COLA bank for year of retirement 25%) equals TAO Supplemental COLA. (This calculation would be rare as it would require high levels of inflation over a short period of time.)
- 5. Supplemental COLA does not affect the members' COLA bank. It can be viewed as a 'bonus' to the members receiving retirement benefits in that year.
- 6. Whereas regular COLA Adjustments draw upon the member's COLA bank to ensure 3%, Supplemental COLA is a calculated dollar amount. Supplemental COLA is funded from the FCER's undistributed earnings (not from members' funds).

3.5.3 Currently Used Forms and Reports

Total COLA Amount Increases Report

3.6 Data Points

There are no data integration points for the COLA Adjustment process.



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Cost of Living Allowance (COLA) Adjustments

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4 Analysis and Recommendation

In the interest of repeatable (auditable) calculations, the applying of COLA and Supplemental COLA Adjustments requires programmed automation. A non-technical FCERA staff member needs to be able to enter the approved COLA percentage and have the PAS calculate the adjustment for all eligible retiree accounts. The PAS will provide an opportunity for FCERA to confirm the calculations prior to posting the adjustment transactions to the accounts.

Applying the supplemental COLA Adjustment, when approved, requires the same sort of automation, albeit with a different calculation.

5 Requirements

ReqID	Process	Requirement details	Priority
503.001	COLA Adjustments	The PAS will provide capabilities to automate the calculation and application of COLA adjustments on payees' retirement benefit, as approved by the Board.	1
503.002	COLA Adjustments	 The PAS will calculate COLA Adjustment per the following rules. The COLA Adjustment is effective on April 1 of each year after the member retires. New retirees are eligible for the COLA Adjustment if they have retired on or before April 1st in the current year. All existing retirees are eligible annually. The COLA Adjustment is calculated in the accordance with the change in the annual Consumer Price Index (CPI) for the Western Region of the United States. The current maximum COLA increase in any year is 3%. There is no minimum, thus the COLA can be negative. Any change in the annual CPI in excess of 3% is held in a 'COLA bank' and applied to the COLA Adjustment for a future year when the annual CPI is less than 3%. The COLA bank is replenished by excess CPI in future years. The COLA bank can be added to and subtracted from as needed and can hold a negative balance. If the approved annual COLA rate is negative, the PAS will: For existing retirees, the PAS will start reducing the retired member's COLA bank until the retired member's COLA bank balance reaches zero. When the COLA bank reaches zero, then the PAS will start reducing the COLA Benefit amount accumulated on the retired 	3
		member's account, until that is zero. When the COLA Benefit becomes zero, then the PAS will reduce the COLA bank balance to be negative. For a new retiree who has no COLA Benefit amount to reduce, the retiree's	



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Cost of Living Allowance (COLA) Adjustments

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ReqID	Process	Requirement details	Priority
		COLA bank could become negative in the first year.	
		The member's base retirement benefit amount is never affected by COLA Adjustment calculations.	
		When the approved COLA rate is again positive, the PAS will eliminate any negative balance in the retiree's COLA bank before providing additional COLA benefit.	
503.003	COLA Adjustments	The PAS will provide the capability to maintain as separate values the amount for the basic retirement benefit (taxed and taxable) and the amount for the Temporary Annuity Option.	3
503.004	COLA Adjustments	The PAS will apply the COLA Adjustment to the base retirement benefit amount, including previous accumulated COLA Adjustment amounts.	3
503.005	COLA Adjustments	The PAS will apply the COLA Adjustment to the Temporary Annuity Option amount, including previous accumulated COLA Adjustment amounts.	3
503.006	COLA Adjustments	The PAS will provide the capability to differentiate taxable disability benefits from non-taxable disability benefits on new retiree accounts.	2
503.007	COLA Adjustments	The PAS will provide the capability to differentiate taxable disability benefits from non-taxable disability benefits on existing retiree accounts.	2
503.008	COLA Adjustments	The PAS will apply a non-taxable COLA adjustment to non-taxable disability benefits.	3
503.009	COLA Adjustments	The PAS will apply a taxable COLA adjustment to taxable disability benefits.	3
503.010	COLA Adjustments	The PAS will provide the capability to automate the calculation of COLA Adjustments for conversions from service retirement to non-service connected disability retirement.	3
503.011	COLA Adjustments	The PAS will provide the capability to automate the calculation of COLA Adjustments for conversions from service retirement to service-connected disability retirement.	3
503.012	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override COLA Adjustment calculations on individual eligible accounts.	3
503.013	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override COLA Adjustment calculations on a list of eligible accounts meeting certain criteria.	3
503.014	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override COLA Adjustment calculations on all eligible accounts.	3
503.015	COLA Adjustments	The PAS will provide the capability to manually override the effective date of the increase resulting from the COLA Adjustment.	2
503.016	COLA Adjustments	The PAS will provide the capability for FCERA to review the COLA Adjustment calculation results prior to the PAS applying adjustment transactions to the retirees' accounts.	2
503.017	COLA Adjustments	The PAS will provide the capability for non-technical staff to apply COLA Adjustments.	2
503.018	COLA Adjustments	The PAS will provide the capability to automate the administration of the COLA bank.	2
503.019	COLA Adjustments	The PAS will provide the capability to allow manual entries in the COLA bank when necessary.	2
503.020	COLA	The PAS will provide the capability to automate the calculation and	2



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Cost of Living Allowance (COLA) Adjustments

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ReqID	Process	Requirement details	Priority
	Adjustments	applying of the Supplemental COLA Adjustment, when approved by the Board.	
503.021	COLA Adjustments	The PAS will calculate Supplemental COLA Adjustments amounts according to the following rules: 1. Regular COLA Adjustments must be calculated prior to Supplemental COLA. 2. The Board approves the providing of the Supplemental COLA by authorizing funding for the benefit. 3. The calculation is as follows: For any type of Retirement before January 1, 2001:	3
		(annuity plus current service plus supplemental benefit plus COLA) times (COLA bank for year of retirement -25%) equals Supplemental COLA	
		For Service retirement and non-service connected disability on or after January 1, 2001:	
		(annuity plus current service plus supplemental annuity plus COLA) times (COLA bank for year of retirement -25%) equals Supplemental COLA	
		For Service Connected Disability on or after January 1, 2003:	
		(taxable annuity plus taxable current service plus taxable supplemental annuity plus taxable COLA) times (COLA bank for year of retirement -25%) equals taxable Supplemental COLA	
		(non-taxable annuity plus non-taxable current service plus non- taxable supplemental annuity plus non-taxable COLA) times (COLA bank for year of retirement -25%) equals non-taxable Supplemental COLA	
		For Temporary Annuity Option after July 1, 2006:	
		(annuity plus current service plus supplemental annuity plus COLA) times (COLA bank for year of retirement - 25%) equal Supplemental COLA adjustment	
		(TAO annuity plus TAO current service plus TAO supplemental annuity plus TAO COLA) times (COLA bank for year of retirement - 25%) equals TAO Supplemental COLA. (Note: This calculation would be rare as it would require high levels of inflation over a short period of time.)	
		4. Supplemental COLA does not affect the members' COLA bank. It can be viewed as a 'bonus' to the members receiving retirement benefits in that year.	
		5. Whereas regular COLA Adjustments draw upon the member's COLA bank to allow 3%, Supplemental COLA is a calculated dollar amount funded from excess earnings	
503.022	COLA	dollar amount funded from excess earnings. The PAS will provide the capability for non-technical staff to	2
	Adjustments	manually override Supplemental COLA Adjustment calculations on individual eligible accounts.	
503.023	COLA	The PAS will provide the capability for non-technical staff to	2
	Adjustments	manually override the Supplemental COLA Adjustment calculations	



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Cost of Living Allowance (COLA) Adjustments

ReqID	Process	Requirement details	Priority
		on a list of eligible accounts meeting certain criteria.	
503.024	COLA	The PAS will provide the capability for non-technical staff to	2
	Adjustments	manually override Supplemental COLA Adjustment calculations on	
		all eligible accounts.	
503.025	COLA	The PAS will provide the capability to manually override/correct the	2
	Adjustments	effective date of the Supplemental COLA Adjustment.	
503.026	COLA	The PAS will provide the capability for FCERA to review the	2
	Adjustments	Supplemental COLA Adjustment calculation results prior to the PAS	
	-	applying the adjustment transactions to the retirees' accounts.	
503.027	COLA	The PAS will provide the capability for non-technical staff to apply	2
	Adjustments	Supplemental COLA Adjustments.	



Deferred Retirement

FCERA-PAS-REQ-505

4.4.505 Deferred Retirement Process

1 Overview

The primary objective of the Deferred Retirement process is to allow members to leave their contributions on deposit at FCERA until the member has met the minimum requirements to retire from FCERA.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for
	day-to-day administration of the retirement program.
	Retirement Coordinators serve members directly.
FCERA Board of Retirement	The executive decision-making body for FCERA,
	comprised of FCERA's executive Retirement
	Administrator plus individuals from outside FCERA

3 Process Overview

3.1 Process Scope

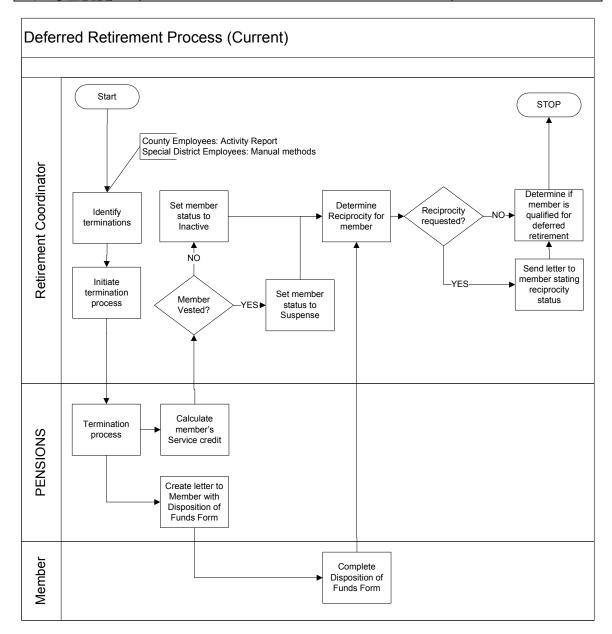
The Deferred Retirement process begins when a member terminates his/her employment with a plan sponsor. The process ends when the member's account status is set to the correct value.

3.2 Process Flow

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Deferred Retirement

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3.3 Process Steps

- 1. After the employer payroll is imported, FCERA generates an Activity Report containing termination records for all County members who have terminated. Terminations for Special District employees are determined manually.
- 2. Retirement Coordinator runs a Termination Process in PENSIONS and sends a Termination Letter to the member, along with a Request for Disposition of Member's Retirement Contributions Form.
 - a. The Termination Process allows the Retirement Coordinator to determine member's service credit.



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Deferred Retirement

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- b. If the terminated member was vested (at least 5 years of service), the status of the member's account becomes "Suspense".
- c. If the terminated member was not vested (less than 5 years of service), the status of the member's account becomes "Inactive".
- 3. Member completes Request for Disposition of Member's Retirement Contributions Form, electing either Deferred Retirement or Reciprocal Deferred, and sends the form to the FCERA Retirement Coordinator
- 4. Retirement Coordinator receives completed Request for Disposition of Member's Retirement Contributions form
- 5. Retirement Coordinator determines reciprocity in effect for the member. If member elects reciprocal retirement, FCERA initiates an ISMA to reciprocal agency and waits for a response from the reciprocal agency.
- 6. Retirement Coordinator qualifies member for deferred retirement.
 - a. If a member requests deferred retirement with no reciprocity, FCERA currently does not send the member any correspondence letting the member know that a benefit will be available. The member's annual statement will contain information about that benefit.
 - b. If reciprocity is established or denied FCERA sends a letter to member informing member of decision.
- 7. Member contacts FCERA at some future date to either begin retirement benefits or change the member's deferred retirement election

3.4 Areas of Concern

The PAS will incorporate reciprocity rules to and from FCERA.

The PAS will provide a field or fields where FCERA can enter information about the agency where the member established reciprocity. This will support FCERA notifying the reciprocal agency should the member withdraw funds or retire from FCERA.

The PAS will include reports or alerts to identify when a member is age 70, living, and in deferred retirement status. Currently, this requires manual queries to identify in PENSIONS.

The PAS will include rules to set the member's account status automatically to Suspense (vested termination having no Disposition Form) or to Inactive (non-vested termination having no Disposition Form).

The PAS will provide manual override of business rules to accommodate status changes and special circumstances.



Deferred Retirement

FCERA-PAS-REQ-505

3.5 Key Business Rules

3.5.1 Qualifications for Deferred Retirement

- 1. A <u>vested</u> member (having at least 5 years of total, including any reciprocal service, but excluding any public service credit purchased) is eligible for deferred retirement. The member will be eligible to receive the FCERA retirement benefit when one of the two conditions listed below occurs:
 - a. Contributions have been on deposit at FCERA for 10 years total and the member is at least age 50; or
 - b. Member is eligible for service retirement (as documented elsewhere in the Retirement process)
- 2. A <u>non-vested member</u> (having less than 5 years of service credit, including any reciprocal service but excluding any public service credit purchased) is eligible for deferred retirement if one of the following applies
 - a. Member chooses to leave contributions and interest on deposit at FCERA until the member is age 70, at which time the member is eligible to receive a retirement benefit regardless of years of service. Or, the member may withdraw contributions and interest.
 - b. Member establishes reciprocity with six months after the date of terminating with the FCERA. The member may not cancel the deferred retirement or withdraw contributions while a member of a reciprocal agency. If an FCERA employer is the member's last employer, the member is permitted to cancel a deferred retirement and withdraw contributions plus interest. Canceling a deferred retirement election requires Board approval.

The reciprocal deferred member may be eligible for a FCERA retirement benefit when the member's contributions have been on deposit for a minimum of ten years.

The reciprocal deferred member may begin receiving monthly retirement allowance at any time the member would have been eligible for a service retirement had the member remained in service with FCERA. Reciprocity is not broken if the member retirees under FCERA eligibility and keeps working to meet the retirement age eligibility requirements of the reciprocal agency. That is, the member can receive a retirement benefit from FCERA while working to meet the age eligibility of the reciprocal agency.

c. Member does not establish reciprocity. If a member has not established reciprocity with a reciprocal agency, the member may cancel the deferred retirement election and withdraw all contributions plus interest any time before the member begins receiving FCERA retirement benefits. Canceling a deferred retirement election requires Board approval.



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Deferred Retirement

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3.5.2 FCERA Validates Disposition Form

- If FCERA receives a Disposition Form and the form has either "Deferred" or
 "Reciprocal Deferred" elected, the Retirement Coordinator will manually update the
 member's account in PENSIONS to have the appropriate status. To qualify for
 reciprocity, the member has to leave one reciprocal agency and gain membership in
 another reciprocal agency within six months. The request to establish reciprocity can
 occur at anytime.
- 2. If FCERA receives a Disposition Form and the form is not completed properly, the Retirement Coordinator will work with the member to resolve the issue
- 3. If FCERA does not have a Disposition Form and the terminated member was vested (at least 5 years of service), the status of the member's account remains "Suspense". The status of "Suspense" was established when the Termination Event was created.
- 4. If FCERA does not have a Disposition Form and the terminated member was not vested (less than 5 years of service), the status of the member's account remains "Inactive".

3.5.3 Duration of Deferred Election

The election to defer retirement status remains in effect until the member contacts FCERA to begin receiving retirement benefits, or until the member changes the previous decision to defer and takes a refund of contributions. Canceling a deferred retirement requires Board approval.

3.5.4 Deferred Retirement Benefits Begin

The member who elected deferred retirement must contact FCERA to initiate retirement processing. Retirement benefits do not begin automatically on a deferred account.

3.5.5 Currently Used Forms and Reports

Request for Disposition of Member's Retirement Contributions form (also called "Disposition Form", "Dispo Form", or "Yellow Form")

Term(ination) Letter

Reciprocity confirmed/denied letter

Activity Report

Term(inations) Report

Over age 70, living, and deferred retirement report.



Project: PENSION ADMINISTRATION SYSTEM

Deferred Retirement

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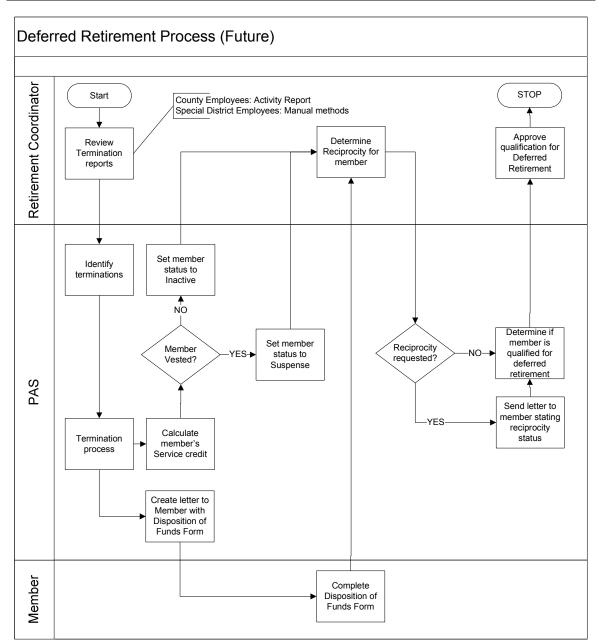
4 Analysis and Recommendation

The recommendations for this process involve automating decisions that are based on factual data. For example, determining the vesting status of a member is a straightforward calculation based on data that is (or should be) available in the PAS. Likewise, once the reciprocity request has been received into the PAS/EDMS, qualifying a member for deferred retirement should be an automated decision. Identifying the terminations can also be automated, assuming there is information in the payroll data from Plan Sponsors that indicates a termination. A manual approval step (with override capability) is always recommended to catch any exceptions.

The diagram below shows the PAS performing steps in the process that the Retirement Coordinator currently does manually.

FCERA-PAS-REQ-505

Deferred Retirement



5 Requirements

The table below lists the formal requirements for Deferred Retirement processing.

ReqID	Process	Requirement details	Priority
505.001	Deferred	The PAS will provide the capability to process a terminated	1
	Retirement	employee who elects deferred retirement.	
505.002	Deferred	The PAS will provide data fields into which FCERA can enter	2



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Deferred Retirement

ReqID	Process	Requirement details	Priority
	Retirement	information about the agency where the member established reciprocity	
505.003	Deferred	The PAS will provide the capability to identify terminated	2
	Retirement	members automatically based on information in the payroll data	2
	Retirement	from Plan Sponsors (PSBiweekly from County. Manual entry or	
		spreadsheet data from Districts).	
	Deferred	The PAS will provide the capability, using user-definable rules, to	2
	Retirement	set the member's account status automatically to Suspense for a	2
	Retirement	vested termination having no Disposition Form on file.	
505.005	Deferred	The PAS will provide the capability, using user-definable rules, to	2
	Retirement	set the member's account status automatically to Inactive for a	2
	Retirement	non-vested termination having no Disposition Form on file.	
505.006	Deferred	The PAS will qualify a vested member (having at least 5 years of	2
303.000	Retirement	service including reciprocal time, but excluding any public service	2
	Retirement	credit purchased) as eligible for deferred retirement. The member	
		will be eligible to receive the FCERA retirement benefit when one	
		of the two conditions listed below occurs:	
		1. Contributions have been on deposit for 10 years total and the	
		member is at least age 50; or	
		2. Member is eligible for service retirement (as documented	
		elsewhere in the Retirement process)	
		- '	
505.007	Deferred	The PAS will qualify a non-vested member (having less than 5	2/3
	Retirement	years of service credit, including reciprocal time but excluding any	
		public service credit purchased) as eligible for deferred retirement	
		if one of the following applies:	
		1. Member chooses to leave contributions and interest on deposit	
		at FCERA until the member is age 70, at which time the	
		member is eligible to receive a retirement benefit regardless of	
		years of service. Or, the member may withdraw contributions	
		and interest.	
		2 Mambar actablishes regin regit; within air months often the date	
		2. Member establishes reciprocity within six months after the date	
		of terminating with the FCERA. The member may not cancel the deferred retirement or withdraw contributions while a	
		member of a reciprocal agency. If an FCERA employer is the	
		member's last employer, the member is permitted to cancel a deferred retirement and withdraw contributions plus interest.	
		Canceling a deferred retirement election requires Board	
		approval.	
		appiovai.	
		a. The reciprocal deferred member may be eligible for a	
		FCERA retirement benefit when the member's	
		contributions have been on deposit for a minimum of ten	
		years.	
		b. The reciprocal deferred member may begin receiving	
		monthly retirement allowance at any time the member	
		would have been eligible for a service retirement had the	
		member remained in service with FCERA. Reciprocity is	
		not broken if the member retirees under FCERA eligibility	
		and keeps working to meet the retirement age eligibility requirements of the reciprocal agency. That is, the member	



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Deferred Retirement

ReqID	Process	Requirement details	Priority
		working to meet the age eligibility of the reciprocal agency.	
		3. Member does not establish reciprocity. If a member has not established reciprocity with a reciprocal agency, the PAS will allow the member to cancel the deferred retirement election and withdraw all contributions plus interest any time before the member begins receiving FCERA retirement benefits. Canceling a deferred retirement election requires Board approval.	
505.008	Deferred Retirement	The PAS will maintain the member in deferred retirement status until one of the following events occurs:	2
		the member contacts FCERA to begin receiving retirement benefits, or	
		2. the member changes the previous decision to defer retirement. Canceling a deferred retirement requires Board approval.	
505.009	Deferred Retirement	The PAS will provide manual override of business rules to accommodate status changes and special circumstances.	2
505.010	Deferred Retirement	The PAS will include reports and/or alerts to identify when a member is age 70, and living, and in deferred retirement status.	2
505.011	Deferred Retirement	The PAS will provide the capability to generate a Reciprocity Denied/Confirmed Letter when the member's request for reciprocity has been decided.	2
505.012	Deferred Retirement	The PAS will provide the capability to generate a Termination Letter to the member.	2
505.013	Deferred Retirement	The PAS will provide the capability to generate a Request for Disposition of Funds Form to the member.	2
505.014	Deferred Retirement	The PAS will provide the capability to generate an Activity Report.	2
505.015	Deferred Retirement	The PAS will provide the capability to generate a Terminations Report.	2



Member Counseling

FCERA-PAS-REQ-506

4.4.506 Member Counseling

1 Overview

The goal of Member Counseling process is to ensure that members are prepared with information to make the necessary decisions when planning to retire.

The purpose of this document is to address the Member Counseling process including any business rules in connection with member counseling and any requirements that can be derived from current or desired processes for the future PAS system.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who have direct responsibility
	for serving the members.
County payroll	The County of Fresno employer payroll report to FCERA
	containing employee contributions and other information.

3 Process Overview

3.1 Process Scope

The process begins when the member initiates contact with FCERA to begin or discuss the retirement process. This contact may be via phone, mail, email, or in person at the FCERA office, or at an off-site seminar.

A member can schedule a counseling appointment with a Retirement Coordinator at any point in their career. Most members, however, schedule an appointment or phone counseling close to their retirement.

Overall, counseling of the members throughout their membership with FCERA may occur through one or more of the following:

- a. Individual Member Counseling (this can happen either by phone or in person)
- b. New Employee Orientations (part of County HR)
- c. General Telephone Contact outside of Counseling needs (minimally)
- d. Newsletters
- e. FCERA's website

The retirement counseling process at FCERA leads the member through the decision-making so the member can realize the maximum retirement benefit.



Member Counseling

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The process ends when the member has made informed choices regarding the member's retirement and all paperwork is in order to begin the New Retirement process (see process New Retirement-General).

3.2 Process Flow

No diagram is necessary to illustrate this process.

3.3 Process Steps

3.3.1 Member Counseling

The general process steps for the counseling preparation, the session and the follow-up are listed below

- 1. Member contacts FCERA requesting a counseling appointment
- 2. Retirement Coordinator determines when the member intends to retire
- 3. Retirement Coordinator performs a thorough review of the member's file to ensure that all documents are in order. History cards, changes of named beneficiaries, life events, and other documents are examined. If any documents are missing, the Retirement Coordinator asks the member to bring those documents to the counseling session. (A file audit takes about 45 minutes on average.)
- 4. Retirement Coordinator prepares an estimate of retirement benefits for the member, based on the date the member proposed. The Estimate will contain only those Retirement Options appropriate to the member's situation.
- 5. Retirement Coordinator examines the member's age, years of service, birthday, reciprocity, and breaks in service to determine whether there are retirement dates or service purchase strategies that would maximize the retirement benefit for the member.
- 6. Retirement Coordinator sends a letter to the member's reciprocal agency(s) explaining the retirement
- 7. Retirement Coordinator prints out the Retirement Checklist (currently a Microsoft Word document)
- 8. Retirement Coordinator collects forms and information sheets that the member needs to address: 415b Limitations, Direct Deposit Form, various Tax Forms, and a release of address information to the Retired Employees of Fresno County.

3.4 Areas of Concern

1. The PAS will suggest retirement dates and other strategies to maximize the member's retirement benefit, given all the information that the PAS knows about the member.



Member Counseling

- 2. The PAS will generate the Retirement Checklist to aid the Retirement Coordinator in planning the counseling sessions
- 3. FCERA relies on the member to establish contact when the member wishes to pursue retirement. FCERA, currently, has few capabilities to help with proactive outreach to members approaching retirement eligibility. The PAS will provide capabilities to allow FCERA to identify which members are within certain time windows of retirement on an ongoing basis. The members of most concern are those who have recently vested, those who have 10 years in the system, and those who are within a certain number of years of retirement. The PAS will provide tools such as reports with flexible inputs, automatic reminders, or other alerting mechanisms to identify these members.
- 4. The PAS will provide the capability for the Retirement Coordinator to write file notes in an electronic document management system for topics that were discussed in the counseling session, and then to access the notes in the PAS system in the context of the member's account.
- 5. The PAS will support the capability for the Retirement Coordinator to follow up with the member by sending a general correspondence letter to restate any important points that were discussed in the session.
- 6. Currently, PENSIONS generates the Retirement Application populated with data specific to the member. However, the Termination Date and Retirement Date have to be entered on the Application manually. These dates are available in PENSIONS, but are not used to populate the Application automatically. The PAS will prompt the user to choose whether the dates entered on the most recent (or other) Estimate should be used on the application. If the answer is yes, the PAS will populate the Application with the dates from the chosen Estimate. If the answer is no, the Retirement Coordinator will enter the desired dates on the application. Answering no and entering custom dates on the Application will not affect the dates on any Estimate generated previously.
- 7. The PAS will generate letters to the reciprocal agencies relevant to the member using data from the PAS to populate the content of the letter.
- 8. The Retirement Coordinator uses information from the member's History Card to determine whether a service purchase might be a strategy for the member to maximize retirement benefits. The factors the Retirement Coordinator considers are listed below. Items a, b, c can indicate a break in service and therefore an opportunity for a service purchase.
 - a. LOA Medical
 - b. FMLA
 - c. Military Leave
 - d. Public Service
 - e. Reciprocity from another agency(s)
 - f. Extra Help time



Member Counseling

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g. Redeposit

The PAS will examine the member's history and infer whether a service purchase would be a strategy for the member to maximize retirement benefit. If appropriate, the PAS will present the purchase strategies and their associated cost.

- 9. The PAS will infer from the member's history and electronic documents on file whether the member needs to produce further documents such as Marital Dissolution papers, Marriage certificate, Death certificate of spouse, etc.
- 10. The PAS will provide the capability to convert the member's remaining annual leave to service credit.
- 11. The PAS will provide reminders to the Retirement Coordinator when a new Estimate needs to be prepared. The key junctures for preparing a new Estimate are listed in Key Business Rules below.

3.5 Key Business Rules

- 1. The Termination Date and Retirement Date shown on the Application must equal the dates on the Retirement Options sheet (not the Estimate) presented to the member.
- 2. The member's remaining annual leave, including sick leave and time off, at termination can be converted to Service. The County or district employer will provide FCERA with the number of hours remaining for the member. (Note: Annual Leave plans are defined by the member's employment arrangement. FCERA merely takes the remaining annual leave data provided by the County or district employer and converts it to service.)
- 3. The member cannot purchase LOA Personal time toward retirement qualification.
- 4. The member can purchase the first two weeks of employment when the member was a new hire (contributions to FCERA do not start until the second payroll cycle).
- 5. Extra Help time can be purchased toward the vesting requirement.
- 6. A new Estimate is to be prepared
 - a. at the time the Retirement Option forms are generated
 - b. at the time the member's file is prepared for retiree payroll
 - c. when any adjustment is prepared

3.6 Data Points

PSBiweekly file



Member Counseling

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4 Analysis & Recommendation

Currently, FCERA has few tools to help the staff pro-actively reach out to membership preparing for retirement. Planning and organization prior to meeting with members for pre-retirement counseling is done with MSExcel and MSWord, coupled with PENSIONS data where applicable. Determining retirement strategies that best fit the member's situation is left to the Retirement Coordinator.

The recommendations for the Member Counseling process include general enforcement of business rules, integrated data, and some 'intelligence' built into the PAS to help the Retirement Coordinator present appropriate retirement strategies to the member. Along the same lines, automated checklists and letter generation will aid in creating consistency and efficiency within the process.

5 Requirements

The table below lists the formal requirements supporting the FCERA Member Counseling process.

ReqID	Process	Requirement details	Priority
506.001	Member	The PAS will provide tools, reports, scheduling, and other capabilities	1
	Counseling	to assist FCERA is preparing members for retirement decisions.	
506.002	Member	The PAS will generate the Retirement Checklist to aid the Retirement	2
	Counseling	Coordinator in planning the counseling sessions.	
506.003	Member	The PAS will provide capabilities to allow FCERA to identify which	2
	Counseling	members are within FCERA-specified time windows of retirement on	
		an ongoing basis. The members of most concern are those who have	
		recently vested, those who have 10 years in the system, and those who	
		are within in a FCERA-specified number of years of retirement. Tools	
		such as reports with flexible inputs, automatic reminders, or other	
		alerting mechanisms to identify these members are potential solutions	
		to this requirement.	
506.004	Member	The PAS will provide the capability for the Retirement Coordinator to	2
	Counseling	write file notes in an electronic document management system for	
		topics that were discussed in the counseling session, and then to access	
		the notes from the PAS system in the context of the member's account.	
506.005	Member	The PAS will provide the capability for the Retirement Coordinator to	2
	Counseling	follow up with the member by sending a general correspondence letter	
		to restate any important points that were discussed in the session.	
506.006	Member	The PAS will prompt the user to choose whether the dates entered on	2
	Counseling	the most recent (or other) Estimate should be used on the application. If	
		the answer is yes, the PAS will populate the Application with the dates	
		from the chosen Estimate. If the answer is no, the Retirement	
		Coordinator will enter the desired dates on the application. Answering	
		no and entering custom dates on the Application will not affect the	
		dates on any Estimate generated previously.	
506.007	Member	The PAS will generate letters to the reciprocal agencies relevant to the	2
	Counseling	member using data from the PAS to populate the content of the letter.	
506.008	Member	The PAS will suggest retirement dates and other strategies to maximize	2
	Counseling	the member's retirement benefit, given all the information that the PAS	



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Member Counseling

ReqID	Process	Requirement details	Priority
		knows about the member.	
506.009	Member Counseling	The PAS will examine the member's history and infer whether a service purchase would be a strategy for the member to maximize retirement benefit. If appropriate, the PAS will present the purchase strategies and their associated costs. The factors to consider are listed below. Items a, b, c can indicate a break in service and therefore an opportunity for a service purchase. a. LOA Medical b. FMLA c. Military Leave d. Public Service e. Reciprocity from another agency(s) f. Extra Help time g. Redeposit	2
506.010	Member Counseling	The PAS will infer from the member's history and electronic documents on file whether the member needs to produce further documents such as Marital Dissolution papers, Marriage certificate, Death certificate of spouse, Birth Certificates, etc.	2
506.011	Member Counseling	The PAS will provide the capability to convert the member's remaining annual leave, including sick leave and time off, to service credit using biweekly, semimonthly or monthly calculations as appropriate for the member.	2
506.012	Member Counseling	The PAS will provide reminders to the Retirement Coordinator when a new Estimate needs to be prepared: a) at the time the Retirement Option forms are generated b) at the time the member's file is prepared for retiree payroll c) when any adjustment is prepared	2
506.013	Member Counseling	The PAS will ensure the Termination Date and Retirement Date shown on the Application equal the dates on the Retirement Options sheet (not the Estimate) presented to the member.	2
506.014	Member Counseling	The PAS will prohibit the member from purchasing LOA Personal time toward retirement qualification.	2
506.015	Member Counseling	The PAS will allow the member to purchase Extra Help time toward the vesting requirement.	2
506.016	Member Counseling	The PAS will allow the member to purchase the first two weeks of employment from when the member was a new hire (contributions to FCERA do not start until the second payroll cycle).	2



Interest Posting

FCERA-PAS-REQ-508

4.4.508 Interest Posting

1 Overview

The primary objective of the Interest Posting process is to credit interest-earned to members' accounts.

2 Roles

PAS Role Name	Definition
FCERA IT	The person(s) at FCERA who support file
	imports/exports, direct database queries, desktops support,
	and other technical support areas.
FCERA Accounting	The group at FCERA responsible for financial
	management.
FCERA Management	The executive management team at FCERA
FCERA Staff	"Staff" at FCERA refers to non-management employees
	who have day-to-day responsibility to serve the members.

3 Process Overview

3.1 Process Scope

The Interest Posting process begins after all known contributions are posted in PENSIONS that affect the prior six month contribution balance.

The Interest Posting process completes when the interest due has been posted, verified, and marked as reconciled.

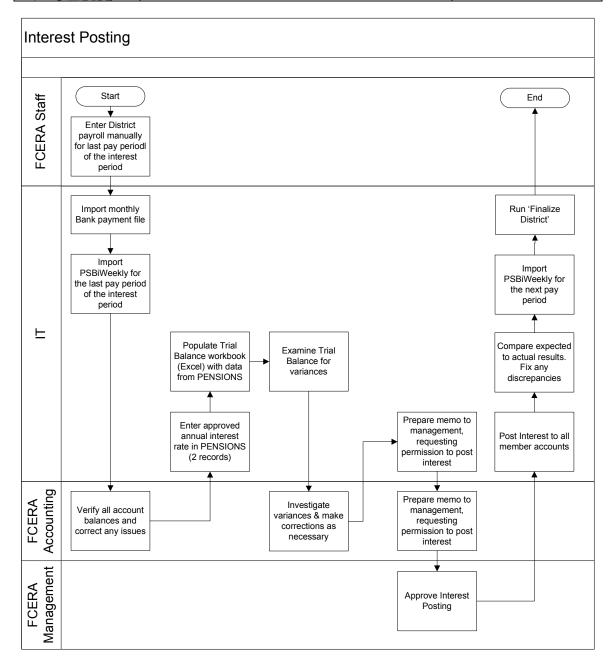
3.2 Current Process Flow

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3.3 Current Process Steps

- 1. FCERA staff enters District members' contributions manually.
- 2. FCERA IT imports the monthly payments data file received from the Bank.
- 3. FCERA IT imports the biweekly data file (PSBiweekly) received from the County of Fresno. This PSBiweekly import must include the date of the period close (June 30 or Dec 31).
- 4. FCERA IT and Accounting verifies all account balances (and corrects any issues) in PENSIONS prior to starting the interest posting process.



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- 5. FCERA IT enters approved interest rate in PENSIONS. The annual rate is entered as two records: one dated June 30 and one dated December 31. PENSIONS automatically divides each by 2 when applying interest for the period.
- 6. FCERA IT begins the trial interest posting by first running a query against PENSIONS data for the following fields, and then importing the data into an Excel workbook.
 - a. Total Contributions to date(\$)
 - b. Total Interest to date (\$)
 - c. SSN
 - d. First Name on account
 - e. Last Name on account
 - f. Account category or Category Status (Active, Retired, Inactive, Refund, Deferred, etc)
- 7. For each member, the Excel-based trial interest posting calculates interest earned and adds that amount to the account balance at the close of the interest period. The new amount is used to identify variances.
- 8. Trial totals are grouped by account category (see list below)
- 9. FCERA IT examines the trial for variances of computed vs expected on the overall totals, group totals, as well as a sampling of accounts having different membership types and status. Variances that look unusual are forwarded to Accounting for investigation. The variances could be due to a simple data entry error (such as an incorrect date) made weeks or months earlier, or they could be something more serious. Variances are corrected.
- 10. FCERA IT and Accounting prepare a memo to Management requesting authorization to post interest to the production database.
- 11. FCERA Management approves posting of interest.
- 12. FCERA IT posts interest to members' accounts to the production database.
 - a. When the interest is posted, the interest transactions are left in an open status where further changes could be made. The interest transactions need to reach a status of 'reconciled' to prevent any further changing.
- 13. FCERA IT and Accounting verify results of actual vs expected after interest has posted.
- 14. FCERA IT imports the next bi-weekly payroll contributions file (PSBiweekly) from Plan Sponsor to PENSIONS.
 - a. The Plan Sponsor biweekly import not only imports the payroll contributions from the Plan Sponsor, but also marks the interest transactions as "reconciled". This step essentially closes the interest period and prevents further changes to interest transactions.



Interest Posting

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15. FCERA IT runs report called "Finalize District", which changes the status of the interest posting for District member accounts to "reconciled".

3.4 Areas of Concern

- 1. The Interest Posting process takes 2-3 weeks to complete from beginning to end. It does not require full time work for this period. Streamlining and maintaining the integrity of the interest posting process within the PAS is high importance to FCERA.
- 2. FCERA desires the capability to calculate interest manually for a particular account or group of accounts, apply the interest to those accounts, and then exclude those accounts from the master run of interest posting. PENSIONS has this capability.
- 3. Because interest is computed off of the ending balance for the previous six-month period (i.e. June 30th or Dec 31st), the process of posting interest should not interfere with, nor be dependent upon, importing Plan Sponsor Biweekly payroll and the Bank payments file. FCERA wants the capability to process the import files independently of interest posting.
- 4. PENSIONS interprets the transaction type REFUND as an account termination. FCERA uses the transaction type ADJ (adjustment) with a comment added when refunding partial contributions to members, to reflect Refunds of contributions due to an age adjustment or other calculation error from FCERA. The future PAS needs to differentiate Refunds from Terminations.
- 5. While PENSIONS does not provide a trial interest posting capability, trial interest posting is a desired feature for a new PAS. The trial interest posting must be available at the individual account level, on a group of accounts selected manually or by conditional criteria, and on all accounts.
- 6. Occasionally errors are made, such as using an incorrect interest rate or posting contributions in prior periods. The PAS must be able to recalculate the correct interest amounts and generate a report of the corrections so that additional work/letters can be generated as needed. For example, if adjustments were made to historical contributions in a member's account, interest on the account may need to be recalculated from the adjustment date forward, using the interest rate in effect for each period.

3.5 Key Business Rules

1. The Board of Retirement determines the annual interest percentage rate each year on April 1. The approved annual percentage interest rate can be zero or more, up to the <u>current</u> maximum of 3%. This percentage rate will be effective for one year, with one-half of the approved rate applied June 30 and one-half of the rate applied December 31. Note that historical interest rates were higher than the current 3% maximum.



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- 2. Interest is computed on the cash value of the members' account balance at the close of the prior interest posting. (June 30 interest is computed on cash balance of the members' account after the prior December 31 interest posting. Similarly, the December 31 interest is computed on the cash balance after the prior June 30 interest posting.)
- 3. The PAS must allow entry of negative values for interest rate to accommodate special circumstances, exceptions, and corrections.
- 4. The PAS must allow entry and posting of \$0.00 dollar value for the interest amount, as well as positive and negative dollar values for the interest amount.
- 5. Tolerance for variances in the interest amounts to be posted is +/- \$0.02 (2 cents). Variances greater than this amount will be investigated prior to posting interest.
- 6. When interest is calculated, the resulting dollar amount is rounded to the nearest whole cent (\$0.01) before being credited to the member's account.
- 7. The PAS must accommodate numeric values for the interest rate with up to 3 digits on the left the decimal and 5 digits to the right of the decimal (999.9999).
- 8. Interest is credited to members' accounts twice per year: June 30 and December 31.
- 9. The account types that earn interest are Active, Inactive, Suspense, and Deferred, plus members who have left their contribution balance with FCERA but are not yet receiving their retirement benefit. Members and beneficiaries receiving benefits/periodic payments from FCERA do not earn interest on account balances.
- 10. Interest is calculated and posted for each combination of contribution category (Basic, COLA, Supplemental Basic, and Supplemental COLA) and Tier type accumulated through the members' tenure with FCERA.
- 11. If the interest rate for a particular period is 0%, \$0.00 interest is posted for each combination of contribution category (Basic, COLA, Supplemental Basic, and Supplemental COLA) and Tier type accumulated through the members' tenure with FCERA.

3.5.1 Interest and Employers' Reserve

The Interest Rate discussed in this document is referred to as Apportioned Interest Rate. FCERA also uses an interest rate called Assumed Interest Rate. The definitions and example below illustrate how the Board derives the Apportioned Interest Rate and its associated effect on Employers' Reserve accounts.

Apportioned Interest Rate on contributions is determined by Board and is equal to the COLA rate most recently issued to retirees. Each semi-annual interest posting uses one-half of the Apportioned Interest Rate to calculate interest on the members' contribution account balances.

Assumed Interest Rate (currently 8%) is FCERA's actuarial assumed rate of return.



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After every interest posting, where the interest is apportioned to the member's contributions, another amount of interest, calculated using the difference between one-half of the Assumed Interest Rate and one-half of the Apportioned Interest Rate, is credited to the Employers' reserve accounts.

Example: The last approved COLA increase for retirees was 1% annually. Therefore, on the next interest posting, an apportioned interest rate of 0.5% will be used to calculate interest on active member accounts. The Assumed Interest applicable to the period is 8%. Therefore, 3.5% interest (4% - .5%), computed on the member's account balance, will be credited to the associated Employer's reserve account.

At the time of the member's retirement, all interest credited over the years to the Employer's reserve account on behalf of the member is transferred to the member's account.

3.5.2 Currently Used Forms and Reports

The following reports and/or Excel worksheets are used in this process

Finalize District Report	Report that marks interest transactions on District members as Reconciled
Interest Trial Balance	Excel worksheet used to verify account balances prior to interest posting.

Groups used for trial interest posting verification:

Active General Tier 1
Active: General Tier 1/Tier 2
Active: General Tier 2
General Deferred
General Retired
General Inactive
General Suspense
General not participating
General clearinghouse
Safety Tier 1 Active
Safety Tier 2 Active
Safety Tier 2 mixed G2 and G3 active
Safety Deferred
Safety refund
Safety retired



Interest Posting

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Safety inactive
Safety suspense
Safety not participating
Mixed suspense
Mixed deferred
General Deceased
District active
District Deferred
District Retired
General Tier 3 Active
Refunded problem from 6/30/2006 interest posting fixed
Mixed Tier 1, 2, 3 active
Safety Tier 2 active

3.6 Data Points

The following data integration points are employed in this process:

PS Biweekly file	Payroll import from County of Fresno
Payments file from Bank	Payments that have been issued by the Bank. Data is imported into PENSIONS.
Data from Districts	Obtained on paper and entered manually into PENSIONS

4 Analysis and Recommendation

The process of calculating and posting interest at FCERA is mostly manual and takes 2-3 weeks of part-time data validation before the interest transactions are posted to PENSIONS. Several process changes would decrease the amount of time for interest postings. The integrity of the interest calculations would also increase, as the transactions will be derived directly from PAS data rather than with an external tool.

The dependencies on current active payroll and Bank payment file imports need to be removed. These steps should not be relevant to interest posting. The fact the June 2010 active payroll has not yet been loaded should have no relevance to posting interest based on account balances as of the December 2009 interest posting. Similarly, the payment file from the Bank has little relevance to posting interest to eligible member accounts.

This does not diminish the importance of knowing the active payroll is up-to-date and the members' account statuses are up-to-date. The PAS should provide reports or other tools to ensure these pre-requisites have been fulfilled. The reports and verification tools should not be intertwined with interest calculations and posting. In other words FCERA should not have to import a June 2010 active payroll file to post interest on account balances as of the December 2009 interest posting, and then do another active payroll import to mark the interest transactions as 'reconciled'.



Interest Posting

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All interest calculations, including trial balances, should be driven from the data within the PAS using tools the PAS provides. There should be no reason to perform trial balances in Excel or other external tool.

5 Requirements

The table below lists the formal requirements for the Interest Posting projects.

ReqID	Process	Requirement detail	Priority
508.001	Interest Posting	FCERA requires the PAS to provide an automated capability to	1
		calculate and post semi-annual interest to members' accounts.	
508.002	Interest Posting	The PAS will provide reports to validate member account	2
	_	balances as of a user-specified date prior to calculating semi-	
		annual interest on the account.	
508.003	Interest Posting	The PAS will provide reports to validate member account	2
		statuses as of a user-specified date prior to calculating interest on	
		the account.	
508.004	Interest Posting	The PAS will validate that all active payroll contributions	2
	_	required to calculate interest for the interest period have been	
		processed.	
508.005	Interest Posting	The PAS will provide the capability to enter the approved	2
	_	annualized interest rate for member contributions. Currently, the	
		annual interest rate is approved on April 1 each year.	
508.006	Interest Posting	The PAS will provide the capability to change the approved	2
	_	annual rate each sixth month period. While this is not current	
		practice at FCERA, it may need to be accommodated in the	
		future.	
508.007	Interest Posting	The PAS will preserve the history of all approved interest rates.	2
508.008	Interest Posting	The PAS will calculate the members' interest amounts using the	2
		member account balance as of the prior interest period interest	
		posting (June interest is calculated using the account balance as	
		of the previous December 31 interest posting. December interest	
		is calculated using the account balance as of the previous June 30	
		interest posting).	
508.009	Interest Posting	The PAS will calculate interest for each contribution category	2
		(Basic, COLA, Supplemental Basic, and Supplemental COLA)	
		and Tier type appropriate to the members' accounts.	
508.010	Interest Posting	The PAS will post interest for each contribution category (Basic,	2
		COLA, Supplemental Basic, and Supplemental COLA) and Tier	
		type appropriate to the members' accounts.	
508.011	Interest Posting	The PAS will calculate and post one-half of the annual interest	2
		rate for the June posting, and then one-half of the annual interest	
		rate for the December posting.	



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Interest Posting

ReqID	Process	Requirement detail	Priority
508.012	Interest Posting	For each contribution category and Tier type combination appropriate to the member, PAS will calculate interest for the period as [Interest = Interest Rate% x 0.5 x \$value of category/Tier combination as of the previous period interest posting] (note that there could be many interest transactions posted for a member each interest period, when the various combinations of category and tier are considered)	2
508.013	Interest Posting	The PAS will round the calculated interest dollar amount to the nearest whole cent (\$.01)	2
508.014	Interest Posting	The PAS will provide the capability to create a trial interest posting prior to applying the semi-annual interest to the members' accounts. The trial interest posting will compute all interest amounts using the same rules and algorithms the actual interest posting uses.	2
508.015	Interest Posting	The trial interest posting will provide, at a minimum, these data elements, for each member account: 1. Total Contributions to date(\$) 2. Total Interest to date (\$) 3. Member SSN on the account 4. First Name on account 5. Last Name on account 6. Account category or Category Status (Active, Retired, Inactive, Refund, Deferred, etc) 7. Interest amount to be added (\$) to the account 8. New balance on account after interest is added (\$) The PAS will provide the capability to view data elements of the trial interest posting data grouped and subtotaled by various dimensions to aid in the validation of the totals. An example of an acceptable grouping is shown below. A series of reports or a pivot table tool may be appropriate to aid in this analysis. Active SGeneral >>Employer 1 >>Member (\$total for all Tiers applicable to member) >>Total (\$) for Active-General-Employer 1 >>Employer 2 >>Member (\$total for all Tiers applicable to member) >>Total (\$) for Active-General-Employer 2 >Total (\$) for Active-General-Employer 2 >Total (\$) for Active-General-Employer 1 >>Bemployer 1 >>Member (\$total for all Tiers applicable to member) >>Total (\$) for Active-General-Employer 2 >Total (\$) for Active-General-Employer 1 >>Bemployer 1 >>Member (\$total for all Tiers applicable to member) >Total (\$) for Active-General-Employer 1 >>Bemployer 1 >>Member (\$total for all Tiers applicable to member) >>Total (\$) for Active-General	2



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Interest Posting

ReqID	Process	Requirement detail	Priority
		>Total (\$) for Active-Safety Total (\$) for Active	
		Suspended -repeat tree as above	
		Deferred -repeat tree as about	
		Inactive -repeat tree as above	
		Refunded -repeated tree as above	
		Not Participating -repeated tree as above	
		Retired -repeated tree as above	
		Deceased -repeat tree as above	
		Overall (\$) Total	
508.016	Interest Posting	The PAS will notify the user, via a report or other mechanism, if any variances equal to or greater than \$0.02 are present in the trial balances. The user will correct variance prior to posting interest to productions.	2
508.017	Interest Posting	The PAS will provide the capability to run an automated job to post and finalize the calculated interest to the members' accounts once the trial balance is approved.	2
508.018	Interest Posting	The PAS will maintain an audit trail of the interest calculation and posting process that logs, at a minimum, timestamps, the start, warnings, errors, and the completion of the calculations and posting.	2
508.019	Interest Posting	The PAS will calculate and post interest for account types that are eligible to earn interest: Active, Inactive, Suspense, and Deferred, plus members who have left their contribution balance with FCERA but are not yet receiving their retirement benefit. The PAS will include partially refunded eligible accounts when calculating interest. All eligible accounts with a balance greater than \$0.00 will earn interest.	2
508.020	Interest Posting	The PAS will post interest transactions in the amount of the interest calculated for the interest period.	2
508.021	Interest Posting	The PAS will clearly indentify interest transactions as interest by including the word 'INTEREST or 'INT' in the description or type of the transaction.	2
508.022	Interest Posting	The PAS will allow values for the interest rate to 3 digits to the left of the decimal and 5 digits to the right of the decimal (999.99999%).	2
508.023	Interest Posting	The PAS will allow the value zero (0%) as an interest rate.	2



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Interest Posting

ReqID	Process	Requirement detail	Priority	
508.024	Interest Posting	The PAS will allow both positive and negative values for interest rate.	2	
508.025	Interest Posting	The PAS will allow the value zero dollars \$0.00 as an interest amount.	2	
508.026	Interest Posting	The PAS will allow both positive and negative dollars values for interest amount.	2	
508.027	Interest Posting	When the approved interest rate is 0% the PAS will post an amount of \$0.00 for each contribution category (Basic, COLA, Supplemental Basic, Supplemental COLA) and Tier type appropriate to the member (rather than posting no interest transaction for the period).	2	
508.028	Interest Posting	The PAS will provide interest calculation and posting capabilities that are entirely independent of importing current pay period payroll transactions. (Interest is calculated based on the cash balance after the previous interest posting, not the current cash balance.	2	
508.029	Interest Posting	The PAS will provide the capability for FCERA to calculate and post interest manually for accounts and groups of accounts that have special circumstances.	2	
508.030	Interest Posting	The PAS will provide the capability to exclude from automated interest calculation and posting those accounts for which the interest calculation and posting was performed manually.		
508.031	Interest Posting	The PAS will provide the capability to mark posted interest transactions as Pending while the posting is being verified and reconciled.	2	
508.032	Interest Posting	The PAS will provide the capability to mark all Pending interest transactions as Reconciled once the interest posting has been verified.	2	
508.033	Interest Posting	The PAS will provide the capability to mark individual Pending interest transactions as Reconciled once the interest posting has been verified.	2	
508.034	Interest Posting	Once an interest transaction is marked as Reconciled, the transaction cannot be altered, except by a user with administrative permissions.	2	
508.035	Interest Posting	The PAS will provide the capability for a FCERA used with administrative permissions to override interest calculations and post the amount manually, for extenuating circumstances.		
508.036	Interest Posting	The PAS will calculate interest, run trial balances, and post interest without impact to other PAS operations.	2	
508.037	Interest Posting	The PAS will provide the capability to recalculate the correct interest amounts when adjustments are made to contributions in prior periods.		
508.038	Interest Posting	The PAS will provide the capability to calculate and post the necessary adjustments to interest at any time in the case of interest errors.	2	
508.039	Interest Posting	The PAS will provide the capability to generate reports and letters detailing corrections to erroneous interest postings.	2	



Interest Posting

ReqID	Process	Requirement detail	Priority
508.040	Interest Posting	The PAS will provide the capability to calculate, at every semi- annual interest posting, an amount of interest based on the difference between one-half of the Assumed Interest Rate and one-half of the Apportioned Interest Rate, and credit that amount to the Employers' Reserve accounts. Example: An Apportioned Interest Rate of 0.5% is used to calculate interest on active member accounts. The Assumed Interest Rate applicable to the period is 8%. Therefore, 3.5% interest (4%5%), computed on the member's account balance, will be credited to the associated Employer's reserve account.	2
508.041	Interest Posting	The PAS will provide the capability to transfer interest accumulated on the member's behalf in the Employer's Reserve account to the member's account at retirement.	2



Retiree Payroll

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4.4.509 Retiree Payroll

1 Overview

The primary objective of the Retiree Payroll process is to issue the benefit checks to retired members or their beneficiaries, as well as lump sum distributions.

2 Roles

PAS Role Name	Definition		
FCERA Payroll Unit	The group of individuals within FCERA who coordinate		
	retiree payroll transactions with the distribution Bank.		
FCERA Accounting	The group of individuals within FCERA who are		
	responsible for the financials of the organization.		
Bank	The Distribution Bank. State Street Bank.		
Retirement Coordinator	Individuals within FCERA who administer the retirement		
	program. Retirement Coordinators handle all day-to-day		
	aspects of membership, disability, retirement, enrollment,		
	etc.		
PENSIONS	The current PAS in place at FCERA, originally built by		
	Watson Wyatt		
FCERA Staff	A general term for all non-management personnel at		
	FCERA. Retirement Coordinators are considered Staff.		

3 Process Overview

3.1 Process Scope

The Retiree Payroll Process is a recurring process that begins as soon as the payroll for the preceding month has been completed. The process ends when the payroll output file from the Bank has been imported into PENSION and GL systems.

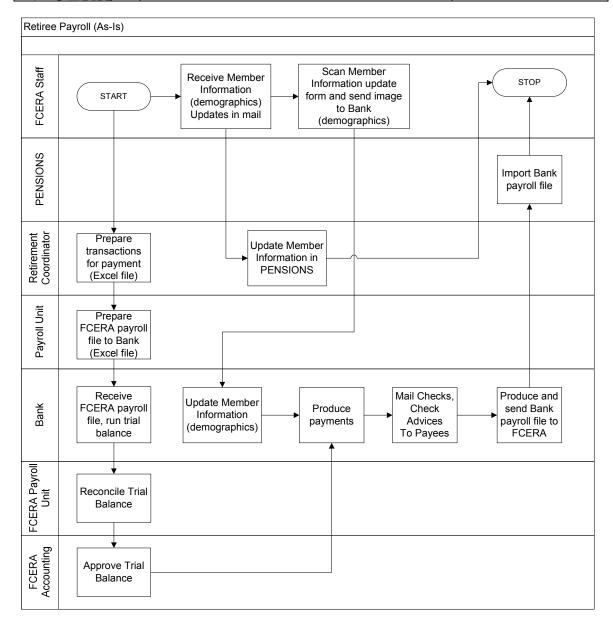
3.2 Process Flow

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3.3 Process Steps

- 1. FCERA sends new retiree and lump sum payroll information to the Bank in an Excel file. The instructions are created manually by Retirement Coordinators and forwarded to the Bank by FCERA's internal payroll unit.
- 2. Mid- to late- month the Bank sends FCERA a text file containing the payroll trial balance for approval. No payments are made at the Bank until FCERA Accounting approves the payroll.



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- 3. Upon receiving approval from FCERA for the trial balance, the Bank runs the payroll and makes the payments, either via Direct Deposit or paper check. The Bank mails paper checks and check advices to recipients.
- 4. The Bank sends a payroll output file to FCERA.
- 5. FCERA imports payroll output file from the Bank into PENSIONS, which posts the payments to the members' accounts in PENSIONS.

3.4 Areas of Concern

- 1. Processing the FCERA retiree payroll is a cumbersome process involving multiple manually-prepared Excel files that are used to develop the files sent to/from the Bank. FCERA wants the PAS to contain all the information necessary to create a payroll file interface to the Bank. Once this file is approved to be sent to the Bank, FCERA would consider the payroll to be complete and all payments would post to the individuals' accounts in the PAS. This streamlining could reduce the monthly retiree payroll processing to a few days each month. The PAS must provide adequate review, reconciliation, and quality assurance checks to allow this efficiency to happen.
- 2. The Bank imposes a constraint of one distribution per day per account id (a person/location). In some situations, such as lump sum distribution with both taxable and non-taxable portions, it is in fact legitimate to issue two payments to the same account id at the same time. The new PAS will look for multiple payments to the same account id on the same day and change the date on one of the payments to be one business day later to accommodate this constraint.
- 3. The desire/need for a data file coming back to the PAS from the Bank post-payroll is being debated. The data fields having potential value include actual check date, actual check amount, check clear date, and check number. (FCERA does not get check number now). Having this data would allow FCERA to quickly answer questions from members who have not received checks when expected. However, this data can be research on the Bank portal quite easily. Even if FCERA were to use a conventional payroll processor in the future (instead of the Bank), this information would be readily available to FCERA. So, the importance of processing payroll file from the Bank into the PAS seems low at this time, assuming FCERA adopts the PAS to be the single-source system of record for payroll generation.
- 4. Outstanding and stale-dated checks. Each month, FCERA gets a report from the Bank containing checks that are outstanding past 35 days. FCERA sends a letter to all members who appear on this report as a reminder to cash the check. Once the outstanding check goes un-cleared past 180 days, the check becomes stale-dated and the Bank will cancel the check, reallocating the funds back to FCERA. A member could receive up to six outstanding check letters. The number of outstanding/stale check is small enough that FCERA does not place a high priority on automating their processing. However, FCERA does want the PAS to have the capability for the user to designate a payment as outstanding and generate the letter to the member. Likewise



Retiree Payroll

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for stale-dated checks: manually designate the payment as voided/expired, and generate a letter to the member.

3.5 Key Business Rules

3.5.1 Policies

- 1. Benefit checks are payable on the last FCERA business day of the month (which is not always the last normal business day of the month).
- 2. Paper checks and check advices must be mailed on the 4th business day prior to the last FCERA business day of the month.
- 3. Currently, the payroll file <u>to</u> the Bank must be completed by FCERA by the 15th of the month, although this varies with the Bank's processing schedule.
- 4. Currently, the payroll output file <u>from</u> the Bank is available to FCERA immediately upon the Bank completing the payroll.
- 5. FCERA will be closed on the following days in recognition of the holiday celebrated on that date. If the last day of the month falls on one of the holidays recognized by FCERA, or on a weekend, the retiree payroll date will be moved up to the day preceding the holiday or weekend.
 - January 1 (New Year's Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)
 - Third Monday in January (Martin Luther King Day)
 - Third Monday in February (President's Day)
 - March 31 (Cesar Chavez Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)
 - Fourth Monday In May (Memorial Day)
 - July 4 (Independence Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)
 - First Monday in September (Labor Day)
 - November 11 (Veteran's Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)
 - Fourth Thursday and Friday in November (Thanksgiving Day)
 - December 25 (Christmas Day) (preceding Friday (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)
- 6. Off-cycle payment requests can be accommodated and involve the same process as above, except the Bank will process the payment within a few business days. Off-cycle payments are used in emergencies only.
- 7. The Bank imposes a constraint of one account id (a person/location) can receive one payment within one day. To get around this constraint, the payment date will be changed to one business day later.



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Retiree Payroll

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8. The dollar amount of the basic retirement benefit amount transmitted to Bank includes any enhancement resulting from a Golden Handshake arrangement. The Years of Service value transmitted to the Bank represents actual years of service worked with no additional years added for a Golden Handshake.

3.5.2 Voluntary Payroll Deductions

The member may authorize deductions from his/her retirement benefits for Federal and State Income tax, health insurance under a County plan, dues for membership in the Retired Employees of Fresno County Organization. Currently, no other voluntary deductions are authorized from the member's retirement benefits at this time.

It is by exception only that repayment of overpaid benefits will be handled as a payroll Deduction. Normally, repayments are handled via one or more reductions to the base benefit amount. Once the repayment has completed, the reduction(s) stop and the base benefit amount is adjusted to the full base benefit. Each reduction can have a different stop date.

3.5.3 Mandatory Payroll Deductions

The member may be ordered to have mandatory deductions from his/her retirement benefit payments. Such mandatory deductions may include Alimony, Child Support, repayments, or other deductions.

3.5.4 Federal and State Income Tax

The retirement benefit is generally taxable and subject to Federal and State Income Tax laws. The member may choose to have no taxes withheld from the retirement benefit.

The rules for taxability are documented in the respective process documentation.

3.5.5 Currently Used Forms and Reports

Direct Deposit Form

Withholding Certificate for Pension or Annuity Payments W-4P

Withholding Certificate for Pension or Annuity Payment DE 4P

State Withholding request for other states

Change of Address Form

REFCO forms for release of information and dues



Retiree Payroll

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3.6 Data Integration Points

3.6.1 Payroll files to State Street Bank from FCERA

Currently, Excel files containing retiree payroll transactions are sent to the Bank via secure email from the Bank portal. There are several file formats, one for each type of payment. The information in these files is derived by the Retirement Coordinator using PENSIONS and manual calculations. The data is hand-entered.

See Appendix for various file layouts to exchange data with State Street Bank. The Excel-based via NBX is the specification that is used currently to send payroll transactions to State Street Bank.

3.6.2 Payroll file FROM State Street Bank to PENSIONS

When the Bank has completed the payroll run, FCERA receives a file from the Bank with payroll transactions to post in PENSIONS. This file is also used to reconcile expected payments to actual payments.

See Appendix for various file layouts used to exchange data with State Street Bank.

4 Analysis and Recommendation

One of FCERA's most important requirements of a new PAS is to eliminate the Excelbased preparation of retiree and lump-sum payroll to the Bank. FCERA wants the payroll data to be prepared by the PAS in an output file format the Bank can accept. This change alone will decrease significantly the amount of labor FCERA invests in payroll preparation each month. Beyond the efficiencies gained, accomplishing this goal also allows FCERA to adopt complete control of the payment data, thereby making the PAS (not the Bank) the system of record for FCERA payroll payments.

Given the goal, FCERA has a few options.

Option 1 – FCERA performs all distribution payroll processing in-house, including payment execution and check printing.

Most modern PAS products support this model with the addition of check printing equipment and software. Demographic information would be maintained in-house. However, this option is not practical for FCERA, considering the mailing costs, physical space, and additional staff required.

Option 2 – FCERA performs <u>net</u> distribution payroll processing in-house, outsourcing payment execution and check printing.

Most modern PAS products support this model very well. In fact, this is a very popular model among public pension organizations. This option keeps control of all pension data in-house, while outsourcing the highly inefficient production and mailing operations. Demographic information



Retiree Payroll

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would be maintained in-house. The PAS can become the system of record quite easily with this model.

Note that FCERA does not currently perform tax withholding administration in-house, relying instead on the resources of the Bank to do so. This option would bring tax administration in-house. While the calculations would be done in-house, the actual filing and payment of taxes could be done by the outsourced provider on FCERA's behalf.

Option 3 – FCERA performs <u>gross</u> distribution payroll processing in-house, outsourcing tax administration, check printing, and payment execution.

Most modern PAS products support this model also. Similar to the option for net distribution processing, this option keeps control of all pension data except tax withholding in-house, while outsourcing the intrinsically inefficient production and mailing operations. Demographic information would be maintained in-house. FCERA would continue to rely on the Bank to do tax withholding administration. Because the actual payment amount will likely be different than the gross amount calculated in the PAS, this option would necessitate importing the actual Bank payroll transactions into the PAS. After importing transactions from the Bank, the PAS could become the system of record for the payroll.

Option 4 – FCERA outsources the distribution payroll system of record to the Bank, along with payment execution and check distribution (as is done today)

This option involves sending, from the PAS, only new payroll set-ups, stops, changes, and lump sum distributions to the Bank. The Bank maintains demographics, tax withholding administration, and the ongoing payroll roster. This option necessitates importing the full output file containing the payroll transactions executed by the Bank.

Once FCERA decides on the model it wishes to adopt for distribution payroll, the topic of what information is needed from the Bank at the completion of payment processing can be addressed. With Option 1, this is not an issue, as all information is in-house. Option 2 would involve importing some supplemental information like check numbers, actual payment dates, and other desired information. Option 3 would involve importing the data of Option 2 plus tax withholding and the net payment amounts. Option 4 involves importing the full payment transactions from the Bank into the PAS because the PAS is not the originator of the monthly payments.

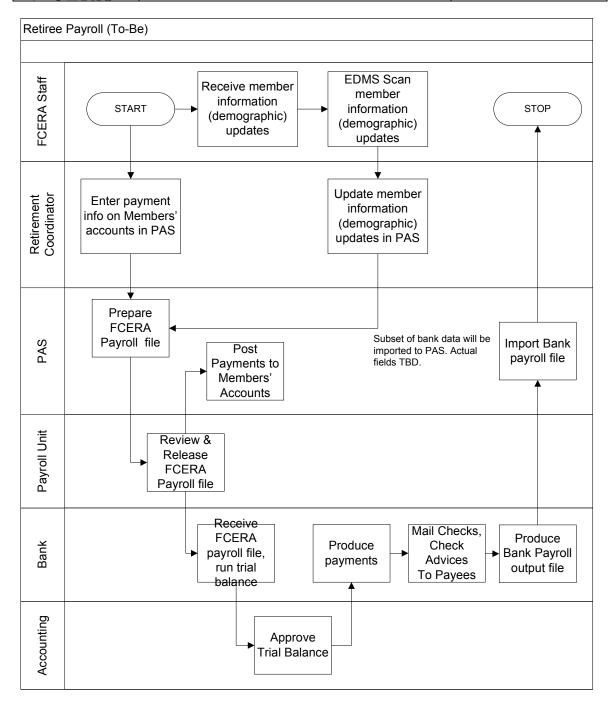
The diagram below depicts a processing model where FCERA brings all data ownership in-house, outsourcing only the payment execution and check distribution (Option 2).

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5 Requirements

The table below lists the formal requirements of a PAS to fulfill the scope and objectives of Retiree Payroll Processing (including all lump sum distributions). The PAS is expected to support FCERA's evolution by supporting Options presented under Analysis and Recommendations.



FCERA-PAS-REQ-509

Retiree Payroll

ReqID	Process	Requirement details	Priority	
509.001	Retiree Payroll	The PAS will provide functionality to complete monthly retiree and lump sum payroll processing at FCERA.	1	
509.002	Retiree	The PAS must provide adequate review, reconciliation, and quality	1	
	Payroll	assurance checks to ensure the payroll data is correct regardless of the		
		processing model FCERA adopts.		
509.003	Retiree	The PAS will provide the capability to create payroll interface file(s)	3	
	Payroll	compatible with the Bank.		
509.004	Retiree	The PAS will provide the capability to create payroll interface file(s)	2	
	Payroll	containing new retirements.		
509.005	Retiree	The PAS will provide the capability to create payroll interface file(s)	2	
	Payroll	containing recurring pension payments.		
509.006	Retiree	The PAS will provide the capability to create payroll interface file(s)		
	Payroll	containing lump sum distributions.		
509.007	Retiree	The PAS will provide the capability to import the Bank's payroll output	3	
	Payroll	file into the PAS.		
509.008	Retiree	The PAS will provide the capability to select a subset of fields in the		
	Payroll	Bank's payroll output file for importing into the PAS.		
509.009	Retiree	The PAS will provide the capability to warn FCERA staff when an	2	
	Payroll	individual payee account id is scheduled to receive two payments on the		
		same FCERA business day.		
509.010	Retiree	The PAS will provide the capability to automatically change the payment	2	
	Payroll	date to the next FCERA business day when an individual payee account id		
		is scheduled to receive two payments on the same day.		
509.011	Retiree	The PAS will provide the capability to change the payment date manually	2	
	Payroll	to the next FCERA business day when an individual payee account id is		
		scheduled to receive two payments on the same day.		
509.012	Retiree	The PAS will provide the capability to compute proper tax withholding	2	
	Payroll	based on W4P and tax tables.		
509.013	Retiree	The PAS will provide the capability to compute proper tax withholding	2	
	Payroll	based on DE 4P and tax tables.		
509.014	Retiree	The PAS will provide the capability to compute proper tax withholding	4	
	Payroll	based on other states' withholding and tax tables.		
509.015	Retiree	The PAS will provide the capability to compute proper tax withholding	4	
	Payroll	based on NRA tax rules.		
509.016	Retiree	The PAS will provide the capability to accommodate off-cycle payment	1	
	Payroll	requests.		
509.017	Retiree	The PAS will provide the capability to capability to provide gross payment	1	
	Payroll	information (pre-tax) to an outsourced payroll processor.		
509.018	Retiree	The PAS will provide the capability to provide net payment information	4	
	Payroll	(post-tax) to an outsource payroll processor.		
509.019	Retiree	The PAS will provide the capability to calculate payment amounts funded	1	
	Payroll	from an unlimited number of funding sources.		
509.020	Retiree	The PAS will provide the capability to issue payments from an unlimited	2	
	Payroll	number of funding sources.		
509.021	Retiree	The PAS will provide the capability to include an unlimited number of	1	
	Payroll	voluntary deductions to the member's gross payment amount in the payroll		
		interface file. (Currently, the only authorized voluntary deductions are		
		Federal and State Income tax, health insurance under a County plan, dues		
		for membership in the Retired Employees of Fresno County Organization.)		
509.022	Retiree	The PAS will provide the capability to include an unlimited number of	1	
	Payroll	mandatory deductions to the member's gross payment amount, as ordered	[



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Retiree Payroll

ReqID	Process	Requirement details	Priority
		by Court or other authoritative body, in the FCERA payroll interface file. (Such mandatory deductions could be for Alimony, Child Support, repayments, or other deductions that FCERA has been ordered to apply.)	
509.023	Retiree Payroll	The PAS will provide the capability to include an unlimited number of reductions to the member's gross benefit amount in the payroll interface file, with each reduction having its own stop date. (This is often done for repayment of funds to FCERA, rather than using a payroll deduction.)	1
509.024	Retiree Payroll	The PAS will provide the capability to treat repayments as a deduction, by exception only. (Usually repayments are done as a reduction to gross benefit amount, not a deduction from payroll.)	2
509.025	Retiree Payroll	The PAS will provide the capability to include an unlimited number of adjustments to the member's gross benefit amount in the payroll interface file. (Adjustments include amounts for COLA, Supplemental COLA, and Health Benefits)	2
509.026	Retiree Payroll	The PAS will compute payment dates based on the FCERA business calendar. FCERA will be closed on the following days in recognition of the holiday celebrated on that date. If the last day of the month falls on one of the holidays recognized by FCERA, or on a weekend, the PAS will change the payroll payment date to be the FCERA business day preceding the holiday or weekend.	1
		 January 1 (New Year's Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday) 	
		Third Monday in January (Martin Luther King Day)	
		• Third Monday in February (President's Day)	
		 March 31 (Cesar Chavez Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday) 	
		Fourth Monday In May (Memorial Day)	
		July 4 (Independence Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)	
		First Monday in September (Labor Day)	
		 November 11 (Veteran's Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday) 	
		Fourth Thursday and Friday in November (Thanksgiving Day)	
		December 25 (Christmas Day) (preceding Friday (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)	
509.027	Retiree Payroll	The PAS will provide capabilities to ensure that paper checks and check advices can be mailed on the 4 th business day prior to the last FCERA business day of the month.	1
509.028	Retiree Payroll	The PAS will provide the capability to recreate a payroll file if errors where found and corrected prior to FCERA authorizing payments.	2
509.029	Retiree Payroll	The PAS will provide the capability to retransmit a payroll file to an outsourced provider if the previous transmit failed.	2
509.030	Retiree	The PAS will provide the capability to include demographic information in	1



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Retiree Payroll

ReqID	Process	Requirement details	Priority
	Payroll	the interface file to the payment processor.	
509.031	Retiree Payroll	The PAS will provide the flexibility for FCERA to adopt gradual improvements to the payroll processing model. FCERA may chose to continue with the current model for a period of time, changing at a convenient start of a future quarter or year.	3
509.032	Retiree Payroll	The PAS will include in the basic benefit amount sent to the Bank, the increase to the basic benefit amount resulting from a golden handshake.	1
509.033	Retiree Payroll	The PAS will exclude from the years of service value sent to the Bank, the additional years of service resulting from a golden handshake.	1
509.034	Retiree Payroll	The PAS will maintain the separation of retirement benefits when one member spouse survives another member spouse. For example, if both spouses are FCERA members and one dies, the surviving spouse receives their own retirement and the retirement benefits as a beneficiary of their spouse. The two benefits cannot be merged.	1
509.035	Retiree Payroll	The PAS will provide the capability to query the PAS for checks that have not cleared for N days, where N is entered by the user.	2
509.036	Retiree Payroll	The PAS will provide the capability to generate an editable letter to the member when a payment check has not cleared after 35 days.	2
509.037	Retiree Payroll	The PAS will provide the capability to manually designate a check payment as stale-dated when the check has not cleared for 180 days.	2
509.038	Retiree Payroll	The PAS will provide the capability to generate and editable letter to the member when a check payment has been voided as stale-dated.	2

6 Appendices



Retiree Payroll

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6.1 Appendix - File Layout for FCERA Payroll File to State Street Bank

POSITION	LENGTH	FORMAT	FIELD NAME	PLUS FIELD	COMMENTS
01 - 09	9	Text	Location Code	Second Segment Account ID	Table following Layout.
10 - 18	9	Text	Participant's SSN	Pensioners SSN	
19 - 38	20	Text	Participant's Last Name	Participant's Last Name	
39 - 50	12	Text	Participant's First Name	Participant's First Name	
51 - 82	32	Text	Bank Name	30 Character UDF field 01	
83 - 83	1	Text	Check Type	Pay Method	C= Check A=EFT
84 - 84	1	Text	Federal Tax Election	Federal Tax Election	N=No Withholding C=Calculate Table D= Fixed Amount B=Table PLUS Additional Amount Blank = default Married +03
85 - 85	1	Text	Federal Marital Status	Federal Marital Status	M=Married S=Single
86 - 87	2	Text	Federal # of Dependents	Federal Exemptions	
88 - 88	1	Text	ACH Account Type	Pay Method	C=Checking S=Savings
89 - 97	9	Numeric	ACH Bank Number	ACH Bank #	
98 - 114	17	Numeric	ACH Acct Num	ACH Acct #	
115 - 124	10	Text	Insurance Code	10 Character UDF field 01	
125 - 135	11	Numeric	Annuity	Source 001 plus Source 002	
136 - 146	11	Numeric	Annuity Year to Date	Calculate Year to Date total of Source 001 and Source 002	
147 - 157	11	Numeric	Federal Tax Amount		
158 - 168	11	Numeric	Federal Tax Year to Date Amount		
169 - 179	11	Numeric	Current Service	Source 007	
180 - 190	11	Numeric	Current Service Year to Date Amount	Source 007	

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191 - 201	11	Numeric	State Tax Amount		
202 - 212	11	Numeric	State Tax Year to Date Amount		
213 - 223	11	Numeric	COL	Source 004	
224 - 234	11	Numeric	COL Year to Date	Source 004	
235 - 245	11	Numeric	Insurance Amount	Deduction 008	
246 - 256	11	Numeric	Insurance Year to Date Amount	Deduction 008	
257 - 267	11	Numeric	Survivor	Source 021	
268 - 278	11	Numeric	Survivor Year to Date	Source 021	
279 - 289	11	Numeric	Dues Amount	Deduction 004	
290 - 300	11	Numeric	Dues Year to Date Amount	Deduction 004	
301 - 311	11	Numeric	Health Benefit	Source 009	
312 - 322	11	Numeric	Health Benefit Year to Date Amount	Source 009	
323 - 333	11	Numeric	Health Benefit 2	Source 008 plus Source 022	
334 - 344	11	Numeric	Health Benefit 2 Year to Date Amount	Source 008 plus Source 022	
345 - 355	11	Numeric	Interest	Source 010	
356 - 366	11	Numeric	Interest Year to Date	Source 010	
367 - 377	11	Numeric	All other Deduction Amounts	Total of Deductions 005, 006, 007, 009	Current month amount for all deductions except FW, SW, Deduction 004 and Deduction 008
378 - 388	11	Numeric	All other Deduction Amounts Year to Date	Total of Deductions 005, 006, 007, 009	
389 - 399	11	Numeric	Supp Retire Benefit	Source 019	
400 - 410	11	Numeric	Supp Retire Benefit Year to Date Amount	Source 019	
411 - 421	11	Numeric	Supp COL	Source 020	
422 - 432	11	Numeric	Supp COL Year to Date	Source 020	
433 - 443	11	Numeric	Supp Annuity	Source 018	
444 - 454	11	Numeric	Supp Annuity Year to Date Amount	Source 018	
455 - 465	11	Numeric	Current Gross Amount		



Retiree Payroll

466 - 476	11	Numeric	Gross Pay Year to Date Amount		
477 - 487	11	Numeric	Current Net Amount		
488 - 498	11	Numeric	Net Year to Date Amount		
499 - 499	1	Text	State Tax Election	State Tax Election	N=No Withholding C=Calculate Table D= Fixed Amount B=Table PLUS Additional Amount Blank = default Married +03
500 - 500	1	Text	State Marital Status	State Marital Status	M=Married S=Single
501 - 502	2	Text	State # of Dependents	State Exemptions	
503 - 513	11	blank	Blank	Blank	Blank
514 - 545	32	Text	EFT Address 1	Secondary Address - Line 2	Information will be available on 2/29 file
546 - 577	32	Text	EFT Address 2	Secondary Address - Street	Information will be available on 2/29 file
578 - 597	20	Text	EFT City	Secondary Address - City	Information will be available on 2/29 file
598 - 599	2	Text	EFT State	Secondary Address - State	Information will be available on 2/29 file
600 - 608	9	Numeric	EFT Zip	Secondary Address - Zip Code	Information will be available on 2/29 file
609 - 640	32	Text	Tax Address	Line 2 Pimary Address Field	
641 - 672	32	Text	Tax Address	Street Primary Address Field	
673 - 692	20	Text	Tax Address	City - Primary Address Field	
693 - 694	2	Text	Tax Address	State - Primary Address Field	
695 - 703	9	Text	Tax Address	Zip Code-Primary Address Field	
704 - 711	8	Text	Participation Date	UDF Date field 02- format mmddccyy	Information will be available on 2/29 file
712 - 722	11	Numeric	NonTax Annuity	Source 011	
723 - 733	11	Numeric	NonTax Annuity Year to Date	Source 011	
734 - 744	11	Numeric	NonTax COL	Source 012	
745 - 755	11	Numeric	NonTax COL Year to Date Amount	Source 012	
756 - 766	11	Numeric	NonTax Cursv	Source 013	
767 - 777	11	Numeric	NonTax Cursv Year to Date Amount	Source 013	
778 - 788	11	Numeric	NonTaxSupan	Source 014	



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789 - 799	11	Numeric	NonTaxSupan Year to Date Amount	Source 014	
800 - 810	11	Numeric	NonTaxSupco	Source 015	
811 - 821	11	Numeric	NonTaxSupco Year to Date Amount	Source 015	
822 - 832	11	Numeric	NonTax Survr	Source 016	
833 - 843	11	Numeric	NonTax Survr Year to Date Amount	Source 016	
844 - 851	8	Text	Date of Separation	Retirement Date	
852 - 861	10	Text	10 position SSN	n/a	State Street does not use.
862 - 872	11	Numeric	CSRVTAO	Source 006	
873 - 883	11	Numeric	CSRVTAO Year to Date Amount	Source 006	
884 - 894	11	Numeric	SUPATAO	Source 017	
895 - 905	11	Numeric	SUPATAO Year to Date Amount	Source 017	
906 - 916	11	Numeric	ANNUTAO	Source 003	
917 - 927	11	Numeric	ANNUTAO Year to Date Amount	Source 003	
928 - 938	11	Numeric	COLATAO	Source 005	
939 - 949	11	Numeric	COLATAO Year to Date Amount	Source 005	

Retiree Payroll

6.2 Appendix - File Layout for Payroll File from State Street Bank

Relative	Length	Format	Pensions	State Street Data Element /	Comments
Position			Field	Field Description	
1-9	9	Text	PymtHist.AcctType	PA180 – PA Location	GNQD = GEN QDRO
					GNRL = GENERAL
					GNBP = GENERALBP
					SAQD = SAFE QDRO
					SAFE = SAFETY
					SURV = SURVIVOR
					GNSD=GENNSCD
					SNSD=SAFNSCD
					GSNS=GENSVNSCD
					SSNS=SAFSVNSCD
					GSCD=GENSCD
					SSCD=SAFSCD
					SSSC=SAFSVSCD
					GSSC=GENSVSCD
					SABP=SAFETYBP
					All OTHER=PA-LOCATION-CODE
10-18	9	Text	Person.SSN	CK010 – PA Number	Pass the first 9 digits
19-38	20	Text	Person.LName	CK110 - PA Name	OmniPay combines last and first name into a 40 character field (last, first)
39-50	12	Text	Person.FName	CK110 - PA Name	OmniPay combines last and first name into a 40 character field (last, first)
					If first name is > 12, last 8 characters will truncate.

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Relative Position	Length	Format	Pensions Field	State Street Data Element / Field Description	Comments
51-82	32	Text	PayeeAdmin.BankName	BT429– Bank Name	If bank name > 32 characters, last 8 characters will truncate
83-83	1	Text	PymtHist.CheckType		C (Computer Check)
					A (ACH Check)
84-84	1	Text	PayeeAdmin.FedElect	CD515 – Deduction Method	0 = N (No tax)
					F = D (Fixed Dollar Amount)
					If CD515=X, and if SD510 = 0 (Payee SD510, not Installment SD510), then map C (Calculated Tax)
					If CD515=X, and if SD510 > 0 (Payee SD510, not Installment SD510), then map B (Calc & fixed \$ amt)
85-85	1	Text	PayeeAdmin.TaxMaritalStatus	CD551 – Marital Status	J = M Married
					S = S Single
86-87	2	Numeric	PayeeAdmin.TaxDependents	CD550 - Exemptions	
88-88	1	Text	PayeeAdmin.ACHAcctType	Sequence 02 – Record ID	PC01 = C Checking
				(Base Text Key)	PS01 = S Savings
89-97	9	Numeric	PayeeAdmin.ACHBankNum	BT401 – EFT Routing / Transit #	
98-114	17	Numeric	PayeeAdmin.ACHAcctNum	BT406 – EFT Account Number	
115-124	10	Text	PymtHist.InsCode	CD520 – Table Key	INS 1 – only sending the last 3 characters of this code
125-135	11	Numeric	PymtHist.Annuity	DF715 – Fund Amount	ANNUITY
					999,999,999.99
136-146	11	Numeric	PymtYTD.Annuity	DF750 – Fund YTD	ANNUITY
					999,999,999.99
147-157	11	Numeric	PymtHist.FedWith	CD503 – Deduction Amount	FEDTX
					999,999,999.99

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Relative	Length	Format	Pensions	State Street Data Element /	Comments
Position			Field	Field Description	
158-168	11	Numeric	PymtYTD.FedWith	CD513 – YTD Deduction Amount	FEDTX
					999,999,999.99
169-179	11	Numeric	PymtHist.CurrServ	DF715 – Fund Amount	CURSERV
					999,999,999.99
180-190	11	Numeric	PymtYTD.CurrServ	DF750 – Fund YTD	CURSERV
					999,999,999.99
191-201	11	Numeric	PymtHist.StateWith	CD503 – Deduction Amount	TAXst
					999,999,999.99
202-212	11	Numeric	PymtYTD.StateWith	CD513 – YTD Deduction Amount	TAXst
					999,999,999.99
213-223	11	Numeric	PymtHistCOL	DF715 – Fund Amount	COL
					999,999,999.99
224-234	11	Numeric	PymtYTD.COL	DF750 – Fund YTD	COL
					999,999,999.99
235-245	11	Numeric	PymtHist.Ins	CD503 – Deduction Amount	INS 1
					999,999,999.99
246-256	11	Numeric	PymtYTD.Ins	CD513 – YTD Deduction Amount	INS 1
					999,999,999.99
257-267	11	Numeric	PymtHist.Survivor	DF715 – Fund Amount	SURVR
					999,999,999.99
268-278	11	Numeric	PymtYTD.Survivor	DF750 – Fund YTD	SURVR
					999,999,999.99
279-289	11	Numeric	PymtHist.Dues	CD503 – Deduction Amount	DUES
					999,999,999.99

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Relative	Length	Format	Pensions	State Street Data Element /	Comments
Position			Field	Field Description	
290-300	11	Numeric	PymtYTD.Dues	CD513 – YTD Deduction Amount	DUES
					999,999,999.99
301-311	11	Numeric	PymtHist.HealthBenefit	DF715 – Fund Amount	HLTHBEN
					999,999,999.99
312-322	11	Numeric	PymtYTD.HealthBenefit	DF750 – Fund YTD	HLTHBEN
					999,999,999.99
323-333	11	Numeric	PymtHist.HealthBenefit2	DF715 – Fund Amount	HEALTH2
					999,999,999.99
334-344	11	Numeric	PymtYTD.HealthBenefit2	DF750 – Fund YTD	HEALTH2
					999,999,999.99
345-355	11	Numeric	PymtHist.Interest	DF715 – Fund Amount	INTEREST
					999,999,999.99
356-366	11	Numeric	PymtYTD.Interest	DF750 – Fund YTD	INTEREST
					999,999,999.99
367-377	11	Numeric	PymtHist.Attach1	CD503 – Deduction Amount	CHILD
					This field equals the sum of all deductions excluding FEDTX, TAXst, INS 1 and DUES 999,999,999.99
378-388	11	Numeric	PymtYTD.Attach1	CD513 – YTD Deduction Amount	CHILD
					This field equals the YTD sum of all deductions excluding FEDTX, TAXst, INS 1 and DUES
					999,999,999.99
389-399	11	Numeric	PymtHist.SuppRetireBen	DF715 – Fund Amount	SUPPBEN (\$15 per year of service up to 30 years)
					999,999,999.99

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Relative	Length	Format	Pensions	State Street Data Element /	Comments
Position			Field	Field Description	
400-410	11	Numeric	PymtYTD.SuppRetireBen	DF750 – Fund YTD	SUPPBEN
					999,999,999.99
411-421	11	Numeric	PymtHist.SuppCOL	DF715 – Fund Amount	SUPPCOL
					999,999,999.99
422-432	11	Numeric	PymtYTD.SuppCOL	DF750 – Fund YTD	SUPPCOL
					999,999,999.99
433-443	11	Numeric	PymtHist.SuppAnnuity	DF715 – Fund Amount	SUPPANN
					999,999,999.99
444-454	11	Numeric	PymtYTD.SuppAnnuity	DF750 – Fund YTD	SUPPANN
					999,999,999.99
455-465	11	Numeric	PymtHist.TotGross	CK220 - Check Gross Amount	999,999,999.99
466-476	11	Numeric	PymtYTD.GrossPay	CK647 – Check Gross YTD	999,999,999.99
477-487	11	Numeric	PymtHist.TotNet	CK226 - Check Net Amount	999,999,999.99
488-498	11	Numeric	PymtYTD.NetPay	CK645 – Check Net YTD	999,999,999.99
499-499	1	Text	PayeeAdmin.TaxElect	CD515 – Deduction Method	0 = N (No tax)
					F = D (Fixed Dollar Amount)
					If CD515=X, and if SD510 = 0 (Payee SD510, not Installment SD510), then map C (Calculated Tax)
					If CD515=X, and if SD510 > 0 (Payee SD510, not Installment SD510), then map B (Calc & fixed \$ amt)
500-500	1	Text	PayeeAdmin.TaxMaritalStatus	CD551 – Marital Status	J = M Married
					S = S Single
501-502	2	Numeric	PayeeAdminTaxDependents	CD550 – Exemptions	
503-513	11		PayeeAdmin.StateAmt	CD552 – Exemption Amount	Not used / blank

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Retiree Payroll

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Relative	Length	Format	Pensions	State Street Data Element /	Comments
Position			Field	Field Description	
514-545	32	Text	PayeeAdmin.BankAddr1	BT111 – EFT Address Line 1	If nothing in EFT Address 1, use Address 1 (CK111)
546-577	32	Text	PayeeAdmin.BankAddr2	BT112 – EFT Address Line 2	If nothing in EFT Address 2, use Address 2 (CK112)
578-597	20	Text	PayeeAdmin.BankCity	BT114 – EFT Address City	If nothing in EFT City, use City (CK114)
598-599	2	Text	PayeeAdmin.BankSt	BT115 – EFT Address State	If nothing in EFT State, use State (CK115)
600-608	9	Numeric	PayeeAdmin.BankZip	BT116 – EFT Address Zip Code	If nothing in EFT Zip, use Zip (CK116)
609-640	32	Text	Person.Addr1	PA121 - Tax Address Line 1	If nothing in Tax Address 1, use Address 1 (PA111)
641-672	32	Text	Person.Addr2	PA122 - Tax Address Line 2	If nothing in Tax Address 2, use Address 2 (PA112)
673-692	20	Text	Person.City	PA124 - Tax Address - City	If nothing in Tax City, use City (PA114)
693-694	2	Text	Person.ST	PA125 - Tax Address – State	If nothing in Tax State, use State (PA115)
695-703	9	Text	Person.Zip	PA126 – Tax Address – Zip	If nothing in Tax Zip, use Zip (PA116)
704-711	8	Text	Person.Participation	PA213 – Participation Date	If nothing in Participation Date, leave blank.
712-722	11	Numeric	PymtHist.NTANNuity	DF715 – Fund Amount	NTANN
					999,999,999.99
723-733	11	Numeric	PymtYTD.NTANNuity	DF750 – Fund YTD	NTANN
					999,999,999.99
734-744	11	Numeric	PymtHist.NTCOLL	DF715 – Fund Amount	NTCOLL
					999,999,999.99
745-755	11	Numeric	PymtYTD.NTCOLL	DF750 – Fund YTD	NTCOLL
					999,999,999.99
756-766	11	Numeric	PymtHist.NTCURSV	DF715 – Fund Amount	NTCURSV
					999,999,999.99



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Relative	Length	Format	Pensions	State Street Data Element /	Comments
Position			Field	Field Description	
767-777	11	Numeric	PymtYTD.NTCURSV	DF750 – Fund YTD	NTCURSV
					999,999,999.99
778-788	11	Numeric	PymtHist.NTSUPAN	DF715 – Fund Amount	NTSUPAN
					999,999,999.99
789-799	11	Numeric	PymtYTD.NTSUPAN	DF750 – Fund YTD	NTSUPAN
					999,999,999.99
800-810	11	Numeric	PymtHist.NTSUPCO	DF715 – Fund Amount	NTSUPCO
					999,999,999.99
811-821	11	Numeric	PymtYTD.NTSUPCO	DF750 – Fund YTD	NTSUPCO
					999,999,999.99
822-832	11	Numeric	PymtHist.NTSURVR	DF715 – Fund Amount	NTSURVR
					999,999,999.99
833-843	11	Numeric	PymtYTD.NTSURVR	DF750 – Fund YTD	NTSURVR
					999,999,999.99
844-851	8	Text	Date of Separation	PA211 – Retire Date	If nothing in Retire Date, leave blank.
852-861	10	Text	All Ten Positions of SSN	CK010 – PA Number	Pass the whole 10 digits
862-872	11	Numeric	PymtHist.CSRVTAO	DF715 – Fund Amount	CSRVTAO
					999,999,999.99
873-883	11	Numeric	PymtYTD.CSRVTAO	DF750 – Fund YTD	CSRVTAO
					999,999,999.99
884-894	11	Numeric	PymtHist.SUPATAOR	DF715 – Fund Amount	SUPATAO
					999,999,999.99



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Relative	Length	Format	Pensions	State Street Data Element /	Comments
Position			Field	Field Description	
895-905	11	Numeric	PymtYTD.SUPATAO	DF750 – Fund YTD	SUPATAO
					999,999,999.99
			B 444 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
906-916	11	Numeric	PymtHist.ANNUTAO	DF715 – Fund Amount	ANNUTAO
					999,999,999.99
917-927	11	Numeric	PymtYTD.ANNUTAO	DF750 – Fund YTD	ANNUTAO
					999,999,999.99
928-938	11	Numeric	PymtHist.COLATAO	DF715 – Fund Amount	COLATAO
			,		999,999,999.99
939-949	11	Numeric	PymtYTD.COLATAO	DF750 – Fund YTD	COLATAO
					999,999,999.99



Project: PENSION ADMINISTRATION SYSTEM

Retiree Payroll

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6.3 Appendix - Layout for FCERA Excel Payroll Files to State Street Bank via NBX

STATE STREET

NBX File Import Spreadsheet Guidelines

Version 2.1 May 10, 2007



For Everything You Invest Ins™

NBX File Import Spreadsheet Guidelines

Client spreadsheet files are frequently imported into NBX and used to create transaction files for upload to PLUS. The spreadsheet files must contain all the information needed to process Pension Adds/Changes, Special Checks, and Lump Sum payments. In addition, they must be formatted so as to insure error-free import into NBX.

To facilitate this process of creating client spreadsheets, Product Development has created template files for Pension Adds/Changes, Special Check, and Lump Sum that can copied and modified as required.

This document describes each template file and documents the use and formatting requirements of each data element.

Guidelines for Spreadsheets

- All information for a payee should be in one row. Use as many columns as required.
- Provide only one type of information in a column. Note that the payee account number is a 3-segment identifier. Use 3 separate columns to provide each segment.
- A column must be provided for each Required data element. Required data elements are indicated as such in the table's left column.
- Be consistent in formatting data. If you want to use dashes in social security numbers, enter all social security numbers with dashes. Data imports into NBX may fail unless formatting is consistent.
- Make sure that the spreadsheet columns can contain the maximum number of characters permitted.
- If a data element in the spreadsheet exceeds the maximum character length, NBX removes characters exceeding the maximum length.
- Generally, entering an asterisk (*) in a spreadsheet data element will change the corresponding value in PLUS to be 'blank' (so long as the PLUS value allows blank as a value). Therefore, leaving a data element blank in your spreadsheet will not change any data in PLUS.
- If a spreadsheet file contains multiple worksheets, only the first worksheet will be loaded when the data is
 imported into NBX.
- On the Pension Changes spreadsheet, only enter data for fields that will change, unless the field is required.
- If the Pension Special Checks Additions spreadsheet contains new participants, you must also include a Pension Additions spreadsheet for each new participant, containing all of the new participant's data.
- On the Lump Sum Additions spreadsheet, only one payment per participant, per Account ID, is allowed.
- Your spreadsheet should be reviewed by your FLM prior to use. Contact your FLM for assistance.

I. Pension Additions

Field	Description
ACCOUNT ID 10	First segment of the account identifier as set by State Street Bank.
(Required)	Between 1-10 characters/numbers.
ACCOUNT ID 4	Second segment of the account identifier as set by State Street Bank.
(Required)	Between 0-4 characters/numbers.
ACCOUNT ID 6	Third segment of the account identifier as set by State Street Bank.
(Required)	Between 0-6 characters/numbers.
SOCIAL SECURITY (Required)	Payee's social security number without spaces or dashes.
LAST NAME	Payee's last name.
(Required)	Max characters = 20.
FIRST NAME	Payee's first name and middle initial.
(Required)	Max characters = 12.
PAYSOURCE #1	Payment amount from Pay Source #1 to Pay Source #20
(Required)	Example: 1146.00
through PAYSOURCE #20	The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$
FATSOURCE #20	signs or commas.
	The Pension Add/Change template spreadsheet contains columns for 20 pay sources. You may
	add columns for as many pay sources as are set up for you in PLUS.
PAYSOURCE	Begin date of the pay source in the format <i>mm/dd/yyyy</i> (including forward slashes).
BEGIN DATE (Required)	This field is required if you specify an amount in the pay source field.
PAYSOURCE	End date of the pay source in the format <i>mm/dd/yyyy</i> (including forward slashes).
END DATE	Leave this field blank if there is no end date for this pay source. The value entered in PLUS will be 12/31/9999.
DEDUCTION #4-	Deduction amount from Deduction #4 to Deduction #20
through DEDUCTION #20	Example: 1146.00
	The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ signs or commas.
	The Pension Add/Change template spreadsheet contains columns for 20 deductions. Deductions # 1 through Deduction #3 are Tax Deductions (Federal, State and NRA). You may add columns for as many deductions as are set up for you in PLUS.
DEDUCTION DECLY DATE	Begin date of the deduction in the format <i>mm/dd/yyyy</i> (including forward slashes).
BEGIN DATE (Required)	This field is required if you specify an amount in the deduction field.
DEDUCTION	End date of the deduction in the format <i>mm/dd/yyyy</i> (including forward slashes).
END DATE	Leave this field blank if there is no end date for this deduction. The value entered in PLUS will be 12/31/9999.
HOME ADDRESS LINE 1	An alternate addressee, such as an executor, organization or "c/o" line.
	Max characters = 32



Field	Description	
HOME ADDRESS LINE 2	Payee's apartment number, suite number, or P.O. number.	
	Max characters = 32	
HOME ADDRESS	Payee's home street address.	
STREET	Max. characters = 32	
(Required)		
HOME ADDRESS CITY (Required)	Payee's home address city.	
<u> </u>	Max. characters = 20	
HOME ADDRESS STATE	Payee's home address state.	
(Required)	Enter the 2-letter code of US state. Leave blank if home address is a foreign country.	
HOME ADDRESS ZIP	Payee's home address zip code.	
(Required)	Enter the 5- or 9-digit zip code of the home address. Do not enter dashes or spaces.	
COUNTRY	Leave blank if home address is in a foreign country.	
COUNTRI	If the country is not U.S., enter the country name up to 20 characters. Otherwise, leave blank.	
COUNTRY CODE	If the country is not U.S., enter the 2-character country code. Otherwise, leave blank.	
NRA	NRA tax code – Required if country is not U.S.	
	0 = Non-exempt NRA	
	1 = Exempt NRA - Income Connected with US Trade or Business	
	2 = Exempt NRA - Internal Revenue Code	
	3 = Exempt NRA - Income not from U.S. source	
	4 = Exempt NRA - Tax Treaty Blank = Other	
SPECIAL HANDLING	Required if country is not U.S.	
SI ECIME IMMOEING	Use FO if a foreign country is specified in the Home Address field.	
CATEGORY CODE	1-character IRS category of distribution code:	
(Required)		
	1 = Early distribution, no exceptions	
	2 = Early distribution, exceptions 3 = Disability	
	3 = Disability 4 = Death	
	6 = Section 1035 Exchange	
	7 = Normal Distribution	
	9 = PS58 Costs	
	F = Gift Annuity	
CHECK TO	G = Direct rollover to IRA, Qualified Plan, or TSA 1-character code indicating whether payment should be sent to the primary or secondary	
CHECK TO (Required)	address.	
(Required)	P = primary address	
	S = secondary address	
	5 Secondary address	
	NOTE : If check is being sent to participant's bank, also enter B in the Pay Method field and	
	enter bank address in Secondary Address fields.	
1 ST PAYMENT	Code indicating if payment is the first payment sent to payee.	
(Required)	Y = yes	
	N = no	

Field	Description
PAY METHOD	Pay method code.
(Required)	A = mail check to bank with advice to payee home address B = mail check to bank – NOTE: If check sent to bank, also enter "S" in the Check To
	field. C = ACH Checking (payee's checking account)
	D = ACH Checking (payee's checking account) with advice to payee home address
	H = mail check to payee's home address N = ACH Pre-note (Checking with advice)
	P = ACH Pre-note (Checking)
	Q = ACH Pre-note (Savings) R = ACH Pre-note (Savings with advice)
	S = ACH Savings (payee's savings account)
	T = ACH Savings (payee's savings account) with advice sent to payee
ID TYPE	Payee TIN (Tax Identification Number) Indicator. 0 = Participant, SSN
(Required)	1 = Participant, non-SSN
	2 = Beneficiary SSN
	3 = Beneficiary, non-SSN
	4 = Guardian, SSN 5 = Guardian, non-SSN
FEDERAL TAX METHOD	Method for computing federal tax liability.
	Blank = State Street will calculate using Married with 3 dependents
	B = Tax methods C & D are used jointly
	C = Tax tables used
	D = Tax liability is a specified dollar amount
MARITAL STATUS	N = Payment will not be taxed Marital status for tax purposes; required if federal tax method is "B" or "C"
	0 = married
	1 = single
# EXEMPTIONS	Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C"
ADDITIONAL FEDERAL	Additional federal tax amount to be deducted from the payment. Required if federal tax method
DOLLAR AMOUNT	is "B" or "D," otherwise leave field blank.
	The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs or commas. Example: 1146.00
STATE TAX METHOD	Method for computing state tax liability.
	Blank = State Street will calculate using Married with 3 dependents
	B = Tax methods C & D are used jointly
	C = Tax tables used D = Tax liability is a specified dollar amount
	N = Payment will not be taxed
MARITAL STATUS	Marital status for tax purposes; required if state tax method is "B" or "C"
	0 = married
	1 = single
# EXEMPTIONS	Number of exemptions for state tax purposes; required if state tax method is "B" or "C"
ADDITIONAL STATE	Additional state tax amount to be deducted from the payment. Required if state tax method is
DOLLAR AMOUNT	"B" or "D," otherwise leave field blank.
	The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs or commas. Example: 1146.00

Field	Description
ACH ROUTING NUMBER	9-digit ABA bank routing number of the payee's bank.
	Required when Pay Method is C, S, P, Q, D, T, N, R
ACH ACCOUNT	Payee's checking or savings account number. Max. characters = 17
NUMBER	
SECONDARY ADDRESS	Alternate secondary addressee, e.g., as an executor, organization or "c/o" line.
LINE 1	Max. characters = 32
SECONDARY ADDRESS	Alternate secondary address apartment number, suite number, or P.O. number
LINE 2	Max. characters = 32
SECONDARY ADDRESS STREET	Payee's secondary street address. Max. characters = 20
SECONDARY ADDRESS	City of secondary address.
CITY	
SECONDARY ADDRESS	2-letter code of secondary address state.
STATE SECONDARY ADDRESS	Leave blank if secondary address is in a foreign country. Enter the 5- or 9-digit zip code of the secondary address. Do not enter dashes or spaces.
ZIP	Leave blank if secondary address is in a foreign country.
SECONDARY ADDRESS	Country of secondary address if outside the U.S. Max. characters = 20
COUNTRY	Country of secondary address if outside the U.S. Max. characters = 20
SECONDARY ADDRESS	If the country is not U.S., enter the 2 character country code. Otherwise, leave blank
COUNTRY CODE	
SPECIAL REFERENCE	Max. characters = 10.
UNION ID	Number indicating union membership. Max. characters = 10.
TERMINATION DATE	Date of participant termination. Format: mm/dd/yyyy, including the forward slashes.
PARTICIPATION DATE	Date the participant entered the retirement plan. Format: mm/dd/yyyy, including forward
EMPLOYMENT DATE	slashes. Date of employment. Format: <i>mm/dd/yyyy</i> , including the forward slashes.
PARTICIPANT DEATH	Date of participant death. Format: <i>mm/dd/yyyy</i> , including the forward slashes.
PARTICIPANT BIRTH	Participant date of birth. Format: <i>mm/dd/yyyy</i> , including the forward slashes.
BENEFICIARY BIRTH	Beneficiary date of birth. Format: <i>mm/dd/yyyy</i> , including the forward slashes.
RETIRE DATE	Date of retirement. Format: <i>mm/dd/yyyy</i> , including the forward slashes.
	USER-DEFINED DATA
Refore submitting vel	The following fields are defined by, and specific to, each client. ues for these fields, please contact your Client Service FLM for additional information.
	2-character user-defined fields to provide additional information to State Street.
2-CHARACTER	Before using, you must coordinate the specific use of these fields with your State Street
#1 #1 <i>E</i>	representative.
USER DEFINED	5-character user-defined fields to provide additional information to State Street.
5-CHARACTER	Before using, you must coordinate the specific use of these fields with your State Street
H1 H15	representative.
USER DEFINED	0-character user-defined fields to provide additional information to State Street.
10-CHARACTER	Before using, you must coordinate the specific use of these fields with your State Street
#1 #10	representative.

Field	Description
USER DEFINED	30-character user-defined fields to provide additional information to State Street.
30-CHARACTER #1 – #14	Before using, you must coordinate the specific use of these fields with your State Street representative.
USER DEFINED	15-character numeric user-defined fields to provide additional information to State Street.
NUMERIC #1 – #30	Before using, you must coordinate the specific use of these fields with your State Street representative.
USER DEFINED DATE	User-defined date fields to provide additional information to State Street. Format: mm/dd/yyyy, including the forward slashes.
#1 – #14	Before using, you must coordinate the specific use of these fields with your State Street representative.
	SCHEDULED CHANGES: FUTURE CHANGES The following features schedule automatic changes to occur. Alues for these fields, please contact your Client Service FLM for additional information. To specify a future change in payments to the payee from a pay source, enter the pay source
PAYSOURCE	number in the field, then complete the Amount, Begin Date and End Date columns.
	• NOTE: To specify future changes for other pay sources, create additional Paysource #, Amount, Begin Date and End Date columns.
PAYSOURCE #	Number of the pay source to be changed in the future.
PAYSOURCE AMOUNT	New payment amount from the Pay Source.
PAYSOURCE BEGIN DATE	Begin Date of the new payment amount in the format <i>mm/dd/yyyy</i> (including forward slashes).
PAYSOURCE END DATE	End Date of the new payment amount in the format <i>mm/dd/yyyy</i> (including forward slashes).
FUTURE CHANGES TO DEDUCTION	To specify a future change in deductions to the payee from a deduction, enter the deduction number in the field, then complete the Amount , Begin Date and End Date columns.
	 NOTE: To specify future changes for other deductions, create additional Deduction #, Amount, Begin Date and End Date columns.
DEDUCTION #	Number of the deduction to be changed in the future.
DEDUCTION AMOUNT	New deduction amount from the Deduction.
DEDUCTION BEGIN DATE	Begin Date of the new deduction amount in the format <i>mm/dd/yyyy</i> (including forward slashes).
DEDUCTION END DATE	End Date of the new deduction amount in the format <i>mm/dd/yyyy</i> (including forward slashes.
	SCHEDULED CHANGES: PAYSOURCE CONTROLS es schedule automatic changes to occur by limiting the amount that will be paid to payee. alues for these fields, please contact your Client Service FLM for additional information.
LIMIT TYPE	To limit the amount paid to the payee, enter the type of limit, then enter the pay source number, maximum to pay, and left to pay, as required by the type of limit.
	Enter Type of Limit
	Type 1: Limits the amount to pay from a specific paysource.
	• Type 2: Limits the amount to pay from all paysources by a specific dollar amount.
	• Type 3: Limits the amount to pay from all paysources by a specific number of payments.
MAXIMUM TO PAY	Maximum amount to pay this payee from the pay source above.

Field	Description
LEFT TO PAY	Required if Limit Type is 1: Enter amount equal to the Maximum amount to pay when first
	adding the Paysource Control.

II. Pension Changes

Field	Description		
ACCOUNT ID 10	First segment of the account identifier as set by State Street Bank.		
(Required)	Between 1-10 characters/numbers.		
ACCOUNT ID 4	Second segment of the account identifier as set by State Street Bank.		
(Required)	Between 0-4 characters/numbers.		
ACCOUNT ID 6	Third segment of the account identifier as set by State Street Bank.		
(Required)	Between 0-6 characters/numbers.		
SOCIAL SECURITY (Required)	Payee's social security number without spaces or dashes.		
LAST NAME	Payee's last name.		
(Required)	Max characters = 20.		
FIRST NAME	Payee's first name and middle initial.		
(Required)	Max characters = 12.		
PAY STATUS	Payee Status Code 1 = Active - Paying 2 = Active - Suspended 3 = Active - Future 4 = Deceased - Paying Beneficiary 6 = Inactive - Final Pay 7 = Inactive - Deceased 8 = Inactive - Cancelled		
PAYSOURCE #1	Payment amount from Pay Source #1 to Pay Source #20		
through	Example: 1146.00		
PAYSOURCE #20	The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ signs or commas.		
	The Pension Add/Change template spreadsheet contains columns for 20 pay sources. You may add columns for as many pay sources as are set up for you in PLUS.		
PAYSOURCE BEGIN DATE	Begin date of the pay source in the format <i>mm/dd/yyyy</i> (including forward slashes). This field is required if you specify an amount in the pay source field.		
PAYSOURCE END DATE	End date of the pay source in the format <i>mm/dd/yyyy</i> (including forward slashes). Leave this field blank if there is no end date for this pay source. The value entered in PLUS will be 12/31/9999.		

Field Description DEDUCTION #4-Deduction amount from Deduction #4 to Deduction #20 through Example: 1146.00 **DEDUCTION #20** The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ signs or commas. The Pension Add/Change template spreadsheet contains columns for 20 deductions. Deductions #1 through Deduction #3 are Tax Deductions (Federal, State and NRA). You may add columns for as many deductions as are set up for you in PLUS. DEDUCTION Begin date of the deduction in the format mm/dd/yyyy (including forward slashes). BEGIN DATE This field is required if you specify an amount in the deduction field. DEDUCTION End date of the deduction in the format mm/dd/yyyy (including forward slashes). END DATE Leave this field blank if there is no end date for this deduction. The value entered in PLUS will be 12/31/9999. HOME ADDRESS LINE 1 An alternate addressee, such as an executor, organization or "c/o" line. Max characters = 32HOME ADDRESS LINE 2 Payee's apartment number, suite number, or P.O. number. Max characters = 32HOME ADDRESS Payee's home street address. STREET Max. characters = 32HOME ADDRESS CITY Payee's home address city. Max. characters = 20HOME ADDRESS STATE Pavee's home address state. Enter the 2-letter code of US state. Leave blank if home address is a foreign country. HOME ADDRESS ZIP Payee's home address zip code. Enter the 5- or 9-digit zip code of the home address. Do not enter dashes or spaces. Leave blank if home address is in a foreign country. COUNTRY If the country is not U.S., enter the country name up to 20 characters. Otherwise, leave blank. COUNTRY CODE If the country is not U.S., enter the 2-character country code. Otherwise, leave blank. NRA NRA tax code – Required if country is not U.S. 0 = Non-exempt NRA1 = Exempt NRA - Income Connected with US Trade or Business 2 = Exempt NRA - Internal Revenue Code 3 = Exempt NRA - Income not from U.S. source 4 = Exempt NRA - Tax Treaty

Blank = Other

Required if country is not U.S.

SPECIAL HANDLING

Use **FO** if a foreign country is specified in the Home Address field.

CATEGORY CODE	Field	Description	
1 = Early distribution, no exceptions 2 = Farly distribution, exceptions 3 = Disability 4 = Deuth 6 = Section 1035 Exchange 7 = Normal Distribution 9 = P558 Costs F = Girl Annuity G = Direct rollover to IRA, Qualified Plan, or TSA 1-character code indicating whether payment should be sent to the primary or secondary address. P = primary address S = secondary address S = secondary address NOTE: If check is being sent to participant's bank, also enter B in the Pay Method field and enter bank address in Secondary Address fields. Pay method code. A = mail check to bank with advice to payee home address B = mail check to bank - NOTE: If check sent to bank, also enter "S" in the Check To lickl. C = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) D = ACH Checking (payee's shome address N = ACH Pre-note (Checking with advice) Pa = ACH Pre-note (Checking with advice) Pa = ACH Pre-note (Checking with advice) Pa = ACH Pre-note (Savings) R = ACH Pre-note (Savings with advice) S = ACH Savings (payee's savings account) T = ACH Sav			
2 = Early distribution, exceptions 3 = Disability 4 = Death 6 = Section 1035 Exchange 7 = Normal Distribution 9 = PSSS Costs F = Grift Annuity G = Direct rollover to IRA, Qualified Plan, or TSA 1-character code indicating whether payment should be sent to the primary or secondary address. P = primary address S = secondary address NOTE: If check is being sent to participant's bank, also enter B in the Pay Method field and enter bank address in Secondary Address fields. Pay method code. A = mail check to bank with advice to payce home address B = mail check to bank - NOTE: If check sent to bank, also enter "S" in the Check To field. C = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) with advice to payce home address H = mail check to payse s home address N = ACH Pre-note (Checking) Q = ACH Pre-note (Checking) Q = ACH Pre-note (Savings) R = ACH Pre-note (Savings) R = ACH Savings (payee's savings account) T = ACH Savings (payee's savings account)	CATEGORT CODE	1-character in a category of distribution code.	
2 = Early distribution, exceptions 3 = Disability 4 = Death 6 = Section 1035 Exchange 7 = Normal Distribution 9 = PSSS Costs F = Grift Annuity G = Direct rollover to IRA, Qualified Plan, or TSA 1-character code indicating whether payment should be sent to the primary or secondary address. P = primary address S = secondary address NOTE: If check is being sent to participant's bank, also enter B in the Pay Method field and enter bank address in Secondary Address fields. Pay method code. A = mail check to bank with advice to payce home address B = mail check to bank - NOTE: If check sent to bank, also enter "S" in the Check To field. C = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) with advice to payce home address H = mail check to payse s home address N = ACH Pre-note (Checking) Q = ACH Pre-note (Checking) Q = ACH Pre-note (Savings) R = ACH Pre-note (Savings) R = ACH Savings (payee's savings account) T = ACH Savings (payee's savings account)		1 = Early distribution, no exceptions	
3 = Disability 4 Death 6 = Section 1035 Exchange 7 = Normal Distribution 9 = PSSS Costs F = Gift Annuity G = Direct rollover to IRA, Qualified Plan, or TSA THECK TO 1-character code indicating whether payment should be sent to the primary or secondary address. P = primary address S = secondary address NOTE: If check is being sent to participant's bank, also enter B in the Pay Method field and enter bank address in Secondary Address fields. Pay method code. A = mail check to bank with advice to payee home address B = mail check to bank - NOTE: If check sent to bank, also enter "S" in the Check To field. C = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) with advice to payee home address H = mail check to payee is home address N = ACH Pre-note (Checking) Q = ACH Pre-note (Savings) R = ACH Bavings (payee's savings account) T = ACH Savings (payee's savings account) D = Participant, SSN 1 = Participant, SSN 2 = Beneficiary, SSN 3 = Beneficiary SSN 3 = Beneficiary SSN 3 = Beneficiary SSN 4 = Guardian, SSN 5 = Guardian, sSN 5 = Guardian, sSN 5 = Guardian, sSN 6 = Bara methods C & D are used jointly C = Tax tables used D = Tax liability is a specified dollar amount N = Payment will not be taxed MARITAL STATUS MARITAL STATUS Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" O = married 1 = single IEXEMPTIONS Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" To," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading S signs			
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7 = Normal Distribution 9 = PSSS Costs F = Gift Annuity G = Direct rollover to IRA, Qualified Plan, or TSA 1-character code indicating whether payment should be sent to the primary or secondary address. P = primary address S = secondary address NOTE: If check is being sent to participant's bank, also enter B in the Pay Method field and enter bank address in Secondary Address fields. Pay method code. A = mail check to bank with advice to payee home address B = mail check to bank - NOTE: If check sent to bank, also enter "S" in the Check To field. C = ACH Checking (payee's checking account) D = ACH Checking (payee's checking account) with advice to payee home address H = mail check to payee shome address N = ACH Pre-note (Checking with advice) P = ACH Pre-note (Checking) Q = ACH Pre-note (Savings) R = ACH Pre-note (Savings) R = ACH Pre-note (Savings) R = ACH Savings (payee's savings account) with advice sent to payee D TYPE Payee TIN (Tax Identification Number) Indicator. 0 = Participant, son-SSN 2 = Beneficiary, son-SSN 3 = Beneficiary, son-SSN 5 = Guardian, son-SSN 6 = Tax methods C & D are used jointly C = Tax tables used D = Tax liability is a specified dollar amount N = Payment will not be taxed MARITAL STATUS Marital status for tax purposes; required if federal tax method is "B" or "C" 0 = married 1 = single FEXEMPTIONS Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" Number of exemptions for federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "C" Number of exemptions for federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "C" To the oblar amount must end in a decimal followed by two digits. Do not enter leading \$ signs			
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F = Gift Annuity G = Direct rollover to IRA, Qualified Plan, or TSA CHECK TO			
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C = Tax tables used D = Tax liability is a specified dollar amount N = Payment will not be taxed MARITAL STATUS Marital status for tax purposes; required if federal tax method is "B" or "C" 0 = married 1 = single Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" ADDITIONAL FEDERAL DOLLAR AMOUNT Additional federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs		Blank = State Street will calculate using Married with 3 dependents	
D = Tax liability is a specified dollar amount N = Payment will not be taxed MARITAL STATUS Marital status for tax purposes; required if federal tax method is "B" or "C" 0 = married 1 = single Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" ADDITIONAL FEDERAL DOLLAR AMOUNT Additional federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs			
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MARITAL STATUS Marital status for tax purposes; required if federal tax method is "B" or "C" 0 = married 1 = single EXEMPTIONS Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" ADDITIONAL FEDERAL Additional federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs			
0 = married 1 = single Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" ADDITIONAL FEDERAL Additional federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs	MADIEAL CEAESTC		
1 = single Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" ADDITIONAL FEDERAL OOLLAR AMOUNT Additional federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs	WAKITAL STATUS		
Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C" ADDITIONAL FEDERAL Additional federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs			
Additional federal tax amount to be deducted from the payment. Required if federal tax method is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs			
is "B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs			
The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs			
	DOLLAR AMOUNT	is "B" or "D," otherwise leave field blank.	
or commas. Example: 1146.00		or commas. Example: 1146.00	

BENEFICIARY BIRTH

Field Description STATE TAX METHOD Method for computing state tax liability. Blank = State Street will calculate using Married with 3 dependents B = Tax methods C & D are used jointly C = Tax tables used D = Tax liability is a specified dollar amount N = Payment will not be taxed MARITAL STATUS Marital status for tax purposes; required if state tax method is "B" or "C" 0 = married1 = single# EXEMPTIONS Number of exemptions for state tax purposes; required if state tax method is "B" or "C" Additional state tax amount to be deducted from the payment. Required if state tax method is ADDITIONAL STATE DOLLAR AMOUNT 'B" or "D," otherwise leave field blank. The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs or commas. Example: 1146.00 **ACH ROUTING NUMBER** 9-digit ABA bank routing number of the payee's bank. Required when Pay Method is C, S, P, Q, D, T, N, R ACH ACCOUNT Payee's checking or savings account number. Max. characters = 17 NUMBER SECONDARY ADDRESS Alternate secondary addressee, e.g., as an executor, organization or "c/o" line. LINE 1 Max. characters = 32Alternate secondary address apartment number, suite number, or P.O. number SECONDARY ADDRESS Max. characters = 32LINE 2 SECONDARY ADDRESS Payee's secondary street address. Max. characters = 20STREET SECONDARY ADDRESS City of secondary address. CITY SECONDARY ADDRESS 2-letter code of secondary address state. Leave blank if secondary address is in a foreign country. STATE Enter the 5- or 9-digit zip code of the secondary address. Do not enter dashes or spaces. SECONDARY ADDRESS ZIP Leave blank if secondary address is in a foreign country. SECONDARY ADDRESS Country of secondary address if outside the U.S. Max. characters = 20COUNTRY SECONDARY ADDRESS If the country is not U.S., enter the 2 character country code. Otherwise, leave blank COUNTRY CODE SPECIAL REFERENCE Max. characters = 10. UNION ID Number indicating union membership. Max. characters = 10. Date of participant termination. Format: mm/dd/yyyy, including the forward slashes. TERMINATION DATE Date the participant entered the retirement plan. Format: mm/dd/yyyy, including forward PARTICIPATION DATE slashes. Date of employment. Format: *mm/dd/yyyy*, including the forward slashes. EMPLOYMENT DATE Date of participant death. Format: *mm/dd/yyyy*, including the forward slashes. PARTICIPANT DEATH Participant date of birth. Format: mm/dd/yyyy, including the forward slashes. PARTICIPANT BIRTH

Beneficiary date of birth. Format: mm/dd/yyyy, including the forward slashes.

Field	Description		
RETIRE DATE	Date of retirement. Format: mm/dd/yyyy, including the forward slashes.		
Before submitting va	USER-DEFINED DATA The following fields are defined by, and specific to, each client. lues for these fields, please contact your Client Service FLM for additional information.		
USER DEFINED 2-CHARACTER	2-character user-defined fields to provide additional information to State Street. Before using, you must coordinate the specific use of these fields with your State Street representative.		
5-CHARACTER	5-character user-defined fields to provide additional information to State Street. Before using, you must coordinate the specific use of these fields with your State Street representative.		
	10-character user-defined fields to provide additional information to State Street. Before using, you must coordinate the specific use of these fields with your State Street representative.		
30-CHARACTER	30-character user-defined fields to provide additional information to State Street. Before using, you must coordinate the specific use of these fields with your State Street representative.		
	15-character numeric user-defined fields to provide additional information to State Street. Before using, you must coordinate the specific use of these fields with your State Street representative.		
DATE	User-defined date fields to provide additional information to State Street. Format: mm/dd/yyyy, including the forward slashes. Before using, you must coordinate the specific use of these fields with your State Street representative.		
Before submitting va	SCHEDULED CHANGES: FUTURE CHANGES The following features schedule automatic changes to occur. lues for these fields, please contact your Client Service FLM for additional information.		
FUTURE CHANGES TO	To specify a future change in payments to the payee from a pay source, enter the pay source number in the field, then complete the Amount , Begin Date and End Date columns.		
	• NOTE: To specify future changes for other pay sources, create additional Paysource #, Amount, Begin Date and End Date columns.		
	Number of the pay source to be changed in the future. New payment amount from the Pay Source.		
	Begin Date of the new payment amount in the format <i>mm/dd/yyyy</i> (including forward slashes)		
	End Date of the new payment amount in the format <i>mm/dd/yyyy</i> (including forward slashes)		
FUTURE CHANGES TO DEDUCTION	To specify a future change in deductions to the payee from a deduction, enter the deduction number in the field, then complete the Amount , Begin Date and End Date columns. NOTE: To specify future changes for other deductions, create additional Deduction #,		
DEDITORY ON "	Amount, Begin Date and End Date columns.		
	Number of the deduction to be changed in the future. New deduction amount from the Deduction.		
	Begin Date of the new deduction amount in the format <i>mm/dd/yyyy</i> (including forward slashes).		



Field	Description		
DEDUCTION END	End Date of the new deduction amount in the format <i>mm/dd/yyyy</i> (including forward slashes).		
DATE			
	SCHEDULED CHANGES: PAYSOURCE CONTROLS		
	s schedule automatic changes to occur by limiting the amount that will be paid to payee.		
	lues for these fields, please contact your Client Service FLM for additional information.		
	To limit the amount paid to the payee, enter the type of limit, then enter the pay source number, maximum to pay, and left to pay, as required by the type of limit.		
	Enter Type of Limit		
	• Type 1: Limits the amount to pay from a specific paysource.		
	• Type 2: Limits the amount to pay from all paysources by a specific dollar amount.		
	• Type 3: Limits the amount to pay from all paysources by a specific number of payments.		
MAXIMUM TO PAY	Maximum amount to pay this payee from the pay source above.		
	Required if Limit Type is 1: Enter amount equal to the Maximum amount to pay when first		
	adding the Paysource Control.		

III. Pension Special Checks Additions

Field	Description	
ACCOUNT ID 10	First segment of the account identifier as set by State Street.	
(Required)	Between 1-10 characters/numbers.	
ACCOUNT ID 4	Second segment of the account identifier as set by State Street.	
(Required)	Between 0-4 characters/numbers.	
	Leave this field blank if the segment is not used.	
ACCOUNT ID 6	Third segment of the account identifier as set by State Street.	
(Required)	Between 1-6 characters/numbers.	
SOCIAL SECURITY	Payee's social security number without spaces or dashes.	
(Required)		
LAST NAME	Payee's last name.	
(Required)	Max characters = 20.	
FIRST NAME	Payee's first name and middle initial.	
(Required)	Max characters = 12.	
RETRO # MONTHS	Number of monthly checks to pay retroactively.	
(Required)		
CHECK DATE	Check issue date in <i>mm/dd/yyyy</i> format (include the forward slashes).	
(Required)		
PAYSOURCE #1	Payment amount from Pay Source #1 to Pay Source #20	
(Required) – PAYSOURCE #20	Example: 1146.00	
PAYSOURCE #20	The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ signs or	
	commas.	
	The Pension Special Check template spreadsheet contains columns for 20 pay sources. You may add columns for as many pay sources as are set up for you in PLUS.	
DEDUCTION #4-	Deduction amount from Deduction #4 to Deduction #20	
through DEDUCTION #20	Example: 1146.00	
	The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ signs or commas.	
	The Pension Special Check template spreadsheet contains columns for 20 deductions. Deductions # 1 through Deduction #3 are Tax Deductions (Federal, State and NRA). You may add columns for as many deductions as are set up for you in PLUS.	

Field	Description	
CATEGORY CODE	1-character IRS category of distribution code:	
(Required)	1 - Forly distribution no exceptions	
	1 = Early distribution, no exceptions 2 = Early distribution, exceptions	
	3 = Disability	
	4 = Death	
	6 = Section 1035 Exchange	
	7 = Normal Distribution	
	9 = PS58 Costs	
	F = Gift Annuity	
	G = Direct rollover to IRA, Qualified Plan, or TSA	
1 ST PAYMENT	Code indicating if payment is the first check (including regular payments) sent to payee.	
(Required)	Y = yes	
	N = no	
PAY METHOD	Pay method code.	
(Required)		
(Nequireu)	A = send check to bank with advice to payee home address B = send check to bank	
	C = ACH Checking (payee's check account)	
	D = ACH Checking (payee's check account) with advice to payee home address	
	H = mail check to payee's home address	
	N = ACH Pre-note (Checking with advice)	
	P = ACH Pre-note (Checking)	
	Q = ACH Pre-note (Savings)	
	R = ACH Pre-note (Savings with advice)	
	S = ACH Savings (payee's savings account)	
	T = ACH Savings (payee's savings account) with advice sent to payee	
FEDERAL TAX	Method for computing federal tax liability.	
METHOD	Blank = State Street will calculate using Married with 3 dependents	
	B = Tax methods C & D are used jointly	
	C = Tax tables used	
	D = Tax liability is a specified dollar amount	
	N = Payment will not be taxed	
MARITAL STATUS	Marital status for tax purposes; required if federal tax method is "B" or "C"	
	0 = married 1 = single	
# EXEMPTIONS	Number of exemptions for federal tax purposes; required if federal tax method is "B" or "C"	
ADDITIONAL	Additional federal tax amount to be deducted from the payment. Required if federal tax method is	
FEDERAL DOLLAR	"B" or "D," otherwise leave field blank.	
AMOUNT		
	The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs or	
	commas. Example: 1146.00	
STATE TAX METHOD	Method for computing state tax liability.	
	Blank = State Street will calculate using Married with 3 dependents	
	B = Tax methods C & D are used jointly	
	C = Tax tables used D = Tax liability is a specified dellar amount	
	D = Tax liability is a specified dollar amount	
	N = Payment will not be taxed	
MARITAL STATUS	Marital status for tax purposes; required if state tax method is "B" or "C"	
~	0 = married	
	0 = married $1 = single$	
	1 – Siligic	

Field	Description	
# EXEMPTIONS	Number of exemptions for state tax purposes; required if state tax method is "B" or "C"	
	Additional state tax amount to be deducted from the payment. Required if state tax method is "B" or "D," otherwise leave field blank.	
	The dollar amount must end in a decimal followed by two digits. Do not enter leading \$ signs or commas. Example: 1146.00	

IV. Lump Sum Additions

Field	Description
ACCT ID (10)	First segment of the account identifier as set by State Street Bank.
(Required)	Between 1-10 characters/numbers.
ACCT ID (4)	Second segment of the account identifier as set by State Street Bank.
(Required)	Between 0-4 characters/numbers.
ACCT ID (6)	Third segment of the account identifier as set by State Street Bank.
(Required)	Between 0-6 characters/numbers.
SSN	Payee's social security number without spaces or dashes.
(Required)	
LAST NAME	Payee's last name.
(Required)	Max characters = 20.
FIRST, MI	Payee's first name and middle initial.
(Required)	Max characters = 12.
CHECK ADDRESS	For the check address, an alternate addressee, such as an executor, organization or "c/o" line.
LINE 1	If payment is direct rollover, enter Financial Institution name.
(Required if Trustee to Trustee Transfer)	Max characters = 32
	For the check address, Payee's apartment number, suite number, or P.O. number.
LINE 2	If payment is direct rollover, enter Payee's account number.
(Required if Trustee to Trustee Transfer)	Max characters = 32
CHECK STREET	Check street address.
(Required)	Max. characters = 32
CHECK CITY	Check city address.
(Required)	Max. characters = 20
CHECK STATE	2-letter state code of the check address.
(Required)	Leave blank if check address is in a foreign country.
CHECK ZIP	5 – 9 digit zip code of the check address.

Field	Description			
(Required)	Do not enter dashes or spaces.			
	Leave blank if home address is in a foreign country.			
CHECK COUNTRY	If the Check Address country is not U.S., enter the country name up to 20 characters. Otherwise, leave blank.			
CHECK COUNTRY CODE	If the Check Address country is not U.S., enter the 2-character country code. Otherwise, leave blank.			
CHECK SPECIAL HANDLING	Required if Check Address country is not U.S. Use FO if a foreign country is specified in the Check Address field.			
TAX ADDRESS	An alternate addressee, such as an executor, organization or "c/o" line.			
LINE 1	Max. characters = 32			
TAX ADDRESS	Payee's apartment number, suite number, or P.O. number.			
LINE 2	Max characters = 32			
TAX STREET	Payee's tax street address.			
(Required)	Max. characters =32			
TAX CITY	Payee's tax city address.			
(Required)	Max. characters =20			
TAX STATE	2-letter state code of payee's tax address.			
(Required)	Leave blank if secondary address is in a foreign country.			
TAX ZIP	5- or 9-digit zip code of the payee's tax address. Do not enter dashes or space.			
(Required)	Do not enter dashes or spaces. Leave blank if secondary address is in a foreign country			
TAX COUNTRY	If the payee's Tax Address country is not U.S., enter the country name up to 20 characters. Otherwise, leave blank.			
TAX COUNTRY CODE	If the payee's Tax Address country is not U.S., enter the 2-character country code. Otherwise, leave blank.			
TAX SPECIAL HANDLING	Required if Tax Address country is not U.S. Use FO if a foreign country is specified in the Tax Address field.			
NRA CODE	NRA tax code – Required if country is not U.S. 0 = Non-exempt NRA 1 = Exempt NRA - Income Connected with US Trade or Business 2 = Exempt NRA - Internal Revenue Code 3 = Exempt NRA - Income not from U.S. source 4 = Exempt NRA - Tax Treaty Blank = Other			
PAY METHOD	1-character code for the Lump Sum pay method.			
(Required)	A* = send check to bank with advice to payee home address			
	B* = send check to bank			
	C = ACH Checking (payee's check account)			

Field Description D = ACH Checking (payee's check account) with advice to payee home address H = mail check to payee's home address S =**ACH Savings** T =ACH Savings with advice * Pay Method must be "A" or "B" if payment is Trustee to Trustee Transfer (Rollover). 9-digit ABA bank routing number of the payee's bank. Not available for Trustee to Trustee Transfer ACH BANK # (Rollover). ACH ACCT# Payee's checking or savings account number. Not available for Trustee to Trustee Transfer (Rollover). Max. characters = 17Payment amount from Pay Source #1 to Pay Source #8. PAYSOURCE #1 through The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$signs PAYSOURCE #8 or commas. Example: 1234.00 (At least one Paysource Required) FED TAX METHOD Federal tax method. (Required) D = Withhold a fixed dollar amount N = Do not withholdT = Withhold 10%U = Withhold 20% PLUS additional amount X = Withhold 20%Federal Tax amount to be deducted from the payment. Required if federal tax method is "D," FED TAX AMOUNT otherwise leave blank. The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$signs or commas. Example: 1234.00 STATE TAX State tax method. METHOD C = Tax tables used to compute tax liability (Required) D = Withhold a fixed dollar amount N = Withhold no taxP = Compute tax liability using specified percent T = Withhold percent specified by state codeState Tax amount to be deducted from the payment. Required if state tax method is "D," otherwise STATE TAX leave blank. AMOUNT The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$signs or commas. Example: 1234.00 STATE CODE State code for tax purposes. (Required) For US states use standard 2-character code. AA = Military APO with APO codes 34000 - 34199 AE =Military APO with APO codes 09000 - 09899 AP = Military APO with APO codes 96200 - 96600 TT = Military APO with APO codes 96900 - 96999 AS = American Samoa AZ =Canal Zone

GU =Guam

Field		Description	
	VI =Virg	VI =Virgin Islands	
ADVICE DESC 1		Text to print on line 1 of the check's advice section. Not available for Trustee to Trustee Transfer	
ADVICE DESC 2	Text to print o (Rollover).	n line 2 of the check's advice section. Not available for Trustee to Trustee Transfer	
ADVICE DESC 3	Text to print o (Rollover).	n line 3 of the check's advice section. Not available for Trustee to Trustee Transfer	
TOTAL	Total distribut	ion amount.	
DISTRIBUTION (Required)		ount must end in a decimal point followed by two digits. Do not enter leading \$ signs xample: 1146.00	
CHECK DATE (Required)	Date printed of	n the check in the format <i>mm/dd/yyyy</i> (including forward slashes).	
BENEFIT TYPE	Benefit type.		
(Required)	A =	Installment	
	B =	Minimum Distribution	
	C =	Excess Distribution	
	D =	Participant's death	
	E =	Non-qualified plan	
	F =	Exempt beneficiary	
	G =	Exempt withdrawal (1)	
	H =	Exempt withdrawal (2)	
	I =	Insurance payment	
	$\mathbf{L} =$	Total disability payment	
	$\mathbf{M} =$	Miscellaneous	
	N =	Loan	
	O =	User-defined payment code	
	Q =	QDRO	
	R =	Retirement	
	T =	Participant's termination	
	W =	Withdrawal payment	
DISTRIBUTION	P =	Partial Distribution	
TYPE	T =	Total Distribution	
(Required)			
TAX STATUS		Use "R" if State Street will be responsible for the year-end tax reporting. If State Street is not	
(Required)	"N."	year-end tax reporting, or for non-reportable events (e.g., loan distributions), use	
	R =	Release	
	N =	Not Required	
TAX FORM TYPE	L =	Total Distribution	
	Q =	Total Distribution – Qualifies for 5/10 year averaging	
	W =	Partial Distribution – Withdrawal	
EVENT DATE	Date of Valua	ation in the format mm/dd/yyyy.	

Field	Description		
PARTICIPATION DATE	Date the payee began participation in the plan in the format <i>mm/dd/yyyy</i> . This value is used by State Street to calculate capital gains.		
EMPLOYEE CONTRIBUTIONS	Dollar amount of Employee Contributions for tax purposes. The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ or commas. Example: 1146.00		
NET APPRECIATION	Dollar amount of Net Unrealized Appreciation for tax purposes. The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ or commas. Example: 1146.00		
TAXABLE AMOUNT (Required)	Dollar amount of Taxable Amount for tax purposes. The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ or commas. Example: 1146.00		
CAPITAL GAINS	Dollar amount of Capital Gains for tax purposes. The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ or commas. Example: 1146.00		
ORDINARY INCOME	Dollar Amount of Ordinary Income for tax purposes. The dollar amount must end in a decimal point followed by two digits. Do not enter leading \$ or commas. Example: 1146.00.		
CATEGORY OF DISTRIBUTION (Required)	IRS Distribution Code.		
PERCENT OF DISTRIBUTION	Percent (000 to 100) of total balance in plan.		
TAX YEAR	Enter the year of the distribution for tax purposes in the format <i>YYYY</i> . Example: 2005		

Before submitting your spreadsheet to Client Services, please make sure that:

- 1. The column headings on your spreadsheet are in same order as required in the Baseline spreadsheet,
- 2. There are no macros or calculation formulas in any data cell on the spreadsheet,
- 3. All Required data elements are provided for each participant or payment record,
- 4. All data elements are provided in proper and consistent format,
- 5. There is only one worksheet within each submitted spreadsheet file (.XLS), and
- 6. There is no password protection enabled on the spreadsheet.

Please note that you **MUST** submit the spreadsheet via NBX File Exchange or overnight mail. Any other method of submission will not be accepted. (If you do not currently have NBX, please contact your FLM for assistance to install NBX in your computing environment.)



Year-End Processing

FCERA-PAS-REQ-510

4.4.510 Year-End Processing

1 Overview

The primary objective of the Year-End Processing process is to review special cases, validate all distributions/codes, and then have the Bank produce year-end 1099R forms and tax filings. FCERA's fiscal year is July 1 to June 30. FCERA's calendar year is January 1 to December 31.

NOTE: This describes the year-end activities for which FCERA is accountable. However, State Street Bank (the Bank) performs the actual processing and execution for many of the year-end activities.

2 Roles

PAS Role Name	Definition
Accounting	Internal FCERA Accounting team
Retirement Coordinator	FCERA staff responsible for serving members
Bank	State Street Bank
Payroll Unit	A work group within FCERA that provide preparation and validation of retiree payroll information that is given to
	the Bank

3 Overview of Current Process

3.1 Process Scope

The calendar year-end processing begins in September and continues through mid-December. During this time FCERA is in communication with the Bank to ensure all financial data is accurate for tax documents that the Bank will produce in January.

The calendar year-end processing ends when the data has been verified such that all reports can be generated and mailed, and that all tax documents have been filed with the appropriate agencies (IRS or State Taxing Authority).

The following processes are discussed in separate documents:

- Actuarial extract
- Interest posting
- Death Audit (FCERA is using Small World Solutions for this report)
- Tax Reporting Forms DE 166, DE 7, 945



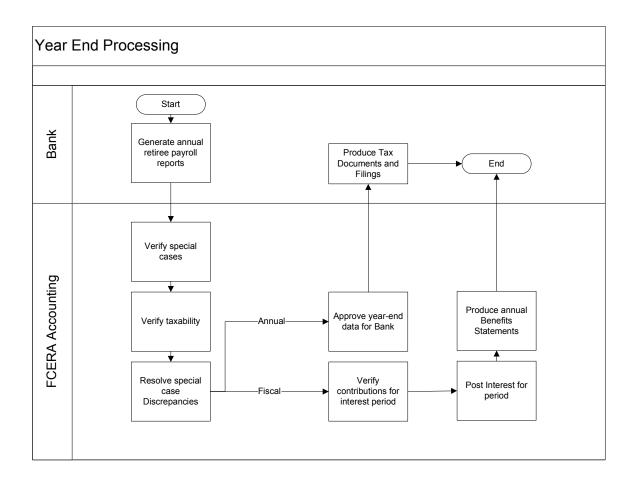
Year-End Processing

FCERA-PAS-REQ-510

- Forms 1099R (mailing deadline to members is January 31)
- Benefits Statements

Federal and State **tax tables** are updated annually by the Bank as part of their payroll service; they are not maintained in-house at FCERA.

3.2 Process Flow



3.3 Process Steps

3.3.1 Calendar Year-End Processing

The calendar year-end processing at FCERA begins in September and is complete by mid-December.



Year-End Processing

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- 1. FCERA communicates with the Bank to review
 - a. New Retirees
 - b. Service Connected Disability
 - c. Conversions (Service retirements converted to either Non-Service Connected Disability or Service Connected Disability)
 - d. Distribution Code changes. 1099R Distribution Codes are established by the IRS and vary by the type of retirement.
 - e. Taxability corrections and changes (for example, previous to January 1, 2003 FCERA did not track taxability. After this date, FCERA tracks taxability and the taxable amount is reported on the 1099R. Payees whose tenure straddles this date can experience 1099R corrections related to taxability.)
 - f. Repayments made by personal check
- 2. FCERA gives the Bank the go-ahead in mid-December to
 - a. Produce and file 1099R forms per the Bank's production schedule
 - b. Produce and file IRS 945 forms per the Bank's production schedule
 - c. Produce and file DE 7 forms per the Bank's production schedule
 - d. Produce and file DE 166 forms per the Bank's production schedule
- 3. FCERA posts interest to Active, Deferred, Suspense, and Inactive Member accounts in PAS, effective June 30 and December 31. (see Interest Posting document for more information)
- 4. FCERA produces and distributes Benefits Statements (see process document called Benefits Statements for further details)

3.3.2 Fiscal Year-End Processing

The fiscal year-end processing begins after June 30 and completes after the annual financial audit is completed and Audit Opinion is issued by external auditors. This usually occurs at the end of November each year.

- 1. FCERA ensures all known contributions are posted before running the interest calculation process for the June 30 interest posting.
- 2. FCERA produces actuarial extract file every August.
- 3. On FCERA's behalf, the Bank files any fiscal-year tax filings that are due.

3.4 Areas of Concern

FCERA's data exchange with the Bank is via Excel file, an inherently manual and errorprone mechanism. FCERA expects the interface from the PAS to the Bank will eliminate most of the need for Excel files being exchanged with the Bank to support year-end processing. There will be exceptions, in which case Excel and other off-line communication with the Bank will be used to resolve the year-end issues.



Year-End Processing

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FCERA relies entirely on the Bank to be the system-of-record for retiree payroll.

3.5 Key Business Rules

3.5.1 Currently Used Forms and Reports

The following forms are produced in connection with year-end processing:

Form	Produced by	Purpose
Forms 1099R	Bank	Tax Filing with member and IRS
Forms DE 166	Bank	Tax Filing with the State of California
Forms DE 7	Bank	Tax Filing with the State of California
Forms IRS 945	Bank	Tax Filing with IRS

In addition, FCERA produces the annual Benefits Statement sent to the active and deferred members.

3.6 Data Points

The current data integration points for Year End processing are comprised of a collection of Excel Spreadsheets, created manually, that contain instructions to the Bank for tax-related changes and other corrections/changes.

4 Analysis and Recommendation

The Annual Year-End Processing at FCERA is more cumbersome than it needs to be. FCERA relies on the Bank to be the originator of payroll transactions based on incremental instructions sent to the Bank in Excel files. At any given time, FCERA does not have a single-source picture in-house of the annual retiree payroll.

A more pro-active approach to payroll processing, described in the Retiree Payroll Processing and 1099R Processing documents, will move responsibility to the PAS for originating all the payroll instructions to the Bank. This shift provides an ongoing, single-source picture of monthly payments, distributions codes, and other data associated with the payments. Issues can be indentified earlier and corrected at the source.

This change does not necessarily eliminate any of the steps discussed above for year-end processing, nor does it change the general process. It does, however, provide more assurance that at the end of the year the data will be what FCERA expects, thereby decreasing the amount of time required for year-end validations. Further, the PAS becomes the single-source system of record for annual payroll data.



Year-End Processing

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5 Requirements

The table below listed the formal requirements regarding year end processing at FCERA.

ReqID	Process	Requirement detail	Priority
510.001	Year End	FCERA requires a PAS to fulfill the objectives and scope of Year	1
	Processing	End Processing	
510.002	Year End	The PAS will provide the tools and data necessary to verify that the	2
	Processing	Distribution Codes used on transactions throughout the calendar	
		year are correct, with special attention placed on	
		• New Retirees	
		 Service Connected Disabilities 	
		• Conversions (Service retirements converted to either Non-Service	
		Connected Disability or Service Connected Disability)	
		• Distribution Code changes. 1099R Distribution Codes are	
		established by the IRS and vary by the type of retirement.	
		Taxability corrections and changes	
510.003	Year End	The PAS will provide the capability to assist in verifying that the	2
	Processing	payroll data at the Bank reconciles to the data in the PAS.	
510.004	Year End	The PAS will provide the capability to verify proper taxability for	2
	Processing	accounts that span January 1, 2003	
510.005	Year End	The PAS will provide the capability to make corrections to payroll	2
	Processing	data in support of year-end processing.	
510.006	Year End	The PAS will provide the capability to create an interface file to the	2
	Processing	Bank containing corrections with regards to year-end processing	
510.007	Year End	The PAS will provide the capability to validate that all known	2
	Processing	contributions were posted prior to posting interest payments for	
		June 30 and Dec 31.	
510.008	Year End	The PAS will provide the capability to calculate Year to Date	2
71 0.000	Processing	contributions and interest by member.	
510.009	Year End	The PAS will provide the tools and data necessary to affirm the	2
	Processing	correctness of information for annual Benefits Statements to	
510.010	Year End	members. The PAS will provide the capability to report Reserve movements	2
310.010	Processing	sorted by status	
510.011	Year End	The PAS will provide the capability to report account movements	2
310.011	Processing	and status.	
510.012	Year End	The PAS will provided the capability to store historical, future, and	2
310.012	Processing	current account number is accordance with the general ledger chart	
	11000331115	of accounts.	
510.013	Year End	The PAS will provide the capability to create reports whose content	2
310.015	Processing	correlates to FCERA's chart of accounts and NAV GL.	1 ~



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Tax Reporting

FCERA-PAS-REQ-511

4.4.511 Tax Reporting

1 Overview

The primary objective of the Tax Reporting process is to file the required tax documents with State and Federal entities.

Tax Reporting refers to the detailed quarterly reporting of state taxes withheld (DE-166) and the annual summary reporting of state taxes withheld (DE-7) and federal taxes withheld (IRS 945 plus schedule M).

This process specifically excludes the processing and reporting of 1099R data, although the same source data must be used to ensure that the amounts of all the 1099R's reported exactly matches the amount reported on the 945 annual summary report.

NOTE: This describes tax reporting for which FCERA is accountable. However, the Bank performs the actual processing and filing of the tax reports. FCERA does not anticipate bringing tax reporting/filing in-house.

2 Roles

PAS Role Name	Definition
Accounting	Internal FCERA Accounting team
Retirement Coordinator	FCERA staff responsible for serving members
Bank	State Street Bank
Payroll Unit	A work group within FCERA that provide preparation and
	validation of retiree payroll information that is given to
	the Bank

3 Terms & Definitions

Term	Definition
DE-166	Magnetic Media - Submittal Sheet: Quarterly Wage and
	Withholding Information
	This report (single page) accompanies the magnetic media on which is
	reported detailed data (per member) on quarterly state taxes withheld.
DE-7	Annual Reconciliation Statement: Summary of state taxes withheld
	during the year. Must match the total of taxes reported on all 1099's
	for the year.
Form 945	Annual Return of Withheld Federal Income Tax: Summary of
	federal taxes withheld during the year. Must match the total of taxes
	reported on all 1099's for the year. A schedule M that lists previous
	tax payments is also sent with the Form 945.
Data CD	The electronic media sent to FCERA, then on to the EDD for the



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Term	Definition
	purpose of reporting details relating to the DE-166 form for retiree payroll checks.
3480 Cartridge	The electronic media used by Internal I.T. to report the details
	relating to the DE-166 form for internal checks.

4 Process Overview

4.1 Process Scope

The scope of this process is limited to the quarterly filing of the DE-166 form(s) along with the associated electronic media, in addition to the annual summary reporting of taxes withheld to the state (DE-7) and federal government (945).

Specifically, the 1099R forms and the associated reporting of this data are not included in this process. The dollar values reported in the annual summary reports must match the total of the 1099's exactly.

4.2 Process Flow

A diagram is not required to further illustrate this process.

4.3 Process Steps

The Bank administers tax reporting on FCERA's behalf and in accordance with the calendar shown below. FCERA does not review the tax documents prior to the Bank filing the documents. The Bank provides Registers of tax filing data to FCERA.

Timing	Key Event
The end of each calendar quarter (3/31, 6/30, 9/30,	The end of a quarterly reporting period. Bank
12/31)	reports the wages and withholding information on
	magnetic media along with the DE-166 form(s) for
	each quarter of the calendar year.
The last day of the month following the end of each	The submission of the magnetic media along with
calendar quarter (4/30, 7/31, 10/31, 1/31) or other	the DE-166 form(s) is due from the Bank for the
deadlines established by EDD/IRS	previous calendar quarter.
The end of the calendar year (12/31)	The calendar year is the basis for annual reporting
	on the DE-7 (State) and IRS 945 (Federal) tax
	reporting forms. The amounts reported on the
	annual forms should always exactly match the sum
	of the previous four quarterly reports.
The last day of the month following the end of a	The annual reports (DE-7 and IRS 945) are due to
calendar year (1/31)	IRS from the Bank.



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Tax Reporting

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4.3.1 Quarterly/Monthly Process

- 1. FCERA performs monthly verification of payment information.
- 2. FCERA reconciles data regarding the lump sum payments every payroll cycle by comparing Bank reports with reports from PENSIONS. Both State tax withholding and Federal tax withholding are checked for accuracy. Lump sum distributions require 20% federal tax withholding.
 - a. Lump sum distributions are initiated as a result of the Member returning the Disposition Form with the member's election chosen. The Payroll Unit Account Clerk completes the Excel spreadsheet with the member's election and contributions balances that are to be disbursed. The Supervising Accountant reviews the Disposition Form and the Excel spreadsheet for accuracy. The reviewed Excel spreadsheet is sent to the Bank via NBX with instructions to initiate the lump sum payment.
 - b. Reports used to support Tax Reporting
 - i. Tax Status Report (from Bank)
 - ii. Controls Total Summary Report
 - iii. Member's Audit Trail from PENSIONS, printed and attached to Disposition Form
 - iv. Screen shot of Member's <home screen> and <contribution history screen>
 - c. If the reconciliation of the PENSIONS with Bank is not successful, research is done to identify the discrepancy and correct the entry (usually an entry is missing from PENSIONS).
- 3. FCERA gives approval for Bank to complete all quarterly tax documentation and file per Banks' schedule.

4.3.2 Annual Process

For the annual reports (Federal 945 and State DE-7), the Bank combines the totals for the Retiree Payroll and lump sum distributions into a single annual amount for both Federal and State reporting. The annual process is completed entirely by the Bank.

4.4 Areas of Concern

- 1. An error in tax reporting can take a lot of effort and time to resolve, thus it is important to get it right the first time. The correction of errors in tax reporting lies mostly with the Bank.
- 2. A new PAS system will not increase the workload on FCERA for the purposes of tax reporting. FCERA does not wish to perform tax reporting in house, other than reconciliation and verification tasks.
- 3. FCERA records retention is perpetual for tax reporting. PAS data that supports tax reporting must be available forever.



Tax Reporting

FCERA-PAS-REQ-511

4. It is important to FCERA that the two major types of payments to members (1. Retiree Payroll and 2. Refund and Death payments) be reported separately when it comes to periodic (quarterly) tax reporting.

4.5 Key Business Rules

4.5.1 Policies

The business rules regarding tax reporting are directly related to tax reporting rules of both State and Federal government. There are no business rules particular to FCERA for tax reporting.

4.5.2 Currently Used Forms and Reports

DE-166	Magnetic Media – Submittal Sheet: Quarterly Wage and Withholding Information This report (single page) accompanies the magnetic media on which is reported detailed data (per member) on quarterly state taxes withheld.
DE-7	Annual Reconciliation Statement : Summary of state taxes withheld during the year. Must match the total of taxes reported on all 1099's for the year.
Form 945	Annual Return of Withheld Federal Income Tax : Summary of federal taxes withheld during the year. Must match the total of taxes reported on all 1099's for the year. A schedule M that lists previous tax payments is also sent with the Form 945.
Controls Total Summary Report	Controls Total Summary Report. This report gets generated from PENSIONS data after PSBiweekly employer payroll import processing. It contains summations of all PENSIONS transactions for the period. This report is reconciled to Bank reports.
Tax Status Report	Tax Status Report. Report from Bank listing all lump sum distributions, by Tier, for the period. FCERA verifies the tax withholding information for these lump sums before giving the bank approval to pay.
Member Audit Trail	Member's Audit Trail from PENSIONS printed and attached to Disposition Form.
Screen shots	Screen shots of Member's home screen and contribution history screen.

4.6 Data Points

There are no data interfaces supporting this process.

5 Analysis & Recommendation

FCERA outsources tax reporting to their Bank. This is appropriate for FCERA as tax reporting can consume resources exceeding that which FCERA is able to staff. The



Tax Reporting

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outsourcing model provides economy of scale and leverages the quality assurance capabilities at the Bank.

As long as tax reporting is done by the Bank, recommendations in this area involve having the tools within the PAS to help reconcile payment data between the Bank and the PAS. The tools can be reports, search, query, or similar capabilities that make the reconciliation routine and efficient. When there are issues, the research and actions required to resolve the issues need to be straightforward in the PAS user interface.

6 Requirements

ReqID	Process	Requirement details	Priority
511.001	Tax Reporting	The PAS will provide tools and reports to assist FCERA staff with monthly payment reconciliation between PAS and Bank data.	1
511.002	Tax Reporting	The PAS will provide tools and reports to ensure the dollar values reported in the annual tax summary reports exactly match the total on the members' annual 1099R forms,	1
511.003	Tax Reporting	The PAS will provide tools and reports to assist FCERA staff with reconciling lump sum payments, and their associated State and Federal withholding, every payroll cycle by comparing Bank reports with PAS reports and data.	1
511.004	Tax Reporting	The PAS will provide Controls Total Summary Report containing summations of all PENSIONS transactions for the period. This report is currently generated after each active payroll import.	2
511.005	Tax Reporting	The PAS will provide the Member's Audit Trail report.	2
511.006	Tax Reporting	The PAS will provide the capability to create Screen shots or reports containing the information in the member's home screen and contribution history screen.	2
511.007	Tax Reporting	The PAS will not increase the workload on FCERA for the purposes of tax reporting.	1
511.008	Tax Reporting	The PAS will provide the capability to retain in perpetuity all records pertaining to tax reporting.	2
511.009	Tax Reporting	The PAS will provide the capability to track separately the two major types of payments to members (1. Retiree Payroll, and 2. Refund and Death payments) for the purposes of quarterly tax reporting.	2
511.010	Tax reporting	The PAS will provide the capability to apply changes to taxability for the entire calendar year in the case of benefit conversions. For example, if a member converts from service retirement to service-connected disability retirement in May, the resulting taxability changes are applied to payments made in the months of January through May as well as to future payments.	3
511.011	Tax Reporting	The PAS will provide the capability to apply changes to taxability for a partial calendar year in the case of benefit conversions.	2

4.4.512 Error Corrections & Adjustments

1 Overview

The primary objective of the Error Correction process is to put all impacted parties in the position in which they would have been had the error never occurred.

From time to time, errors are made in the administration of FCERA with respect to member contributions, payment of benefits or other administrative actions. These error corrections contrast with incidental errors in that they are usually system-wide issues due to unusual circumstances.

Consistent with its fiduciary obligations to lawfully administer FCERA (and in compliance with tax law) the Board and staff will make all reasonable efforts to correct errors to put all impacted parties in the position in which they would have been had the error never occurred. When that cannot be accomplished, the Board and staff will implement a reasonable correction process under the circumstances, which is consistent with the Board's fiduciary duties and other applicable law.

2 Roles

PAS Role Name	Definition	
Board of Retirement	The executive decision-making body for FCERA,	
	comprised of FCERA's executive Retirement	
	Administrator plus individuals from outside FCERA	
FCERA staff	The team of individuals at FCERA who support member	
	operations. "Staff" usually refers to non-managers.	
Bank	FCERA's distribution bank, State Street Bank	

3 Process Overview

3.1 Process Scope

The Error Correction process begins with FCERA becoming aware of an administrative error. The error may be detected by any party or system process (member, FCERA staff, PAS, computer processing, etc). The Error Correction process ends when an acceptable resolution has been achieved.

The nature of the acceptable resolution depends on the scope of the error.

Examples of errors that have happened in the past include

a. Adjustments to benefits

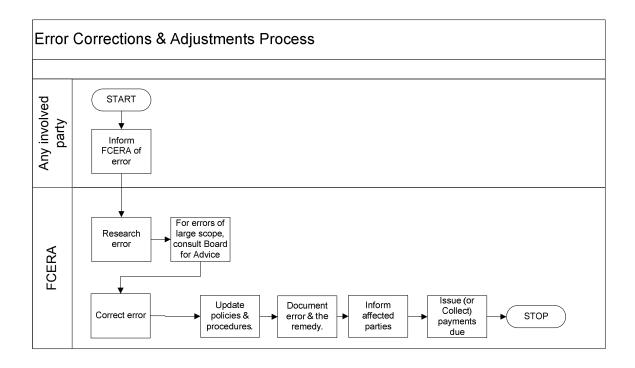
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- b. Off-cycle payroll. This happens when the County does not pay a person on time or correctly, such as during the transition from Active to Retired. The County creates a special payroll transaction that does not come to FCERA in the regular PSBiweekly import. FCERA staff hand-enter in PENSIONS the contributions and salary information for off-cycle payroll. Off-cycle payroll happens only with the County and Courts, not with Districts.
- c. Supplemental Cost of Living Adjustment (COLA)
- d. Final Compensation calculation errors
- e. COLA Errors
- f. Interest error posting or rate change error
- g. Transactions posting to wrong individual (such as posting to beneficiary instead of member, etc)
- h. Non-demographic information changes and corrections on member accounts (distribution code, location codes, for example)

3.2 Process Flow



3.3 Process Steps

1. Errors are detected by an involved party (Member, Auditor, FCERA staff, system processing, Beneficiary, etc)



Error Corrections & Adjustments

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- 2. FCERA is made aware of error via phone call, letter, system process alert, or other means.
- 3. FCERA staff researches the reported error and its scope. Depending on scope of error, the FCERA staff may be required to present the issue to the Board of Retirement for direction.
- 4. FCERA documents the error, and its correction, in a manner appropriate to the scope of the error. Policies and business practices are changed to prevent the error in the future.
- FCERA staff corrects error
- 6. FCERA staff informs affected parties (if appropriate to scope of error).
- 7. FCERA issues any underpayments, or collects any overpayments, resulting from the error. For overpayments, FCERA charges a variable interest rate that can be overridden or reduced based on Board direction. FCERA grants a flat interest rate on underpayments.

3.4 Areas of Concern

3.4.1 Audit Trail

There must be a complete audit trail of all changes made in response to a system-wide error. The information in the audit trail will be sufficient to trace the correction from beginning to end, and include at a minimum the date of change, account affected, before value, after value, user who made the change, reason for change. The audit trail will be retained for a specified number of years, as determined by FCERA Policy. The retention period is currently 3-5 years, and may change. Compression or other efficiency algorithms will be used on the audit trail to keep storage overhead to a minimum.

3.4.2 Location Codes

FCERA Location Codes are coded alphanumeric strings that tell FCERA the type of benefit that the member has. FCERA uses 4-digit codes, with each code equating a description. The Bank accepts 4 digit codes but has the capability of accepting a 6 digit and 10 digit code in addition to the four digit code (see NBX file layout). A translation table of code to description is required both internally and at the Bank. When location code changes are made, they must be made for the Bank as well as in the PAS for FCERA. The concept of FCERA location codes <u>must</u> prevail in new PAS, with ability to add, change, and delete location codes. Benefits conversions cause location codes to change on a member's account (ex: conversion of a service retirement to disability retirement). Changing a location code at the Bank is currently a manual process that requires notification to the Bank prior to the monthly payroll being processed. FCERA expects that the PAS will provide some type of reporting to the bank in order to facilitate the change of location code correctly.



Error Corrections & Adjustments

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3.4.3 Tracking Status of Non-Member Payees

FCERA requires the capability to track the status of non-member payees, such as for the stop date on continuances for minor children enrolled in school and for beneficiaries. When stop dates are not tracked properly and go undetected, they can lead to a big error correction project. Currently, FCERA relies on the Bank to produce a birth date report to help administer stop dates

3.4.4 Changing Actuarial Assumptions

The PAS must allow FCERA to change the actuarial assumptions under which the PAS performs some of its calculations. Examples of actuarial assumptions include Estimated Life and Assumption Rate, both of which affect the calculations in the PAS around the reserve transfer and the breakdown of the benefit.

3.4.5 Changing Member Information

FCERA needs to be able to make changes internally to demographic data (name and address changes, direct deposit, withholding, for example). For a new retiree, the initial demographic information is in the payroll record (Excel) sent to the Bank. Subsequent updates are scanned and forwarded to the bank via a secure transport (NBX). Further, financial information (paysource/funding information, withholding, etc) is given to the Bank as special instructions and requires signoff verification by FCERA before the bank will issue payment. FCERA wants all this information, both demographic and financial, to be in the PAS and then pushed to the Bank rather than FCERA sending messages to the Bank and waiting for the Bank to send the updates in the payroll file back to the PAS.

3.4.6 Correcting Errors in Posting

Posting history becomes incorrect when transactions post to the wrong individuals due to SSN transposition, beneficiary payee vs member payee mismatches, and other reasons. At times, there is no apparent pattern to the posting errors. FCERA requires more intelligent matching in the PAS when posting transactions, or at least reporting when the PAS made a questionable match. Currently the matching and mismatching is silent, so errors can go unnoticed. The PAS will provide tools to aid in identifying and correcting posting errors.

3.5 Key Business Rules

3.5.1 Policies

- 1. The Policy for Error Correction is documented in Tax Law and the Charter of FCERA.
- 2. The Policies and Procedures for resolving overpayments and underpayments to active members and retirees can be found on www.fcera.org
 - Policies and Procedures Governing the Overpayment or Underpayment of Member Contributions



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- Policies and Procedures Governing the Overpayment or Underpayment of Retirement Benefits
- 3. Immediately upon the identification of a potential error, information must be forwarded to the Benefits Manager and the Assistant Retirement Administrator. A summary of the error, how it occurred, possible impact (number of members and estimated dollars), and plan to correct and prevent reoccurrence is provided so that the Retirement Administrator and Board can be apprised of the issue.
- 4. Documentation of how the error was corrected is dependent upon the issue.

3.5.2 Interest on Overpayment and Underpayments

Interest on underpayment and overpayments involves two different interest rates:

Apportioned Interest Rate on contributions is determined by Board and is equal to the COLA rate most recently issued to retirees. Each semi-annual interest posting uses one-half of the Apportioned Interest Rate to calculated interest on the members' contribution account balances.

Assumed Interest Rate (currently 8%) is FCERA's actuarial assumed rate of return.

- 1. For overpayments, FCERA charges an interest rate that can be overridden or reduced based on Board direction. Interest is calculated on each amount individually until the amount is paid or repayment is begun. Repayments (installments) include an interest component.
 - Overpayment of contributions by active members. The member has contributed more money than required and FCERA owes the member money plus interest. FCERA pays the member the amount owed plus interest. The interest rate used is the annual Assumed Interest Rate. The money to pay the additional interest (interest in excess of the interest apportioned to the member's account) is drawn from the associated Employer's reserve account.
 - **Overpayment of Benefits to retiree**. FCERA has paid the retired member more money than required and the retired member owes FCERA money plus interest. If the error was due to a mistake by the member, the annual rate used is the annual Assumed Rate that was applicable during the time the overpayments were made. If the overpayment was the fault of FCERA, the annual rate used is the last Apportioned Interest Rate on the member's contribution account.
- 2. FCERA grants an interest rate on underpayments. Interest is calculated on each amount individually until the amount is paid or repayment is begun.
 - **Underpayment of contributions by active member.** The member has not contributed the required money and the member owes FCERA money plus interest. If the error was due to a mistake on the member's part, member is charged the annual Assumed Interest Rate that was applicable when the underpayments were made. If the



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error was due to a mistake by FCERA, the rate used is the annual Apportioned Interest Rate for the period in which the underpayments occurred.

Underpayment of Benefits to retiree. FCERA has paid less than the required amount to the retired member and FCERA owes money plus interest to the retired member. FCERA pays the amount due with an annual interest rate equal to the Assumed Interest Rate.

3.5.3 Currently Used Forms and Reports

Payroll Schedules

Overpayment Letter

Underpayment Letter

3.6 Data Points

There are no interfaces particular to this process.

4 Analysis & Recommendation

While rare, administrative errors affecting the FCERA membership base do occur. The process to correct the errors can be quite time-consuming and complex in the current FCERA systems. A future PAS needs to include tools for efficient identification of the affected members, assessment of the impact, and implementation of the correction. Scripting and bulk data updates, for example, allow many data records to be changed at once. In the process of correcting errors, accurate logging/auditing of all changes made to data in the PAS in essential, as these types of errors can lead to policy and business process changes in the organization.

Location Codes, described above, are essential to benefit and administration at FCERA and at the Bank. A PAS must be able to support the concept of Location Codes.

5 Requirements

The table below lists the formal requirements supporting larger-scale error corrections and adjustments.

ReqID	Process	Requirement details	Priority
512.001	Error Corrections & Adjustments	The PAS will provide the capability to correct non-incidental errors of any scale, such that all affected parties are in the position in which they would have been had the error never occurred. Examples of errors that have happened in the past are listed below	1



Error Corrections & Adjustments

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		to characterize the type of errors addressed by this requirement.	
		a) Adjustments to benefits	
		b) Off-cycle payroll. This happens when the County does not pay a person on time or correctly, such as during the transition from Active to Retired. The County creates a special payroll transaction that does not come to FCERA in the regular PSBiweekly import. FCERA staff hand-enter in PENSIONS the contributions and salary information for off-cycle payroll. Off-cycle payroll happens only with the County and Courts, not with Districts.	
		c) Supplemental Cost of Living Adjustment (COLA)	
		d) Final Compensation calculation errors	
		e) COLA Errors	
		f) Interest error posting or rate change error	
		g) Transactions posting to wrong individual (such as posting to beneficiary instead of member, etc)	
		h) Non-demographic information changes and corrections on member accounts (distribution code, location codes, for example)	
512.002	Error Corrections & Adjustments	The PAS will provide a complete audit trail of all changes made to data in response to a system-wide error.	2
512.003	Error Corrections & Adjustments	The PAS will provide sufficient information in an error correction audit trail such that data corrections can be traced from beginning to end.	2
512.004	Error Corrections & Adjustments	The PAS will include in the error correction audit trail, at a minimum: the date of change, account affected, before value, after value, user who made the change, and reason for change.	2
512.005	Error Corrections & Adjustments	The PAS will provide the capability to retain the error correction audit trail for any number of years, as determined by FCERA Policy. The retention period is currently 3-5 years, and may change.	2
512.006	Error Corrections & Adjustments	The PAS will employ data compression or other efficiency algorithms on the error correction audit trail to keep storage overhead to a minimum.	3
512.007	Error Corrections & Adjustments	The PAS will provide the capability to support FCERA location codes.	2
512.008	Error Corrections & Adjustments	The PAS will provide the capability to add, change, and delete location codes. (Benefits conversions are one example that can cause location codes to change on a member's account. ex: conversion of a service retirement to disability retirement.)	2
512.009	Error Corrections & Adjustments	The PAS will provide the capability to ensure changes to location code are made at the Bank as well as in the PAS.	2
512.010	Error Corrections & Adjustments	The PAS will provide the capability to track and report the status of non-member payees, such as for the stop date on continuances for minor children enrolled in school and for beneficiaries.	2
512.011	Error Corrections & Adjustments	The PAS will provide the capability to change the actuarial assumptions under which the PAS performs some of its calculations	2



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Error Corrections & Adjustments

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512.012	Error Corrections	The PAS will provide the capability to make changes to	2
	& Adjustments	demographic data (name and address changes, direct deposit,	
		withholding, for example) when required to correct errors.	
512.013	Error Corrections	The PAS will provide the capability to push changes to	2
	& Adjustments	demographic data to the Bank in an electronic interface file.	
512.014	Error Corrections	The PAS will provide tools to aid in identifying and correcting	2
	& Adjustments	posting errors due to non-financial changes.	
512.015	Error Corrections	The PAS will provide intelligent matching when posting	2
	& Adjustments	transactions to member accounts.	
512.016	Error Corrections	The PAS will report transactions for which the match to the	2
	& Adjustments	members' accounts is questionable.	
512.017	Error Corrections	The PAS will generate the appropriate payroll adjustments that	2
	& Adjustments	result from the correcting of posting errors.	
512.018	Error Corrections	The PAS will provide the capability for FCERA to charge a rate	2
	& Adjustments	of interest, based on FCERA's Policy, for overpayments resulting	
	_	from errors.	
512.019	Error Corrections	The PAS will provide the capability to grant a rate of interest,	2
	& Adjustments	based on FCERA's Policy, for underpayments resulting from	
		errors.	
512.020	Error Corrections	The PAS will provide the capability to override any interest rate	2
	& Adjustments	resulting from errors.	



1099R Processing

FCERA-PAS-REQ-513

4.4.513 1099R Processing

1 Overview

The primary objective of the 1099R Processing is to issue accurate 1099R forms before the IRS deadline. In general, FCERA must issue 1099R forms to everyone to whom payment has been made during the tax year. Corrections are possible and result in a Corrected 1099R.

State Street Bank (the Bank) currently performs the actual production of 1099R forms. While FCERA does not anticipate bringing the 1099R production in-house, this document presents various strategies through which FCERA could gain more control over the data supporting 1099R documents and possibly streamline year-end data validation.

In this document, Form 1099R also means Form 1049, which is used to report tax withheld on certain income of persons living outside the United States. All processing described here applies to Federal and State reporting on these forms.

2 Roles

PAS Role Name	Definition
Accounting	Internal FCERA Accounting team
Retirement Coordinator	FCERA staff responsible for serving members
Bank	State Street Bank
Payroll Unit	A work group within FCERA that provide preparation and validation of retiree payroll information that is given to the
	Bank

3 Current Process Overview

3.1 Process Scope

The 1099R Processing begins every year in January after FCERA has completed the annual verifications of member data. The members included in this process are all payees from the retiree payroll and all payees of lump sum payments from FCERA in the calendar year.

Initial Distribution Codes are confirmed in the payroll process, but might need to be changed through the course of the year. An Excel spreadsheet is sent to the Bank as



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instructions for setting up the payment which includes the distribution code for the payment.

Distribution Codes are reviewed, and perhaps corrected, manually in the middle of each month before the Bank runs monthly payroll report. FCERA approves the monthly payroll report prior to the Bank issuing the payments.

FCERA does not have a year-end process to 'close out' the year. Instead, from mid-September to mid-December, FCERA engages in various conversations and verifications with the Bank. The data supporting 1099R production is reviewed with a focus on special cases. In mid-December, FCERA will give the Bank approval to schedule 1099R production on the Bank's timeline.

Due to the distinct differences in the business rules and complexity of the regular retiree payroll and the distribution of refunds and other lump-sum payouts, FCERA would like to process the 1099Rs in two separate batches, one for each of these groups.

The 1099R Processing ends when accurate 1099Rs have been for the tax year.

3.2 Process Flow

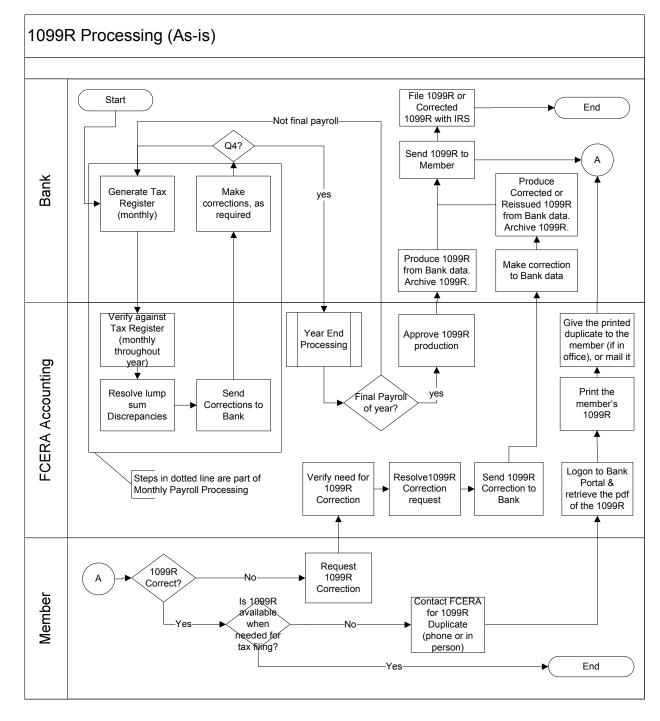
The diagram below depicts FCERA's current business process around 1099R production.



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3.3 Process Steps

Timing	Key Event
Mid-December	Verifications complete. FCERA gives Bank approval to schedule 1099R production in January. FCERA gives Bank approval for final payroll of the year.
December 31, or nearest business day prior	Bank issues final payments for the year.
• • • • • • • • • • • • • • • • • • • •	1 7
January 31 (or following business day if it falls on a weekend or holiday)	The 1099Rs must be mailed from Bank on or before this date.
March 31	Bank must E-File 1099R with IRS on or before this date

The Bank administers these process dates under contract with FCERA.

For Retiree payroll:

- 1. During fourth quarter, special cases for the year are identified and reviewed using reports from the Bank. The special cases are
 - a. New Retirees
 - b. Service Connected Disability
 - c. Regular retirement conversions to disability
 - d. Corrections and changes of Distribution Codes. The Distribution Codes of particular interest are:
 - i. Code 3 = Disability
 - ii. Code 4 = Deceased
 - iii. Code 7 = Normal distribution
 - iv. Code 2 = Early distribution, exception applies
 - v. Code 1 = Early distribution, without exception
 - vi. Multiple distribution codes
 - e. Repayment agreements. Most retirees have repayments deducted from their benefit payments. If the repayment was made by personal check, the amount is adjusted from the gross distribution and taxable amount on the 1099R. FCERA instructs disbursement bank to adjust gross and taxable distribution by amount of repayment by submitting an Excel spreadsheet detailing the benefit payment and pay sources that require adjustment.
 - f. Taxability corrections and changes (for example, previous to January 1, 2003 FCERA did not track taxability. After this date, FCERA tracks taxability and the taxable amount is reported on the 1099R. Payees whose tenure straddles this date can experience 1099R corrections related to taxability.)
 - g. Service Connected Disability and Conversions. A portion of the benefits paid to members receiving a Service Connected Disability is nontaxable as determined by the IRS. When a member service retires pending a disability, all payments are taxable until a final decision is made on the application. Once a service connected



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disability is approved, the benefits paid are reclassified to nontaxable to the extent allowed by IRC, generally resulting in both taxable and nontaxable benefits. Benefits paid during the current taxable year are re-categorized to be reported correctly. No corrections are made to prior year benefits or tax reporting.

- h. Multiple distribution Codes. Multiple distribution codes will result in duplicate Form 1099Rs. This is sometimes appropriate, such as for relocations between states, death, and reaching normal retirement age. However, it does require review to reduce the issuance of duplicate Form 1099Rs when they are not appropriate, such as when there is disability conversion, location change, or name discrepancy.
- All 1099R documents are processed by the Bank. FCERA accesses 1099R documents
 online after the filing deadline using the Bank's website to print duplicates for retirees
 when requested.

For Refunds, Death benefits, and other lump sum payments:

- 1. Before monthly payroll goes out, FCERA verifies data on the Bank's Tax Register by comparing data in the FCERA Excel spreadsheets (lump sum schedules) with data reported on the trial balance report from the bank. To assist with preparation of the Excel spreadsheet, a screen shot of the member's demographic information, including SSN, Address, etc is captured from PENSIONS. A manual reconciliation between the Excel spreadsheet and PENSIONS is performed on the member's benefit payment history. The Tax Register lists:
 - a. All lump sum distributions
 - b. Number of distributions
 - c. Dollar amounts for total of distributions
 - d. Individual Distribution Codes
- 2. FCERA verifies the distribution codes. Initially, Distribution Codes get set up in an Excel spreadsheet by an Account Clerk at the time of member's disposition request is being processed.

Distribution Codes are reviewed, and perhaps corrected, manually in the middle of each month before the Bank runs monthly payroll reports. FCERA approves the monthly payroll report prior to the Bank issuing the payments. The Distribution Codes of particular interest are listed below.

- a. Code 1 = Early distribution
- b. Code 2 = Early distribution, exception applies
- c. Code 3 = Disability
- d. Code 4 = Deceased (the final month of the annuity benefit, known as Final Days Paid, will be issued as an installment, prior to any lump sum death benefit being paid)
- e. Code 4G = Deceased / Direct Rollover
- f. Code 7 = Normal distribution



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- g. Code G = Direct Rollover
- 3. Any discrepancies or incorrect values are identified, resolved and corrected.

For Corrected 1099Rs

- 1. FCERA identifies the need for a correction. The identification may be the result of a member inquiry, internal review, Bank review, or any other source.
- 2. FCERA verifies the need for correction. If the need is not valid, the process stops.
- 3. If FCERA determines the correction is necessary, FCERA prepares instructions to the Bank in the form of Excel spreadsheets that the Bank will use to produce new 1099Rs.
- 4. If the Bank receives the corrections prior to the Bank's IRS filing date, the Bank will **re-issue** the 1099R. A re-issued 1099R **replaces** the original 1099R sent to the member. The member uses the re-issued 1099R to file taxes with the IRS, and can discard the original.
- 5. If the Bank receives the corrections from FCERA after the Bank's IRS filing date, the Bank will produce a **Corrected** 1099R. The Corrected 1099R amends the original and the member must designate the 1099R information as Corrected when filing taxes with the IRS.

For Duplicate 1099Rs

- 1. Member either calls or emails FCERA, or appears in person at the FCERA office to request a duplicate of the 1099R.
- 2. FCERA logs on to Bank portal and retrieves a pdf of the requested 1099R. (pdf versions of 1099Rs are available on the Bank portal for tax years 2008 and later.)
- 3. FCERA prints the member's 1099R.
- 4. If the member appeared in person, FCERA gives the duplicate 1099R to the member. Otherwise, FCERA mails the duplicate 1099R to the address currently on file. Note that the address on file might be different than the address on the original 1099R.

3.4 Areas of Concern

- 1. It is important that the PAS provides an override capability so that an authorized user can override data supporting 1099R processing when necessary. Some examples of the need for this override capability are:
 - a. When beneficiary birth date is missing or incorrect, the combined age and amortization of the nontaxable portion will be incorrect on the 1099R.



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- b. When a person changes from a Service Retirement to Service Connected Disability an incorrect 1099R can result.
- 2. If a reissue or correction of a 1099R is necessary, the instructions are given to the Bank in an Excel worksheet sent via secure email. A future PAS is expected to have the capability to eliminate the use of Excel as the data exchange mechanism to the Bank.
- 3. If a corrected 1099R is necessary, the 1099R corrections are computed outside the PAS system. The PAS system must allow for manual updating of this corrected data.
- 4. Check transactions must drive the 1099R total. The solution must not be implemented as two separate data systems one for payments and one for 1099 processing as some Banks and systems have done in the past.
- 5. The majority of 1099Rs are produced and mailed in January. The production of Corrected 1099Rs may extend well into the year. The number of Corrected 1099Rs varies greatly, based on the types of distributions processed during the year and the corrections necessary.
- 6. Printing of duplicate 1099Rs is handled internally at FCERA, whereas the originals and corrections are produced through the Bank.

3.5 Key Business Rules

3.5.1 Policies

- 1. There are no specific business rules that drive this process other than the usual Federal requirements for 1099R reporting.
- 2. FCERA generally does not do Prior Year 1099R corrections (except for rare special cases done under legal direction or by law).
- 3. The date of January 1, 2003 is when FCERA began tracking taxability of distributions for 1099R reporting on members entering retiree payroll after this date.
- 4. Conversions apply to the entire tax year, regardless of when the conversion occurred during the year.
- 5. 1099R corrections are processed if required by law or legal direction for all distributions requiring correction. A Corrected 1099R will be issued only if there is a change to the taxable portion.
- 6. Address changes filed after 1099Rs are produced will not result in a corrected 1099R being issued.
- 7. The vested and non-vested Health Benefits are taxable to all recipients.



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3.6 Data Integration Points

3.6.1 Currently Available Data

The following boxes are reported on the 1099Rs at FCERA:

- 1 Gross Distribution:
- 2a Taxable Amount:
- 2b Taxability not determined:
- 2b Total distribution:
- 4 Fed withheld:
- 5 EE contributions: (After-tax contributions).
- 7 Distribution Codes:
- 9a Percentage of total distribution: (Used for Death Benefits)
- 9b Total EE contributions: (For the initial 1099R for a member, this amount represents the total after-tax contributions by the payee, not deducting the after-tax amount in box 5. In subsequent years this amount is the remaining after-tax amount, after the amount in box 5 is deducted)
- 10 State withheld:
- 11 State/Payer's state #: (PENSIONS only)
- 12 State distribution: (Same as Box 1, Gross Distribution)

In addition to the standard boxes on the 1099Rs, the following demographic and account data is required:

Pay	<i>l</i> ee	N	ame

Payee SSN or TaxID

Payee Address

Payee Account# (contains the value "FCERA" followed by a location code, for example FCERA SSCD or FCERA GNRL)

Payer information and Federal ID

3.6.2 Bank interface specification

FCERA does not send a file to the Bank for 1099R production. Instead, the Bank uses actual check transactions to compute the amounts that go onto the 1099R.

If a correction is required, FCERA sends Excel files to the Bank describing the correction to the check transaction(s), and then the Bank will generate a new 1099R from the corrected transaction(s).

The Appendix of this document contains two examples of Excel files sent to the Bank, one for conversions to service-connected disability retirement, and one for corrections to annuity payments.



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3.7 Currently Used Forms and Reports

Form 1099R for Federal and State

Form 1042 for Federal and State

Tax Register from Bank

FCERA Disposition Form

Reconciliation reports from PAS to aid in reconciling to Bank and G/L

Quarterly reconciliation reports from the Bank.

4 Analysis and Options

With the adoption of a modern PAS, FCERA may wish to consider changing the current 1099R processing. All viable PAS products provide the capability to print 1099Rs or produce data files to send to an outsourced printer.

It is understandable if FCERA does not want to bring actual document production and archiving in-house. Keeping control of the data supporting 1099R production, though, is something FCERA should consider going forward. Below are four options for FCERA to discuss regarding future 1099R processing.

Option 1: FCERA produce 1099Rs in-house using the PAS.

This option will allow FCERA to generate the 1099R data and print the 1099R using the PAS. All production and mailing of original, corrected, and duplicate 1099Rs will be done internally, as will the archiving of the 1099Rs to the EDMS. Historical 1099Rs would be obtained from the Bank and imported to the EDMS.

Option 2: FCERA produce 1099Rs in-house with a software program dedicated to 1099R printing

This option will allow FCERA to generate the 1099R data, send it to another software system in-house, and print the 1099Rs out of that system. All production and mailing of original, corrected, and duplicate 1099Rs will be done internally, as will the archiving of the 1099Rs to the EDMS. Images of historical 1099R documents would be obtained from the Bank and imported to the FCERA's EDMS.

Option 3: FCERA generate 1099R data and outsource the printing

FCERA will generate the 1099R data and send it to an outside provider such as State Street, who will print the 1099Rs. When corrections are necessary, the data will be corrected in the PAS and sent to the outsourced printer. The archiving of the documents would be handled by the outsource provider. Duplicate 1099Rs would be obtained through the outsource provider. Alternatively (or perhaps additionally), FCERA could



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acquire the document images and archive them in FCERA's EDMS to support the printing of duplicates.

Option 4: FCERA outsource the entire process of 1099R production (such as today)

With this option, the Bank will generate the 1099R data from the tax year's payroll data and perform all document production, mailing, and archiving. Correction requests will be sent to the Bank for processing, printing, and mailing. Duplicates will be obtained either from archives at the Bank using an online portal or by requesting a duplicate directly from the Bank. Alternatively (or perhaps additionally), FCERA could acquire the document images and archive them in FCERA's EDMS to support the printing of duplicates.

This option perpetuates the need to continually reconcile the Bank's 1099R data with the data in the PAS. A data feed to the PAS from the Bank containing payroll and 1099R data will continue to be necessary to support this reconciliation.

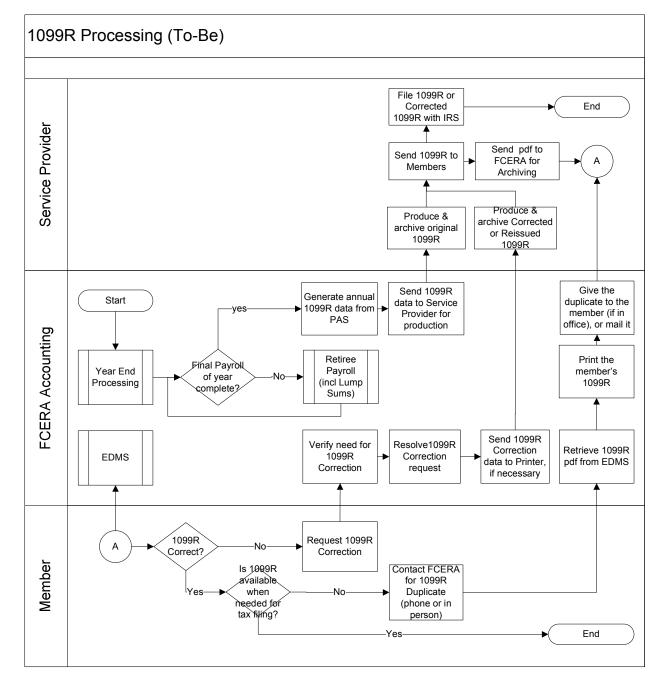
The diagram below depicts a to-be process using Option 3 as a basis for comparison to current processing.



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5 Requirements

ReqID	Process	Requirement details	Priority
513.001	1099R Processing	FCERA requires a PAS to fulfill the objectives and scope of the 1099R Processing process.	1
513.002	1099R Processing	The PAS will provide the capability for an appropriately privileged user to change Distribution Codes in the PAS for the member's payments.	2
513.003	1099R Processing	The PAS will provide the capability to send the Distribution Code changes to the Bank in an interface file generated by the PAS.	2
513.004	1099R Processing	The PAS will provide the capability for an appropriately privileged user to override any value in a member's account in the PAS to correct information supporting 1099R documents.	2
513.005	1099R Processing	The PAS will provide the capability to send 1099R corrections to the Bank in an interface file generated by the PAS.	2
513.006	1099R Processing	The PAS will provide the capability to reconcile annual payment totals for members based on the actual payment transactions, with 1099R totals generated at the Bank.	2
513.007	1099R Processing	The PAS will provide the capability for an appropriately privileged user to correct current tax year 1099R amounts in a member's account.	2
513.008	1099R Processing	The PAS will provide the capability for an appropriately privileged user to correct prior tax years 1099R. At FCERA this is only done in rare special circumstances, under legal direction.	2
513.009	1099R Processing	The PAS will provide the capability to apply an account conversion (ex service retirement to disability) effective for the entire tax year, regardless of when the conversion actually occurred.	3
513.010	1099R Processing	The PAS will provide the capability to apply an account conversion (ex service retirement to disability) effective for a partial tax year, if required.	3
513.011	1099R Processing	The PAS will provide the capability to provide information in the monthly payroll file to the Bank such that the Bank has all the information necessary to produce Form 1099R and Form 1042 for Federal reporting,	2
		1 - Gross Distribution: 2a - Taxable Amount: 2b - Taxability not determined: 2b - Total distribution: 4 - Fed withheld: 5 - EE contributions: (After-tax contributions). 7 - Distribution Codes: 9a - Percentage of total distribution: (Used for Death Benefits) 9b - Total EE contributions: (For the initial 1099R for a	
		member, this amount represents the total after-tax contributions by the payee, not deducting the after-tax amount in box 5. In subsequent years this amount is the	



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ReqID	Process	Requirement details	Priority
		remaining after-tax amount, after the amount in box 5 is deducted) 10 - State withheld: 11 - State/Payer's state #: (PENSIONS only) 12 - State distribution: (Same as Box 1, Gross Distribution) In addition to the standard boxes on the 1099Rs, the following demographic and account data is required: Payee Name Payee SSN or TaxID Payee Address Payee Account# (contains the value "FCERA" followed by a location code, for example FCERA SSCD or FCERA GNRL) Payer information and Federal ID	
513.012	1099R Processing	The PAS will provide the capability to provide information in the monthly payroll file to the Bank such that the Bank has all the information necessary to produce Form 1099R and Form 1042 for Sate reporting. 1 - Gross Distribution: 2a - Taxable Amount: 2b - Taxability not determined: 2b - Total distribution: 4 - Fed withheld: 5 - EE contributions: (After-tax contributions). 7 - Distribution Codes: 9a - Percentage of total distribution: (Used for Death Benefits) 9b - Total EE contributions: (For the initial 1099R for a member, this amount represents the total after-tax contributions by the payee, not deducting the after-tax amount in box 5. In subsequent years this amount is the remaining after-tax amount, after the amount in box 5 is deducted) 10 - State withheld: 11 - State/Payer's state #: (PENSIONS only) 12 - State distribution: (Same as Box 1, Gross Distribution) In addition to the standard boxes on the 1099Rs, the following demographic and account data is required: Payee Name Payee SSN or TaxID Payee Address Payee Account# (contains the value "FCERA" followed by a location code, for example FCERA SSCD or FCERA GNRL)	2



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ReqID	Process	Requirement details	Priority
		Payer information and Federal ID	
513.013	1099R Processing	The PAS will provide the capability to provide all information and tools necessary to reconcile GL to the PAS and the Bank 1099R reports.	2
513.014	1099R Processing	The PAS will provide the capability to differentiate taxable payments from non-taxable payments and calculate the respective totals.	2
513.015	1099R Processing	The PAS will provide the capability to provide all the information and tools necessary to reconcile the PAS to the monthly trial balance report from the Bank and verify the Tax Register from the Bank prior to payments being approved. The Tax Register from the Bank lists • All lump sum distributions • Number of distributions • Dollar amounts for total of distributions • Individual Distribution Codes	2
513.016	1099R Processing	The PAS will provide the capability to recognize January 1, 2003 as the date when FCERA began tracking taxable versus nontaxable payments. All payments to new retirees after this date are subject to tax rules.	2/3
513.017	1099R Processing	The PAS will provide the capability to exclude repayments from gross distributions and taxable amount when calculating totals for 1099R reconciliation.	2
513.018	1099R Processing	The PAS will provide the capability to send Adjustment to 1099R amounts to the Bank as part of the PAS interface file to the Bank.	2
513.019	1099R Processing	The PAS will provide the capability to properly handle the taxability for members whose payment history straddles January 1, 2003.	2/3
513.020	1099R Processing	The PAS will provide the capability to identify special cases to support annual verification of 1099R-related data from the Bank. The special cases are • New Retirees • Interstate relocations • Service Connected Disability • Regular retirement conversions to disability • Corrections and changes of distribution codes. The distribution codes of particular interest are 1. Code 3 = Disability 2. Code 4 = Deceased 3. Code 7 = Normal distribution 4. Code 2 = Early distribution, exception applies 5. Code 1 = Early distribution, without exception	3
513.021	1099R Processing	The PAS will provide the capability to support, via reports, the monthly validation of Distribution Codes prior to generating a retiree payroll file to the Bank. The Distribution Codes is particular interest are 1. Code 1 = Early distribution 2. Code 2 = Early distribution, exception applies 3. Code 3 = Disability 4. Code 4 = Deceased (the final month of the annuity	3



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ReqID	Process	Requirement details	Priority
		 benefit, known as Final Days Paid, will issued as an installment, prior to any lump sum death benefit being paid) 5. Code 4G = Deceased / Direct Rollover 6. Code 7 = Normal distribution 7. Code G = Direct Rollover 	
513.022	1099R Processing	The PAS will provide the capability to produce Form 1099R and Form 1042 (Original, Corrected, Reissued, and Duplicate) documents entirely in-house, should FCERA decide to so in the future.	2
513.023	1099R Processing	The PAS will provide the capability to produce a data file compatible with 1099 printing service providers, should FCERA decide to outsource printing of Form 1099R and Form 1042documents.	2
513.024	1099R Processing	The PAS will provide the capability to archive Form 1099R and Form 1042 documents (Original, Corrected, Reissued, and Duplicate) produced in-house directly to an EDMS and properly associate each document with a member.	2
513.025	1099R Processing	The PAS will provide the capability to retrieve and print Form 1099R and Form 1042 documents (Original, Corrected, Reissued, Duplicate) that have been archived to FCERA's EDMS.	2
513.026	1099R Processing	The PAS will provide the capability to produce a data file compatible with IRS electronic filing requirements for 1099R.	2
513.027	1099R Processing	The PAS will provide the capability to produce a data file compatible with State of California electronic filing requirements for 1099R.	2
513.028	1099R Processing	The PAS will provide the capability to generate individual 1099Rs for each type of withdrawal payment having a unique distribution code. If the distribution code is the same for multiple payments, there will only be one 1099R.	2



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6 Appendix

6.1 Adjustments for Conversion from Service Retirement to Service Connected Disability

The sample below shows the Excel file sent to the Bank to adjust transaction data when a conversion from service retirement to service connected disability has occurred, thereby creating a change to the amounts reported on 1099R.

Last Name	Firs t Na me	SSN	Locati on	Check Date	Annuity	Non Taxable Annuity	COL	Nontaxa ble COL	Curr Serv	Non Taxable Curr Serv	HI th B e n	HI th B e	Supp Ann	Non Taxable Supp Ann	Sup p Ben	S u p p C O L	S ur vi v or	NT Sur viv or
			Pay sourc e		P001	P011	P004	P012	P007	P013	P 0 0 8	P 0 0	P018	P014	P019	P 0 2 0	P 0 2 1	P01 6
BEAVER		000-00- 0000	GSCD	1/29/2010	(129.91)	129.91	(69.84)	69.84	(764.81)	764.81			(252.11)	252.11				
GUERRA		000-00- 0000	GSCD	1/29/2010	(290.05)	290.05	(188.70)	188.70	(1027.31)	1027.31			(329.37)	329.37				
MUGICA		000-00- 0000	GSCD	1/29/2010	(102.94)	102.94	(88.73)	88.73	(508.14)	508.14			(162.77)	162.77				
MUGICA		000-00- 0000	GSCD	2/26/2010	(102.94)	102.94	(88.73)	88.73	(508.14)	508.14			(162.77)	162.77				
MUGICA		000-00- 0000	GSCD	3/30/2010	(102.94)	102.94	(88.73)	88.73	(508.14)	508.14			(162.77)	162.77				
MUGICA		000-00- 0000	GSCD	4/30/2010	(102.94)	102.94	(93.05)	93.05	(508.14)	508.14			(162.77)	162.77				
OHLBERG		000-00- 0000	SSCD	1/29/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64			(525.28)	525.28				
OHLBERG		000-00- 0000	SSCD	2/26/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64			(525.28)	525.28				
OHLBERG		000-00- 0000	SSCD	3/30/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64			(525.28)	525.28				
OHLBERG		000-00-	SSCD	4/30/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64			(525.28)	525.28				

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	000-00-													
OHLBERG	0000	SSCD	5/28/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64	(525.28)	525.28			
OHLBERG	000-00- 0000	SSCD	6/30/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64	(525.28)	525.28			<u>. </u>
OHLBERG	000-00- 0000	SSCD	7/30/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64	(525.28)	525.28			1
OHLBERG	000-00- 0000	SSCD	8/31/2010	(364.30)	364.30	(78.69)	78.69	(1733.64)	1733.64	(525,28)	525.28			
	000-00-	SSCD		(364.30)	364.30	1	78.69	(/	1733.64					
OHLBERG	0000	22CD	9/30/2010	(304.30)	304.30	(78.69)	78.09	(1733.64)	1733.04	(525.28)	525.28	+	\dashv	
STALLARD	0000	GSCD	4/30/2010	(204.54)	204.54			(1424.88)	1424.88	(462.05)	462.05			
STALLARD	000-00- 0000	GSCD	5/28/2010	(217.52)	217.52			(1467.72)	1467.72	(477.97)	477.97			ı
STALLARD	000-00- 0000	GSCD	6/30/2010	(214.45)	214.45			(1470.79)	1470.79	(477.97)	477.97			
	000-00-			\	-					, ,				
STALLARD AGUAYO-	0000	GSCD	7/30/2010	(214.45)	214.45			(1470.79)	1470.79	(477.97)	477.97	+	\dashv	
GARCIA	0000	GSCD	4/30/2010	(370.82)	370.82	(325.80)	325.80	(1269.21)	1269.21	(460.43)	460.43			ı
AGUAYO- GARCIA	000-00- 0000	GSCD	3/30/2010	(370.82)	370.82	(313.65)	313.65	(1269.21)	1269.21	(460.43)	460.43			ı
AGUAYO- GARCIA	000-00- 0000	GSCD	2/26/2010	(370.82)	370.82	(313.65)	313.65	(1269.21)	1269.21	(460.43)	460.43			
AGUAYO- GARCIA	000-00-		1/29/2010		370.82	\ /			1269.21	, ,	460.43			
SCRUGGS-	0000	GSCD	1/29/2010	(370.82)	3/0.02	(313.65)	313.65	(1269.21)	1209.21	(460.43)	400.43		\dashv	
LEACH	0000	GSCD	1/29/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			
SCRUGGS- LEACH	000-00- 0000	GSCD	2/26/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			i
SCRUGGS- LEACH	000-00- 0000	GSCD	3/30/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			
SCRUGGS-	000-00-				-	\ /		\ /		, ,				
LEACH SCRUGGS-	0000	GSCD	4/30/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87		\dashv	
LEACH	0000	GSCD	5/28/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			
SCRUGGS- LEACH	000-00- 0000	GSCD	6/30/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			i.
SCRUGGS-	000-00-	0002	0,00,20.0	(= : : : =)	211102	(10101)		(00.10.)	001101	(000.01)	000.01		$\overline{}$	
LEACH	0000	GSCD	7/30/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			
SCRUGGS- LEACH	000-00- 0000	GSCD	8/31/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			İ
SCRUGGS- LEACH	000-00- 0000	GSCD	9/30/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			
SCRUGGS-	000-00-			,		\ /		\ /		, ,				
LEACH	0000	GSCD	10/29/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84	(333.87)	333.87			



Project: PENSION ADMINISTRATION SYSTEM

1099R Processing

FCERA-PAS-REQ-513

SCRUGGS- LEACH	000-00- 0000	GSCD	11/30/2010	(241.82)	241.82	(46.91)	46.91	(984.84)	984.84			(333.87)	333.87				
	ADJUS TMENT TOTAL S			(9,104.68)	9,104.68	(3,108.75)	3,108.75	(41,171.70)	41,171.70	_	_	(13,370.33)	13,370.33	-	-	-	-

6.2 Repayment Adjustments

The sample below shows the Excel file sent to the Bank to adjust transaction data when the taxable amount needs to be changed for 1099R purposes.

Last Name	Fir st Na me	SSN	Locati on	Repay Amount	Total Adjusted	Plus Web Check Date	Annuity	COL	Curr Serv	Hlth Ben 2	Hlth Ben	Supp Ben	Supp Ann	Supp COL	Survivor	Nontaxable COL
DANIEL	IIIE	000-00-0000	GNQD	382.90	382.90	9/30/2010	(382.90)	COL	Serv	Dell 2	Dell	Dell	Allii	COL	Survivor	COL
DANIEL		000-00-0000	GNQD	382.90	382.90	8/31/2010	(382.90)									
DANIEL		000-00-0000	GNQD	382.90	382.90	7/30/2010	(382.90)									
THOMAS		000-00-0000	GNRL	200.00	200.00	11/30/2010	(200.00)									
THOMAS		000-00-0000	GNRL	200.00	200.00	10/29/2010	(200.00)									
THOMAS		000-00-0000	GNRL	200.00	200.00	9/30/2010	(200.00)									
THOMAS		000-00-0000	GNRL	200.00	200.00	8/31/2010	(200.00)									
THOMAS		000-00-0000	GNRL	200.00	200.00	7/30/2010	(200.00)									
THOMAS		000-00-0000	GNRL	50.00	50.00	6/30/2010	(50.00)									
THOMAS		000-00-0000	GNRL	25.00	25.00	5/28/2010	(25.00)									
THOMAS		000-00-0000	GNRL	50.00	50.00	4/30/2010	(50.00)									
PIPPIG		000-00-0000	GNRL	158.03	158.03	11/30/2010	(158.03)									
PHELPS		000-00-0000	SSSC	1500.00	1500.00	11/30/2010									(1,500.00)	
PHELPS		000-00-0000	SSSC	1500.00	1500.00	10/29/2010									(1,500.00)	
PHELPS		000-00-0000	SSSC	1500.00	1500.00	9/30/2010									(1,500.00)	
PHELPS		000-00-0000	SSSC	1500.00	1500.00	8/31/2010									(1,500.00)	

1099R PROCESSING Page 18 of 19 FCERA-PAS-REQ-513



Project: PENSION ADMINISTRATION SYSTEM

1099R Processing

FCERA-PAS-REQ-513

PHELPS	000-00-0000	SSSC	1000.00	1000.00	7/30/2010									(1,000.00)	
LIKENS	000-00-0000	GNRL	514.16	514.16	2/26/2010			(514.16)							
	ADJUSTMENT TOTALS		9,945.89	9,945.89		(2,431.73)	_	(514.16)	-	-	-	-	_	(7,000.00)	-

1099R PROCESSING Page 19 of 19 FCERA-PAS-REQ-513

FCERA-PAS-REQ-514

4.4.514 Supplemental Benefit for Pre-2001 Retirees

1 Overview

The primary objective of Supplemental Benefit for Pre-2001 Retirees process is to provide an additional cash benefit paid by FCERA, in accordance with the Settlement Agreement signed in December 2000.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-
	to-day member support and processing.
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement
	Coordinators are staff, along with many other roles.

3 Process Overview

3.1 Process Scope

The Retiree Supplemental Benefits for Pre-2001 Retirees process is part of the benefits calculation.

3.2 Process Flow

No diagram is necessary to illustrate this process.

3.3 Process Steps

- 1. Determine member's retirement date with FCERA.
- 2. Apply the benefit to the retirees with retirement dates prior to January 1, 2001.
- 3. Consider any exceptions.

3.4 Areas of Concern

The PAS must provide the capability to administer exceptions to the calculations and eligibility.

Project: PENSION ADMINISTRATION SYSTEM

Supplemental Benefit for Pre-2001 Retirees

FCERA-PAS-REQ-514

3.5 Key Business Rules

3.5.1 Calculating Supplemental Benefit for Pre-2001 Retirees

- 1. The Supplemental Benefit for Pre-2001 Retirees has a maximum of \$450 per month for 30 years of service.
- 2. Members with retirement dates prior to January 1, 2001 receive an additional monthly benefit of \$15 per full year of service completed with FCERA.
- 3. The benefit will be provided to beneficiaries with continuances in the same proportion as the continuance election. For example, an eligible spouse who is entitled to a continuance under the unmodified option would receive 60% of the supplemental benefit. An eligible beneficiary of a retiree who elected option 2 or 3 modified allowance would receive 100% or 50% respectively, depending on the election taken by the retiree.
- 4. Any person who was in the retiree payroll, including alternate payees (subject to the provisions of DROs, where applicable), prior to January 1, 2001 is eligible for the Supplemental Benefit for Pre-2001 Retirees.
- 5. There are exceptions to these rules that must be handled manually.

3.5.2 Currently Used Forms and Reports

None

3.6 Data Points

There are no data interfaces involved in this process.

4 Analysis & Recommendation

Recommendations regarding the administration of Supplemental Benefit for Pre2001 Retirees involve automation and the ability of a PAS to accommodate special benefits such as this in the future. FCERA should expect a PAS to have a means to add new special benefits without vendor involvement or reprogramming the PAS.

5 Requirements

The table below lists the formal requirements for processing the Supplemental Benefit for Pre-2001 Retirees.

ReqID	Process	Requirement details	Priority
514.00	1 Supplemental	The PAS will provide functionality to administer the	1
	Benefit for Pre-2001	Supplemental Benefit for Pre2001 retirees and others eligible	



Supplemental Benefit for Pre-2001 Retirees

FCERA-PAS-REQ-514

ReqID	Process	Requirement details	Priority
	Retirees	for the benefit.	
514.002	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to identify persons eligible to receive the Supplemental Benefit Pre2001. All persons and their eligible beneficiaries who were in the retiree payroll, including alternate payees (subject to the provisions of DROs, where applicable), prior to January 1, 2001 are eligible for the Supplemental Benefit for Pre-2001 Retirees.	2
514.003	Supplemental Benefit for Pre-2001 Retirees	For those persons eligible, the PAS will calculate the supplemental benefit as \$15.00 per full year completed with FCERA, up to the maximum of \$450 for 30 full years with FCERA (subject to the provisions of DROs, where applicable).	2
514.004	Supplemental Benefit for Pre-2001 Retirees	The PAS will apply the benefit to beneficiaries with continuances, both those in payroll prior to January 2001 and those first going into payroll after January 2001in the same proportion as the continuance election. For example, an eligible spouse who is entitled to a continuance under the unmodified option would receive 60% of the supplemental benefit. An eligible beneficiary of a retiree who elected option 2 or 3 modified allowance would receive 100% or 50% respectively, depending on the election taken by the retiree (and subject to the provisions of DROs, where applicable).	2
514.005	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to manually override eligibility for the Supplemental Benefit for Pre2001 Retires.	2
514.006	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to manually override the calculation for the Supplemental Benefit for Pre2001 Retirees.	2
514.007	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to remove or modify the Supplemental Benefit for Pre2001 retirees in the future, if directed to do so.	2
514.008	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to add/remove/change, calculate, and apply special case benefits that may arise in the future.	1



IRC415b Calculation and Processing

FCERA-PAS-REQ-515

4.4.515 IRC 415b Calculations and Processing

1 Overview

The primary objective of the IRC 415b (Internal Revenue Code 415b) Processing is to ensure that the benefit entitlement for an individual retired member's pension paid by FCERA does not exceed the limit stipulated by IRS for the calendar year.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who have direct responsibility
	for serving the members.
Benefits Manager	The manager of all staff providing service to members.
_	Retirement Coordinators report to the Benefits Manager.

3 Process Overview

3.1 Process Scope

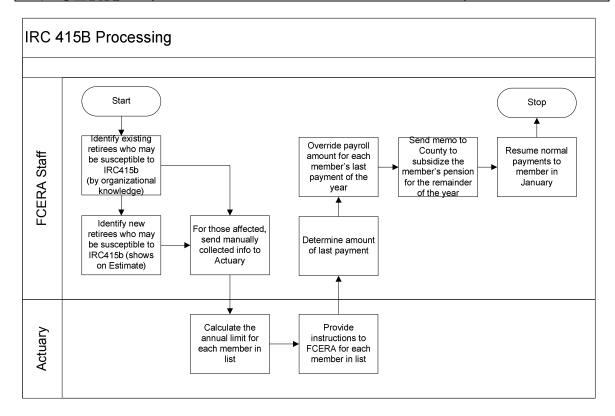
The IRC415b process is recurring and begins each August when FCERA identifies those people who previously were impacted by the limit. In addition, during the payroll processing of new retirees, the Retirement Coordinators compare the estimated annual benefit to the 415b table provided by the Actuaries each year. If any potential candidates are identified, their information is compiled and forwarded to the actuaries for a calculation.

The process ends when the County has been notified to begin subsidizing payments to retirees who are limited by IRC415b.

3.2 Process Flow

IRC415b Calculation and Processing

FCERA-PAS-REQ-515



3.3 Process Steps

- 1. FCERA identifies the retirees who may be susceptible to IRC415b.
- 2. For new retirements, the Estimates indicate whether member is susceptible to IRC415b limitations now, or may be in the future
- 3. FCERA identifies existing retirees who are susceptible to IRC415b limitations using institutional knowledge. There is no formal process at this time.
- 4. For those members affected, FCERA provides to the actuary
 - a. Member's Calc Summary
 - b. Audit Trail of member's account
 - c. Member's taxable service credit purchases
 - d. Member's taxable contributions
- 5. Actuary provides to FCERA the calculated limit for each member susceptible to IRC415b, along with instructions.
- 6. FCERA determines the amount of last payment of the year for each member limited by IRC415b (the last payment could occur before December).
- 7. For each individual, FCERA manually overrides the normal payment amount with the amount for the last monthly payment of the year.



IRC415b Calculation and Processing

FCERA-PAS-REQ-515

- 8. FCERA stops further benefit payments for each individual limited by IRC415b
- 9. FCERA sends manually-prepared memos to the County and the member. The member's letter includes instruction on what needs to be done in order for the County to begin processing the payment. The County pays the difference in the member's pension for the partial month and the remainder of the calendar year.
- 10. In January, FCERA resumes normal payments for those individuals whose payments were stopped in the prior year under IRC415b limitations. There are no memos needed to the County to stop the County's subsidy of the payments.

3.4 Areas of Concern

- 1. FCERA would like to set a threshold, say 70% of the IRC415b limitation, so that FCERA can pro-actively identify members who are approaching the IRC415b limitation.
- 2. FCERA would like a report that can be run a report at any time to identify those members who may exceed the IRC415b limitation. The report will contain those members who have achieved or exceeded the threshold, and include payments to alternate payees who are linked to the member.
- 3. The PAS will stop payments automatically for members who have exceeded the threshold. FCERA will manually determine the amount of the final payment for the year. The PAS will resume the normal payment amount automatically in January of the new year.
- 4. The FCERA threshold will be stored in the PAS and will be editable by non-technical FCERA staff having the proper permissions to do so.
- 5. The dollar amount of the IRC415b limitation will be stored in the PAS and will be editable by non-technical FCERA staff having the proper permissions to do so.
- 6. The PAS must be able to provide for exceptions to the IRC415b limitations, such as for Safety members.
- 7. Memos to the County and the individuals are prepared manually when the payments have been limited by IRC415b. FCERA would like the PAS to prepare these letters (nice to have).
- 8. Currently, there are less than ten FCERA members who are limited by IRC415b. FCERA does not require the PAS to provide full automation to calculate payment amounts when the IRC415b limitation is invoked. FCERA does expect the PAS to support IRC415b enforcement by providing:
 - a. reports(s) to identify FCERA members affected by IRC415b and who have crossed the FCERA- specified IRC415b threshold
 - b. the information needed by the actuaries, who will issue instructions to FCERA
 - c. an indication on the Estimate when the annual benefit may be subject to IRC415b limitations



IRC415b Calculation and Processing

FCERA-PAS-REQ-515

- d. the necessary manual overrides to change the amount of the last monthly payment when a member is about to exceed the IRC415b limitation
- e. the capability to issue instructions to the Bank when payments need to be stopped/resumed as a result of IRC415b
- f. as a lower-priority expectation, the automated capability to generate a letter to the County and the member when the County subsidy is to start.

3.5 Key Business Rules

- 1. Until the date of January 1, 1990 there was no IRC415b limitation. Those who were members prior to this data were grandfathered until such time as the FCERA benefit plan changes. On January 1, 2002 the FCERA benefit plan changed to a higher amount and those members who were once grandfathered are now subject to IRC415b limitations for part of their benefits.
- 2. If the IRS discovers, through 1099R reporting, that FCERA has paid retirees more than IRC415b allows, FCERA can lose its tax-exempt status and the member will be liable for taxes on the entire accrued benefit. Penalties are severe.
- 3. The IRC415b limitation applies to the annual amount paid to the member in a year combined with any payments made to alternate payees on behalf of the member; this total might not be the amount paid directly to the individual member. For example, if there are alternate payees resulting from a divorce, the sum of **all** payments from the member's benefit is the amount that is limited. The member may see his payment from FCERA being stopped due to IRC415b, yet the amount the member has received may not be close to the IRC415b annual limit.
- 4. Payment amounts of \$0 cannot be sent to the Bank. Members whose payment amounts are \$0 will be excluded from the payroll instructions sent to the Bank for that period.
- 5. The specific dollar amount of the IRC415b limitation is updated annually, indexed for inflation.

3.5.1 Currently Used Forms and Reports

Letter to County when limitation has been reached and County subsidy is to start. Letter to the member when limitation has been reached and County subsidy is to start.

3.6 Data Points

Spreadsheets containing data to Actuary.



IRC415b Calculation and Processing

FCERA-PAS-REQ-515

4 Analysis and Recommendation

The administration of IRC415b is entirely a manual process at FCERA. There are only a few members at this time who are susceptible to the limits and the staff at FCERA knows who those members are. The calculations are determined by the Actuary.

Going forward, FCERA should expect the PAS to perform a few keys functions to aid in repeatable IRC415b administration:

- Reporting capability to first identify the members susceptible and then gather all
 available data to support the Actuary's work. While historical information is
 incomplete in PENSIONS for example, purchases of service credit prior to
 FCERA implementing PENSIONS is not in PENSIONS -- FCERA will expect
 the new PAS to accommodate all data supporting IRC415b calculations going
 forward.
- The estimation process must be aware of IRC415b limits in effect and indicate on the estimate when a new retiree may approach the limit later in the year.
- Produce letters/memos to the County and member regarding the member's subsidy payments.
- Allow FCERA to issue a partial payment and then stop further payments from FCERA to the affected member(s) for the remainder of the year. Normal FCERA payments should resume automatically in January.
- Allow FCERA to change the IRS415b global ceiling amount as necessary.

As some pension organizations do IRS415b calculations internally, the PAS products under evaluation may have capability built-in. FCERA can explore those capabilities, albeit at a low priority. The higher priority with regards to IRD415b administration is the reliable, repeatable (i.e. auditable) identification of those affected.

5 Requirements

ReqID	Category	Item detail	Priority
515.001	IRC415B	The PAS will provide the capability to identify existing members who	1
	Processing	are susceptible to IRC415b limitations in any given year.	
515.002	IRC415B	The PAS will provide the capability to indicate on the Retirement	2
	Processing	Estimate whether a new retiree may be susceptible to IRC415b	
		limitations.	
515.003	IRC415B	The PAS will provide the capability to generate a report for the Actuary	2
	Processing	for those members susceptible to IRC415b limitations, containing such	
		information as listed below, along with other information that the	
		Actuary may request. Note that some historical information may not be	
		available.	
		Member's Calc Summary	
		 Audit Trail of member's account 	
		Member's already taxed service credit purchases	



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-REQ-515

IRC415b Calculation and Processing

ReqID	Category	Item detail	Priority
		Member's already taxes contributions	
		Total Service Earned and purchased	
		Total Contributions by taxed and taxable, itemized as COLA	
		and other contributions.	
£15.004	IDC/15D	The DAC will moved the information account for ECED A staff to	2
515.004	IRC415B	The PAS will provide the information necessary for FCERA staff to	2
	Processing	determine the amount of the last payment of the year for each member limited by IRC415b.	
515.005	IRC415B	The PAS will provide a detailed listing of any missing information that	2
	Processing	would otherwise support IRC415b calculations.	
515.006	IRC415B	The PAS will provide the capability to capture and store all currently	2
	Processing	available data supporting IRC415b calculations.	
515.007	IRC415B	The PAS will provide the capability to override a member's regularly	2
	Processing	scheduled payment amount with the amount determined for the last	
		payment of the year.	
515.008	IRC415B	The PAS will provide the capability to stop further scheduled payments	2
	Processing	through a specified date (December 31 by default) for each member	
		limited by IRC415b.	
515.009	IRC415B	The PAS will provide the capability to resume regular payments	2
	Processing	automatically on specified date (January 31 by default) without further	
		actions by FCERA staff.	
515.010	IRC415B	The PAS will provide the capability to exclude the member from retiree	2
	Processing	payroll files to the Bank once payments have been stopped due to the	
		IRC415b limitation (the Bank cannot accept transactions of \$0 amount).	
515.011	IRC415B	The PAS will provide the capability to generate a letter to the member	2
	Processing	limited by IRC415b explaining the limitation and containing instructions	
		on what needs to be done so the County can start the member's subsidy	
		payments.	
515.012	IRC415B	The PAS will provide the capability to set, as a system parameter, a	2
	Processing	threshold percent of the IRC415b limitation such that FCERA can be	
		pro-active in identifying members who may be limited by IRC415b.	
515.013	IRC415B	The PAS will provide the capability to generate a report at any time that	2
	Processing	identifies members who may have crossed a threshold toward IRC415b	
		limitations.	
515.014	IRC415B	The PAS will provide the capability to set, as a system parameter, the	2
	Processing	current dollar value of IRC415b limitation. The amount can change each	
		year and is provided by the Actuary.	
515.015	IRC415B	The PAS will provide the capability to set the current dollar value of the	2
	Processing	IRC415b limitation for each member susceptible, as well as globally for	
		all members. The amount can change each year and is provided by the	
		Actuary.	
515.016	IRC415B	The PAS will provide the capability for nontechnical staff with	2
	Processing	appropriate permissions to set system parameters relating to IRC415b.	
515.017	IRC415B	The PAS will provide the capability to accommodate exceptions to	2
	Processing	IRC415b, thereby excluding members meeting certain other criteria from	
		the limitation of IRC415b.	



Project: PENSION ADMINISTRATION SYSTEM

Dissolution of Marriage

FCERA-PAS-REQ-700

4.4.700 Dissolution of Marriage

1 Overview

The primary objective of the Dissolution of Marriage process is to properly apportion pension benefits in the event of legal separation or the dissolution of marriage or domestic partnership.

FCERA strongly recommends that all domestic relations orders be submitted to FCERA for review before submission to court. Failure to do so may result in delays in obtaining retirement benefits.

Dissolution of Marriage processing at FCERA does not follow a standard process because the timing of critical events pertaining to the dissolution is largely outside of the control of FCERA.

Only upon a court order that outlines the benefits of both the member and ex-spouse can FCERA proceed with the processing of the calculation and apportionment of the benefit.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-
	to-day administration of the retirement program.
	Retirement Coordinators serve members directly.
Courts	The official court under which the dissolution was
	decided.
Legal Counsel	FCERA's legal counsel

3 Current Process Overview

3.1 Process Scope

The Dissolution of Marriage process begins when FCERA learns that the member is divorced or divorce proceedings have begun.

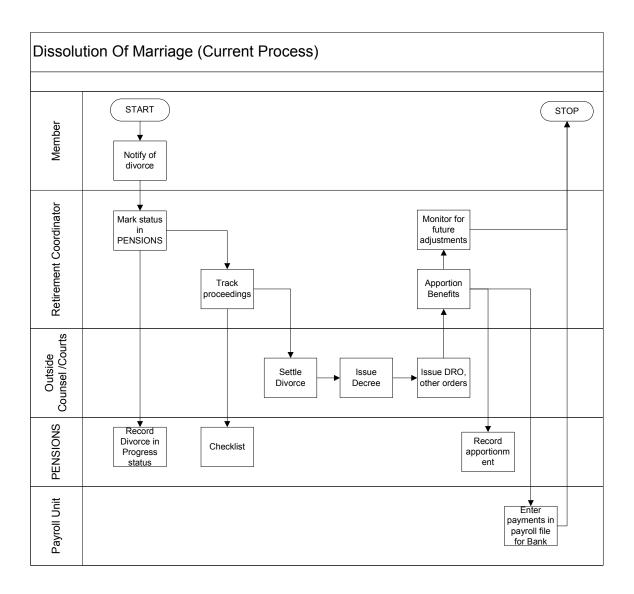
The process ends when the benefit in the member's pension has been apportioned according to court order.

Two primary areas of functionality fall within the scope of Dissolution of Marriage Processing:

 Benefit Apportionment – track the apportionment based on the parameters of the court order and calculate the benefit each party may receive upon retirement or withdrawal of contributions. **Dissolution of Marriage**

• **Divorce Tracking** – tracking a divorce and its status to ensure all steps have been taken in order to take action on a member's account. This includes the calendaring of events related to the DRO such as automatic benefit reduction. The tracking of communications is also a critical component of the Dissolution of Marriage process.

3.2 Process Flow



3.3 Process Steps

1. The member or non-member spouse contacts FCERA regarding dissolution proceedings.



Project: PENSION ADMINISTRATION SYSTEM

Dissolution of Marriage

FCERA-PAS-REQ-700

- 2. The member or non-member spouse requests FCERA to be joined as a party in the dissolution.
- 3. Retirement Coordinator at times will provides samples of language that FCERA needs in order to administer the funds to the member.
- 4. Court issues order of dissolution and apportioning of FCERA benefits.
- 5. Retirement Coordinator apportions pension benefits to parties named in dissolution, per instructions on the DRO at the time the member retires.

3.4 Areas of Concern

Often, the first time FCERA learns of the divorce is upon receiving written notice of change of beneficiary removing the ex-spouse. The change of beneficiary will trigger a letter to the member to confirm the change.

Members often do not report divorce proceeding promptly to FCERA.

PENSIONS provides a checklist to help FCERA administer the divorce process. Although most of the DRO process falls outside the scope of work that would be done directly with a Pension Administration System (PAS), the implementation of a new PAS should greatly enhance the support for the tasks that fall within the scope of Dissolution of Marriage processing.

DROs can contain provisions that are difficult to automate and must be monitored for future action. For example, one DRO provides that all the cost of living adjustments for the entire benefit goes to one party, another DRO provides that the total cost of living adjustment be apportioned be the parties, while another states that each party receives the cost of living adjustment on their portion of the benefit.

3.4.1 Processing the apportionment

- 1. The PAS will link all payees involved in the dissolution to the member's account. If the ex-spouse is also a member of FCERA, there will be a cross-reference in both directions. If the member had multiple divorce settlements, there will be multiple links to alternate payees.
- 2. The PAS will provide the capability to apply adjustments (i.e. COLA) as appropriate and applicable to the member's and non-member-spouse's benefits. Similarly, the PAS will allow FCERA to eliminate some components of the benefit from one or more parties (i.e., health benefits or COLA).

3.4.2 Case Management

1. The current method of tracking all communications using a checklist in PENSIONS is inefficient and inconsistent.



Project: PENSION ADMINISTRATION SYSTEM

Dissolution of Marriage

FCERA-PAS-REQ-700

- 2. The PAS will provide the capability to set reminders and a timing schedule for all communications, along with document management, checklists, and other tools to help administer dissolution orders.
- 3. The PAS will provide the capability to view a member's account and easily identify the status of the dissolution process
- 4. The PAS will provide the capability to store and review historical information on actions that were performed on member accounts (who did what and when) with regards to dissolution orders.

3.4.3 Flagging Member Accounts

- 1. The PAS will have the ability to prevent refunds or any type of FCERA benefit if a member's account is flagged with a pending dissolution.
- 2. The PAS will have a set of parameters that must be satisfied in order to process refunds or set up a benefit
- 3. In the case of dismissal, FCERA will get a 'stamped and filed' court document of dismal.

3.4.4 Manual Overrides

- 1. Regardless of the rules that are built-in, the PAS will provide the capability to enter manual overrides.
- 2. No matter how specific the rules of a calculation are, it takes a retirement specialist to make judgment calls.

3.4.5 Joinder

- 1. FCERA requires Joinder only when the ex-spouse will receive benefit. Joinder is not needed when the benefit will go only to the original member.
- 2. In a basic divorce process, the divorce decree may state that the FCERA benefit is "sole and separate property" to be paid to the member.
- 3. When Joinder is required, a DRO issued by the court will explain how the benefit will be apportioned.

3.4.6 Decree

FCERA must always obtain a Decree of Divorce stating the marriage is dissolved. The Decree is a different instrument from a DRO, which states how the assets are to be divided. Sometimes a Decree is 'silent', meaning the Decree did not specifically mention FCERA and/or Retirement. County Counsel has recommended in such cases, the member is entitled to full retirement benefits.



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Dissolution of Marriage

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3.5 Key Business Rules

3.5.1 Apportioning Pension Benefit

- 1. Retirement benefits earned during marriage are considered community property in the State of California. An order or judgment in dissolution is not enforceable against a pension plan unless the plan has been joined as a party to the proceeding. Therefore, FCERA requires that FCERA be joined as a party to marital dissolution proceedings.
- 2. FCERA must receive a 'stamped and filed' order specifying how the member's benefit is to be apportioned before FCERA will pay any benefits.
- 3. If the member is retired when FCERA becomes aware (usually via a Joinder from attorneys) of the dissolution or pending dissolution, FCERA is required to withhold 50% of the member's retirement benefit pending receipt of an executed domestic relations order that includes a description of the allocation of the community property interest of the member's retirement benefit. When FCERA receives the proper documents, the benefit will be adjusted retroactively to date specified on court documents.
- 4. If the member is going through dissolution at the time of retirement, payment of benefits will be delayed until FCERA receives a 'stamped and filed' domestic relations order that includes a description of the allocation of the community property interest of the member's retirement benefit.
- 5. FCERA does not establish separate accounts for members who go through marital dissolution.
- 6. No community property benefits will be paid to the non-member spouse until the member applies for and begins receiving retirement benefits.

3.5.2 Critical Elements

- 1. The same rules that apply to dissolution of marriage also apply to dissolution of a domestic partnership (state registered partnerships or comparable only).
- 2. FCERA does not decide the apportionment of benefits in marital dissolution. Instead, FCERA must be able to accommodate any apportionment issued by the Courts on a DRO or other documents. For example, the DRO could order the member to choose an optional settlement (usually Option 4) that would provide a continuance to the exspouse upon death of the member at a pre-defined percentage or amount. FCERA needs to be able to enter dollars amounts, percentages, or possibly a combination as ordered by the DRO.
- 3. Disability benefits do not become subject to community property distribution until normal retirement age is reached.

3.5.3 Tax Exclusion

FCERA calculates the tax excluded portion of the benefit for members or non-members. The new PAS must be able to identify non-taxable dollars.



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Dissolution of Marriage

FCERA-PAS-REQ-700

3.5.4 Benefits paid upon death of the Alternate Payee

Refer to process *Retired Member Death Process* and process *Active Member Death Process*.

3.5.5 Refund of contributions in case of non-vested member undergoing divorce

If the member was not vested on the date of legal dissolution (i.e. at the time the marriage was terminated), the member's contributions and interest remain at FCERA until the member requests a refund after termination. At that time, the ex-spouse may be eligible to receive a portion of the contributions and interest.

3.5.6 Benefit in case of vested member undergoing divorce

If the member was vested at the time of the dissolution:

- 1. The member's contributions and interest remain at FCERA until the member requests a refund after termination or retires. At that time, the ex-spouse may be eligible to receive a portion of the refund or a portion the retirement benefit.
- 2. The monthly benefit is based on the normal retirement benefit calculations when the member elects to retire.

3.5.7 Service Credit Purchases

Service that was bought by the member during the marriage may be apportioned to both the member and the non-member upon dissolution, even if the actual time period that the member bought might have happened before the marriage. If the purchase was executed or initiated during the marriage, it may apply to both the member and the non-member. The exact apportionment will be determined by the Court and documented in the Stipulation. FCERA does not make the determination.

3.5.8 Currently Used Forms and Reports

Domestic Relations Order (DRO) including description of benefit allocation.

Joinders

Decree (also called Judgment)

Marital Settlement Agreement (MSA)

3.6 Data Points

There are no data interfaces required to support the Dissolution of Marriage process.

4 Analysis and Recommendation

By its nature, the Marital Dissolution process is not completely in FCERA's control. FCERA responds to notifications from the member as well as orders from courts and other officials. FCERA is responsible for ensuring retirement-related documents and



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Dissolution of Marriage

correspondences are produced or received at the proper times, and appropriate actions are taken to support the divorce proceedings.

The recommendations for this process involve efficiencies in the form of

- Automated, context-aware checklists, reminders, tools, calendars
- Application of business rules with regard to required documents
- Application of business rules with regard to distributions and apportionments
- Electronic document management (EDMS)

5 Requirements

The table below lists the formal requirements for the Dissolution of Marriage process.

ReqID	Process	Requirement details	Priority
700.001	Dissolution of Marriage	The PAS will provide the capability to assist FCERA in tracking the various administrative steps in processing a Dissolution of Marriage to completion.	1
700.002	Dissolution of Marriage	The PAS will provide the capability to apportion FCERA benefits as directed by legal order in a Dissolution of Marriage.	1
700.003	Dissolution of Marriage	The PAS will consider CA Registered Domestic Partnerships as equivalent to Marriage when applying business rules for Dissolution.	1
700.004	Dissolution of Marriage	The PAS will provide the capability to administer an unlimited number of dissolutions for a member.	1
700.005	Dissolution of Marriage	The PAS will provide the capability to link all payees involved in the dissolution to the member's account. If the ex-spouse is also a member of FCERA, there will be a cross-reference in both directions. If the member had multiple divorce settlements, there will be multiple links to alternate payees.	1
700.006	Dissolution of Marriage	The PAS will provide the capability to apply adjustments (i.e. COLA) to the member's benefits.	2
700.007	Dissolution of Marriage	The PAS will provide the capability to apply adjustments (i.e. COLA) to the non-member-spouse's benefits.	2
700.008	Dissolution of Marriage	The PAS will provide the capability to eliminate components of the benefit (i.e. COLA or health benefits) from the member's benefits.	2
700.009	Dissolution of Marriage	The PAS will provide the capability to eliminate components of the benefit (i.e. COLA or health benefits) from the non-member's benefits.	2
700.010	Dissolution of Marriage	The PAS will provide the capability to set reminders and a schedule for all Dissolutions communications.	2
700.011	Dissolution of Marriage	The PAS will provide the capability to set calendar events that will automatically takes actions stated in the DRO (i.e. reduction of benefit, etc).	2



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Dissolution of Marriage

ReqID	Process	Requirement details	Priority
700.012	Dissolution of Marriage	The PAS will provide the document management capability to help administer Dissolution orders.	2
700.013	Dissolution of Marriage	The PAS will provide checklists and other integrated tools to help administer dissolution orders.	2
700.014	Dissolution of Marriage	The PAS will provide the capability to easily identify the status of the dissolution process by viewing the member's account.	2
700.015	Dissolution of Marriage	The PAS will provide the capability to store and review historical information on actions that were performed on member accounts (who did what and when) with regards to dissolution orders.	2
700.016	Dissolution of Marriage	The PAS will prevent refunds and any type of FCERA benefit if a member's account is flagged with a pending dissolution.	2
700.017	Dissolution of Marriage	The PAS will provide a set of parameters that must be satisfied in order to process refunds or set up a benefit in conjunction with a Dissolution of Marriage.	2
700.018	Dissolution of Marriage	The PAS will require Joinder only when the ex-spouse will receive benefit. Joinder is not needed when the benefit will go only to the original member (as in a decree stating that the benefit is "sole and separate property" or when a decree is 'silent', meaning the Decree did not specifically mention FCERA and/or Retirement.)	3
700.019	Dissolution of Marriage	The PAS will provide the capability, through checklists and other tools, to ensure that FCERA always obtains a Decree of Divorce stating the marriage is dissolved. (The Decree is a different instrument from a DRO, which states how the assets are to be divided.)	2
700.020	Dissolution of Marriage	The PAS will provide the capability to withhold 50% of a retired member's retirement benefit pending receipt of an executed DRO that includes a description of the allocation of the community property interest of the member's retirement benefit.	2
700.021	Dissolution of Marriage	The PAS will provide the capability to adjust the benefit amount retroactively to the date specified on court documents.	2
700.022	Dissolution of Marriage	The PAS will provide the capability to administer the apportionment of benefits resulting from a Dissolution of Marriage without creating separate accounts for the non-member payee(s).	2
700.023	Dissolution of Marriage	The PAS will provide the capability to enforce the business rule that no community property benefits will be paid to the non-member spouse until the member applies for and begins receiving retirement benefits	2
700.024	Dissolution of Marriage	The PAS will provide the capability enter dollar amounts, percentages, and/ or a combination of percentage and dollars, as ordered by the DRO.	2
700.025	Dissolution of Marriage	The PAS will provide the capability to accommodate any apportionment issued by the Courts on a DRO or other documents. For example, the DRO could order the member to choose an optional settlement (usually Option 4) that would provide a continuance to the ex-spouse upon death of	2



Dissolution of Marriage

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ReqID	Process	Requirement details	Priority
		the member at a pre-defined percentage or amount.	
700.026	Dissolution of	The PAS will enforce the rule that Disability benefits do not	2
	Marriage	become subject to community property distribution until	
		normal retirement age is reached.	
700.027	Dissolution of	The PAS will provide the capability to identify non-taxable	2
	Marriage	portion of the retirement benefit and contributions for	
		members and non-member payees.	
700.028	Dissolution of	The PAS will allow service that was bought by the member	2
	Marriage	during the marriage to be apportioned to both the member	
		and the non-member upon dissolution, even if the actual time	
		period that the member bought might have happened before	
		the marriage. If the purchase was executed or initiated during	
		the marriage, it may apply to both the member and the non-	
		member. The exact apportionment will be determined by	
		Court and documented in the Stipulation.	
700.029	Dissolution of	Regardless of the rules that are built-in, the PAS will provide	2
	Marriage	the capability to override the value of any field manually.	



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

Accounting and Financial

FCERA-PAS-REQ-702

4.4.702 Accounting and Financial

1 Overview

The Accounting and Financial process is not one single process, per se. Rather, it is a collection of tasks supporting operations from the FCERA financials perspective. The current PENSIONS system supports these processes in various ways.

2 Roles

PAS Role Name	Definition
Accounting	Internal FCERA Accounting team
Retirement Coordinator	FCERA staff responsible for serving members
Bank	State Street Bank
Payroll Unit	A work group within FCERA that provide preparation and
	validation of retiree payroll information that is given to
	the Bank

3 Process Overview

3.1 Process Scope

FCERA has a variety of Accounting and Financial processes that rely on information contained in PENSIONS. This document describes the following financial areas:

- 1. Employer and Employee contributions
- 2. Contribution Reconciliation
- 3. Reserve Balance Reports
- 4. Cash Management
- 5. General Ledger interface
- 6. Financial Statements
- 7. CAFR
- 8. Statistical section of CAFR (parts of it come from PENSIONS)

The paragraphs below describe the tasks, how the PENSIONS supports the completion of these tasks now, and how the future PAS is expected to support the tasks.



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Accounting and Financial

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3.2 Process Flow

There is no diagram required to illustrate this process.

3.3 Process Tasks

3.3.1 Employer and Employee Contributions

1. FCERA collects contributions from the employers and employees. The table below lists the employers, pay frequency, and method of receiving payment data.

Employer	Pay Frequency	Method
County of Fresno (including Courts)	Biweekly	PSBiWeekly
Districts – Fresno Madera Agency on Aging	Biweekly	Manual
District-Clovis Veterans Memorial	Semi-monthly	Manual
District-Fresno Mosquito Abatement	Monthly	Manual
District		

- 2. Employee contributions are currently tracked using PENSIONS, while employer contributions are tracked outside PENSIONS. In a future PAS, both the Employer and Employee contributions will be tracked in the PAS. All the necessary information is contained in the County payroll import (PSBiweekly) to perform this function. PENSIONS is not currently trusted to perform the Employer contribution tracking.
- 3. Currently, there is no employer "matching" to employee contributions. The employer's contributions to FCERA are not credited to the individual member/employee's account.
- 4. Employee and Employer Contributions are audited by outside auditors. The PAS must provide reliable tools to support reconciliation and audit of contributions.

3.3.2 Contribution Reconciliation

- 1. In general, contribution reconciliation (actual posting vs expected posting) is done outside PENSIONS. PENSIONS provides an Activity Report containing information to aid in the reconciliation process. In the future, reconciliation of member contributions will be performed using the PAS.
- To support Contribution Reconciliation, the PAS will support reporting of Compensation Earnable, by FCERA-defined period (pay period, annual) for every member.



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3. The PAS will support reporting of estimated employee and employer contributions due, which is equal to compensation earnable multiplied by a FCERA-specified contribution rate. The contribution rates can change annually or at any time throughout the year.

3.3.3 Payment Stops/reissues

- 1. Currently, retiree payments are stopped using a stop payment form on the Bank portal. To reissue a payment, the Payroll Unit must have a signed affidavit from the retiree. Account Clerks in the payroll unit forward the affidavit to the Supervising Accountant for processing. Stop and Reissues are initiated online through the Bank's PlusWeb system.
- 2. In the future PAS, the Retirement Coordinator will record details of the void/reissue through the PAS, and take the appropriate action (perhaps immediate) at the Bank to stop payments, with appropriate notification to the Payroll Unit and Accounting Unit.
- 3. FCERA can originate a payment stop at any time. Payment stops due to lost checks require a signed Affidavit from the payee. To clarify, lump-sum and ongoing installment payments are stopped and then reissued after a signed affidavit is received. Both lump sum and installment payments are reissued using the Bank's PlusWeb system. Installment payments are stopped when a death is confirmed, not when reported.

3.3.4 Reserve Balance Accounting

1. Reserve balances are currently tracked outside the PAS. In the future, FCERA expects most Reserve Balances to be tracked using the PAS, as information regarding Reserve Balances is contained in the County payroll import (PSBiweekly). However, some aspects of Reserve Balance (undistributed earnings, etc) will continue to be tracked in the financial system.

The Reserve Balance Transaction Report will report the member transactions that affect the active and retired reserves. All service retirements, recalculated service retirements, and conversions of service retirements to disability retirements will be reported. Each member will be listed, along with the contributions that are moved between the reserves. The report will be capable of showing adjustments and conversions as Net, and/or Gross Old and Gross New amounts. (Note that Net is the figure that will be imported to the NAV Financials system.)

3.3.5 Death Verification

- 1. FCERA uses Small World Solutions (SWS) for death audit services. This service helps to identify deceased members that FCERA may not have learned about.
- 2. The PAS will produce extract file(s) that FCERA will send to SWS to support death verification.



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3. The data from SWS will be given to the staff responsible for death benefits for further research, when deemed necessary.

3.3.6 Cash Receipts

- 1. Cash receipts related to service purchases, underpayments, and/or repayments must be recorded in the PAS. These transactions can be taxed, taxable, or both, and must be recorded by tier, classification, benefit type and tax status. As a result of the monthly import to FCERA GL of Peoplesoft Financials, these transactions will already be coded to a clearing account in the GL (cash receipts will be part of the mapped transactions). When the contribution transactions are updated in the PAS, a journal entry will be created to zero out the clearing account and post the contributions to the proper revenue accounts in GL. The journal entry will post to the GL via an interface from PAS to GL.
- 2. The transactions may be pushed to the GL monthly via a PAS to GL interface. However, this information is currently coming from the County. Data from the two sources will be merged in a staging area where any redundancies and data quality issues will be resolved prior to posting to GL.
- 3. Reconciliation of cash deposits will be performed by comparing a report from NAV to a report from PENSIONS.

3.3.7 Financial Statements / CAFR

1. The PAS will need to support the process of compiling the CAFR by providing statistical reports on benefits, payees, and membership. Specific CAFR reporting requirements will be provided during the course of the project.

3.3.8 General Ledger Extract

- 1. The PAS must allow the creation of an extract file(s) containing member transaction data (for example: contribution balances, lump sums, annuity, COL, etc) for posting to the GL. Currently, this process is performed manually each monthly using Excel spreadsheets. Automating data exchange from PAS to GL would be a welcome improvement.
- 2. The extract file supporting GL Integration is documented as a separate process.

3.4 Areas of Concern

The role of the PAS in FCERA financial processes will change considerably over what it is today at FCERA. Generally, the PAS will become the originating source of payment transactions, rather than receiving the transactions from the Bank when payments have been made.

Because Stops/Reissues need to be handled immediately, they may need to be processed outside of the normal monthly or biweekly payment cycles.

3.5 Key Business Rules



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Accounting and Financial

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3.5.1 Currently Used Forms and Reports

Reserve Balance Transaction Report

Activity Report

3.6 Data Points

3.6.1 Chart of Accounts

The Chart of Accounts is documented in the GL Integration document.

3.6.2 Death Verification File

The data fields needed for the file to be sent to Small World Solutions are as follows:

Record ID – currently populates to SSN field

Group – FCERA Location Code (no translation for Small World Solutions is necessary).

SSN

Last Name

First Name

Date of Birth

4 Analysis and Recommendation

The recommendations for Accounting and Financial processing focus on leveraging structured interface files everywhere possible, and using the PAS as a single-source system of record for PAS information.

Making greater use of the information in the PSBiweekly data file would help Reserve Balance accounting. The PAS should be able to import this information, whereas PENSIONS does not.

The details of the interfaces to the Bank will be examined more closely when creating implementation requirements so that the interfaces are regular and repeatable. Some procedures, such as stops and reissues, may need to be handled directly at the bank rather than waiting for the next scheduled interface file, as a daily transmit of payment instructions is impractical. The PAS could be updated manually with stop/reissue information, but the immediate stop execution may have to be done on the Bank portal (or other means).



Accounting and Financial

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5 Requirements

The table below lists the formal requirements for Accounting and Financial processing as it relates to the PAS.

ReqID	Process	Requirement details	Priority
702.001	Accounting	The PAS will provide the capability to track contributions from Plan	2
	& Financials	Sponsors ("Employers").	
702.002	Accounting	The PAS will provide the capability to track contributions from	1
	& Financials	members ("Employees").	
702.003	Accounting	The PAS will not credit Plan Sponsor's ("Employer") contributions to	1
	& Financials	the members ("Employee") accounts.	_
702.004	Accounting	The PAS will provide tools to support reconciliation and auditing of	2
	& Financials	contributions.	
702.005	Accounting	The PAS will provide a report containing Compensation Earnable, by	2
702 00 6	& Financials	FCERA-defined period (pay period, annual) for every member.	
702.006	Accounting	The PAS will provide the capability to report estimated employee and	2
	& Financials	employer contributions due, which is equal to Compensation Earnable	
		multiplied by a FCERA-specified contribution rate. The contribution	
702.007	A	rates can change annually or at any time throughout the year.	2
702.007	Accounting & Financials	The PAS will provide the capability to process void/reissued payments.	2
702.008	Accounting	The PAS will require an affidavit from the payee to issue a payment	2
	& Financials	stop due to a lost check.	
702.009	Accounting	The PAS will provide the capability to track Reserve Balances using	2
	& Financials	information contained in the County Biweekly payroll and	
		supplemented by manual entries for the districts or other plan sponsors.	
702.010	Accounting	The PAS will produce the Reserve Balance Transaction Report	2
	& Financials	containing the member transactions that affect the active and retired	
		reserves. All service retirements, recalculated service retirements, and	
		conversions of service retirements to disability retirements will be on the	
		report. Each member will be listed, along with the contributions that are	
		moved between the reserves, including adjustments. The report will be	
		capable of showing adjustments and conversions as Net, and/or Gross	
		Old and Gross New amounts.	
702.011	Accounting	The PAS will produce data file(s) that FCERA will send to Small World	2
	& Financials	Solutions to support death verification. The data fields needed for the	
		file to be sent to Small World Solutions are as follows:	
		Record ID – currently populates to SSN since we have designated a use	
		Group – FCERA Location Code (no translation for Small World	
		Solutions is necessary).	
		SSN	
		Last Name	
		First Name	
		Date of Birth	
702.012	Accounting	The PAS will provide the capability to record cash receipts related to	2
	& Financials	service purchases, underpayments, and/or repayments as taxed, taxable, and/or both.	



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Accounting and Financial

ReqID	Process	Requirement details	Priority
702.013	Accounting	The PAS will provide the capability to record cash receipts related to	2
	& Financials	service purchases, underpayments, and/or repayments by tier,	
		classification, benefit type, and tax status.	
702.014	Accounting	The PAS will support the process of compiling the CAFR by providing	2
	& Financials	statistical reports on benefits and payees.	
702.015	Accounting	The PAS will provide the capability to create of a file(s) containing	
	& Financials	member transaction data for posting to the GL.	



Project: PENSION ADMINISTRATION SYSTEM

Board Reporting

FCERA-PAS-REQ-703

4.4.703 Board Reporting

1 Overview

FCERA conducts regular Board Meetings on the first and third Wednesdays of the month, generally. As part of the Board Agenda for the first meeting of the month, FCERA provides a consent agenda containing a list of all members affecting the next payroll: new retirements and continuances, and new deaths. Members who have elected deferred retirement are also included in the list.

This document will provide a general overview of the current process and business rules and will also list possible future reports that the PAS should be able to generate.

An example of a Board Report is included at the end of this document.

2 Roles

PAS Role Name	Definition
Board of Retirement	The executive decision-making body for FCERA,
	comprised of FCERA's executive Retirement
	Administrator plus individuals from outside FCERA
Retirement Coordinator	The staff members in FCERA who are responsible for
	serving members. Retirement Coordinators are the day-to-
	day users of the PAS.
Administrative Secretary	Secretary to the management team at FCERA

3 Process Overview

3.1 Process Scope

The scope of the board reporting process, with regards to the PAS, is limited to generating a monthly report of activity that will cause new payroll payments (new retirements and survivors' continuances) or stop existing payroll payments (deaths) for the respective month. Members who have elected deferred status are also included in the list. The items presented to the Board include Name, Department, and Years of Service, grouped by Retired, Deceased, Deferred.

Note: This file is also used to provide REFCO with addresses of potential members. However, only those that have elected to have their address information provided to REFCO have the address listed.



Project: PENSION ADMINISTRATION SYSTEM

Board Reporting

FCERA-PAS-REQ-703

3.2 Process Flow

No diagram required, as this is just a scheduled reporting process.

3.3 Process Steps

Board meetings are held on the first and third Wednesday every month, generally. . Retiree data is provided only at the first meeting of the month. The Board Agenda is due six calendar days prior to the scheduled meeting.

After a member applies for retirement, the Retirement Coordinator processes the application and the Bank mails/deposits the first paycheck on the last business day of the month. In order to make sure that the appropriate members make it onto the consent agenda for the next Board meeting, the following process steps are taken:

- 1. Each individual Retirement Coordinator keeps track of all regular retirements, survivors' continuances and deaths for their respective members, and also updates the list for the Board Agenda in a shared Excel sheet on the shared drive.
- 2. On the Tuesday before the Board Agenda due date, the Payroll Lead sends an email reminder to all other Retirement Coordinators to inform them that the list will be given to the Retirement Coordinator Lead by the end of the business day.
- 3. The Retirement Coordinators make any changes necessary. Some Coordinators send a confirmation back to the Retirement Coordinator Lead confirming they are done with their list (this is not consistent, i.e. not every Retirement Coordinator sends a confirmation). By the end of the day the Retirement Coordinator Lead assumes that every Retirement Coordinator responsible for updating the master list has made the required entries into the master sheet.
- 4. At the end of the Tuesday before the Board Agenda due date, the Retirement Coordinator Lead reviews the master Excel sheet and final list and ensures that all required fields are populated correctly. If any changes are necessary, the Retirement Coordinator Lead makes them directly.
- 5. Once the Master list is finalized, the Benefits Payroll Lead forwards the final report to the Retirement Supervisor for final review at the end of day of the Wednesday before the Board agenda item due date.
- 6. After final review of the report by the Retirement Supervisor, the list is forwarded to the Administrative Secretary on the Thursday preceding the Board meeting to include it in the final Board Agenda Packet.

Finally, in the Board meeting, the Board report is presented as a consent agenda item and the board formally approves all members on the report

3.4 Areas of Concern



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Board Reporting

FCERA-PAS-REQ-703

1. Members are not required to make an immediate election when they stop working for the County. It is possible that members will not return their election to FCERA in a timely manner, resulting in some deferred retirements appearing on the Board's Consent Agenda many months after their actual effective date.

The PAS will provide for a way to record two important dates supporting this process: the original effective date of termination, as well as the actual date the Disposition Form was received and made effective in the system by the Retirement Coordinator. This election date combined with the deferred retirement status will allow the automation of the report. Additionally, the new PAS will report any members in suspense status and their corresponding effective date of termination. FCERA staff will use this report to follow up with members to ensure that elections are submitted in a more timely fashion

With regards to reciprocal elections, FCERA needs to know either the date the member enrolled in the subsequent retirement system or the date of termination in the prior system.

- 2. The current List of New Retirements report contains the following columns. This content will continue to be included in a report generated by the new PAS:
 - a. First Name and Middle Initial
 - b. Last Name
 - c. Classification: General or Safety
 - d. Total Service
 - e. Department
 - f. Effective date of retirement, or death
 - g. Address (if member has agreed to share the address with the Retiree's Association)
 - h. If death, specify beneficiary continuance or no beneficiary continuance
- 3. FCERA might decide to provide additional quarterly reports to the Board alongside the quarterly financial report. These reports, generated by the PAS, will be aimed at providing the Board with more insights into some of the operational areas of the organization. Examples of these reports include the count of members by type for the respective period (active, retired, deferred, etc.), or a report showing trends in retirements for this period vs. last period or last year's period. These reports are similar to FCERA's routine status reporting, both internally and to the Board.
- 4. The manual tracking is error-prone and labor-intensive to administer. FCERA hopes that with a new PAS, the data can be maintained in the PAS and a report can be produced just prior to the Administrative Secretary needing to prepare the Board Agenda.



Project: PENSION ADMINISTRATION SYSTEM

Board Reporting

FCERA-PAS-REQ-703

5. All changes of member status will be time-stamped and the history preserved. There are situations where the date of the most recent change of status is not the effective date of retirement.

3.5 Key Business Rules

- 1. The following rules apply for **deferred members** to make it onto the respective month's list:
 - a. Once a member is reported in a "suspense" status, the respective Retirement Coordinator will send the "Disposition of separated member's retirement contributions" form (Disposition Form) to the member requesting that the member elect how to handle their contributions and interest e.g. take a refund, defer retirement, etc.
 - b. Members might not submit their election for refund or deferred retirement in a timely manner. As long as the Disposition Form has not been returned to FCERA, members are considered in "suspense" status. FCERA has no means of knowing whether a member will elect reciprocity, defer retirement or take a refund, thus the date of the suspended state cannot be used for determining whether a member should appear on the Board Agenda for the month. It is possible that a member will submit the Disposition Form several months after the member has stopped working for a Plan Sponsor.

Retirement Coordinator adds a member to the Board Agenda list when the Disposition Form is received with the "deferred" option selected. The suspense date then becomes the effective date of the deferred retirement. The member is added to the next month's consent agenda in the "deferred retirement" section. The new PAS must provide the capability to record the date when the election was received from the member in addition to the suspended date. Therefore the criteria for selecting members for the **deferred retirement list** for the respective month's board agenda are:

- i. Member has not been reported in deferred retirement on a previous Board Agenda
- ii. Member has submitted the Disposition and selected the "defer retirement option"
- iii. Member's status has been changed to "deferred retirement" in PENSIONS
- 2. The following rules apply for **Regular Retirements** for the Board Agenda for the respective month's list:
 - a. Members have already been set up for retirement in PENSIONS.
 - b. Members have a first payment date that falls within the respective Board Agenda month (or before, if the member has not been reported previously as retired).
- 3. The following rules apply for **Survivors' Continuances** for the Board Agenda for the respective month's list:
 - a. Members have already been set up for a continuance in PENSIONS



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- b. Members have a first payment date that falls within the respective Board Agenda month (or before, if the member has not been reported previously as retired).
- 4. The pay date for each month's payroll is always the last business day of the current month.
- 5. The Report is presented in the following order
 - a. Regular Retirements
 - b. Deferred Retirements
 - c. Survivors' Continuances

4 Analysis and Recommendation

As with most other processes that rely on data reporting, the recommendation for this process involves having a central data system of record from which reports of any purpose can be generated. The PAS would be that system. Collecting information on New Retirements to include in the Board agenda should be a trivial exercise taking, at most, a few hours.

5 Requirements

The table below lists the formal requirements for Board Reporting.

ReqID	Process	Requirement details	Priority
703.001	Board Reporting	The PAS, will provide the capability to automate a monthly report of activity that will cause new payroll payments (new retirements and survivors' continuances) or stop existing payroll payments (deaths) for the respective month.	1
703.002	Board Reporting	The PAS will provide the capability to record two important dates supporting the Board Reporting process: the original effective date of termination and the actual date the Disposition Form was received and made effective in the system.	2
703.003	Board Reporting	The new PAS will provide the capability to report any members in suspense status and their corresponding effective date of termination. FCERA staff will use this report to follow up with members to ensure that elections are submitted in a more timely fashion.	2
703.004	Board Reporting	The List of New Retirements report to the Board will contain the following columns: a. First Name and Middle Initial b. Last Name c. Classification: General or Safety d. Total Service	2



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ReqID	Process	Requirement details	Priority
		e. Department	
		f. Effective date of retirement, or death	
		g. Address (if member has agreed to share the address with the Retiree's Association)	
		h. If death, specify beneficiary continuance or no beneficiary continuance	
703.005	Board Reporting	The PAS will maintain the data required to generate the New Retirements Report to the Board such that the report can be produced just prior to the Administrative Secretary needing to prepare the Board Agenda.	2
703.006	Board Reporting	The PAS will timestamp all changes of member status and preserve the history. (There are situations where the date of the most recent change of status is not the effective date of retirement.)	2
703.007	Board Reporting	The PAS will maintain the member status as 'suspense' as long as the Disposition Form has not been returned to FCERA.	2
703.008	Board Reporting	The new PAS must provide the capability to record the date on which the election was received from the member in addition to the suspended date. When the Disposition Form is received with the "deferred" option selected, the suspense date then becomes the effective date of the deferred retirement. The member is added to the next month's consent agenda in the "deferred retirement" section.	2
703.009	Board Reporting	The criteria for selecting members for the deferred retirement list for the respective month's board agenda are:	2
		a. Member has not been reported in deferred retirement on a previous Board Agenda	
1		b. Member has submitted the Disposition and selected the "defer retirement option"	
		c. Member's status has been changed to "deferred retirement" in PENSIONS.	
703.010	Board Reporting	The following rules apply for Regular Retirements for the Board Agenda for the respective month's list:	2
		a. Members have already been set up for retirement in PENSIONS.	
		b. Members have a first payment date that falls within the respective Board Agenda month (or before, if the member has not been reported previously as retired).	
703.011	Board Reporting	The following rules apply for Survivors' Continuances for the Board Agenda for the respective month's list:	2
1		a. Members have already been set up for a continuance in PENSIONS	
		b. Members have a first payment date that falls within the respective Board Agenda month (or before, if the member has not been reported previously as retired).	

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6 Appendices

6.1 Example of Board Report

BOARD OF RETIREMENT FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Wednesday November 3, 2010 - 8:30 AM

FCERA Boardroom 1111 H Street Fresno, CA 93721

AGENDA

- 1. Call to Order
- 2. Pledge of Allegiance
- Public Presentations Any member of the public may address the Retirement Board on any topic within the jurisdiction of the Retirement Board. Individual presentations shall be limited to five (5) minutes. The Retirement Board is generally legally prohibited from taking any action on presentations until a subsequent meeting.

Consent Agenda/Opportunity for Public Comment: All items listed with an asterisk (*) are considered to be routine and non-controversial by staff and will be approved by one motion if no member of the Board or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Board concerning the item before action is taken. Staff recommendations are shown in caps after each item.

***4.** Retirements – RECEIVE AND FILE; APPROVE

Susan L. Abbott	Superior Court	23.64
Marsha G. Allen	County Clerk/Registrar of Voters	16.09
Paul Avalos	Public Health, Deferred	5.90
Pamela Bell-Armstrong	Behavioral Health	20.21
Sylvia Brito	Personnel Services	21.15
Patricia A. Busch	Superior Court, Deferred	21.83
Caren L. Case	General Services, Deferred	6.00



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	Elaine T. Chan I.G. Cole Eddie Dingler Rosalina Esquivel Harold Hass Yolanda F. Haxton Jeannie Henry Carolyn L. Hernandez Virginia C. Landeros James H. Lashbrook Charlene Ledbetter Luis M. Leon Karen P. Logue Steven L. Martinez	Administrative Office General Services Sheriff, Deferred Department of Social Services ITSD Public Health, Deferred County Counsel Department of Social Services Department of Social Services Superior Court FMAAA, Deferred Department of Social Services Probation, Deferred Personnel Services, Deferred	23.07 24.29 2.89 20.46 19.58 13.87 20.54 18.43 21.20 17.51 7.59 19.09 15.57 14.66
	Jacklyn Meador Donald L. McClellan Ronald L. McNary Debbie Olivares Maria L. Ramos Greg D. Rodgers Virginia Rubalcaba Ruben Ruiz Kenneth D. Smith Boun Somphong Michael Tucibat Jorge A. Urbina Leslie G. Van Meter Richard X. Verdugo Larry D. Yenck	Superior Court Department of Social Services General Services Superior Court Superior Court Sheriff, Deferred Dept. of Social Svs., Deferred Sheriff Child Support Svs., Deferred Dept. of Social Svs., Deferred Dept. of Social Svs., Deferred Behavioral Health, Deferred Behavioral Health Sheriff Sheriff Behavioral Health, Deferred	21.27 33.66 20.62 19.39 17.03 16.02 14.29 15.00 6.03 10.52 7.58 9.91 31.78 27.02 18.75
*5.	Disability Retirements – RECEI	VE AND FILE; APPROVE	
	Dennis Folks	Public Works & Planning	5.42
*6.	Deferred Retirements – RECEIV	VE AND FILE; APPROVE	
	Michael J. Aed Patricia Phillips Timothy J. Lewis	Public Defender District Attorney Probation	7.42 15.18 4.27

*7. Public Records Requests and/or Retirement Related Correspondence from Brad Branan, The Fresno Bee; Christopher Smith, Mandate Wire; Tom Lightvoet, Mercer; Greg Cassano, First Eagle Investment



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Management, LLC; Gary Anderson, FCERA Member; Keith May, Amundi IA USA; and Kristen Johnson, FCERA Member – RECEIVE AND FILE

*8. Educational Reading Materials – RECEIVE AND FILE

General

- October 12, 2010 <u>Pensions & Investments</u> article Studies show grim outlook for public plans
- October 15, 2010 <u>Huffington Post</u> article Pension Benefits For Current Employees Could Face Legal Challenges
- October 18, 2010 <u>Asset International</u> article Mercer Reevaluates DB Investment Consulting Work for US Public Sector Plans
- October 18, 2010 <u>Pensions & Investments</u> article Worldwide equity boom boosts managers' beta
- October 18, 2010 <u>Pensions & Investments</u> article Mercer creates \$240 billion vacuum
- October 19, 2010 <u>Asset International</u> article Milken Institute Says California's Public Pensions Need Overhaul to Address Funding Shortfalls
- October 20, 2010 <u>Pensions & Investments</u> article *Illinois State Employees cuts return assumption to 7.75%*
- October 21, 2010 <u>The Press Democrat</u> article Sonoma County resolves potential pension problem
- October 22, 2010 <u>FundFire</u> article Consultant Wurts Bulks Up L.A., Seattle Offices
- October 24, 2010 <u>Fresno Bee</u> article Fresno Co. has pension hangover, despite reform
- October 27, 2010 <u>Top 1000 Funds</u> article The challenges of a low return environment
- September/October 2010 The Journal Newsletter
- October 2010 The Retirement Chronicles (KCERA) Newsletter
- ***9.** Most recent investment returns, performance summaries and general investment information from investment managers RECEIVE AND FILE
- *10. Budget Status for the Quarter Ended September 30, 2010 RECEIVE AND FILE
- *11. Second Quarter Performance Report Revisions RECEIVE AND FILE
- *12. Request to surplus equipment that is no longer needed or not working RECEIVE AND FILE; APPROVE



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- *13. Recommended Board of Retirement Regular Meeting Schedule for Calendar Year 2011 RECEIVE AND FILE; APPROPRIATE ACTION
- *14. Amendments to Conflict of Interest Code RECEIVE AND FILE; APPROVE
- 15. Discussion and appropriate action on International Equity Search presented by Jeffrey MacLean, Wurts & Associates RECEIVE AND FILE: APPROPRIATE ACTION
- Discussion and appropriate action on Systematic transition presented by Jeffrey MacLean, Wurts & Associates – RECEIVE AND FILE; APPROPRIATE ACTION
- 17. Discussion and appropriate action on Standish personnel turnover presented by Jeffrey MacLean RECEIVE AND FILE; APPROPRIATE ACTION
- Discussion and appropriate action on Large Cap Growth Mangers ~ Performance Based Fee Schedule RECEIVE AND FILE; APPROPRIATE ACTION
- **19.** Discussion and appropriate on Board of Retirement Directives to FCERA Administration RECEIVE AND FILE; APPROVE
- **20.** Closed Session:
 - A. Conference with Legal Counsel Actual Litigation pursuant to G.C. §54956.9(a)
 - **1.** Geraldine Chisom, et al. v. Board of Retirement, etc., et al., Fresno County Superior Court Case No. 10 CECG 02372
 - **B.** Conference with Legal Counsel Potential Litigation pursuant to G.C. §54956.9(c) possible initiation of litigation (four cases)
 - **C.** Conference with Real Property Negotiators pursuant to G.C. §54956.8
 - 1. Property: 1713 Tulare Street, Fresno, CA 93721
 Agency Negotiators: Brian Decker of Colliers Tingey
 - D. Disability Retirement Applications Personnel Exception (G.C. §54957):
 - 1. Glen Green



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- 2. Rudolph Gutierrez
- **E.** Personnel Public Employee Performance Evaluation Retirement Administrator (G.C.§54957)
- **F.** Conference with Labor Negotiator (G.C. §54959.6) (if needed)

Agency Representative: Michael Cardenas or Nick Cornacchia Unrepresented Employee/Position to be evaluated: Retirement Administrator

- 21. Report from Closed Session
- **22.** Report from FCERA Administration
- 23. Report from County Counsel
- 24. Board Member Announcements or Reports

NEXT MEETINGS:

December 1, 2010 – 8:30 AM (Wednesday) Regular Meeting FCERA Boardroom 1111 H Street, Fresno, CA 93721

December 15, 2010 – 8:30 AM (Wednesday) Regular Meeting FCERA Boardroom 1111 H Street, Fresno, CA 93721

Requests for disability-related modification or accommodation needed in order to participate in the meeting should be made to Elizabeth Avalos at 457-0350 no later than Monday, 11/01/10 at 12PM.



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Actuarial Extract

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4.4.704 Actuarial Extract

1 Overview

FCERA's actuary requires an extract of data each year from the Pension Administration System for its annual valuation. This data is used to assess FCERA's financial standing and commitments. An Experience Study is performed every three years.

Every three years or so, the data is sent to an auditing actuarial firm for a validation and comparison. Flexibility to change the details of the actuarial extract is required, to accommodate the needs of the different firms.

2 Roles

PAS Role Name	Definition	
IT	Internal Information Technology staff at FCERA	
Benefits Manager	The role at FCERA who manages day-to-day retirement	
	operations.	
Actuary Firm	The outside firm who conducts actuarial analysis for	
	FCERA	

3 Process Overview

3.1 Process Scope

The Actuarial Extract is a file or group of files that represent the state of membership as of a certain valuation date, for a certain period of time. In this case, the files contain data for FCERA's membership and activity for the fiscal year from July 1 through June 30 for a particular fiscal year. Five files are produced:

- Active members
- Deferred and Suspended members
- Withdrawals and Terminations
- Retirees
- Beneficiaries, Surviving spouses, and Alternate payees (Note: Please report all alternate payees in this data file and not in the retirees data file.)
- Member and beneficiary deaths

The Actuarial Extract is produced following the close of each fiscal year (June 30). The goal is to finish producing the extract and send it to the Actuary around mid-August.



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Actuarial Extract

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3.2 Process Flow

There is no diagram necessary to illustrate this process.

3.3 Process Steps

- 1. Pre-requisites: June 30 payroll transaction data must be completed in the PAS for County, Districts, and from the Bank. FCERA Interest posting for June 30 must be completed.
- 2. The Actuary sends a letter around May 1 requesting data for the current fiscal year that ends on June 30. Instructions explaining calculations and criteria are included with this letter.
- 3. Between late July and early August FCERA compiles and cleans the data, and then puts it on an encrypted ftp site for the Actuary to retrieve. FCERA sends an email to the actuary that the file is available.
- 4. Research requests and questions come back to FCERA from the Actuary via email and the ftp site for FCERA to act upon.
- 5. FCERA responds to research requests.

3.4 Areas of Concern

From time to time various changes are required to the content and format of the actuarial extract data files. Also, when FCERA needs to send data to another actuary, the file content and format may differ. The PAS needs to accommodate these changes in content and format of the extract file, while ensuring data integrity.

Members can, and often do, have various roles in a PAS. For example, a retired member can be receiving payments as a retiree as well as a beneficiary. The process to produce the actuarial extract files needs to maintain separation of these roles.

Currently FCERA manually tracks the impact of TAO and reductions for repayments for actuarial reporting. The liability is based on the full benefit not the reduced benefit (repayments) and the continuance is based on the non-TAO adjustment. The PAS must be able to report the option values without the TAO impact and/or without the reductions for repayments.

3.5 Key Business Rules

There can be no duplication of service credit, contributions, and/or benefit payments reported to the actuary.

3.6 Data Points

The following data files are included in the Actuarial extract.



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Actuarial Extract

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- 1. ww1_actActive.xls members who are active as of the valuation date.
- 2. ww1_actDeferred.xls members who are deferred without reciprocity, deferred with reciprocity, and suspended as of the valuation date.
- 3. ww1_actActTerm.xls employees who are terminated without a deferral (less than 5 years of service) as of the valuation date and any refunds within the previous year of the valuation date. Also, any active member who was on a FMLA, Leave without Pay, Leave of Absence, Military Leave or Refunded (after the previous valuation date) are included in the file. Note: unless instructed otherwise, we will continue to treat members on Leave of Absence as Actives in the actuarial valuation.)
- 4. ww1_actRetiress.xls members who are in payment status (retirees only).
- 5. ww1_actBeneficiaries.xls members who are in payment status (beneficiaries, surviving spouses and alternate payees only).
- 6. ww1_actDeath.xls members whose payment has stopped within the previous year of the valuation date

The data files are required to be in Excel format. The Excel files will be accompanied by a separate document that specifies the record layout for each file and the values and complete descriptions for all codes used in the files.

3.6.1 Active, Deferred, and Termination information as of the valuation date

The following table contains the specification for the contents of the files containing Active, Deferred, and Termination information for the actuary. The Example Value column does not imply the set of valid values, but rather an example of the values that could appear in the field.

Name	Field	Description	Example
	Type		Value
UniqueID	Number	System generated number needed by database engine	99999
PersonName	Text	Member's name	Last First
SSN	Text	Member's SSN	999999999
CurrentMembership	Text	Member's last membership classification and tier	General
			Tier 1
BirthDate	Date	Member's date of birth	01/01/1010
Gender	Text	Member's gender	M
RetEntryDate	Date	Member's retirement entry date	5/23/2005
RetEntryAge	Number	Member's retirement entry age	33
LastPayRate	Currency	Member's last pay rate at the LastPayFrequency	\$4,162.00
		frequency. This is the member's actual compensation	
		for the last pay period included in the extract file.	
LastPayFrequency	Text	Member's last pay rate frequency, B=Biweekly, M =	В
		Monthly.	
HighAvgPayMonthly	Currency	Member's highest average monthly pay. This is the	\$9,042.44
		final average monthly compensation that would be	
		used by the PAS to calculate a benefit if the calculation	
		were to be prepared as of the date the extract was	



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		generated.	
CurrentAvgPayMonthly	Currency Member's average monthly pay for the twelve month		\$8,042.44
	pay immediately preceding the day the extract was		
		generated.	
ctbT1Bas	Currency	Member's General Tier I basic contributions	\$19,578.35
ctbT1COL	Currency	Member's General Tier I COL contributions	\$11,850.55
ctbT1SBa	Currency	Member's General Tier I supplemental basic	\$7,521.13
1,500	-	contributions	Φ2 (51 12
ctbT1SCo	Currency	Member's General Tier I supplemental COL contributions	\$3,671.42
ctbT2Bas	Currency	Member's General Tier II basic contributions	\$0.00
ctbT2COL	Currency	Member's General Tier II COL contributions	\$0.00
ctbT3Bas	Currency	Member's General Tier III basic contributions	\$0.00
ctbT3COL	Currency	Member's General Tier III COL contributions	\$0.00
ctbT1BasSafety	Currency	Member's Safety Tier I basic contributions	\$19,578.35
ctbT1COLSafety	Currency	Member's Safety Tier I COL contributions	\$11,850.55
ctbT1SBasSafety	Currency	Member's Safety Tier I supplemental basic	\$7,521.13
j	,	contributions	. ,
ctbT1SCOLSafety	Currency	Member's Safety Tier I supplemental COL	\$3,671.42
	,	contributions	. ,
ctbT2BasSafety	Currency	Member's Safety Tier II basic contributions	\$0.00
ctbT2COLSafety	Currency	Member's Safety Tier II COL contributions	\$0.00
ServiceT1	Float	Member's General Tier I years of service (benefit)	7.2473
ServiceT2	Float	Member's General Tier II years of service (benefit)	0
ServiceT3	Float	Member's General Tier III years of service (benefit)	0
ServiceT1Safety	Float	Member's Safety Tier I years of service (benefit)	7.2473
ServiceT2Safety	Float	Member's Safety Tier II years of service (benefit)	0
Category	Text	Member's plan division (county or districts) at the	County
		current date (division as of the valuation date is not	
		available)	
LastSvcStatus	Text	Member's employment status on the last service	Active
		history record	
LastSvcStatusDate	Date	Effective date of the member's last service history	11/7/2005
		record	
LastClass	Text	Member's class on the last service history record	U31
LastPTPercent	Float	Member's part time percent on the last service history	100
CategoryStatus	Text	Member's plan status at the current date (plan status as	Active
		of the valuation date is not available)	
isDeferred	Yes/No	Flag for members who are deferred as of the valuation	FALSE
		date	
isActiveTerm	Yes/No	Flag for members who are terminated but not deferred	FALSE
		as of the valuation date.	
LvBal1	Float	Leave balances broken down by leave balance plans.	123.45
		This data is available only at termination. Field repeats	
		vBal1, LvBal2,LvBal3LvBaln for as many plans as	
		the member has, even if values is zero.	
LvBaln	Float	Leave balances broken down by leave balance plans.	123.45
		This data is available only at termination. Field repeats	
		vBal1, LvBal2,LvBal3LvBaln for as many plans as	
		the member has, even if values is zero.	

The active, deferred, and termination information is split into three Excel files:



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- **Actuarial Extract**
- 1. ww1_actActive.xls, employees who are active as of the valuation date.
- 2. ww1_actDeferred.xls, employees who are deferred as of the valuation date.
- 3. ww1_actActTerm.xls, employees who are terminated without a deferral as of the valuation date and any refunds within the previous year of the valuation date.

3.6.2 Retirement Payments as of the valuation date

The following table contains the specification for the contents of the files containing information on retirement payments for the actuary. The Example Value column does not imply the set of valid values, but rather an example of the values that could appear in the field.

Name	Field Type	Description	Example Value
UniqueID	Number	System generated number needed by database	99999
		engine	
PersonName	Text	Payee's name	Last First
PayeeSSN	Text	Payee's SSN	999999999
MbrSSN	Text	Member's SSN	99999999
Membership	Text	Member's last membership classification	General
		(General, Safety)	
BirthDate	Date	Payee's date of birth	1/1/1010
Gender	Text	Payee's gender	F
RetireDate	Date	Member's date of retirement	1/1/1978
RetireType	Text	Retirement Type	Termination
RetireOption	Text	Retirement Option selected	Unmodified
ctbT1Bas	Currency	Member's General Tier I basic contributions	\$0.00
ctbT1COL	Currency	Member's General Tier I COL contributions	\$0.00
ctbT1SBa	Currency	Member's General Tier I supplemental basic	\$0.00
		contributions	
ctbT1SCOL	Currency	Member's General Tier I supplemental COL	\$0.00
		contributions	
ctbT2Bas	Currency	Member's General Tier II basic contributions	\$0.00
ctbT2COL	Currency	Member's General Tier II COL contributions	\$0.00
ctbT3Bas	Currency	Member's General Tier III basic contributions	\$0.00
ctbT3COL	Currency	Member's General Tier III COL contributions	\$0.00
ctbT1BasSafety	Currency	Member's Safety Tier I basic contributions	\$0.00
ctbT1COLSafety	Currency	Member's Safety Tier I COL contributions	\$0.00
ctbT1SBasSafety	Currency	Member's Safety Tier I supplemental basic	\$0.00
		contributions	
ctbT1COLSafety	Currency	Member's Safety Tier I supplemental COL	\$0.00
		contributions	
ctbT2BasSafety	Currency	Member's Safety Tier II basic contributions	\$0.00
ctbT2COLSafety	Currency	Member's Safety Tier II COL contributions	\$0.00
BeneRelation	Text	Member's relationship with the Beneficiary	Spouse
BeneContElig	Text	Beneficiary eligible for automatic continuance?	TRUE
BeneGender	Text	Beneficiary's gender	M
BeneBirthDate	Date	Beneficiary's date of birth	3/9/1917
benT1Annuity	Currency	Payee's General Tier I annuity benefit	\$59.67



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benT1Pension	Currency	Payee's General Tier I pension (current service)	\$244.92
benT1SuppAnnuity	Currency	Payee's General Tier I supplemental annuity	\$0.00
1 70 4	C	benefit	Φ0.00
benT2Annuity	Currency	Payee's General Tier II annuity benefit	\$0.00
benT2Pension	Currency	Payee's General Tier II pension (current service) benefit	\$0.00
benT3Annuity	Currency	Payee's General Tier III annuity benefit	\$0.00
benT3Pension	Currency	Payee's General Tier III pension (current service) benefit	\$0.00
benT1AnnuitySafety	Currency	Payee's Safety Tier I annuity benefit	\$59.67
benT1PensionSafety	Currency	Payee's Safety Tier I pension (current service) benefit	\$244.92
benT1SuppAnnuitySafety	Currency	Payee's Safety Tier I supplemental annuity benefit	\$0.00
benT2AnnuitySafety	Currency	Payee's Safety Tier II annuity benefit	\$0.00
benT2PensionSafety	Currency	Payee's Safety Tier II pension (current service) benefit	\$0.00
benCOL	Currency	Payee's COL benefit (regular COL)	\$575.73
benCOLSect6	Currency	Payee's COL benefit (Section 6)	\$0.00
benCOLSect8	Currency	Payee's COL benefit (Section 8)	\$0.00
benT1AnnuityTAO	,	Payee's General Tier I annuity benefit post age	\$0.00
•	Currency	62	
benT1PensionTAO	Currency	Payee's General Tier I pension (current service) benefit post age 62	\$0.00
benT1SuppAnnuityTAO	Currency	Payee's General Tier I supplemental annuity benefit post age 62 (Section 6)	\$0.00
benT2AnnuityTAO	Currency	Payee's General Tier II annuity benefit	\$0.00
benT2PensionTAO	Currency	Payee's General Tier II pension (current service) benefit post age 62	\$0.00
benT3AnnuityTAO	Currency	Payee's General Tier III annuity benefit	\$0.00
benT3PensionTAO	Currency	Payee's General Tier III pension (current service) benefit post age 62	\$0.00
benT1AnnuityTAOSafety	Currency	Payee's Safety Tier I annuity benefit post age 62	\$0.00
benT1PensionTAOSafety	Currency	Payee's Safety Tier I pension (current service) benefit post age 62	\$0.00
benT1SuppAnnuityTAOSafety	Currency	Payee's Safety Tier I supplemental annuity benefit post age 62 (Section 6)	\$0.00
benT2AnnuityTAOSafety	Currency	Payee's Safety Tier II annuity benefit	\$0.00
benT2PensionTAOSafety	Currency	Payee's Safety Tier II pension (current service) benefit post age 62	\$0.00
benCOLTAO	Currency	Payee's COL benefit post age 62 (regular COL)	\$0.00
benCOLTAOSect6	Currency	Payee's COL benefit post age 62 (Section 6)	\$0.00
benCOLTAOSect8	Currency	Payee's COL benefit post age 62 (Section 8)	\$0.00
benNVSuppCOL	Currency	Payee's non-vested supplemental annuity COL benefit.	\$260.19
benSuppRetire	Currency	Payee's supplemental retirement benefit (Section 8)	\$315.00
benSurvivor	Currency	Payee's survivor benefit	\$0.00
benHealth	Currency	Payee's health benefit 1 (Section 9)	\$63.00
benHealth2	Currency	Payee's health benefit 2	\$118.50
benInterest	Currency	Payee's interest benefit	\$0.00
ServiceT1	Float	Member's General Tier I years of service at	21.55



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		retirement/active death	
ServiceT2	Float	Member's General Tier II years of service at retirement/active death	0.00
ServiceT3	Float	Member's General Tier III years of service at retirement/active death	0.00
ServiceT1Safety	Float	Member's Safety Tier I years of service at retirement/active death	21.55
ServiceT2Safety	Float	Member's Safety Tier II years of service at retirement/active death	0.00
Category	Text	Member's plan division (county or districts)	County
LastSvcStatus	Text	Member's employment status on the last service history record	Retired
LastSvcStatusDate	Date	Effective date of the member's last service history record	1/1/1978
CategoryStatus	Text	Member's plan status at the current date (plan status as of the valuation date is not available)	Retired
DeathDate	Date	Member's date of death	2/19/2010
isDeath	Yes/No	Flag if members had died within the previous year of the valuation date	TRUE
BeneDeath	Date	Beneficiary's date of death	1/22/1986

The retirement payment information is split into three Excel files:

- 1. ww1_actRetirees.xls retired members who are in payment status as of the valuation date.
- 2. ww1_actBeneficiaries.xls beneficiaries, surviving spouses, and alternate payees who are in payment status as of the valuation date.
- 3. ww1_actDeath.xls, members whose payment has stopped within the previous year of the valuation date

4 Analysis & Recommendation

The specification for the annual actuarial extract remains fairly constant as long as FCERA uses the same actuary. When FCERA changes actuarial firms, or if there are special requests from the actuary or actions taken by the employer to add a new tier, FCERA must be able to respond to these requests easily. The PAS should provide tools that allow FCERA to change the criteria for extracting the data for the actuarial files. Further, the PAS should provide a selection of predefined output file formats and the ability to define custom output file formats.

5 Requirements

The table below lists the formal requirements for the Actuarial Extract process.

ReqID	Process	Requirement details	Priority
-------	---------	---------------------	----------



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Actuarial Extract

ReqID	Process	Requirement details	Priority
704.001	Actuarial Extract	The PAS will provide the capability to produce data extract files	1
		in native Excel 2003 and later format for the Actuary.	
704.002	Actuarial Extract	The PAS will provide the capability to produce data extract files	1
		in fixed field length ascii text file format for the Actuary.	
704.003	Actuarial Extract	The PAS will provide the capability to produce data extract files	1
		in delimited ascii text file format for the Actuary.	
704.004	Actuarial Extract	The PAS will provide the capability to define custom file output	1
		formats for the files to the Actuary.	
704.005	Actuarial Extract	The PAS will provide the capability to produce data extract files	2
		in custom output formats for the Actuary.	
704.006	Actuarial Extract	The PAS will provide the capability to alter the criteria used to	2
		extract data for the Actuary without engaging the PAS vendor.	
704.007	Actuarial Extract	The PAS will provide the capability to produce the extract file	2
		ww1_actActive.xls, containing data for people who are Active as	
		of the valuation date.	
704.008	Actuarial Extract	The PAS will provide the capability to produce the extract file	2
		ww1_actDeferred.xls, containing data for people who are	
		Deferred without reciprocity, Deferred with reciprocity, and	
		Suspended as of the valuation date.	
704.009	Actuarial Extract	The PAS will provide the capability to produce the extract file	2
		ww1_actActTerm.xls containing data for people who are	
		Terminated without a deferral as of the valuation date and any	
		cash-outs within the previous year of the valuation date. Any	
		active member who was on a FMLA, Leave without Pay, Leave	
		of Absence, Military Leave or Refunded (after the previous	
		valuation date) is also included in the file.	
704.010	Actuarial Extract	The PAS will provide the capability to produce the extract file	2
		ww1_actRetirees.xls, containing data for Retired members who	
		are in payment status as of the valuation date.	
704.011	Actuarial Extract	The PAS will provide the capability to produce the extract file	2
		ww1_actBeneficiaries.xls, containing data for beneficiaries,	
		surviving spouses, and alternate payees who are in payment	
		status as of the valuation date.	
704.012	Actuarial Extract	The PAS will provide the capability to produce the extract file	2
		ww1_actDeath.xls, containing data for people whose payment	
		has stopped within the previous year of the valuation date.	
704.013	Actuarial Extract	The PAS will maintain separation of the various roles a member	2
		can have when producing the actuarial extract files. For example,	
		an active member can receive a distribution as a beneficiary. The	
		data behind the two roles must be reported separately in the	
		actuarial extract files.	
704.014	Actuarial Extract	The PAS will provide the capability to report Option values with	2
		and/or without TAO.	
704.015	Actuarial Extract	The PAS must be able to report the Option values with and/or	2
		without the reductions for repayments.	

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4.4.705 EDMS (Electronic Document Management System)

1 Overview

FCERA has purchased eCopy to provide electronic document management for internal, administrative, and financial documents. However, there is no document management capability for member documents. Member documents are stored in paper files. There is no backup to the papers. These documents are at risk, and in some cases may be the only record available to allow staff to certify the retirement eligibility or benefit calculation of a member.

FCERA's first and foremost priority for electronic document management is memberrelated documents. Other types of documents are included in the scope of an EDMS for future adoption. The selected EDMS will not preclude the management of internal, administrative, and financial documents at some future date.

The implementation of the EDMS will also streamline work processes through the use of workflow automation components. The primary reasons this initiative is critical to FCERA are as follows:

- The implementation will mitigate disaster recovery and business resumption issues
- The EDMS will reduce inconsistencies and inefficiencies in daily processing
- The EDMS will increase employee efficiency
- The EDMS will improve the security of member data by limiting access to authorized viewers

2 Roles

Role at FCERA	Description	
Benefits Unit and support staff	The group of individuals that work within Benefits	
Office Assistants (OA)	The group of individuals responsible for the general files associated	
	with a member	
FCERA IT Administrators &	Individuals that have administrative rights to the system	
Manager (IT)		
FCERA Management (MGM)	Individuals responsible for managing the Operations group	
Records Manager (RM)	Individuals responsible for disposition of records	
Records Librarian (RL)	Individuals responsible for file maintenance	
Accounting Unit (AU)	Individuals responsible for transaction reconciliation	
Clerical Support (CL)	Individuals who scan documents into the system	
Outside Auditors (AUD)	Read-only access for audit services	

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3 Process Overview

3.1 Process Scope

EDMS software typically contains a core module that allows for the indexing of document image files (which are typically stored outside of the EDMS database). Augmenting the core module are other modules that extend the functionality of the core. The modules that are applicable to FCERA are:

- Records retention / records management
- Business Process Management (for automated workflow)
- Integration with capture software (for scanning)

The highest priority scope of an EDMS implementation for FCERA includes

- Member documents, including documents for non-member payees
- Incoming scanning including paper mail, email, fax, drop-offs, etc
- Back-file conversion
- Paperless workflow and distribution, including basic form recognition (via barcode or other means) for documents whose structure is under FCERA's control.
- Document management (search, annotate, import, edit/version)
- Secure document storage
- Integration with, or embedded within, PAS

As a secondary priority, the items below will be within the scope of an EDMS implementation for FCERA (FCERA uses eCopy for these documents now):

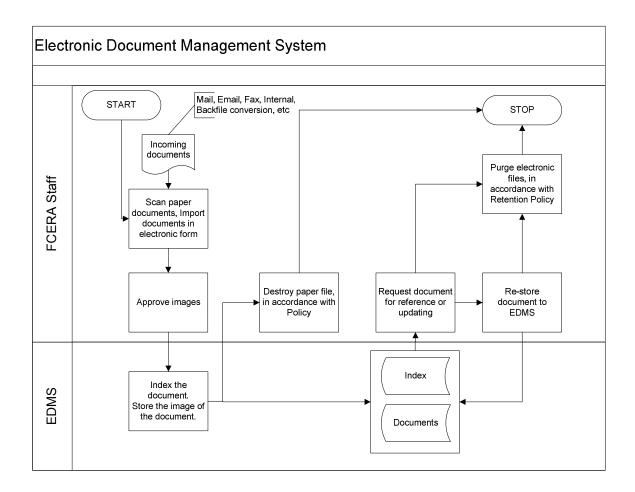
- Administrative documents (non-member documents such as legal briefs and contracts, email)
- Financial documents such as invoices and receipts
- Other documents supporting internal operations
- Optical Character Recognition (OCR) capability on the content of the documents

Areas that are **not in scope** for an EDMS at this time are

- Digital media such as audio, video, and photographs
- Documents supporting Disability claims
- Files of deceased members

3.2 Process Flow

As there is no electronic document management system at FCERA today, the diagram below depicts the high-level processing model if an EDMS were introduced.



3.3 Process Steps

- 1. Receive paper document
- 2. Scan paper document
- 3. Verify the scanned document
- 4. Import and index scanned document to EDMS
- 5. Route the document to the appropriate work group (and log the routing)
- 6. Retrieve document on-demand (and log who retrieved it)
- 7. Annotate document, if necessary (and log who worked on it)
- 8. Print document, if desired
- 9. Re-save document, perhaps as new version (and log who saved it)



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- 10. At the appropriate time, delete documents per retention policy.
- 11. Destroy or retain the paper document, per policy.

3.4 Areas of Concern

- 1. In addition to member documents, non member-related administrative documents must be included in the scope of capabilities of an EDMS for FCERA. While non member-related administrative documents are not a priority at this time, FCERA does not want to preclude the adoption of those documents into an EDMS in the future.
- 2. Integration with PAS (or EDMS functionality embedded in a PAS) is essential.
- 3. FCERA will need to develop a policy concerning electronic signature and whether a 'wet signature' is required for authenticity. While this policy decision should not impede the implementation of an EDMS, it could affect the timeline for paper file destruction.
- 4. Physical space is a concern at FCERA. For example, one large monitor capable of displaying several full-size scanned sheets will be better than having multiple monitors. Likewise, the space required for scanner(s) is also a concern.
- 5. FCERA requires the capability for non-technical staff having appropriate permissions to modify the rules of document routing (i.e. workflow).
- 6. FCERA requires that all actions to documents be logged with timestamps: who scanned it, who was it routed to (or re-routed to), who worked on it.
- 7. Document routing will be controlled with a mapping of document type to workgroups ("work units"). The work units for member-related documents are
 - a. Benefits Staff
 - b. Support Staff
 - c. Office Assistant
 - d. Accounting
 - e. Administration
- 8. FCERA does not maintain membership accounts for non-member payees (called "split accounts" in some organizations). However, the document files for non-members are kept separate from the files of the true member. The future EDMS is expected to accommodate this model by associating logically the document files of the non-member payee with the true member and vice versa.



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3.5 Key Business Rules and Design Considerations

3.5.1 Document Model

The Document Model is one of the most critical design elements of the EDMS system because it drives the user experience and security associated with the document types.

Key considerations for the design of a suitable document model for FCERA are as follows:

- Scalability: The document model needs to capture the information that is currently relevant (for example, first name, last name and SSN). At the same time, the document model needs to provide the flexibility for single type extension: each document type needs to be extensible without affecting any of the other object types.
- Consistency: The document model needs to accommodate the needs for the Benefits Staff as well as the needs for other departments to be analyzed in the future. For this reason, department-specific document types will likely be needed to represent the individual requirements for common attributes.
- Naming Conventions: Document types should be identifiable for end users by a name that leaves no room for misinterpretation.
- Minimizing the number of document types displayed to end users: Users creating a document either via the 'import' or the 'new document' functionality will have a number of document types available to choose from. However, the amount of document types available to the end users will not be excessive, since different divisions (Benefits, Accounting, Support, etc.) will have their own document types and thus the list of available object types will not grow infinitely.
- Performance: There will be no negative impact to the EDMS performance due to a high amount of document types in the repository.
- Customization effort: The EDMS should be capable of providing the document model described above with little to no customization.

3.5.2 Document Repository Taxonomy

The document repositories will be planned using a taxonomy consistent with the structure of FCERAs organization. A likely taxonomy is presented below.

The example presents the Benefits taxonomy, which is the higher priority for an EDMS solution at this time.

Focus	Examples of Documents
Benefits	Birth certificates, death certificates, retirement applications,
	beneficiary forms, disability applications, etc (Note: medical
	records supporting disability claims are not expected to be in the
	EDMS)



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A potential taxonomy for including non-membership documents into an EDMS solution is shown in the table below. FCERA currently uses a solution from eCopy, Inc to manage these documents satisfactorily. FCERA may consider adopting these types of documents in a future EDMS implementation project, and is interested in learning about capabilities to that goal. The EDMS solution will not preclude the adoption of these documents.

Focus	Examples of Documents	
Communications	Press releases, member newsletters	
Payment Reconciliation	Reports	
Finance	Reports, memos	
Information Technology	Procedures documentation, diagrams, manuals, reports	
Internal Administration	Forms, employee files, reports	
Accounting	Financial and investment records, banking records	
Legal	Memos, court documents and filings, policies, letters	
Investments	Consultant reports, Manager reports, transaction	
	documentation	
Administrative	Memos, letters, reports	
Board	Memos, letters, reports	

3.5.3 Member Folders

Member documents will be stored within "folders", both for visual and organizational reasons. Document management systems generally provide a search mechanism by which a user can call up a particular document based on its classification, keywords, and other attributes. FCERA would like an additional view of objects in the repository that a user can browse through as they would in MS Windows Explorer on their desktop PC.

When designing large scale document repository structures, it is critical to design a useful folder structure that users can manage. Since there is likely to be a large number of folders and documents, there needs to be special consideration of how a user will browse through the folder structure. If a particular folder will have a large number of sub-folders contained in it, there may be navigational challenges for the user.

For this reason, it is important to design the folder structure in a way that minimizes the possibility for these scenarios and maximizes the ability for the user to properly categorize their documents. Other items of concern when designing a folder structure are security boundaries. Documents of like security profiles are typically grouped together to minimize the need for complex security implementations.

The next consideration when producing a folder structure is to consider the method that the content will be filed in the structure. When working with image capture applications that will export the image along with property data to the document repository, how the capture application will know where to file the image in the folder structure must be considered. In most cases, the index data that is captured with the image in the capture system is used to construct a folder path where the document will need to be linked in the repository. When indexing is not performed in the capture system, it becomes necessary to create a folder structure that can be used as a temporary holding area for the image while it is being processed in a workflow. Then, at the appropriate time, the content can

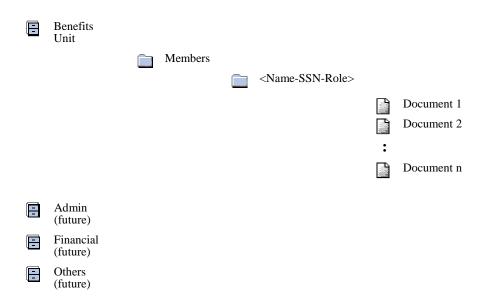


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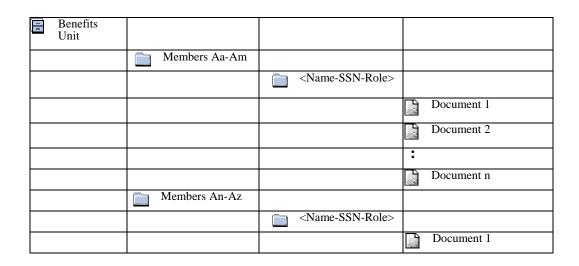
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be filed automatically in its proper folder structure based on business rules built into the index (property) values. While in the holding area, documents should be accessible via the EDMS for viewing, although they might not yet be accessible from the PAS.

The FCERA folder structure is based on the taxonomy established for the Benefits Unit Member documents.



Should the number of member folders be perceived as unwieldy as one long list, a further grouping could be implemented to segment the member folders alphabetically as shown below.





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				Document 2
			:	
				Document n
	Members Ba-Bm			
		<pre><name-ssn-role></name-ssn-role></pre>		
				Document 1
				Document 2
			:	
				Document n
	Etc			
Admin (future)				
Financial (future)				
Others (future)				

Member folders should have all the attributes required of the documents (see paragraph Document Attributes later in this document) plus the additional attributes shown shaded below.

Properties	
Name [Folder Display Name]	
Title	
Keywords	
Folder Type (Benefits Unit, etc)	
Last Modified (mm/dd/yyyy)	
Checked Out by	
Lifecycle state	
Retention rules	
Permissions	
Member Last Name	
Member First Name	
Member SSN (###-####)	
Member Status	
Member Classification	
Member Type/Role	
Member Date of Birth	
Associated SSN	



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The EDMS will provide hyperlinks to the document image folders/files. The hyperlinks will be shown, where appropriate to the context of the member, on the user screens of the PAS.

The documents within the member folders will inherit attributes from that folder if at all possible, such that renaming the member folder (which happens often, due to marriage and divorce) will allow the documents within that folder to also be renamed.

Tracking files to the proper names when name changes are involved is currently a challenge for FCERA. The EDMS will be expected to aid in tracking document files when name changes are involved.

Member documents must also have properties associated with them that will facilitate retrieval as well as security. In other words, some users may be able to access a certain document type whereas other users will not.

The following table details the requirements for member folders:

Property
Folder Display name = Last Name + last four digits of SSN + member/non-member designation.
For example, John Smith, SSN = 999-00-1234, a member, would have the folder named:
Smith_1234_MBR. If John Smith were also receiving benefits as a beneficiary, there would be a
second folder Smith_1234_BEN
Last Name
First Name
SSN (###-##-###)
Date of Birth (MM/DD/YYYY)
Member status (Active, Retired, Inactive, Terminated, Deceased, Disabled, Deferred)
Member classification (General, Safety)
Member Type/Role (Member, Beneficiary, Alternate Payee)
Associated SSN(s) (for beneficiaries and other non-member payees, in order to link them to the
member) (###-####)

3.5.4 Document hierarchy

All member documents must be classified for the EDMS and scanning process. A list of current member document types at FCERA appears below

Document	Document type/name	
Classification		
Affidavits	Death Affidavit	
Applications	Application for Disability	
Applications	Application for Service Retirement	
Applications	Application for Retirement	
Authorizations	Authorization for Disclosure and Use of Protected Health Insurance	
	Information	
Authorizations	Information release for REFCO, Unions, IRC415b	
Banking	Direct Deposit EFT Boston Safe Deposit request forms	
Banking	Member's banking institution change	



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Danis a	Direct Daniel forma
Banking	Direct Deposit forms
Banking	Participant Payment Report
Banking	Stop, Cancel, Void request (Fifth Third Bank)
Banking	Bank of New York Check Register
Banking	Copies of checks
Banking	Payment Summary (copies of Check stub)
Banking	Pension & Periodic Payment Authorization (Boston Safe Deposit & Trust)
Banking	Form 1099R
Banking	Participant Payee Authorization Sheet
Banking	Wells Fargo payment change request
Banking	Pension Participant Check Ledger Detail Report
Banking	Participant Payment Report
Banking	Pension payment request Form
Banking	ACH Return item report
Beneficiary	Beneficiary Change Forms
Certificates	Birth Certificate
Certificates	Death Certificate
Certificates	Marriage Certificate
Certificates	Driver's License
Certificates	SSN Card
Certificates	Wedding certificate, signed
Certificates	Baptismal Certificate
Correspondence	Annual Member Benefit Statements
Correspondence	Letter stating Retirement Contribution Balances
Correspondence	Memo in response to member request
Correspondence	Letters from Members
Correspondence	Letter to member regarding refund ineligibility for extra help
Correspondence	Letter to the member when limitation has been reached and County
Correspondence	subsidy is to start
Correspondence	Misc letters to members
Correspondence	Lifetime Benefit Letter
Correspondence	Email
Correspondence	Faxes
	Memo to County to start the age adjustment
Letter	Memo to Special Districts to make contributions adjustments in their
Letter	systems based on age change.
Letter	Letter to member informing of the age change and the effective date of
	the contribution adjustments
Disability Documents	Report for Occupational Injury or Illness
Divorce Documents	Divorce settlement document
Divorce Documents	Joinder
Divorce Documents	DRO
Divorce Documents	Decree (also called Judgment)
Employment	Employees Pay Summary Inquiry
Documents	
Employment	Employer/employee statements
Documents	
Employment	Reciprocity Documents
Documents	
Employment	Letter to member confirming reciprocity.
Documents	



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Employment	Reciprocity denial letter (Outgoing)
Documents	
Employment	Intersystem Membership Advice
Documents	
Employment	Earn Codes
Documents	
Employment	Employee History Card
Documents	
Employment	Contributions History
Documents	
Employment	Tier Enrollment
Documents	
Employment	Tax Withholding Election Form for Excess Contributions
Documents	
Employment	Corrections and instructions to County Personnel
Documents	·
Estates and Trusts	Family Trusts
Estimates &	Buyback research
Calculations	
Estimates &	Research
Calculations	1000000
Estimates &	Notice of Final Compensation Recalculation
Calculations	Trouve of Finan Compensation reconstruction
Estimates &	Salary verification for contribution adjustment
Calculations	Salary vermounted for commonator and assument
Estimates &	Calc Summary
Calculations	Cuit 2 diminaly
Estimates &	Calc Audit Trail
Calculations	
Estimates &	Estimate letter
Calculations	
Estimates &	Request for Retirement Benefit Estimates
Calculations	Trequest for treatment Boundary
Estimates &	IRC415b Calculations
Calculations	The 1200 Calculations
Estimates &	Age Adjustment Excel print
Calculations	1 igo 1 toj womono 2 noor primo
Estimates &	Audit trail which shows the age used for calculation
Calculations	Tradit dall which shows the age asea for eacestation
Estimates &	Member's Social Security estimate, if electing temporary annuity.
Calculations	
Estimates &	TAO Calculation
Calculations	
Estimates &	TAO Interest Calculation
Calculations	1110 Interest Calculation
Estimates &	Request for calculation of retirement allowance
Calculations	request for entended of remember and wante
Estimates &	Calculation of General Contributions
Calculations	Calculation of Ochera Contributions
Excel prints	various prints from excel
Excel prints	FCERA Pension Payment Form
File Notes	handwritten notes on thin yellow paper
THE NOTES	nandwitten notes on thin yenow paper



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File separators	TERM/DEFER
File separators	MEMBERSHIP INFORMATION
internal forms	Clerical instruction forms
Interoffice Memos	Interoffice memo - payroll deductions
Legal Documents	Legal & Confidential Correspondence
Legal Documents	Legal Opinions
Legal Documents	Durable Power of Attorney and Nomination of Conservator
Member Information	FCERA Name and Address Change
Member Information	Postal Name and Address Change
Member Information	Name and Address Change Memo
Member Information	Membership Information Card
Member Information	ZIP Code lookup screen print
Member Information	Request for change of beneficiary (legacy)
Member Information	Enrollment Card
Member Information	Employee Status Report
Other Documents	Dues Dues
Other Documents	Current Account Balances
Other Documents	Tracking checklist
Other Documents	Yellow notes sheet
Other Documents	Agreement to Pay
Other Documents	Memo to payroll
Other Documents	Disability separator
Other Documents	FCERA Request Form
Payroll Documents	Payroll Calculations worksheet
Payroll Documents	Summary of Leave Payoff at Termination
Payroll Documents	Check register
Payroll Documents	Receipt of payment of health Insurance premium
Purchase &	Service Purchase Forms
Repayment	Service I drendse I offins
Purchase &	Service Purchase Contracts
Repayment	
Purchase &	Receipt of payment
Repayment	1 1 7
Purchase &	Repayment agreement
Repayment	
Retirement Documents	Retired member Was/Is receiving allowance
Retirement Documents	Continuance forms
Retirement Documents	Request for Disposition of Member's retirement Contributions
Retirement Documents	Application for Retirement FCAC-252 (3/85)
Retirement Documents	Election of Retirement Allowance
Retirement Documents	Letter to Actuary at member retirement
Retirement Documents	Supplemental Cost of Living Adjustment
Retirement Documents	TAO Benefit
Retirement Documents	9729 Underpayment
Retirement Documents	Retirement Calculation
Retirement Documents	COL Worksheet
Retirement Documents	Interest Calculation Worksheet
Retirement Documents	retiree Health Insurance mass change listing
Retirement Documents	Social Security Estimate
Retirement Documents	Letter from Actuary with benefit amounts



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Screen Prints	PENSIONS screens
Screen Prints	Peoplesoft screens
Tax Withholding	IRS W4
Tax Withholding	DE 4P
Tax Withholding	DE 4P
Tax Withholding	FCERA Withholding
Tax Withholding	Boston Company Withholding
Tax Withholding	State Withholding, request for other states

3.5.5 Document Attributes

Besides document type, FCERA requires that the documents have additional attributes attached, as shown in the table below.

Properties
Document Name
Title
Keywords
Document Type
Last Modified (mm/dd/yyyy)
Lifecycle state
Checked out by
Retention rules
Permissions
Member Last Name
Member First Name
Member SSN (###-##-###)

The table above assumes that the repository can store additional information about the member at a folder level (see below). If all member attribute data must be stored at a document level, then the following attributes are also required:

- a. Member Status (Active, Retired, Disabled, Terminated, Deceased, Deferred, Inactive)
- b. Member Classification (General, Safety)
- c. Member Type/Role (Member, alternate payee, Beneficiary)
- d. Member Date of Birth
- e. Associated Member (links a beneficiary/alternate payee to a member)

3.5.6 Document Access Security

Control of access to documents must be implemented via user security roles that control who can do what. Basic functions that users do are listed below as Permissions. The permission structure must be hierarchical. This means that someone with Delete



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permission has the ability to perform Edit, Version, Annotate, Read, and Browse member documents. Permissions must be assigned to objects on creation, and must be changeable afterwards by a user with the proper permissions. For each Document Type, a security matrix will be used to define the permissions that apply for the FCERA EDMS repository.

Permission	Description
No access	The user cannot see that the object exists.
Browse	The user can see the document's name but cannot view the document.
Read	The user can view the properties and content.
Annotate	The user can annotate the document.
Version	The user can modify properties and content, but must create a new version of the
	document to effect the change.
Edit	The user can modify properties and content and save as the same version.
Delete	The user can delete the document

Security Groups will facilitate the application of proper security and functional access to the system. The following user groups will be created at FCERA:

Role at FCERA	Description
Benefits Unit and support staff	The group of individuals that work within Benefits
Office Assistants (OA)	The group of individuals responsible for the general files associated with a member ¹
FCERA IT Administrators &	Individuals that have administrative rights to the system
Manager (IT)	
FCERA Management (MGM)	Individuals responsible for managing the Operations group
Records Manager (RM)	Individuals responsible for disposition of records ²
Records Librarian (RL)	Individuals responsible for file maintenance
Accounting Unit (AU)	Individuals responsible for transaction reconciliation that may need to access a member file ³
Clerical Support (CL)	Individuals who scan documents into the system
Outside Auditors (AUD)	Read-only access for audit services

The EDMS will support a flexible model of groups, subgroups, and roles to facilitate the proper security and functional scoping in the user interface. Administrators with the proper permissions will be able to add or delete groups, change the permissions for groups, and assign individual users to groups at any time. Note that users may be members of more than one group, and will inherit the <u>least restrictive</u> privileges of all groups of which they are members.

¹ TBD: FCERA should consider if access to Member files need to be stratified within Benefits Unit, so that senior staff members have more access/privilege than junior staff members

² The Records Manager will have the greatest level of access and authority over ALL FCERA documents.

³ TBD: Accounting will need to be able to view some member documents in order to process adjustments to 1099R, for example.



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3.5.7 Document Naming Conventions

The EDMS will name member documents automatically, to ensure a consistent look and feel to the repository. The name will be a combination of attributes, as described below:

DocumentType_LastName_LastFourDigitsSSN

For example, an Application for Retirement for John Smith, SSN 456-67-5567, would be named:

Application_for_Retirement_Smith_5567

3.5.8 Document Types

The following table contains a list of document formats that will be accepted into the document repository. The EDMS will provide the capability for FCERA to add to this list as required

All Member documents	MS Word '97 -2011
	MS PowerPoint '97
	MS PowerPoint 2002
	MS Excel'97-2011
	Adobe PDF and variants (PDF/A,
	Compact PDF, searchable PDF, etc)
	Tiff
	Plain ASCII text
	RTF
	GIF
	JPEG
	.WK4 (Lotus Spreadsheet)
	XML
	XPS, Compact XPS
Legal Documents	MS WORD '97 though 2011
	Adobe PDF

3.5.9 Sizing and Capacity

FCERA backfile is estimated to be 1.1 million sheets, based on 2000 sheets per linear foot of files and 555 linear feet of files. Annual files growth has been historically about 22000 sheets per year⁴. During implementation, the EDMS solution must be sized to accommodate 3 million sheets. The EDMS must be capable of supporting over 10 million sheets with no user-perceived performance degradation.

The sizing of the current backfile *includes* the files of refunded members. These refunded files are stored in bins outside of the file room and will be scanned as part of backfile conversion.

⁴ Over a period of six years in the current facility, FCERA has filled 2.5 additional full-size shelving units with files. At 46 inches per unit and 7 shelves per unit, that is 805 inches (67 linear feet) of shelf, making growth about eleven linear feet per year on average.



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The sizing of the current backfile *excludes* the files of deceased members. FCERA does not have a requirement to scan the existing files of deceased members.

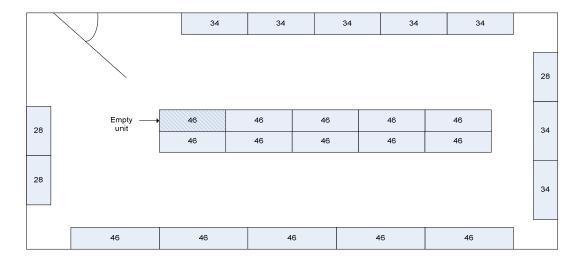
The sizing of the current backfile *excludes* documents supporting disability claims, but *does include* the normal membership files of members claiming disability. FCERA does not have a requirement to scan the documents supporting disability claims.

There is an effort underway at FCERA to purge files of redundant and out-dated documents, which may result in a small reduction in the current number of sheets.

3.5.10 File physical attributes and condition

The files are housed in two areas: the file room, and 15" plastic storage bins throughout the office.

The file room has shelving around the perimeter and in the center of the room. Shelving units are all 7 rows high. The shelves are of 3 different widths: 28 inches, 34 inches, and 46 inches. The configuration of the file room is shown in the diagram below.



The member files at FCERA are 9.5 x15.5 inch dual-clip manila folders. All folders are manila; the color of the folder has no meaning. Each folder has a tab label containing the member's name, SSN, status, and classification as shown below.

LAST NAME, FIRST NAME SSN-XX-XXXX, STATUS, CLASSIFICATION



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Status is the two-character coded value representing Active, Retired, Suspense, Deceased, Inactive, or Deferred.

Classification is a one-character coded value representing Safety (S) or General (G)

Each folder also has three stickers affixed to the edge of the folder. One sticker is the first letter of the last name, another is a color/number representing Classification, and the third is a color/number representing Status. The table below defines the color/number combinations.

Number	Color	Classification, Status
1	Red	Safety
2	Not used	Not used
3	Orange	Refund
4	Light Green	Suspense
5	Dark Green	Deferred
6	Light Blue	General
7	Dark Blue	Inactive
8	Pink	Retired
9	Brown	Deceased

The physical condition of the files in the file room at FCERA is quite good. Physical examination of a random selection of eleven files for a total of approximately 1000 sheets revealed the following:

- Files are in topical and chronological order with the oldest sheets at the bottom of each subject area
- Sheets are neatly kept within the folders, although some sheets are in the folders backwards or upside down.
- There are very few crumpled or torn sheets
- Legal size sheets are folded from the bottom to be letter size
- There are many staples
- There are some loose sheets, but not many
- There are few loose-leaf notebook sheets, 3-hole punched on the left side
- All sheets have 2-hole punch at top of the sheet, and some also at the bottom. The few loose-leaf 3-hole punched sheets are also punched at the top with 2-holes.
- Most of the file content is clipped to the right side of the folder. The left side clip holds only a few sheets in comparison. Usually, the member's history card is clipped on the left side.
- Handwritten notes on documents are prevalent
- Yellowed, aging paper is common in older files
- Card stock is common, but not in high volumes
- Envelopes are common, but not in high volumes

The files contain fairly uniform content with regards to paper size, weight, and color, plus ink quality and color. The table below lists characteristics of the sheets with regard to these attributes. The Volume column contains an approximate distribution of the number



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of sheets having each characteristic (based on subjective observation of the samples). Note that handwriting can appear on any sheet.

Size	weight	color	Ink	Volume Approx (%)
US Letter	Standard 20#	White	Black laser or black inkjet	80%
US Letter	Light weight or onion	Pastel colors (yellow, pink, light blue)	Black commercial print with black, blue, or red handwriting	5%
US Letter	Heavy weight paper, light weight card stock	Light blue, dark blue	Black laser with black, blue, or red handwriting	2%
US Letter	Loose leaf notebook paper 16# or 20#	White, lined	Black, blue, or red handwriting	0.5%
US Legal	Standard 20#	White	Black laser or black inkjet	5%
US Legal	Light weight or onion	Pastel colors (yellow, pink, light blue)	Black commercial print	1%
Note card sizes 3 ½ x 5 inches, 4 x 6 inches, other similar sizes	Card stock	White with colored shading	Black commercial print with blue, black, or red handwriting	1%
Note card sizes taped to US Letter	Card stock on 20# paper	White with colored shading	Black commercial print with blue, black, or red handwriting	.5%
US #10	Business Envelope	White	Black laser or handwritten some with Post address forwarding stickers	.5%
US #6¾	Personal Envelope	White	Black laser or handwritten, some with Postal address forwarding stickers	0.5%
Partial sheets	Standard weights	Various, mostly white with shading	Black commercial black print with handwriting	3%
Partial sheets (including postit notes, calculator tape) taped to US Letter	Standard weights	Various, mostly white with shading	Black commercial black print with handwriting	2%
Greenbar computer paper	Light weight	Green and white, blue and white	Line printer black, faded	1%

All full listing of all the document types appears in the Appendix to this document, each with the following document traits detailed:

- File type
- Document classification



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- Document type/name
- Number of pages
- Single/double sided
- Resolution
- Ink and paper color
- Paper

The files in 12x15" plastic storage bins are refunded member files. There are 79 bins stored in various remote corners of the office. While the inventory of documents is generally the same, these bins differ from file room files in several ways:

- The folders have been removed. Only the documents are in the bins.
- The documents are not as orderly. Alphabetic order is loose. There are no clips holding documents in place.
- There are numerous rubber bands holding groups of documents together.

3.5.11 Search and Retrieval

The EDMS must have robust search capabilities, since this will be the primary method of retrieving documents (in contrast to the folder browsing method).

Primarily, FCERA will use the social security number (with or without dashes) to retrieve a member's folder and all of its contents. However, the EDMS will allow any document attribute or combination of attributes to be used as search criteria. Additionally, the EDMS must provide the following general search functionality:

- The EDMS will allow users to search on annotations, comments and redactions that are associated with a document, folder, or group of documents
- The EDMS will allow users to browse the records stored in the EDMS based on their user access permissions.
- The EDMS will allow searches using any combination of the record and/or folder metadata elements *utilizing full text search*
- The EDMS will allow the user to specify partial matches and will allow designation of "wild card" fields or characters.
- The EDMS will allow searches using Boolean and relational operators: "and," "and not," "or," "greater than" (>), "less than" (<), "equal to" (=), and "not equal to" (< >), and provide a mechanism to override the default (standard) order of operator precedence.



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- The EDMS will present the user a list of records and/or folders meeting the retrieval criteria, or notify the user if there are no records and/or folders meeting the retrieval criteria. The EDMS will allow the user to select and order the columns presented in the search results list for viewing, transmitting, printing, etc.
- The EDMS will allow users the ability to search for null or undefined values.
- The EDMS will provide to the user's workspace (filename, location, or path name specified by the user) copies of electronic records, selected from the list of records meeting the retrieval criteria, in the format in which they were provided to The EDMS for filing.
- When the user selects a record for retrieval, the EDMS will present a list of available versions, defaulting to the latest version of the record for retrieval, but allow the user to select and retrieve any version.
- The EDMS will allow users to select any number of records, and their metadata, for retrieval from the search results list.
- The EDMS will allow the user to abort a search.
- The EDMS will allow the user to use the search, retrieve, and view operations concurrently, as well as on the same document.

3.5.12 Document Management

3.5.12.1 Lifecycles

FCERA will require documents to follow a variety of lifecycles states. At the minimum, documents will be organized by a disposition schedule, and that schedule will have an Active and Retired lifecycle state. The EDMS must be capable of attaching lifecycle states to documents (objects), and these states must be configurable by a system administrator. The EDMS must be capable of promoting and demoting documents to the various lifecycle states via workflow, folder location, or other means.

3.5.12.2 Creating Documents

FCERA will want users to create documents within the document repository, either via the PAS user interface or directly in the EDMS, rather than users storing documents on their local PCs.

In order to facilitate this, the EDMS will allow users to easily create a standard MS Office document—MS Word or MS Excel, specifically—using a minimum number of commands. The EDMS will force the user to select the required attribute data either upon starting the document or upon the first save of the document.



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3.5.12.3 Templates

FCERA will also want users to create documents from certain templates stored within the repository. The EDMS should be able to centrally store and present these templates to end users. During the document creation process, the EDMS will present the option of creating a document from a template. A great majority of the documents will be MS Word documents, such as form letters, memos, and like.

The creation of templates within FCERA is ongoing, so the following list of templates may be extended at any time:

- FCERA Fax Cover Sheet
- FCERA Letterhead
- TBD

3.5.12.4 Editing a Document

Users at FCERA will have the ability to edit documents contained in the repository. In most cases, they will need to save the edited version as a new version (see below). Once the document is opened for editing, it must be locked for editing by any other users. Other users should be able to view the document, and print it, but not edit it. Once the edit process is complete, the EDMS must reopen (unlock) the document for editing by others. There will be an administrator's override capability to force-release a locked document if necessary.

3.5.12.5 Versioning

For most users, editing a document will force a new version number for the document. The edit process should be as described above, but upon closing the application in which the edits were performed, the EDMS must prompt the user to select a new version number. The EDMS will offer a major or minor version number to choose; the user must not be able to overwrite or change the version number, which will be sequential.

3.5.12.6 Viewing and Printing

FCERA requires the default mode when opening a document to be the view-only. This will ensure that the document will not be edited by accident. The view mode will only allow the user to read the document or print it.

3.5.12.7 Routing

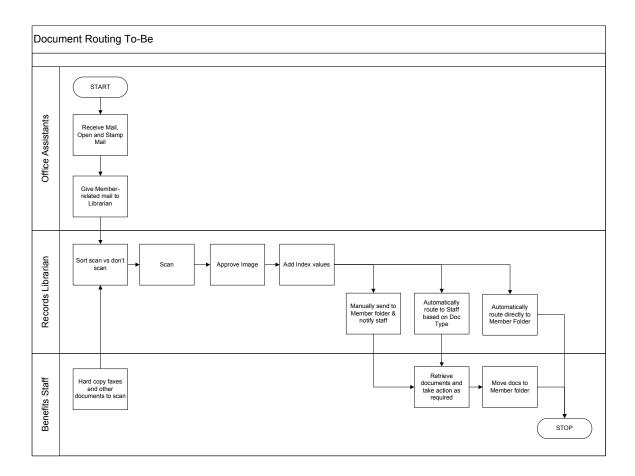
Users will be able to route documents manually to other users of the EDMS, using a quick and intuitive function in the EDMS. The routing process will allow the user to enter a message indicating the purpose of the document and will allow the user to route the document to multiple recipients in any order he/she selects.

The EDMS will also provide automatic routing by Document Type to other users and to the member folders.



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The diagram below portrays the document input and routing anticipated when the EDMS is in place.



3.5.13 Annotation

3.5.13.1 Universal Tool

The EDMS must offer an annotation tool. This application must be universal to all files in the repository; it must open any document format supported by the system.

3.5.13.2 Annotation Features

The EDMS must have the following functionality regarding annotation:

- The user must be able to add a comment of unlimited length in a text box that is visibly attached to any point in the document.
- Username, date, and time stored automatically with the comment
- The user must be able to strike-out using a line tool



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- The user must be able to redact (black out content) a document without changing the original content
- The user must be able to use a circle or square tool to place a border of variable size in the document
- The user must be able to change the color of the square or circle
- The user must be able to highlight text
- The user will be able to view or suppress the annotations
- The user will be able to print the document with or without annotations
- The application will be able to apply security to the annotations

3.5.13.3 Search on Annotations

The EDMS will be able to use its full text search feature to search on comments stored as annotations. The EDMS will return the search results in annotations in the same method as search the document itself.

3.5.14 Document Input and Scanning

3.5.14.1 Population of the Repository

FCERA will use four potential methods of populating the document repository:

- 1. Users will create documents in the repository directly, using the either the PAS user interface or the EDMS user interface
- 2. Users will import soft copy documents into the repository from their PC
- 3. A document librarian will scan hard copy documents using image capture software and will release the image into the repository
- 4. A technical resource will batch import documents into the EDMS using a script and index file⁵

The EDMS must be capable of handling all four of these methods. Methods (1) and (2) must be highly intuitive to users with basic PC skills. FCERA would expect that (3) will require system configuration and the development of release scripts to ensure the scanned documents will be placed in the appropriate folder of the system. Once the EDMS is configured, FCERA would expect a trained staff member to be able to act as the document librarian and to operate the scan station.

⁵ This is the primary method of import for a backfile conversion



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3.5.14.2 Scan Process

FCERA will use a full-featured production scanner capable of 10,000 sheets per day throughput. It is expected that the normal daily throughput will be in the several dozen sheets, but FCERA will have an occasional business requirement for considerably more sheets per day.

FCERA will need a scanner that has all standard features common in a commercial grade scanner, including a document feeder, can scan front and back simultaneously, has image enhance technology such as Virtual ReScan (VRS), and other features to ensure reliable scanning operations. FCERA will use industry standard image acquisition software to capture the image from the scanner, perform QA, assign initial index values, and release the image to the repository.

The scanner and scan software must meet the following requirements:

- 1. Ability to perform batch scanning
- 2. Ability to assign customizable batch names
- 3. Allow batch import into EDMS
- 4. Automated indicator for inferior quality scanned document that falls below a given tolerance or the inability to read bar code
- 5. Ability to read barcodes to populate document repository
- 6. Ability to perform OCR
- 7. Ability to rescan of single document within a batch
- 8. Ability to insert a page within a document
- 9. Ability to import TIFF and native format documents from "outside" EDMS
- 10. Ability to save multiple scanner setting files

An 'Incoming Documents' area will be needed to hold freshly scanned documents. This will act as a staging area for documents that have been imported or scanned to the repository, but have not been assigned to a target folder yet. Three subfolders will be needed:

- Bulk Import folder: The bulk import folder will be the target folder for documents imported into the repository using any kind of bulk import process. The folder will primarily be used for the 'backfile' conversion, where multiple thousand files (having multiple documents) will be scanned externally and will then be uploaded into the repository.
- Scanned Documents: The scanned documents folder is the target folder for all documents being scanned. From here, a workflow procedure will pick up the documents and assign them to their proper target location (which is for operations, a member folder).



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• Exceptions folder: The exceptions folder is a folder required by the scanning solution. The folder will be used as a temporary folder for review by the document librarian.

3.5.15 Document Retention, Deletion

The document retention policy will vary based on the type of the document and the processes it supports. In some cases, the electronic document can be destroyed entirely when policy specifies. In other cases, the information within the document can be retained and the electronic version of document destroyed per policy. In still other cases, some documents need to be retained forever.



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3.6 Data Points

Integration with PAS is an essential requirement for an EDMS solution.

Index File Specification to be completed per vendor specification, to include the member last name, first name, SSN, document type, document subtype, at a minimum.

4 Requirements

4.1 General Requirements

ReqID	Process	Requirement details	Priority
705.001	EDMS	The PAS will provide EDMS capability to fulfill the objectives and scope of the EDMS process.	1
705.002	EDMS	The EDMS will integrate with, or be a component of, the PAS product.	1
705.003	EDMS	The EDMS will provide the capability to import member-related files at implementation.	2
705.004	EDMS	The EDMS will provide the capability to support an evolutionary adoption of electronic document management and grow with FCERA.	2
705.005	EDMS	The EDMS will provide the capability to include non member-related files (administrative, legal, etc) when FCERA chooses to adopt those documents into the EDMS.	2
705.006	EDMS	The EDMS will provide role-based user security.	2
705.007	EDMS	The EDMS will be capable of being hosted on a server remote from the FCERA facility.	2
705.008	EDMS	The EDMS will be capable of being delivered as a Software as a Service (SaaS) model.	2
705.009	EDMS	The EDMS will provide the capability to export and restore the entire EDMS database, as well as the images.	2
705.010	EDMS	The EDMS will provide the capability to print the image of any document to a printer local to the user's computer.	2
705.011	EDMS	The EDMS will provide the capability to print the image of any document to a network printer.	2
705.012	EDMS	The EDMS will be compatible with both single and dual monitor configurations.	2
705.013	EDMS	The EDMS will provide the capability for users with appropriate security to delete documents from the repository.	2
705.014	EDMS	The EDMS will provide the capability to enforce rules-based document retention.	2
705.015	EDMS	The EDMS will provide the capability for non-technical staff at FCERA to modify the document retention rules.	2
705.016	EDMS	The EDMS will provide the capability to retain an abstract of a document and delete the document image.	2



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4.2 Document Routing Requirements

ReqID	Process	Requirement details	Priority
705.017	EDMS	The EDMS will provide a tailor-able automated workflow where FCERA can	2
		change the rules governing the routing of documents.	
705.018	EDMS	The EDMS will provide the capability for non-technical FCERA staff to	2
		modify workflow rules without engaging the vendor.	
705.019	EDMS	The EDMS will provide manual routing of documents to work groups.	2
705.020	EDMS	The EDMS will provide automatic routing to work groups based on rules that employ document type and other attributes.	2
705.021	EDMS	The EDMS will provide the capability for a user with a Supervisor role to override document routing.	2
705.022	EDMS	The EDMS will provide an audit trail containing all actions on and movements of documents within the workflow.	2
705.023	EDMS	The EDMS audit trail entry will contain, at a minimum, the document id/name, the action taken, the user or process making the action, and timestamp of the action.	2
705.024	EDMS	The EDMS will provide the capability for documents to follow a variety of lifecycle states. At the minimum, documents will be organized by a disposition schedule, and that schedule will have an Active and Retired lifecycle state.	2
705.025	EDMS	The EDMS will be capable of attaching lifecycle states to documents, and these states must be configurable by a system administrator.	2
705.026	EDMS	The EDMS will be capable of promoting and demoting documents to the various lifecycle states via workflow, folder location, or other means.	2
705.027	EDMS	The EDMS will provide the capability for users to route documents manually to one or more users of the EDMS/PAS, using a quick and intuitive function.	2
705.028	EDMS	The EDMS will allow the user to send documents to one or more email recipients.	2
705.029	EDMS	The EDMS routing capability will allow the user to enter a message indicating the purpose of the document.	2

4.3 Document Format Requirements

ReqID	Process	Requirement details	Priority
705.030	EDMS	The EDMS will support importing and storing files of the following types/formats:	1
		MS Word '97 -2011	
		MS PowerPoint '97	
		MS PowerPoint 2002	
		MS Excel'97-2011	
		Adobe PDF and variants (PDF/A, Compact PDF, searchable PDF,	
		Tiff	
		Plain ASCII text	
		RTF	
		GIF	
		JPEG	



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		.WK4 (Lotus Spreadsheet) XML XPS Compact XPS	
705.031	EDMS	The EDMS will provide the capability to directly import email messages as txt, pdf, rtf, and/or html.	2
705.032	EDMS	The EDMS will provide the capability to directly import email attachments of any supported document type.	2
705.033	EDMS	The EDMS will provide the capability to directly import Fax received.	4
705.034	EDMS	The EDMS will provide the capability to identify documents that have an encoded document identifier such as a printed on the document.	2

4.4 Sizing, Capacity & Performance Requirements

ReqID	Process	Requirement details	Priority
705.035	EDMS	The EDMS will provide the capability to import incrementally the entire	1
		member 'back file', consisting of approximately 913,000 sheets.	
705.036	EDMS	The EDMS will be capable of accommodating 10 million sheets with no user-	1
		perceived performance degradation of the PAS or EDMS.	
705.037	EDMS	The EDMS will be capable of accommodating an annual files growth of at	2
		least 25,000 sheets per year.	
705.038	EDMS	The EDMS solution must be sized at implementation to accommodate at least	2
		3 million sheets.	
705.039	EDMS	The EDMS will be capable of operating with no user-perceivable impact to	2
		normal PAS operations.	

4.5 Document Input and Scanning Requirements

ReqID	Process	Requirement details	Priority
705.040	EDMS	The EDMS will provide the capability to scan various paper sizes:	1
		US Letter, US Legal, loose leaf, #10 envelopes, #6 ½ envelopes, index cards	
		$3\frac{1}{2}$ x 5, 4x6, 4x5, partial sheets, and others.	
705.041	EDMS	The EDMS will provide the capability to scan and store single-sided and	2
		double-sided sheets.	
705.042	EDMS	he EDMS will provide the capability to scan various paper weights, 16#,	
		0#, card stock, onion, envelopes.	
705.043	EDMS	he EDMS will provide the capability to scan various paper colors (white,	
		istels).	
705.044	EDMS	The EDMS will provide the capability to scan various ink colors (black	
		ommercial, black laser, blank inkjet, colored inkjet, handwriting in black,	
		blue, red, etc).	
705.045	EDMS	The EDMS will provide the capability to scan sheets with hole-punches on	2



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	•		
707.046	EDMG	top, bottom, and/or sides without jamming.	
705.046	EDMS	The EDMS will provide the capability to scan Scanning various print	2
705.047	EDMS	resolutions (commercial print, laser print, ink jet print, handwriting). The EDMS will provide and automated Document feeder to support	2
703.047	EDMS	scanning.	2
705.048	EDMS	The EDMS will provide the capability to scan documents with taped	2
703.040	LDIVIS	appendages such as post-its, calculator tapes, hand-written notes, etc.	2
705.049	EDMS	The EDMS will provide the capability for FCERA to use four potential	2
, 00.0.5	221/10	methods of populating the document repository:	_
		T. I.	
		Users will create documents in the repository directly, either from the	
		PAS user interface, or the EDMS user interface	
		Users will import soft copy documents into the repository	
		A document librarian will scan hard copy documents using image	
		capture software and will release the image into the repository	
		A technical resource will batch import documents into the EDMS using	
		a script and index file.	
705.050	EDMS	The EDMS will be capable of 10,000 sheets per day peak throughput and a	2
		normal daily throughput of 500 sheets.	
705.051	EDMS	The EDMS scanning capability must meet the following requirements:	2
		Ability to perform batch scanning Ability to perform batch scanning	
		Ability to assign customizable batch names Allow batch import into EDMS	
		Allow batch import into EDMS Automated indicator for inferior quality account that follows:	
		Automated indicator for inferior quality scanned document that falls below a given tolerance or the inability to read a barcode	
		 Ability to read barcodes to populate document attributes 	
		Ability to perform OCR	
		Ability to employ image enhancement tool such as Virtual ReScan	
		(VSR)	
		Ability to rescan of single document within a batch	
		Ability to insert a page within a document	
		Ability to import TIFF and native format documents originating from	
		sources outside the EDMS	
		Ability to save multiple scanner setting files	
		Ability to automatically correct for upside-down, rotated, and skewed	
		documents	
705.052	EDMS	The EDMS will provide the capability to place freshly scanned document	2
		images in Incoming document folders:	
		Bulk Import folder	
		Scanned Documents folder	
		Exceptions folder	
705.053	EDMS	The EDMS will provide the capability to index files in the Incoming	2
		document folder(s) and move them to the proper location in the repository.	
705.054	EDMS	The EDMS will provide the capability to read and interpret a barcode	2
		located anywhere on a document.	_
705.055	EDMS	The EDMS will provide the capability to read and interpret a barcode	2
		forward and/or backward.	
705.056	EDMS	The EDMS will provide the capability to read and interpret barcodes of	2



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		varying sizes on documents.	
705.057	EDMS	The EDMS will provide the capability to interpret a barcode checksum and	2
		use the checksum to validate the barcode that was read.	
705.058	EDMS	The EDMS will provide the capability to interpret a barcode skewed up to	2
		20 degrees from vertical or horizontal on the sheet.	
705.059	EDMS	The EDMS will provide the capability to interpret a barcode on documents	2
		and automatically index the document based on the values encoded in the	
		barcode.	
705.060	EDMS	The EDMS will provide the capability for the user to view documents in the	2
		Incoming folders prior to indexing and filing, although the documents may	
		not yet be accessible from the PAS environment.	
705.061	EDMS	The EDMS will provide the capability for users to create documents in the	2
		repository via the PAS user interface and/or the EDMS user interface.	
705.062	EDMS	The EDMS will provide the capability to create documents in repository	2
		using an existing template that is also in the repository.	
705.063	EDMS	The EDMS will provide the capability to create new templates in the	2
		repository.	

4.6 Search, Browse, and Retrieval

ReqID	Process	Requirement details	Priority
705.064	EDMS	The EDMS will provide the capability to retrieve documents from the repository using document attributes and/or combinations of attributes as search criteria.	
705.065	EDMS	The EDMS search capabilities will allow searching by SSN, with or without dashes, to be the primary search criteria for retrieving documents.	2
705.066	EDMS	The EDMS will provide the capability for users to search on annotations, comments and redactions that are associated with a document, folder, or group of documents.	
705.067	EDMS	The EDMS will provide the capability for users to browse the documents tored in the EDMS based on their user access permissions.	
705.068	EDMS	The EDMS will provide the capability to search using any combination of record and/or folder metadata elements <i>utilizing full text search</i>	
705.069	EDMS	he EDMS will provide the capability to specify partial matches and will llow designation of "wild card" fields or characters	
705.070	EDMS	The EDMS will provide the capability to search using Boolean and relational operators: "and," "and not," "or," "greater than" (>), "less than" (<), "equal to" (=), and "not equal to" (< >), and provide a mechanism to override the default (standard) order of operator precedence	2
705.071	EDMS	The EDMS will present the user a list of documents and/or folders meeting the retrieval criteria, or notify the user if there are no document and/or folders meeting the retrieval criteria.	
705.072	EDMS	The EDMS will provide the capability for the user to select and order the columns presented in the search results list for viewing, transmitting, printing, etc.	2



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705.073	EDMS	The EDMS will provide the capability to search for null or undefined values	
705.074	EDMS	When the user selects a record for retrieval, the EDMS will present a list of vailable versions, defaulting to the latest version of the record for retrieval, ut allowing the user to select and retrieve any version.	
705.075	EDMS	he EDMS will provide the capability for the user to select any number of ocuments for retrieval from the search results list.	
705.076	EDMS	The EDMS will provide the capability to abort a search.	2

4.7 Document Editing Requirements

ReqID	Process	Requirement Details	Priority
705.077	EDMS	The EDMS will open documents in the repository as view-only as the default.	
705.078	EDMS	The EDMS will provide the capability for the user to edit documents in the repository.	
705.079	EDMS	The EDMS will provide the capability for the user to save an edited document as a new version of the document.	2
705.080	EDMS	The EDMS will prompt the user to confirm the next sequential version number of the document prior to completing the save operation.	
705.081	EDMS	The EDMS will provide major and minor version numbers (1.0, 1.1, 1.2, 2.0, 2.1, etc for example)	
705.082	EDMS	The EDMS will provide the capability for the user to override the suggested next sequential version number to be a custom value when necessary.	
705.083	EDMS	The EDMS will prevent other users from making changes to a document that has been opened for editing. While others can view and print the document, only the user who has opened the document for editing can make/save changes to the document.	
705.084	EDMS	The EDMS will provide an override capability available to user with proper permission to release documents that may be been locked for editing accidently, so that other users may edit the document.	2

4.8 Folder and Document Attributes

ReqID	Process	Requirement details	
705.085	EDMS	The EDMS will employ a folder-based repository with a look and feel	
		similar to Microsoft Outlook and Microsoft Windows.	



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705.086	EDMS	The EDMS will support a simple Folder Tree such as the following	2
		Benefit Unit →Members →Name-SSN-Role →Document 3 →etc →Document n →Name-SSN →etc Legal Admin Disability Other categories	
705.087	EDMS	The EDMS will provide the following folder attributes, at a minimum	2
		 Name [Folder Name] Title Keywords Folder Type Last Modified (mm/dd/yyyy) Checked Out by Lifecycle state Retention rules Permissions Member Last Name Member First Name Member SSN (###-##-####) Member Status Member Classification Member Type/Role Member Date of Birth Associated SSN 	
705.088	EDMS	The EDMS will name folders using the following convention, or similar: Folder Display name = Last Name + last four digits of SSN + member/non-member designation. For example, John Smith, SSN = 999-00-1234, a member, would have the folder named: Smith_1234_MBR. If John Smith were also receiving benefits as a beneficiary, there would be a second folder named Smith_1234_BEN.	2
705.089	EDMS	The following list details the attributes for the member folders:	2
		 Folder Display name = Last Name + last four digits of SSN + member/nonmember designation. For example, John Smith, SSN = 999-00-1234, a member, would have the folder named: Smith_1234_MBR. If John Smith were also receiving benefits as a beneficiary, there would be a second folder named Smith_1234_BEN. Last Name First Name SSN (###-##-####) Date of Birth (MM/DD/YYYY) 	



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		 Member status (Active, Retired, Inactive, Terminated, Deceased, Disabled, Deferred) Member Classification (General, Safety) Member Type/Role (Member, Beneficiary, Alternate Payee) Associated SSN(s) (for beneficiaries, in order to link them to the member) (###-#########) 			
705.090	EDMS	The EMDS will provide the following Document attributes, at a minimum: Document Name Title Keywords Document Type Lifecycle state Last Modified (mm/dd/yyyy) Checked out by Retention rules Permissions Member Last Name Member First Name Member SSN (###-####)			
705.091	EDMS	The EDMS will provide the capability for the user to edit the attributes of folders and documents, such as for member name changes (which happens often, due to marriage and divorce).			
705.092	EDMS	The EDMS will employ inheritance for attributes so that documents within the member folders will inherit attributes from the folder containing them. For example, a change to a member's name will be reflected in the attributes of the folder as well as the attributes of the documents within the folder.			
705.093	EDMS	The EDMS will provide the capability to rename folders and documents in response to a member's name change (which happens often, due to marriage and divorce).	2		
705.094	EDMS	The EDMS will employ inheritance for folder names so that documents within the member folders will inherit changes to the name of the folder containing them. For example, a change to a member's name or SSN will be reflected in the name of the folder as well as the name of the documents within the folder.	2		
705.095	EDMS	The EDMS will provide the capability to produce an audit log of all changes to document names and attributes, and folder names and attributes.	2		
705.096	EDMS	The EDMS will provide the capability to associate searchable attributes to all documents.	2		
705.097	EDMS	The EDMS will name documents using the following convention, or similar: DocumentType_LastName_LastFourDigitsSSN For example, an Application for Retirement for John Smith, SSN 456-67-5567, would be named: Application_for_Retirement_Smith_5567	2		
705.098	EDMS	The EDMS will support storage of non-member payee files in their own folders, linked to member files and vice versa. (Recall that FCERA does not split accounts to accommodate non-member payees)	2		



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705.099	EDMS	The EDMS will provide the capability for a FCERA user to set up new	
		folders within the repository (for new members, as an example).	
705.100	EDMS	The EDMS will provide the capability to interpret barcodes on documents	2
		and populate the document attributes with values encoded in the barcode.	

4.9 Document Security Requirements

ReqID	Process	Requirement Details		Priority
705.101	EDMS	The EDMS will provide a flexible model of groups, subgroups, and roles to facilitate the proper security and functional access to the documents.		1
705.102	EDMS	 No access – The user cannot see that the object exists. Browse – The user can see the document's name but cannot view the document. Read – The user can view the properties and content. Annotate – The user can annotate the document. Version – The user can modify properties and content, but must create a new version of the document to effect the change. Edit – The user can modify properties and content and save as the same version. Delete – The user can delete the document 		2
705.103	EDMS	Role at FCERA Benefits Unit and support staff Office Assistants (OA) FCERA IT Administrators & Manager FCERA Management Records Manager Records Librarian	Description The group of individuals that work within Benefits The group of individuals responsible for the general files associated with a member Individuals that have administrative rights to the system Individuals responsible for managing the Operations group Individuals responsible for disposition of records Individuals responsible for file maintenance	2
		Accounting Unit	Individuals responsible for transaction reconciliation that may need to access a	

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⁶ TBD: FCERA should consider if access to Member files need to be stratified within the Benefits Unit, so that senior staff members have more access/privilege than junior staff members

⁷ The Records Manager will have the greatest level of access and authority over ALL FCERA documents.



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		Clerical Support Outside Auditors	member file ⁸ Individuals who scan documents into the system Read-only access for audit services	
705.104	EDMS	permissions to add or de	the capability for Administrators with the proper elete groups, change the permissions for groups, ers to groups at any time.	2
705.105	EDMS		ndividual users to be members of more than one e users will inherit the least restrictive privileges of are members.	2

4.10 Annotation Requirements

ReqID	Process	Requirement details	Priority
705.106	EDMS	The EDMS must offer an annotation tool. This application must be universal to all files in the repository; it must open any document format supported by the system.	1
705.107	EDMS	 The EDMS must have the following functionality regarding annotation: The user must be able to add a comment of unlimited length in a text box that is visibly attached to any point in the document. Username, date, and time stored automatically with the comment The user must be able to strike-out using a line tool The user must be able to redact (black out content) a document without changing the original content The user must be able to use a circle or square tool to place a border of variable size in the document The user must be able to change the color of the square or circle The user must be able to highlight text The user will be able to view or suppress the annotations The user will be able to print the document with or without annotations The application will be able to apply security to the annotations 	1
705.108	EDMS	The EDMS will provide the capability to save an annotated (or otherwise changed) document as new version of the document	2
705.109	EDMS	The EDMS will be able to use its full text search feature to search on comments stored as annotations. The EDMS will return the search results in annotations in the same method as search the document itself.	2

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 $^{^{8}}$ TBD: Accounting will need to be able to view some member documents in order to process adjustments to 1099R, for example.



EDMS

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4.11 Index File Requirements

Rec	qID	Process	Requirement details	Priority
705	5.110	EDMS	The EDMS will interpret an index file per specification.	1
705	5.111	EDMS	The EDMS will produce index file per specification.	1

4.12 Required FCERA Documents

ReqID	Process	Requirement details	Priority
705.112	EDMS	The EDMS will scan and store the following FCERA Affidavits documents	2
		• Death Affidavit	
705.113	EDMS	The EDMS will scan and store the following FCERA Applications documents	2
		Application for Disability	
		Application for Service Retirement	
		Application for Retirement	
705.114	EDMS	The EDMS will scan and store the following FCERA Authorizations	2
		documents	
		• Authorization for Disclosure and Use of Protected Health Insurance	
		Information	
		• Information release for REFCO, Unions, IRC415b	
705.115	EDMS	The EDMS will scan and store the following FCERA Banking documents	2
		Direct Deposit EFT Boston Safe Deposit request forms	
		Member's banking institution change	
		• Direct Deposit forms	
		Participant Payment Report Stand Connect Wild request (Fifth Third Pauls)	
		• Stop, Cancel, Void request (Fifth Third Bank) • Book of New York Check Positor	
		Bank of New York Check RegisterCopies of checks	
		• Payment Summary (copies of Check stub)	
		• Pension & Periodic Payment Authorization (Boston Safe Deposit &	
		Trust)	
		• Form 1099R	
		Participant Payee Authorization Sheet	
		• Wells Fargo payment change request	
		Pension Participant Check Ledger Detail Report	
		Participant Payment Report	
		Pension payment request Form	



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EDMS

		ACH Return item report	
705.116	EDMS	The EDMS will scan and store the following FCERA Beneficiary documents	2
		Beneficiary Change Forms	
705.117	EDMS	The EDMS will scan and store the following FCERA Certificates documents	2
		Birth Certificate Death Certificate	
		Marriage Certificate Driver's License	
		• SSN Card	
		Wedding certificate, signedBaptismal Certificate	
705.118	EDMS	The EDMS will scan and store the following FCERA Correspondence documents	2
		Annual Member Benefit Statements	
		Letter stating Retirement Contribution BalancesMemo in response to member request	
		• Letters from Members	
		 Letter to member regarding refund ineligibility for extra help Letter to the member when limitation has been reached and County 	
		subsidy is to start	
		 Misc letters to members Lifetime Benefit Letter	
		• Email	
		• Faxes	
705.119	EDMS	The EDMS will scan and store the following FCERA Disability Documents	2
		Report for Occupational Injury or Illness	
705.120	EDMS	The EDMS will scan and store the following FCERA Divorce Documents	2
		Divorce settlement document	
		Joinder DRO	
		Decree (also called Judgment)	
705.121	EDMS	The EDMS will scan and store the following FCERA Employment Documents	2
		Employees Pay Summary Inquiry Employer/employee statements	
		Reciprocity Documents	
		Letter to member confirming reciprocity. Preciprocity denial letter (Outgoing)	
		Reciprocity denial letter (Outgoing)Intersystem Membership Advice	



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

EDMS

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• Request for calculation of retirement allowance • Calculation of General Contributions 705.124 EDMS The EDMS will scan and store the following FCERA Excel prints documents • various prints from excel • FCERA Pension Payment Form 705.125 EDMS The EDMS will scan and store the following FCERA File Notes documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms				
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705.124 EDMS The EDMS will scan and store the following FCERA Excel prints • various prints from excel • FCERA Pension Payment Form 705.125 EDMS The EDMS will scan and store the following FCERA File Notes documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms			•	
documents • various prints from excel • FCERA Pension Payment Form 705.125 EDMS The EDMS will scan and store the following FCERA File Notes documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms			Calculation of General Contributions	
documents • various prints from excel • FCERA Pension Payment Form 705.125 EDMS The EDMS will scan and store the following FCERA File Notes documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms	705.124	EDMS	The EDMS will scan and store the following FCERA Excel prints	2
• FCERA Pension Payment Form 705.125 EDMS The EDMS will scan and store the following FCERA File Notes documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms				
• FCERA Pension Payment Form 705.125 EDMS The EDMS will scan and store the following FCERA File Notes documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms				
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documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms			FCERA Pension Payment Form	
documents • Handwritten notes on thin yellow paper 705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms	705 125	FDMS	The EDMS will scan and store the following ECER A File Notes	2
Handwritten notes on thin yellow paper The EDMS will scan and store the following FCERA File separators documents TERM/DEFER MEMBERSHIP INFORMATION To 5.127 EDMS The EDMS will scan and store the following FCERA Internal forms Clerical instruction forms 2	703.123	LDMS		2
705.126 EDMS The EDMS will scan and store the following FCERA File separators documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms			documents	
documents • TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms			Handwritten notes on thin yellow paper	
• TERM/DEFER • MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms	705.126	EDMS	_	2
• MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms 2			documents	
• MEMBERSHIP INFORMATION 705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms 2			TEDM/DEEED	
705.127 EDMS The EDMS will scan and store the following FCERA Internal forms • Clerical instruction forms				
Clerical instruction forms			• WEWBERSHIP INFORMATION	
Clerical instruction forms	705.127	EDMS	The EDMS will scan and store the following FCERA Internal forms	2
				_
705.128 EDMS The EDMS will scan and store the following FCERA Interoffice Memos 2				
	705.128	EDMS	The EDMS will scan and store the following FCERA Interoffice Memos	2



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

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		documents	
		Interoffice memo - payroll deductions	
705.129	EDMS	The EDMS will scan and store the following FCERA Legal Documents	2
		Legal & Confidential Correspondence	
		• Legal Opinions	
		Durable Power of Attorney and Nomination of Conservator	
705.130	EDMS	The EDMS will scan and store the following FCERA Member Information	2
		documents	
		FCERA Name and Address Change	
		Postal Name and Address Change	
		Name and Address Change Memo	
		Membership Information Card	
		• ZIP Code lookup screen print	
		Request for change of beneficiary (legacy) Enrollment Card	
		Emoline Card Employee Status Report	
		- Employee status Report	
705.131	EDMS	The EDMS will scan and store the following FCERA Other Documents	2
		• Dues	
		Current Account Balances	
		Tracking checklist	
		• Yellow notes sheet	
		Agreement to PayMemo to payroll	
		Disability separator	
		• FCERA Request Form	
705.132	EDMS	The EDMS will scan and store the following FCERA Payroll Documents	2
		Payroll Calculations worksheet	
		Summary of Leave Payoff at Termination	
		Check register	
		Receipt of payment of health Insurance premium	
705.133	EDMS	The EDMS will scan and store the following FCERA Purchase &	2
		Repayment documents	
		Service Purchase Forms	
		Service Purchase Contracts	
		Receipt of payment	
		Repayment agreement	
		Retired member Was/Is receiving allowance	
		Retired member Was/Is receiving allowance	
		• Continuance forms	
		• Request for Disposition of Member's retirement Contributions	
		• Application for Retirement FCAC-252 (3/85)	I



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		 Election of Retirement Allowance Letter to Actuary at member retirement Supplemental Cost of Living Adjustment TAO Benefit 9729 Underpayment Retirement Calculation COL Worksheet Interest Calculation Worksheet Retiree Health Insurance mass change listing Social Security Estimate Letter from Actuary with benefit amounts 	
705.134		The EDMS will scan and store the following FCERA Retirement documents Retired member Was/Is receiving allowance Continuance forms Request for Disposition of Member's retirement Contributions Application for Retirement FCAC-252 (3/85) Election of Retirement Allowance Letter to Actuary at member retirement Supplemental Cost of Living Adjustment TAO Benefit 9729 Underpayment Retirement Calculation COL Worksheet Interest Calculation Worksheet retiree Health Insurance mass change listing Social Security Estimate Letter from Actuary with benefit amounts	2
705.135	EDMS	The EDMS will scan and store the following FCERA Screen Prints documents • PENSIONS screens • Peoplesoft screens	2
705.136	EDMS	The EDMS will scan and store the following FCERA Tax Withholding documents IRS W4 DE 4P DE 4P FCERA Withholding Boston Company Withholding State Withholding, request for other states	2



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FCERA-PAS-REQ-705

5 Appendix – Document Traits

FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Affidavits	Death Affidavit	1	у	VARIES	VARIES	VARIES
MEMBER FILES	Applications	Application for Disability	3+	у	NORMAL LASER PRINT	MULTI COLOR HANDWRITTEN NOTATIONS	NORMAL LETTER PAPER
MEMBER FILES	Applications	Application for Service Retirement	1	у	LOW RESOLUTION PRINT	MULTI COLOR HANDWRITTEN NOTATIONS	NORMAL LETTER PAPER
MEMBER FILES	Applications	Application for Retirement	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Applications	Application for Retirement	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Authorizations	Authorization for Disclosure and Use of Protected Health Insurance Information	3+	Y	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Authorizations	Information release for REFCO, Unions, IRC415b	3+	Υ	NORMAL LASER PRINT	VARIES	NORMAL LETTER PAPER
MEMBER FILES	Banking	Direct Deposit EFT Boston Safe Deposit request forms	1	У	LOW RESOLUTION PRINT	HANDWRITTEN NOTATIONS ON FORMS	ONION PAPER
MEMBER FILES	Banking	Member's banking institution change	1	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Direct Deposit forms	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Participant Payment Report	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Stop, Cancel, Void request (Fifth Third Bank)	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Bank of New York Check Register	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER



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FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Banking	Copies of checks	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Payment Summary (copies of Check stub)	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Pension & Periodic Payment Authorization (Boston Safe Deposit & Trust)	2	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Form 1099R	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	SMALLER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Banking	Participant Payee Authorization Sheet	1	У	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Wells Fargo payment change request	1	У	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Pension Participant Check Ledger Detail Report	2	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Participant Payment Report	3+	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Participant Payment Report	3	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	Pension payment request Form	2	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Banking	ACH Return item report	1	У	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Beneficiary	Beneficiary Change Forms	2	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Certificates	Birth Certificate	1	У	VARIES	VARIES	NORMAL LETTER PAPER
MEMBER FILES	Certificates	Death Certificate	1	У	LOW RESOLUTION PRINT	HANDWRITTEN NOTATIONS ON FORMS	NORMAL LETTER PAPER
MEMBER FILES	Certificates	Marriage Certificate	1	у	VARIES	VARIES	NORMAL LETTER PAPER



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FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Certificates	Driver's License	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Certificates	SSN Card	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Certificates	Wedding ceremony, signed	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Certificates	Baptismal Certificate	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Annual Member Benefit Statements	2	n	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Letter stating Retirement Contribution Balances	1	у	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Memo in response to member request	1	у	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Letters from Members	1+	У	VARIES	VARIES	VARIES
MEMBER FILES	Corresponden ce	Letter to member regarding refund ineligibility for extra help	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Letter to County when limitation has been reached and County subsidy is to start	2	у	NORMAL LASER TEXT	BLACK INK ON COLOR PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Letter to the member when limitation has been reached and County subsidy is to start	2	у	NORMAL LASER TEXT	BLACK INK ON COLOR PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Misc letters to members	1+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Lifetime Benefit Letter	1	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Email	1+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Faxes	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Disability Documents	Report for Occupational Injury or Illness	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER



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FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Divorce Documents	Divorce settlement document (MSA)	3+	Y	VARIES	VARIES	NORMAL LETTER PAPER
MEMBER FILES	Divorce Documents	Joinders	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Divorce Documents	DRO	3+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Divorce Documents	Decree (also called Judgement)	2+	Υ	VARIES	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Employees Pay Summary Inquiry	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Employer/employee statements	1	N	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LEGAL PAPER
MEMBER FILES	Employment Documents	Reciprocity Documents	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Letter to member confirming reciprocity.	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Reciprocity denial letter (Outgoing)	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Intersystem Membership Advice	1	У	NORMAL LASER TEXT	BLACK INK ON COLOR PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Earn Codes	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Employee History Card	1	У	LOW RESOLUTION PRINT	HANDWRITTEN NOTATIONS ON FORMS	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Employee History Card	1	у	HANDWRITTEN CORRESPONDENCE	MULTI COLOR HANDWRITTEN NOTATIONS	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Contributions History	1+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Tier Enrollment	1	Y	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Employment Documents	Tax Withholding Election Form for Excess Contributions	2	n	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	DOUBLE SIDED DOCUMENT



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FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Employment Documents	Corrections and instructions to County Personnel	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estates and Trusts	Family Trusts	2+	Y	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Buyback research	1	у	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Research	1	у	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Notice of Final Compensation Recalculation	4	у	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Salary verification for contribution adjustment	1+	У	NORMAL LASER TEXT	COLOR HIGHLIGHTING ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Calc Summary	1	У	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Calc Audit Trail	4+	У	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Estimate letter	1	у	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Audit Trail for termination process	4+	Υ	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Request for Retirement Benefit Estimates	1	у	NORMAL LASER TEXT	BLACK INK ON COLOR PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	IRC415b Calculations	3+	Υ	NORMAL LASER TEXT	BLACK INK ON COLOR PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Memo to County to start the age adjustment	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Memo to Special Districts to make contributions adjustments in their systems based on age change.	1+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Corresponden ce	Letter to member informing of the age change and the effective date of the contribution adjustments	1+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER



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FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Estimates & Calculations	Audit trail which shows the age used for calculation	1+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Member's Social Security estimate, if electing temporary annuity.	2	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	TAO Calculation	6	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	TAO Interest Calculation	3+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Request for calculation of retirement allowance	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Estimates & Calculations	Calculation of General Contributions	7	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LEGAL PAPER
MEMBER FILES	Excel prints	various prints from excel	1+	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Excel prints	FCERA Pension Payment Form	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	File Notes	handwritten notes on thin yellow paper	1	у	VARIES	VARIES	NORMAL LETTER PAPER
MEMBER FILES	File separators	TERM/DEFER	1	у	NORMAL LASER TEXT	BLACK INK ON COLOR PAPER	CARD STOCK
MEMBER FILES	File separators	MEMBERSHIP INFORMATION	1	у	NORMAL LASER PRINT	BLACK INK ON COLOR PAPER	CARD STOCK
MEMBER FILES	internal forms	Clerical instruction forms	1	У	NORMAL LASER PRINT	BLACK INK ON COLOR PAPER	NORMAL LETTER PAPER
MEMBER FILES	Interoffice Memos	Interoffice memo - payroll deductions	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Legal Documents	Legal & Confidential Correspondence	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Legal Documents	Legal Opinions	2+	Y	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER



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FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Legal Documents	Durable Power of Attorney and Nomination of Conservator	3	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Member Information	FCERA Name and Address Change	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Member Information	Postal Name and Address Change	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Member Information	Name and Address Change Memo	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Member Information	Membership Information Card	1	N	VARIES	VARIES	VARIES
MEMBER FILES	Member Information	ZIP Code lookup screen print	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Member Information	Request for change of beneficiary (legacy)	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Member Information	Enrollment Card	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	CARD STOCK
MEMBER FILES	Member Information	Employee Status Report	1	у	LOW RESOLUTION PRINT	GREENBAR PAPER	LARGER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Other Documents	Dues	1	У	LOW RESOLUTION PRINT	HANDWRITTEN NOTATIONS ON FORMS	CARD STOCK
MEMBER FILES	Other Documents	Current Account Balances	1	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Other Documents	Tracking checklist	1	у	NORMAL LASER PRINT	HANDWRITTEN NOTATIONS ON FORMS	SMALLER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Other Documents	Yellow notes sheet	1	У	LOW RESOLUTION PRINT	HANDWRITTEN NOTATIONS ON FORMS	NORMAL LETTER PAPER
MEMBER FILES	Other Documents	Agreement to Pay	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	TAPED APPENDAGE / ANNOTATIONS
MEMBER FILES	Other Documents	Memo to payroll	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER



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FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Other Documents	Disability separator	1	у	NORMAL LASER PRINT	BLACK INK ON COLOR PAPER	CARD STOCK
MEMBER FILES	Other Documents	FCERA Request Form	1	У	NORMAL LASER PRINT	HANDWRITTEN NOTATIONS ON FORMS	NORMAL LEGAL PAPER
MEMBER FILES	Payroll Documents	Payroll Calculations worksheet	3+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LEGAL PAPER
MEMBER FILES	Payroll Documents	Summary of Leave Payoff at Termination	1	у	NORMAL LASER TEXT	BLACK INK ON WHITE PAPER	SMALLER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Payroll Documents	Check register	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Payroll Documents	Receipt of payment of health Insurance premium	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Purchase & Repayment	Service Purchase Forms	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Purchase & Repayment	Service Purchase Contracts	2+	Υ	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Purchase & Repayment	Receipt of payment	1	у	NORMAL LASER PRINT	BLACK INK ON COLOR PAPER	SMALLER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Purchase & Repayment	Repayment agreement	3+	Y	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	Retired member Was/Is receiving allowance	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	Retired member Was/ls receiving allowance	1	У	LOW RESOLUTION PRINT	HANDWRITTEN NOTATIONS ON FORMS	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	Continuance forms	1	Y	UNKNOWN	VARIES	VARIES
MEMBER FILES	Retirement Documents	Request for Disposition of Member's retirement Contributions	2	n	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	DOUBLE SIDED DOCUMENT
MEMBER FILES	Retirement Documents	Application for Retirement FCAC-252 (3/85)	1	у	NORMAL LASER PRINT	COLOR INK ON COLOR PAPER	ONION PAPER



Project: PENSION ADMINISTRATION SYSTEM

EDMS

FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Retirement Documents	Election of Retirement Allowance	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	ONION PAPER
MEMBER FILES	Retirement Documents	Letter to Actuary at member retirement	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	ONION PAPER
MEMBER FILES	Retirement Documents	Supplemental Cost of Living Adjustment	2	У	INK JET PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	TAO Benefit	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	9729 Underpayment	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	Retirement Calculation	4	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	COL Worksheet	6	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	Interest Calculation Worksheet	3	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	retiree Health Insurance mass change listing	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Retirement Documents	Social Security Estimate	1	у	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	SMALLER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Retirement Documents	Letter from Actuary with benefit amounts	1	У	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Screen Prints	PENSIONS screens	1+	У	INK JET PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Screen Prints	Peoplesoft screens	1+	У	INK JET PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Tax Withholding	IRS W4	2	n	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	SMALLER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Tax Withholding	DE 4P	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION **Project:** PENSION ADMINISTRATION SYSTEM

EDMS

FILE TYPE	DOCUMENT CLASS	DOCUMENT NAME / DOCUMENT TYPE	NUM PAGES	SINGLE SIDED?	Resolution Traits	Color Traits	Paper Traits
MEMBER FILES	Tax Withholding	DE 4P	4	n	LOW RESOLUTION PRINT	BLACK INK ON COLOR PAPER	LARGER THAN 8.5"X11" PAPER (VARIOUS)
MEMBER FILES	Tax Withholding	FCERA Withholding	2	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Tax Withholding	FCERA Withholding	2	n	LOW RESOLUTION PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Tax Withholding	FCERA Withholding	2	n	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	TAPED APPENDAGE / ANNOTATIONS
MEMBER FILES	Tax Withholding	FCERA Withholding	2	N	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Tax Withholding	Boston Company Withholding	1	у	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER
MEMBER FILES	Tax Withholding	State Withholding, request for other states	1	У	NORMAL LASER PRINT	BLACK INK ON WHITE PAPER	NORMAL LETTER PAPER



Project: PENSION ADMINISTRATION SYSTEM

Member Portal

FCERA-PAS-REQ-710

4.4.710 Member Portal

1 Overview

The purpose of the Member Portal is to provide self-service to members for a number of routine tasks that would normally require the member to call FCERA. The portal will provide members with ready access to the member's information, while reducing the burden on FCERA for low-risk, high-burden tasks. The portal may also provide limited capabilities for the member to update his/her account information and submit electronic documents to FCERA.

2 Roles

PAS Role Name	Definition	
Portal	A web site designed to provide information to authorized	
	users only. The content of portal pages is tailored to the	
	person logged on, unlike a web page which is available to	
	the general public.	

3 Process Overview

3.1 Process Scope

The Member Portal will include the capabilities discussed below.

3.1.1 User Security and Authentication

Access to the Portal will be via secure sign-on with a username/password.

The Portal will provide authentication techniques to ensure the member requesting credentials is in fact an FCERA member. Authentication techniques can include SSN, a series of security questions, image keys, account numbers, or combinations of these techniques.

The Portal will authenticate the request for initial username/password prior to allowing the user to create a username/password to access the Portal.

The Portal will provide the capability for the member to create his/her own username and password.

The Portal will require the member to obtain a new password if sign-on fails three consecutive times within a short period of time (one hour, for example). Ideally, the number of failed attempts and the period of time will be configurable by a FCERA administrator.



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Member Portal

FCERA-PAS-REQ-710

The Portal will provide the capability for the member to establish a new username if the member has forgotten the username. Re-establishing a username will require that the user be authenticated again.

The Portal will provide the capability for the member to change the password and/or username at any time once signed-on successfully.

The member must agree to the terms of an End User Agreement before the member can create a username/password to the Portal. The End User Agreement will be written with simple wording that members will understand. Agreement to the End User Agreement will be via a checkbox at sign-up. FCERA attorneys will provide the text of the End User Agreement.

The Portal will employ role-based security schemes to control access to information.

3.1.2 View Member Information

The Portal will provide the capability for members to view their name and address information on file at FCERA. Addresses will be current in the PAS for retired, deferred, and inactive members. Address information for Active County members will be imported to the PAS from Peoplesoft on a bi-weekly basis. Address information for Special District Members may be outdated on the Portal until it is updated manually in the PAS by FCERA staff.

The Portal will provide the capability to member to view the data from their membership card on file at FCERA.

The Portal will provide the capability for members to view their beneficiary data on file at FCERA.

The Portal will provide the capability for retired members to view their own payment data, current as of the last refresh. The Portal will provide the capability for alternate payees and recipients of survivor continuances to view their own payment data, current as of the last refresh.

The Portal will provide the capability for active, deferred, and inactive members to view contribution and interest balance, both taxable and nontaxable, current as of the last refresh.

3.1.3 Calculators

The Portal will provide members with a basic benefit calculator. The basic benefit calculator will use the member's information available from the PAS that is appropriate to the calculation. The basic benefit calculator will allow members to do 'what if' calculations. The basic benefit calculator will accept manual inputs for final compensation, years of service, and age at retirement, and then produce an estimated benefit.

The Portal will provide members with a reverse benefit calculator. The reverse benefit calculator will accept the member's desired pension amount at retirement and then



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Member Portal

FCERA-PAS-REQ-710

calculate what is required in terms of age, service, and final compensation to achieve that amount. The reverse benefit calculator will allow members to do 'what if' calculations. The reverse benefits calculator will use any information available from the PAS that is appropriate to the calculation, along with the option to include a service credit purchase.

The Portal will provide members with a contributions calculator to help the member estimate the amount the employer will be taking out of the paycheck for FCERA contributions. The contributions calculator will use any information available from the PAS that is appropriate to the calculation.

The Portal calculators will present the results in such a way that the member knows what the estimates are based upon.

The Portal will provide the capability for the member to print the results presented by the calculators.

3.1.4 Technical and System Administration

The Portal will operate from replicated data refreshed from the PAS, usually each business day. The refresh schedule will be maintained by FCERA. All data presented on the Portal will come from the PAS/EDMS and no other source.

The Portal will display the date and time of the last data refresh once the member has signed-on successfully.

The Portal will provide FCERA system administration personnel with role-based capabilities to maintain the portal. Such privileged tasks include locking members out of the Portal, resetting Portal passwords for members, creating username/password on behalf of a member, and other tasks normally delegated to system administrators and help desk roles.

The Portal will provide secure/encrypted transmission of all data on the Portal, including authentication and sign-on credentials.

The Portal will provide capabilities to authenticate a user who has called FCERA for technical support. The support personnel may need to have access to the member's authentication tools (security questions, image keys, etc) within the Portal in order to authenticate a caller.

3.1.5 1099R Reprints

The Portal will provide members with the capability to access reprints of 1099R forms for any year on file.

Currently, a payee calls FCERA for a 1009R reprint. FCERA submits the request to the Bank, who sends the 1099R to the payee. The bank stores the images of the 1099R documents; the images are not stored at FCERA.

The Portal will provide the capability to obtain 1099R prints via a hyperlink to the Bank where the member can login to request the reprint.



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Member Portal

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Future considerations for the Portal providing access to 1099R reprints may be 1) issuing a request that FCERA will forward to the Bank, or 2) displaying and printing 1099R forms directly from the Portal. FCERA is aware of the need to either acquire, or provide programmatic access to, 1099R images from the Bank in order to provide direct display and print of 1099R forms online.

3.1.6 Lifetime Benefit Letter

The Portal will allow retirees and others who are receiving a lifetime benefit to request the FCERA Lifetime Benefit Letter. This frequently-requested letter serves to verify the guaranteed income for credit and loan applications. The letter requires signature by FCERA. The letter will be produced internally from data within the PAS when a request is received from the Portal and forwarded to a Retirement Coordinator.

3.1.7 Member counseling request

The Portal will allow a member to request a counseling session with a Retirement Coordinator. The request will be sent via email from a data entry form on the Portal. The data entry form will provide fields for the member to enter contact information and the nature of the request.

The email containing the request will be routed to a Retirement Coordinator who will schedule the session and inform the member. The Retirement Coordinator will enter the session in the PAS.

When the session is scheduled in the PAS, the date and time of the session will show on the member's Portal page, along with the name of the Retirement Coordinator with whom the member will meet.

3.1.8 Member Benefit Statements

The Portal will provide the capability for a member to generate a basic benefits statement from data within the PAS as of 12/31 of the current year or any prior year.

3.1.9 Banking information

FCERA's distribution bank offers a service to provide individual payees' access to banking documents such as check advices, 1099R, and withholding information. Except for the withholding certificates, these documents are not held internally at FCERA. FCERA will be exploring the costs associated with this service so that the Portal can link to the Bank service. This avoids the complexity (and risk) of either bringing images of the documents in-house or providing programmatic access from the Portal to the Bank's documents.

Banking documents will be available to retiree members and alternate payees, as well as recipients of survivor continuances.



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Check Advices are produced and stored at the Bank. The Portal will provide the capability for payees to obtain a copy of a Check Advice via a link to the Bank, where the member will login to request the Check Advice.

The Portal will provide a link to the Bank for the member to view federal and state tax withholding information. The State shown for withholding will be the State of the address at the Bank for the member. Withholding information is not available for international addresses.

The Portal will provide the capability for the member to print a Form W4P, which the member will complete, sign, and mail to change withholding information.

The Portal capability will not preclude programmatic access to these Banking documents in the future. FCERA does not foresee the need for a programmatic interface to the Bank in the short term. Likewise, the Portal will not preclude the serving of images of banking document from an in-house EDMS in the future.

The Portal will provide capabilities to alternate payee as well as members to access banking information. The information available via the Portal to alternate payees may be more limited than the information available to members.

3.1.10 Member Information

The Portal will provide the member with commonly-requested information about the member's account, such as shown in the list below.

- a. What Tier am I contributing at?
- b. What is my current Final Compensation?
- c. What are my breaks in service (Portal must state that this data is unverified until retired)?
- d. Who are my beneficiaries on file at FCERA?
- e. What documents do I have on file? Birth certificate, death certificate, DROs, marriage certificate, etc
- f. For retirees, what Retirement Option did I choose and who is receiving what benefit?
- g. For retirees, by how much is the Temporary Annuity Option increasing my retirement benefit, and for how long?
- h. Member's employment history
- i. Date of member's original membership.
- j. Member's dates of service at each employer.
- k. All types of Service purchases and purchases pending

The Portal will advise the member to contact FCERA if information is incorrect.



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3.1.11 Branding

The Portal will provide the capability for FCERA staff to change the look of the portal for consistent branding with www.fcera.org

3.1.12 Accessibility and Usability

The Portal will use vocabulary that is member-friendly where possible. Terms like Tiers, Safety/General, Service Credit, etc. are familiar to users. Legal terms and terms used in the pension industry are not. However, vocabulary used on the portal must abide by IRS wording, where applicable.

The Portal will provide the capability to display an image of a Plan Sponsors' paystubs to a member with explanations of items on paystub.

The Portal will provide accessibility to members who may be unable to discern color. Choices that the user/member must make on the Portal will be depicted by color and text, if color is used at all.

The Portal will provide accessibility to members who are seeing-impaired. The Portal will provide the capability for the user to change the size of the font used to display content. The Portal will provide the capability to zoom in/out on content displayed as a pdf or image.

The Portal will provide accessibility to members who are not proficient with English. The Portal will provide the member with the option to display the content in English or Spanish.

3.1.13 Electronic signature

The Portal will provide the capability for the member to affix an electronic signature to documents. The electronic signature capability will allow the member to submit official changes as electronic documents via the Portal. While this capability is not a high priority for FCERA in the near-term, FCERA may wish to adopt electronic signature policies in the future.

3.1.14 Updating Member Information

At this time, FCERA does not require the capability to directly update member information from the Portal. FCERA wishes to continue receiving signed paper documents from members to affect information changes.

Where forms are particular to a member's account, the Portal will provide editable PDF forms where the member can either complete the form on-screen and print it, or print the empty form and complete it by hand.

Forms that are not particular to the member's account are available on www.fcera.org.



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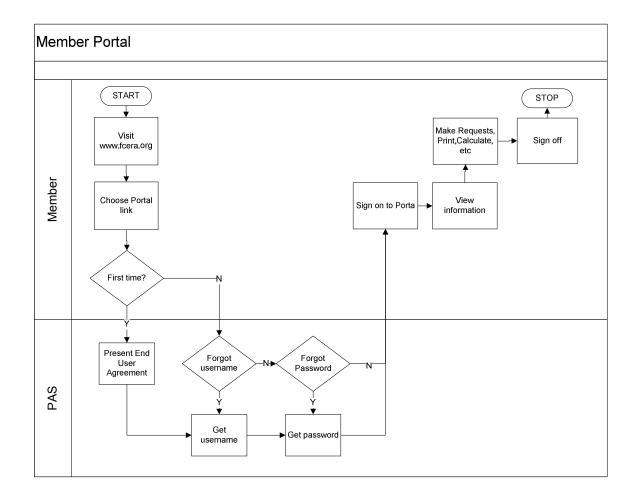
The Portal capability will not preclude direct update of member information in the future. When such capability is appropriate to FCERA's evolution, any updates submitted by the Portal user will require internal review prior to being updated in the PAS.

3.1.15 File upload

FCERA does not require digital file uploads via the Portal at this time and wishes to continue receiving signed paper documents.

Future capability for file uploads from the Portal might include scanned documents, photos, and other digital files as deemed appropriate.

3.2 Process Flow



3.3 Process Steps

As a portal is not really a 'process', but rather a collection of functions available to the members, the steps are very basic:



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- 1. Member visits www.fcera.org and chooses the Member Sign-in function
- 2. If this is the member's first time visiting, the member obtains a username and password.
- 3. If the member has forgotten the username/password, the member requests a new username or password.
- 4. Member signs on to portal
- 5. Member views information
- 6. Member chooses what to do with the information (print, update, request something from FCERA, calculate benefits, etc)
- 7. Member signs off the portal and is returned to the fcera.org website
- 8. If member requires technical assistance (such as for a locked account, password reset, etc), the member calls FCERA Portal Help Desk. The Help Desk will have access to information in the PAS to allow authentication of the caller.

3.4 Areas of Concern

- 1. FCERA does not yet have a policy regarding electronic signature. Therefore, FCERA prefers to continue receiving signed paper documents rather than allowing online updates from the Member Portal.
- 2. Reprinting 1099R forms directly from the Portal requires bringing the images (not the production) of the documents from the Bank in-house or developing a programmatic interface to the Bank to retrieve the document images. Likewise, images of Check Advices are at the Bank. Providing direct access to images of Check Advices to the member on the Portal would mean bringing the images (not the production) in-house or developing a programmatic interface to the Bank.
- 3. An individual can receive more than one payment from FCERA. The Portal must be able to discern how an individual is linked to master account(s). For example, a retired member may receive one check for the retirement benefit, and one check as the beneficiary of a deceased member.
- 4. The Portal/PAS must provide integration with EDMS functions. Aside from the specific documents mention above (1099R, check advices, etc), there is no immediate requirement to provide images of member documents via the Portal. However, FCERA does not want to preclude adopting the capability to display document images via the Portal at some future date.

3.5 Key Business Rules

1. For active members, the member's SSN is unique and can be used to obtain a username/password for the Portal. Once the initial sign-on is successful, the user will



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choose a unique username to use for subsequent sign-on. The member can change the username at any time once signed-on. For retirees and payees, SSN is not sufficient as a unique identifier, as an individual can receive payments as a retiree, a survivor/beneficiary, and/or an alternate payee. The payee's name plus either location code and/or date of retirement is the unique key for retirees and payees. Note that all three values might be necessary to achieve uniqueness, such as when two members retire on the same day, each naming the other as a beneficiary and then one of them dies.

- 2. If sign-on to the Portal is unsuccessful three times consecutively with a short period of time (perhaps one hour), the member must request a new password. A successful sign-on will reset the counter for unsuccessful attempts to zero.
- 3. The official name and address for the active County members comes from County payroll in the PSBiweekly import. For Special District members, the official name and address is entered manually at FCERA. FCERA and the Bank maintain the official name and address of payees.
- 4. Passwords to the Portal will be compliant with California information security regulations regarding secure passwords.

3.6 Data Points

The main interface requirement for the Member Portal is the database replication from the master PAS database.

To display document images via the Portal, a programmatic interface to the EDMS will be required.

4 Analysis & Recommendation

FCERA has no Member Portal capability at present. In collecting these requirements presented here, several priorities became evident

- User and data security is of utmost concern
- Limited data update capability from the Portal may be something that FCERA adopts over time
- Managing non-member payees' access to the Portal
- Data served externally must be from a replica database of live PAS data
- FCERA prefers to receive paper documents from members rather than scanned documents uploaded electronically by the member
- Having the images of banking and tax documents stored at the Bank presents a technical obstacle, as the Portal may have to redirect the user to the Bank website rather than FCERA displaying these documents directly



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Given all this, a phased implementation of Portal functionality seems most appropriate for FCERA. The PAS/Portal selected will allow FCERA to evolve its Portal as other PAS-related functions fall into place.

Potential early capabilities for the Portal could include basic account and service balances, benefit calculators, and the ability to request an appointment with FCERA staff. These capabilities carry a large amount of public relations value. In addition, the capability to request a Lifetime Benefit letter via the Portal is a quick win for retirees and helps to alleviate a common telephone request of the FCERA staff. Depending on the capabilities of the Portal to integrate with the Bank's Portal, the ability for a member or payee to requests 1099R reprints would also be a great plus. Likewise, the capability for a member to view images of his/her documents on file at FCERA is worthy of consideration in the future.

A Portal deployment plan will be developed at FCERA when the specific capabilities of the selected PAS/Portal are known.

5 Requirements

The table below lists the formal requirements for the Member Portal capabilities of the PAS.

ReqID	Process	Requirement details	Priority
710.001	Member Portal	The Member Portal will provide self-service capability to members for a number of routine tasks that would normally require the member to call FCERA.	1
710.002	Member Portal	Access to the Portal will be via secure sign-on with a username/password.	1
710.003	Member Portal	The Portal will provide authentication techniques to ensure the member requesting sign-on credentials is in fact an FCERA member. Authentication techniques can include SSN, a series of security questions, image keys, account numbers, or combinations of these techniques.	1
710.004	Member Portal	The Portal will authenticate the request for initial username/password prior to allowing the user to create a username/password to access the Portal. For active members, the member's SSN is unique and can be used to obtain a username/password for the Portal. For retirees and payees, SSN is not sufficient as a unique identifier, as an individual can receive payments as a retiree, a survivor/beneficiary, and/or an alternate payee. The payee's name plus either location code and/or date of retirement is the unique key for retirees and payees.	2
710.005	Member Portal	Once the initial sign-on is successful, the Portal will allow the user to choose a unique username to use for subsequent sign-on.	2
710.006	Member Portal	The Portal will provide the capability for the member to create his/her own username and password. Once the initial sign-on is successful, the user will choose a unique username to use for subsequent sign-on.	2
710.007	Member Portal	The Portal will provide the capability for the member to change	2



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Member Portal

ReqID	Process	Requirement details	Priority
		the username at any time once signed-on.	
710.008	Member Portal	The Portal will require the member to obtain a new password if	2
		sign-on fails three consecutive times within a short period of	
		time. The number of failed attempts and the period of time	
		allotted will be configurable by FCERA.	
710.009	Member Portal	The Portal will reset the counter for unsuccessful sign-ons to	2
		zero upon a successful login.	
710.010	Member Portal	The Portal will provide the capability for the member to	2
		establish a new username if the member has forgotten the	
		username. Re-establishing a username will require that the user	
		be authenticated again.	
710.011	Member Portal	The Portal will provide the capability for the member to change	2
		the password and/or username at any time once signed-on	
		successfully.	
710.012	Member Portal	The Portal will require that a new user agree to the terms of an	2
		End User Agreement before the user can create a	
		username/password to the Portal.	
710.013	Member Portal	The Portal will employ role-based security schemes to control	2
		access to information.	
710.014	Member Portal	Passwords to the Portal will be compliant with California	2
		information security regulations regarding secure passwords	
710.015	Member Portal	The Portal will provide the capability for members to view their	2
		name and address information on file at FCERA. Addresses will	
		be current in the PAS for retired, deferred, active special district	
		members, and inactive members. Address information for	
		Active County members will be imported to the PAS from	
		Peoplesoft bi-weekly. Addresses for Special District Members	
		will be updated manually in the PAS.	
710.016	Member Portal	The Portal will provide the capability for members to view their	2
		beneficiary data on file at FCERA.	
710.017	Member Portal	The Portal will provide the capability for members to view data	2
		from their membership card on file at FCERA.	
710.018	Member Portal	The Portal will provide the capability for retired members to	2
		view their own payment data, current as of the last refresh.	
710.019	Member Portal	The Portal will provide the capability for alternate payees and	2
		recipients of survivor continuances to view their own payment	
		data, current as of the last refresh.	
710.020	Member Portal	The Portal must be able to discern how an individual is linked to	2
		master member account(s).	
710.021	Member Portal	The Portal will provide the capability for active, deferred, and	2
		inactive members to view contribution and interest balance, both	
		taxable and nontaxable, current as of the last refresh.	
710.022	Member Portal	The Portal will provide members with a basic benefit calculator.	2
		The basic benefit calculator will use the member's information	
		available from the PAS that is appropriate to the calculation.	
		The basic benefit calculator will allow members to do 'what if'	
		calculations. The basic benefit calculator will accept manual	
		inputs for final compensation, years of service, and age at	
		retirement, and then produce an estimated benefit amount.	
710.023	Member Portal	The Portal will provide members with a reverse benefit	4
		calculator. The reverse benefit calculator will accept the	
		member's desired pension amount at retirement and then	
		calculate what is required in terms of age, service, and final	



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Member Portal

ReqID	Process	Requirement details	Priority
		compensation to achieve that amount. The reverse benefit	
		calculator will allow members to do 'what if' calculations. The	
		reverse benefits calculator will use any information available	
		from the PAS that is appropriate to the calculation and also	
		provide the option to include a service credit purchase in the	
		calculation.	
710.024	Member Portal	The Portal will provide members with a contributions calculator	2
		to help the member estimate the amount the employer will be	
		taking out of the paycheck for FCERA contributions. The	
		contributions calculator will use any information available from	
		the PAS that is appropriate to the calculation.	
710.025	Member Portal	The Portal calculators will present the results in such a way that	2
		the member knows what the estimates are based upon.	
710.026	Member Portal	The Portal will provide the capability for the member to print	2
		the results presented by the calculators.	
710.027	Member Portal	The Portal will operate from replicated data refreshed from the	2
		PAS, usually each business day. The refresh schedule will be	
		maintained by FCERA. All data presented on the Portal will	
710.000	M 1 D 11	come from the PAS/EDMS and no other source.	2
710.028	Member Portal	The Portal will display the date and time of the last data refresh	2
710.020	Member Portal	once the member has signed-on successfully.	2
710.029	Member Portai	The Portal will provide FCERA system administration	2
		personnel with role-based capabilities to maintain the Portal.	
		Such privileged tasks include locking members out of the Portal,	
		resetting Portal passwords for members, creating username/password on behalf of a member, and other tasks	
		normally delegated to system administrators and help desk roles.	
710.030	Member Portal	The Portal will provide secure/encrypted transmission of all data	2
710.030	Wichioci i ortai	on the Portal, including authentication and sign-on credentials.	2
710.031	Member Portal	The Portal will provide capabilities to authenticate a user who	2
710.031	Wiemoer Fortar	has called FCERA for technical support. The support personnel	2
		may need to have access to the member's authentication tools	
		(security questions, image keys, etc) within the Portal in order to	
		authenticate a caller	
710.032	Member Portal	The Portal will provide members with the capability to access	4
		reprints of 1099R forms for any year on file.	
710.033	Member Portal	The Portal will provide the capability to obtain 1099R prints via	4
		a hyperlink to the Bank where the member can login to request	
		the reprint.	
710.034	Member Portal	The Portal will allow retirees and others who are receiving a	2
		lifetime benefit to request the FCERA Lifetime Benefit Letter.	
		The letter will be produced internally from data within the PAS	
		when a request is received from the Portal and forwarded to a	
		Retirement Coordinator.	
710.035	Member Portal	The Portal will allow a member to request a counseling session	2
		with a Retirement Coordinator. The request will be sent via	
		email from a data entry form on the Portal. The data entry form	
		will provide fields for the member to enter contact information	
		and the nature of the request.	
710.036	Member Portal	The email containing the request for a counseling session will	2
		be routed to a Retirement Coordinator who will schedule the	
		session and inform the member. The Retirement Coordinator	
		will enter the counseling session in the PAS.	



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Member Portal

ReqID	Process	Requirement details	Priority
710.037	Member Portal	When the counseling session is scheduled in the PAS, the date and time of the session will show on the member's Portal page, along with the name of the Retirement Coordinator with whom the member will meet.	2
710.038	Member Portal	The Portal will provide the capability for a member to generate basic Benefit Statements as of 12/31 of the current year and/ or any prior year.	4
710.039	Member Portal	The Portal will provide a link to the Bank's portal where Banking documents are available to retiree members, alternate payees, and recipients of survivor continuances	2
710.040	Member Portal	Check Advices are produced and stored at the Bank. The Portal will provide the capability for payees to obtain a copy of a Check Advice via a link to the Bank, where the member will login to request the Check Advice.	4
710.041	Member Portal	The Portal will provide a link to the Bank for the member to view federal and state tax withholding information. The State shown for withholding will be the State of the address at the Bank for the member. Withholding information is not available for international addresses.	4
710.042	Member Portal	The Portal will provide the capability for the member to print a Form W4P, which the member will complete, sign, and mail to change withholding information.	2
710.043	Member Portal	The Portal capability will not preclude programmatic access to Banking documents in the future.	2
710.044	Member Portal	The Portal will not preclude the serving of images of Banking document from an in-house EDMS in the future.	2
710.045	Member Portal	The Portal will provide capabilities to alternate payee as well as members to access Banking information. The information available via the Portal to alternate payees may be more limited than the information available to members.	4
710.046	Member Portal	The Portal will provide the member with commonly-requested information about the member's account, such as shown in the list below, for example. a. What Tier am I contributing at? b. What is my current Final Compensation? c. What are my breaks in service (Portal must state that this data is unverified until retired)? d. Who are my beneficiaries on file at FCERA? e. What documents do I have on file? Birth certificate, death certificate, DROs, marriage certificate, etc f. For retirees, what Retirement Option did I choose and who is receiving what benefit? g. For retirees, by how much is the Temporary Annuity Option increasing my retirement benefit, and for how long? h. Member's employment history i. Date of member's original membership. j. Member's dates of service at each employer. k. All types of Service purchases and purchases pending	2
710.047	Member Portal	The Portal will advise the member to contact FCERA if information is incorrect.	2
710.048	Member Portal	The Portal will provide the capability for FCERA staff to change the look of the Portal for consistent branding with www.fcera.org	2



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Member Portal

ReqID	Process	Requirement details	Priority
710.049	Member Portal	The Portal will use vocabulary that is member-friendly where possible. However, vocabulary used on the portal must abide by IRS wording, where applicable.	2
710.050	Member Portal	The Portal will provide the capability to display an image of a Plan Sponsors' paystubs to a member with explanations of items on paystub.	2
710.051	Member Portal	The Portal will provide accessibility to members who may be unable to discern color. Choices that the user/member must make on the Portal will be depicted by color and text, if color is used at all.	2
710.052	Member Portal	The Portal will provide accessibility to members who are seeing-impaired.	2
710.053	Member Portal	The Portal will provide the capability for the user to change the size of the font used to display content.	2
710.054	Member Portal	The Portal will provide the capability to zoom in/out on content displayed as a pdf or image.	2
710.055	Member Portal	The Portal will provide accessibility to members who are not proficient with English. The Portal will provide the member with the option to display the content in English, Spanish, and/or Hmong.	4
710.056	Member Portal	The Portal will provide the capability for the member to affix an electronic signature to documents.	4
710.057	Member Portal	Where forms are particular to a member's account, the Portal will provide editable PDF forms where the member can either complete the form on-screen and print it, or print the empty form and complete it by hand. (Forms that are not particular to the member's account are available on www.fcera.org)	4
710.058	Member Portal	The Portal capability will not preclude direct update of member information in the future. When such capability is appropriate to FCERA's evolution, any updates submitted by the Portal user will require internal review prior to being updated in the PAS.	4
710.059	Member Portal	Future capability for file uploads from the Portal could include scanned documents, photos, and other digital files as deemed appropriate.	4
710.060	Member Portal	The Portal will be capable of integrating with EDMS functionality to display member file documents to the member on the Portal.	4



Reporting

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4.4.800 Reporting

1 Overview

The objective of the PAS Reporting at FCERA is to provide repeatable reports that obtain dynamic content from the PAS. In this context, the word "report" is a broad term referring to financial reports, letters to members, statements, forms, estimates, checklists, and many others. Any tangible document can be a report.

2 Roles

PAS Role Name	Definition
Retirement Coordinator	The individuals at FCERA who are responsible for day-
	to-day member support and processing.
FCERA staff	"Staff" at FCERA refers to non-managers. Retirement
	Coordinators are staff, along with many other roles.

3 Process Overview

3.1 Process Scope

Reporting is a collection of capabilities used to produce structured documents from data in the PAS. Generally, any document having the same look each time it is generated – only the numbers and other variable content changes – is a report. Reports can be generated on-demand or on a schedule.

Closely related to Reporting are ad-hoc query capabilities. Ad-hoc queries help you to find quick answers where output format is not of great concern. Reports, on the other hand, produce tangible documents according to a pre-defined template. Both concepts collect dynamic information from the database; it is the end result that differentiates them.

This document focuses on Reporting. Ad-hoc query capability is addressed in the various functional requirements for the PAS.

3.2 Process Flow

No diagram is necessary.



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3.3 Process Steps

There are no process steps for Reporting.

3.4 Areas of Concern

FCERA staff currently use on-screen queries in PENSIONS, coupled with Excel and Word to create many of their reports. PENSIONS has basic reporting capability that is used to the extent possible (for example, generating letters to members). There is no mail merge capability in PENSIONS to support large mailings. Forms are pre-printed from Word and filled in by hand.

The reporting solutions must accommodate the computer skill level of FCERA non-technical staff. Knowledge of SQL will not be a pre-requisite to users building general reports. An expert-level capability can be provided for appropriately trained technical staff to create advanced reports.

FCERA has fairly modest reporting volume requirements when compared to large financial services organizations. The introduction of modern reporting capabilities will, no doubt, allow FCERA to increase the number or reports they current maintain. At certain times of the year, report volume may increase, but not to the level of thousands of pages of reports every day. The table below lists the high-demand volumes for reporting.

Document/Report	Frequency	Volume
COLA letter	Once annually	5000 retirees
Election notice	Once annually	Up to 12,000 members
Annual Statement	Once annually	2,000 to 10,000 members

The Reporting solution will integrate with the PAS and EDMS workflow functionality.

Some reports, such as Annual Benefit Statements, will be made available as pdf files to members from the Member Portal. The Reporting tool may also have a role in delivering dynamic content to the Member Portal. There is no requirement to deliver dynamic reports via the web to the general public.

FCERA wants to adopt barcode or other similar technology to support integration with EDMS and document routing. The reporting solution will be capable of generating barcodes and including those codes on certain output documents. The barcode will encode a document id, member information (not SSN or other sensitive fields), and other information to be determined.

3.5 Key Business Rules

There are no business rules particular to reporting.



Reporting

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3.5.1 Currently Used Forms and Reports

The table below lists various Reports, Forms, and Letters use at FCERA. These documents are produced in PENSIONS, MSWord, Excel, or pre-printed. The list is not exhaustive and may change. FCERA expects the reporting capability of the PAS will be able to produce most, if not all, of these reports.

Form 1042 for Federal

Form 1099R for Federal and State

Cash deposit reconciliation report from PAS to compare with NAV

Financial Statements / CAFR

Reserve Balance Transaction Report to report the member transactions that affect the active and retired reserves

Signed affidavit from the retiree to reissue a payment

Activity Report containing information to aid in the contribution reconciliation process

Data for Small World Solutions (SWS) for death audit services

Death Report

FCERA Actuarial Extract Information, Active and Inactive information as of the Valuation Date

Memo to County to start the age adjustment

Memo to Special Districts to make contributions adjustments in their systems based on age change.

Letter to member informing of the age change and the effective date of the contribution adjustments

Audit trail which shows the age used for calculation

ISMA to notify/verify age change to reciprocal agency

Enrollment card

Annual statement of benefits for active members of Special Districts

Annual statement of benefits for differed/suspense members of Special Districts

Annual statement of benefits for differed/suspense members of the County

Board status report

New Retirements report

Request for benefit estimates

Address changes/ beneficiary update form

Agenda Item for board reporting shows listing of members

Retirement checklist: used to keep a record of which staff member counseled a particular member and what was discussed.

Checklist of disability retirement counseling session

Condolence letter - active death

Death benefit option form

Direct deposit form

Survivor beneficiary form

Request for death certificate

Request for marriage license

Request for birth certificate (for the Survivor(s)/beneficiaries if there is a benefit due to spouse and/or minor children)

Claimants Statement

Affidavit

Lump sum election form

Letter of guardianship of the minor child's Estate

Notification from the Employer - active death

Employment status change per pay period from County payroll import.

Term(ination) Letter

Form completed by member upon separation from FCERA, electing option for member contributions.



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Application for Disability

Release of Information form

Letter requesting information from various entities in support of disability retirement.

Medical reports from treating physician

Recommendation and Findings

Formal Letter of Decision

Letter acknowledgment of Filing for Disability Application

Letter to Confirm Independent Medical Examiner (IME) Appointment

Applicant's Records to IME Letter

Copy of IME Evaluation Report (sent to applicant) letter

Waiver of Right to Enroll in Rehabilitation Program

Request for Hearing Checklist

Retiree divorce checklist

Calculation audit trail for benefit estimate

Service Retirement - Calculation summary, Estimate

Estimate letter to member in response to inquiry

Control Total Summary Report to confirm balances between PAS and NAV

Rates used for interest posting

Test groups for interest posting

Finalize District Report - Report that marks interest transactions on District members as Reconciled

Interest Trial Balance - Excel worksheet used to verify account balances prior to interest posting

Service Retirement – Calculation summary

Letter to County when IRC415b limitation has been reached and County subsidy is to start

Letter to the member when IRC415b limitation has been reached and County subsidy is to start

Release of address information and dues to the Retired Employees of Fresno County (REFCO)

FCERA Lifetime Benefit Letter to verify the guaranteed income for credit and loan applications

Calculation Summary - new retirement

Audit Trail - new retirement

Options Form (and variations depending status of member)

Excel file for internal payroll unit

Beneficiary Change Form

Application for Retirement

Request for name and address change

Member's banking institution change

Retirement Allowance Option

The member's beneficiary's Social Security Number, birth certificate, and mailing address.

Member's Social Security estimate, if electing temporary annuity.

Activity reports

Deduction register

Variance Reports

File layout for Clovis Memorial

File layout for Fresno Mosquito and Vector Control District

File layout for Fresno-Madera Area Agency on Aging

Withholding Certificate for Pension or Annuity Payments W-4P

Withholding Certificate for Pension or Annuity Payment DE 4P

State Withholding, request for other states

Letter to member confirming reciprocity.

Sample calculation audit trail for deferred with reciprocity

Service Retirement – Calculation summary, Final - Deferred using New Highest Average Pay Definition

Sample outgoing ISMA to CalPers

Blank ISMA



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Reciprocity denial letter (Outgoing)

Letter to beneficiary to elect retirement options. Versions for Estate, Spouse, Other.

Cover letter for benefit options - letter to the member at retirement with the final benefit options

Letter to member with election to purchase form with options

Memo to Plan Sponsor to notify member's intent to purchase service credit.

Election to purchase form

Request for Service Credit

PENSIONS Reports used to support Tax Reporting

History Card showing employee history in PAS

Old Style History Card of employee history prior to PENSIONS

Letter to member regarding refund ineligibility for extra help

Special Districts Termination Reports

Audit Trail for termination process

Disposition Log – keep track of all refunds based on completed disposition forms.

Letter requesting member to return Disposition form with options selected.

Log that shows who the work is assigned to, date, member name, form name and due date.

Forms 1099R-Tax Filing with member and IRS

Forms DE 166-Tax Filing with the State of California

Forms DE 7-Tax Filing with the State of California

Forms IRS 945-Tax Filing with IRS

Waiver of membership (age 60 or older)

Non-Member Spouse Continuance Waiver (Deferred members only)

Request to be removed from non-FCERA initiated mailing lists

Intent to Establish Membership for Elected Official

Claims for bodily injury or death, damage to personal property or damage to growing crops

Request For Service Credit Calculation

Personal Information Waiver

Refunds report - reconciling refunds in PAS with Bank

Death benefits report-reconciling death benefits paid in PENSIONS with Bank

30-year Stop Report to identify members who meet the '30 year stops for contributions'.

4 Analysis and Recommendation

FCERA requires the capabilities of a mid-tier full-function reporting platform. The main uses for reports include research activities, letters of all types, member correspondence, estimates, workload management, forms of all types, and statistics.

FCERA's reporting expectations are consistent with similarly-sized public retirement systems. The staff wants to be able to include any field in the PAS database on a report, and needs a user interface to aid them in designing reports. There does not appear to be explicit need for advanced data mining and analysis capabilities at FCERA. Nor is there a need to support what is often referred to as high-volume document production.

Reporting tools are a frustration in <u>every</u> organization. There are many products available having such familiar names as WebObjects, Cognos, and Crystal Reports, to name a few. All the vendors pitch "our product allows anyone to create reports without the need for programming skills". Yet still, organizations do not have the capabilities they want; either



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the tools are too difficult for general staff to use or the capabilities of the tool are so shallow that the organization soon outgrows the product.

As any modern mid-tier reporting tool will move FCERA well beyond its current reporting capabilities, Linea Solutions recommends detailing the reporting requirements that are important to FCERA and including the requirements in the PAS solicitation. The PAS vendors will be instructed to either demonstrate they have the needed capabilities built-in to their PAS, or recommend a reporting partner who has proven to be effective with their PAS.

If the capabilities built-in to the PAS are adequate for the near-term requirements, FCERA may choose to postpone a decision on acquiring an advanced reporting package. In other words, first maximize the reporting capabilities that the PAS vendor can deliver. Then, see what the remaining gaps are around reporting and acquire a more sophisticated reporting environment to close those gaps.

Regardless of the strategy chosen, FCERA will need to keep these things in mind regarding reporting solutions:

- a. no product will meet all your expectations.
- b. the learning curve for creating meaningful reports from a relational database is significant, especially for non-technical staff accustomed to Excel. FCERA may wish to designate a staff member to become a reports developer.

5 Requirements

ReqID	Process	Requirements detail	Priority
800.001	Reporting	FCERA requires a full-function business Reporting tool.	1
800.002	Reporting	The Reporting solution will integrate with, and be accessible from, the PAS.	1
800.003	Reporting	The Reporting solution will integrate with, and be accessible from, the EDMS.	1
800.004	Reporting	The Reporting solution will integrate with the Member Portal functionality to deliver dynamic content, where appropriate.	4
800.005	Reporting	The Reporting solution will operate with the same relational database product that the PAS, Member Portal, and EDMS use (Microsoft SQLServer or Oracle).	4
800.006	Reporting	The Reporting solution will operate in a Microsoft Windows environment with TCP/IP networking.	2
800.007	Reporting	The Reporting solution will support the reporting volumes of a mid-size organization.	2
800.008	Reporting	The Reporting solution will not impact the computing performance of the PAS, EDMS, or Member Portal in any way as perceived by the users.	2
800.009	Reporting	The Reporting solution will provide the capability to design new reports from a blank template.	2



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Reporting

ReqID	Process	Requirements detail	Priority
800.010	Reporting	The Reporting solution will provide the capability to design new reports based on a copy of an existing report definition.	2
800.011	Reporting	The Reporting solution will provide the capability for the user to specify the content for reports, using any data field in the	2
800.012	Reporting	PAS/EDMS/Portal databases. The Reporting solution will provide the capability for the user to specify the query conditions for reports, using any data field in the PAS/EDMS/Portal databases. All sql-standard logical operators and conditional constructs will be supported (list of values, range of values, dates and date ranges, exact value, greater/less than, include/exclude, sorts, etc)	2
800.013	Reporting	The Reporting solution will support all sql-standard query constructs and functions (grouping, sorting, select lists, math functions, string functions, etc).	2
800.014	Reporting	The Report tool will provide the capability to specify input parameters for reports.	2
800.015	Reporting	The Reporting solution will provide a user-friendly graphical user interface for non-technical staff to design reports.	2
800.016	Reporting	The Reporting solution will provide a more advanced user interface for technical staff to design reports.	2
800.017	Reporting	The Reporting solution will provide the capability to design reports for standard page sizes: US Letter, US Legal, 11x17, etc	2
800.018	Reporting	The Reporting solution will provide the capability to design reports for custom page sizes.	4
800.019	Reporting	The Reporting solution will provide the capability to design reports for standard envelope sizes: #10 business-sized envelopes, etc	2
800.020	Reporting	The Reporting solution will provide the capability to design reports for custom envelope sizes.	4
800.021	Reporting	The Reporting solution will provide the capability to design reports for various standard label sizes.	2
800.022	Reporting	The Reporting solution will provide the capability to design reports in landscape orientation.	2
800.023	Reporting	The Reporting solution will provide the capability to design reports in portrait orientation.	2
800.024	Reporting	The Reporting solution will provide the capability to design reports having page headers and footers whose content can be specified by the user designing the report.	2
800.025	Reporting	The Reporting solution will provide the capability to include automatic page numbering in the design of the report.	2
800.026	Reporting	The Reporting solution will provide the capability to calculate values in the report.	2
800.027	Reporting	The Reporting solution will provide user-interface access to all math, statistical, and string functions available in the relational database functionality.	2
800.028	Reporting	The Reporting solution will provide user-interface access to all math, statistical, and string functions particular to the Reporting tool (if any).	2
800.029	Reporting	The Reporting solution will provide the capability to produce reports in a tabular design of columns and rows.	2
800.030	Reporting	The Reporting solution will provide the capability to produce reports in a graphical design consisting of graphs, pie charts, bar charts, trend lines, etc based on actual data.	2
800.031	Reporting	The Reporting solution will provide the capability to include data-	2



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Reporting

ReqID	Process	Requirements detail	Priority
		based graphical and tabular elements on the same report.	
800.032	Reporting	The Reporting solution will provide the capability to design drill-down reports.	2
800.033	Reporting	The Reporting solution will provide the capability to include	2
	F8	existing report definitions as components of a report definition (i.e.	_
		sub-reports).	
800.034	Reporting	The Reporting solution will provide the capability to include image	2
	1 0	files (gif, jpg, png, tif) in a report design.	
800.035	Reporting	The Reporting solution will provide the capability for the user to	2
		specify the font, font size, and font styling (bold, underline, italic,	
		color, etc) for any element of the report.	
800.036	Reporting	The Reporting solution will provide the capability for the user to	2
		choose from pre-defined date and time formats.	
800.037	Reporting	The Reporting solution will provide the capability for the user to	2
		define custom date and time formats.	
800.038	Reporting	The Reporting solution will provide the capability for the user to	2
		choose from pre-defined formats for money amounts.	
800.039	Reporting	The Reporting solution will provide the capability for the user to	2
		define custom formats for money amounts.	
800.040	Reporting	The Reporting solution will provide the capability to include dollar	2
		signs (\$) on money amounts.	
800.041	Reporting	The Reporting solution will provide the capability to include the	2
		thousands separator comma on money amounts.	
800.042	Reporting	The Reporting solution will provide the capability for the user to	2
		include cosmetic graphic elements such as lines, curves, and shapes	
		to enhance the appearance of the report.	
800.043	Reporting	The Reporting solution will provide the capability for the user to	2
		specify styling (color, transparency, patterns, fill, etc) for cosmetic	
		graphic elements in the report.	
800.044	Reporting	The Reporting solution will provide the capability to control	2
		horizontal content alignment (left, right, center, justify) for any and	
		all elements of the report.	
800.045	Reporting	The Reporting solution will provide the capability to generate a	4
		barcode using a coding scheme appropriate to modern document	
	-	processing.	
800.046	Reporting	The Reporting solution will provide the capability to include the	4
	D .:	barcode on report outputs.	4
800.047	Reporting	The Reporting solution will provide the capability to include a	4
	D :	check-sum character in a barcode.	4
800.048	Reporting	The Reporting solution will provide the capability for the report	4
		developer to place the barcode anywhere on the report design and	
800.049	Domontino	orient the barcode vertically or horizontally to fit the report design.	4
600.049	Reporting	The Reporting solution will provide the capability for the report developer to specify the horizontal and vertical size of the barcode	4
		in the report design.	
800.050	Reporting	The Reporting solution will provide the capability for FCERA to	4
	Reporting	define the contents of a barcode in the report design.	4
800.051	Reporting	The Reporting solution will provide the capability for FCERA to	4
800.031	Keporung	base the contents of a barcode on both static and dynamic	4
		information. The dynamic information will not be known until the	
		report is run.	
	I	report is run.	
800.052	Reporting	The barcode will support integration with the PAS/EDMS for	4



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Reporting

ReqID	Process	Requirements detail	Priority
800.053	Reporting	The Reporting solution will provide the capability to save report designs.	2
800.054	Reporting	The Reporting solution will provide the capability to name a report design with a name meaningful to the users.	2
800.055	Reporting	The Reporting solution will provide the capability to rename a report design with a name meaningful to the users.	2
800.056	Reporting	The Reporting solution will provide the capability to describe a report design in standard prose for easy recognition.	2
800.057	Reporting	The Reporting solution will provide the capability to modify existing report designs.	2
800.058	Reporting	The Reporting solution will provide the capability to delete existing report designs.	2
800.059	Reporting	The Reporting solution will provide the capability for the user to run any report on-demand at any time.	2
800.060	Reporting	The Reporting solution will provide the capability for the user to schedule any report to run recurrently at a specified time(s).	2
800.061	Reporting	The Reporting solution will provide the capability for the user to schedule reports to run once at a specified time.	2
800.062	Reporting	The Reporting solution will provide a reporting center where the library of stored report designs can be organized and categorized for easy access by the users.	2
800.063	Reporting	The Reporting solution will provide the capability to control user access to reports based on user roles.	2
800.064	Reporting	The Reporting solution will provide the capability for an administrator to assign one or more roles to a user.	2
800.065	Reporting	The Reporting solution will provide the capability for an administrator to define user roles.	2
800.066	Reporting	The Reporting solution will provide a fully-privileged administrator role that is capable of performing any and all functions in the Reporting tool environment.	2
800.067	Reporting	The Reporting solution will provide the capability to distribute reports as a hyperlink(s) to a location(s) on a server.	2
800.068	Reporting	The Reporting solution will provide the capability to distribute reports as email attachments to a list of one or more email addresses.	2
800.069	Reporting	The Reporting solution will provide the capability to notify a list of one or more email addresses when a report completed successfully.	2
800.070	Reporting	The Reporting solution will provide the capability to notify a list of one or more email addresses when a report did not complete successfully.	2
800.071	Reporting	The Reporting solution will provide the capability to send report output to the EDMS for inclusion in the member's file.	2
800.072	Reporting	The Reporting solution will provide the capability to perform automated mail-merge (for example, send a letter to a list of members meeting a certain criteria)	4
800.073	Reporting	The Reporting solution will provide the capability for the user to choose whether to include addressed envelope with the report output.	4
800.074	Reporting	The Reporting solution will provide the capability to output reports in formats compatible with commercial print shops.	2
800.075	Reporting	The Reporting solution will provide the capability to output reports to standard Postscript-compliant office and desktop printers.	2
800.076	Reporting	The Reporting solution will provide the capability to output reports	2



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Reporting

ReqID	Process	Requirements detail	Priority
		to standard PCL-compliant office and desktop printers.	
800.077	Reporting	The Reporting solution will provide the capability to output reports to uneditable pdf files.	2
800.078	Reporting	The Reporting solution will provide the capability to output reports as form-fill pdf files.	2
800.079	Reporting	The Reporting solution will provide the capability to output reports as editable Microsoft Word files (MSOffice 2003 and later).	2
800.080	Reporting	The Reporting solution will provide the capability to output reports as editable Microsoft Excel files (MSOffice 2003 and later).	2
800.081	Reporting	The Reporting solution will provide the capability to output reports as editable html files.	4
800.082	Reporting	The Reporting solution will provide the capability to output reports as fixed field-length editable plain text ascii files.	2
800.083	Reporting	The Reporting solution will provide the capability to output reports as field-delimited editable plain text ascii files.	2
800.084	Reporting	The Reporting solution will provide the capability for the user to name report output files with any valid Microsoft Windows filename.	2
800.085	Reporting	The Reporting solution will provide the capability to produce the reports, or equivalents, listed in the Currently Used Forms and Reports section above.	2



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

4.4.802 - GL Integration

1 Overview

The PAS must be configured to allow the creation of an extract containing transactions affecting member and employer contributions, retiree payroll data and lump sum distributions. These data will be organized according to FCERA's current chart of accounts. The extract must be configured to ensure FCERA can produce the file in a flexible manner, such that the user can enter a transaction date range and specify a level of detail (i.e., summarized, detailed, etc.).

2 Process Overview

2.1 Process Scope

Currently, FCERA obtains retiree payroll, employer and employee contributions, refunds and lump sum / final days payments through various excel spreadsheets to calculate the amounts to be included in the General Ledger. FCERA would like an extract file to GL of these transactions to import to the General Ledger. PAS must be configurable to allow these transactions.

The chart of accounts is included in this document in the Appendix.

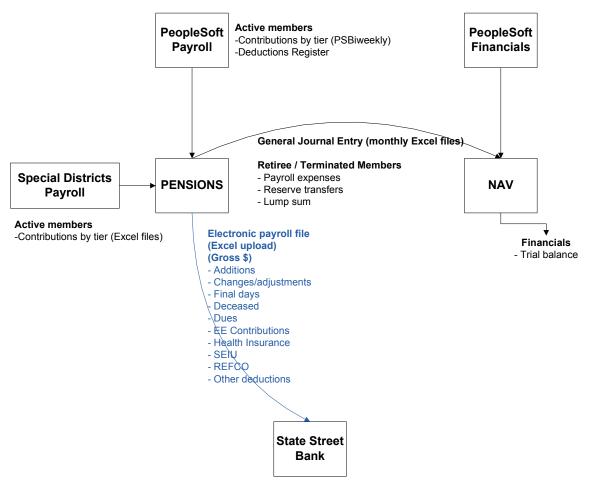
2.2 Current Process Flow



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802



2.3 Process Steps

- Prepare payroll.
- Run termination and refunds in PENSIONS and send spreadsheet to State Street Bank.
- Take screenshots of contributions and demographics to capture contribution balances by type, and distribution code for tax purposes to include in the file to Bank.
- Manually create an Excel file and summarize to send to NAV. See Appendix for sample files for lump sum, retiree payroll and reserve transfers.

2.4 Areas of Concern

• The new PAS must provide monthly (1st through 31st of each month) totals for transactions (Summary for payroll journal). Use posting date, not effective date to catch back dated postings. PAS and NAV must have the same data and should not have any discrepancies.



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

- The new PAS must create journal entries to post in NAV.
- Electronic payroll files that go to the Bank need to be summarized and sent to NAV from the new PAS.
- The new PAS must have the ability to add more deductions as needed.
- The new PAS must be able to accommodate dimensions in NAV. A dimension is simply a field such as tier or employer. General Ledger is categorized by general ledger account number and dimension. See Appendix for list of dimensions.
- Currently, check numbers and images are kept at the disbursement bank and not sent back PENSIONS. FCERA is interested in receiving check numbers, and possibly check images, into the PAS in the future. FCERA currently receives payment amount, date, and other information from the Bank after disbursements have been issued and imports this information into PENSIONS (see the Retiree Payroll document for the details of the current post-payment interface with the Bank).
- The new PAS must have the capability create a report showing stale dated or outstanding checks that were not cashed within 35 days of check date. There are cases where members either did not get the check or misplaced it. Check clearing is a banking function. PENSIONS does not have check clearing information.
- The new PAS must have the capability to start a workflow to follow up on stale dated or outstanding checks. The workflow will automatically generate a letter to the member when checks are not cashed and allow staff member to edit the letter prior to sending it to the member.

2.5 Key Business Rules

2.5.1 Chart of Accounts

See Appendix A of this document for the list of Chart of Accounts and list of dimensions used in NAV General Ledger system.

2.5.2 Reports

Control totals – to confirm balances between PAS and NAV.

2.6 Data Points

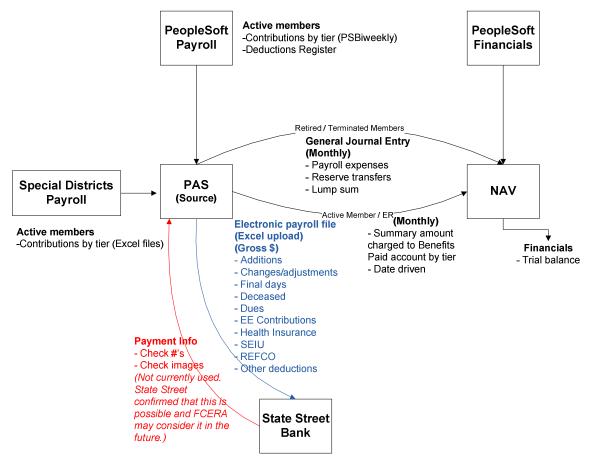
FCERA would like to have the following configuration for the new system:



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802



This document is for GL integration between PAS and NAV only, but other systems are included in the diagram for reference.

3 Analysis and Recommendation

FCERA has implemented Microsoft NAV General Ledger System and the new PAS must integrate with NAV to increase staff productivity and reduce data entry errors.

Currently, check number and image are not sent back to PENSIONS and are kept at the Bank. FCERA's preference would be to keep all pension disbursement information in the new PAS. This would be a new interface from the Bank and FCERA may consider it in the future.

FCERA's General Ledger system (NAV) utilizes account numbers as well as dimensions. The new PAS must take into consideration the relationship between account numbers and dimensions. Dimensions are used to look at financial data by user-defined categories: e.g. to track revenue by cost center or view expenses by department. Dimensions can also reduce the number of general ledger accounts needed on a chart of accounts. For instance, instead of having unique general ledger accounts for a certain expenses for each department, a single general ledger account for those expenses and a dimension for



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

GL Integration

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department. Each posting to the expense account will be tagged with the specific department value. As a result, it is possible to run the P&L by department.

4 Requirements

ReqID	Process	Requirement Detail	Priority
802.001	GL Integration	The PAS will provide the capability to create a General Ledger extract file to send to Microsoft Dynamics NAV General Ledger system.	1
802.002	GL Integration	The PAS will provide the capability to create a General Ledger extract file of member transaction data.	1
802.003	GL Integration	The PAS will provide the capability to create a General Ledger extract file, organized according to FCERA's current chart of accounts.	2
802.004	GL Integration	The PAS will provide the capability to enter a transaction date range when creating the interface file to NAV.	2
		The new PAS must provide monthly (1 st through 31 st of each month) totals for transactions (Summary for payroll journal).	
802.005	GL Integration	The PAS will provide the capability to specify a level of detail (i.e., summarized, detailed, etc) to be included in the interface file to NAV.	2
802.006	GL Integration	The PAS will provide the capability to use posting date, not effective date, to catch back dated postings when creating the interface file to NAV.	2
802.007	GL Integration	The PAS will provide the capability to create journal entries for retired and terminated members to post in NAV and include those journal entries in the interface file to the General Ledger. The journal entries will be created for. • Payroll expenses • Reserve transfers • Lump sum payments	2
802.008	GL Integration	The PAS will provide the capability to create a monthly interface file for summary amounts charged to the Benefits Paid account by tier for active members to post in NAV.	2
802.009	GL Integration	The PAS will provide the capability to add more deductions as needed to include in the interface file to NAV.	2
802.010	GL Integration	The PAS will provide the capability to map to dimensions in NAV for GL integration. General Ledger is categorized by G/L account number and dimension.	2
802.011	GL Integration	The PAS will provide the capability to accept an interface file from the disbursement bank containing member payment data, and post that data to member records.	2
802.012	GL Integration	The PAS will provide the capability to create a report showing stale dated or outstanding checks that were not cashed within 35 days of check date.	2
		There are cases where members either did not get the check or misplaced it. Check clearing is a banking function. PAS will receive check clearing information in a future interface from the disbursement bank.	



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

GL Integration

ReqID	Process	Requirement Detail	Priority
802.013	GL Integration	The PAS will provide the capability to start a workflow to follow up on stale dated or outstanding checks that come through the interface from disbursement bank.	2
802.014	GL Integration	The PAS will provide the capability to automatically generate a letter to member when checks are not cashed within 35 days and allow staff to edit the letter prior to sending it to member.	2



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

5 Appendix - Sample files

LUMP SUM DISTRIBUTION JOURNAL

CHECK DATE: 10/25/2010

DEBIT CREDIT ACTIVE REFUNDS GENERAL: Account Dimension 50004 5002-0200 COL 3,024.82 **BASIC** 50002 1 5001-0100 5,494.47 **TIER 2 BASIC** 50002 2 5001-0200 4,053.82 **TIER 2 COL** 50004 2 5002-0300 3,027.93 50002 3 5001-0300 3,329.90 **TIER 3 BASIC TIER 3 COL** 50004 3 5002-0400 2,063.16 72980 7298 **INTEREST** 0.00 50003 5006-0600 **SUPP EE ANNUITY** 2,097.89 SUPP COL 50005 5005-0500 1,070.74 **DEATH BENEFIT** 50202 1 5021-0500 0.00 **DEATH BENEFIT TIER 2** 50202 2 5021-0505 0.00 **DEATH BENEFIT TIER 3** 50202 3 5021-0530 0.00 SAFETY: COL 50013 0.00 5004-0400 **BASIC** 0.00 50011 5003-0300 **TIER 2 BASIC** 50011 5003-0400 0.00 **TIER 2 COL** 50013 5004-0500 0.00 **INTEREST** 72980 7298 0.00 **SUPP EE ANNUITY** 50012 5007-0700 0.00 50014 0.00 **SUPP COL** 5008-0800 **DEATH BENEFIT** 50211 5022-0600 40,001.30 **DEATH BENEFIT TIER 2** 50211 5022-0606 0.00 **RETIRED BENEFITS PAID GENERAL: ANNUITY** 50302 5101-0700 0.00 0.00 **CURR. SERVICE** 50502 5121-0900 50760 **SUPP. BENEFIT** 5053-1400 0.00



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

				_
	COL	50740	5051-120	0.00
	SUPP. COL	50750	5052-130	0.00
	HEALTH BENEFIT (BOR)	50770	5105-140	0.00
	HEALTH BENEFIT (VS)	50780	5105-150	0.00
	SUPPLEMENTAL ANNUITY	50603	5124-024	0.00
	INTEREST	72980	7298	0.00
RETIRED BENEFITS P	PAID			
	ANNUITY	50311	5103-080	0.00
	CURR. SERVICE	50511	5122-100	0.00
	SUPP. BENEFIT	50760	5053-140	0.00
	COL	50740	5051-120	0.00
	SUPP. COL	50750	5052-130	0.00
	HEALTH BENEFIT (BOR)	50770	5105-140	0.00
	HEALTH BENEFIT (VS)	50780	5105-150	0.00
	SUPPLEMENTAL ANNUITY	50612	5125-025	0.00
	INTEREST	72980	7298	0.00

TOTAL LUMP SUM DISTRIBUTION/ LUMP SUM CLEARING ACCOUNT #1085

(64,164.03)



General

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Project: PENSION ADMINISTRATION SYSTEM

GL Integration

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LUMP SUM DISTRIBUTION

JOURNAL CHECK DATE : 10/25/2010

Active Members

Social	Last Name	First Name of General	EE Refun ds Gen Col Tier 1	EE Refun ds Gener al Ann TIER 1	EE Refun ds Gener al Ann TIER 2	EE Refunds Gen Col Tier 2	EE Refun ds Gener al Ann TIER 3	EE Refun ds Gen Col Tier 3	Intere st 7298	EE Refun ds Gen Settle Ann	EE Refun ds Gen Sup Col				
Security		Members	50004	50002	50002	50004	50002	50004	0	50003	50005			Gı	ross
xxxxxxxx	Last Name	First Name			841.22	545.98	2202.7 4	1361.5 8						4,9	951.5 2
	Last		3024.8	5494.4						2097.8	1070.7			11	,687.
xxxxxxxx	Name	First Name	2	7						9	4				92
xxxxxxxx	Last Name	First Name			3212.6 0	2481.95								5,6	694.5 5
xxxxxxxx	Last Name	First Name					1127.1 6	701.58						1,8	328.7 4
															0.00
															0.00
															0.00
		Total General	3,024. 82	5,494. 47	4,053. 82	3,027.93	3,329. 90	2,063. 16	0.00	2,097. 89	1,070. 74	0.0	0.0	24	,162. 73



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

Active Members		Safety											
Social Security	Last Name	First Name of Safety Members	EE Refunds Safety Col 50013	EE Refunds Safety Ann Tier 1 50011	EE Refunds Safety Ann Tier 1 50011	EE Refunds Safety Col Tier 2 50013		Interest 72980	EE Refunds Safe Settle Ann 50012	EE Refunds Safe Sup Col 50014			Gross
													0.00
													0.00
													0.00
													0.00
													0.00
		Total Safety	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

Active D	Deceased	General													
Social Securi ty	Name of the Beneficiary (General)	Name of the Deceased Member	EE Refun ds Gen Col Tier 1	EE Refun ds Gener al Ann TIER 1	EE Refun ds Gener al Ann TIER 2	EE Refun ds Gen Col Tier 2	EE Refun ds Gener al Ann TIER 3	EE Refun ds Gen Col Tier 3	Intere st 72980	EE Refun ds Gen Settle Ann	EE Refun ds Gen Sup Col	Surv Deat h L/Su m Gen C/S Tier 1 5020 2	Surv Deat h L/Su m Gen C/S Tier 2 5020 2	Surv Deat h L/Su m Gen C/S Tier 3 5020 2	Gro ss
															0.00
															0.00
															0.00
															0.00
															0.00
		Total General	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

Active Deceased		Safety					 •					
Social Security	Name of the Beneficiary (Safety)	Name of the Deceased Member	EE Refun ds Safety Col	EE Refun ds Safety Ann Tier 1	EE Refun ds Safety Ann Tier 1	EE Refun ds Safety Col Tier 2	Intere st 72980	EE Refun ds Safe Settle Ann	EE Refun ds Safe Sup Col	Surv Death L/Sum Saf C/S Tier 1	Surv Deat h L/Su m Saf C/S Tier 2 5021	Gross
•						333.5	12000	000.12		40001.3	-	40,001.
XXXXXXXX	Last Name	First Name								0		30
												0.00
												0.00
												0.00
												0.00
										40,001.		40,001.
		Total Safety	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	30



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

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Retired Benefits Paid

General

Social Security	Name of the Beneficiary (General)	Name of the Deceased Members	Cost Of Living Adjustm ents 50740	EE Benef it Paid Gener al Ann	ER Benef its Paid Gen Cur Serv	Settle ment Benefit Adjust 50760	-	Interes t 72980	ER Benefit Pd Gen Settle Ann 50603	Supplem ental Col Adjustm ents 50750	Benefit Pd Health Benefit BOR 50770	Benefi t Pd Health Benefi t VS	Gross
			-										-
			-										_
			_										_
			_										_
			_										_
		Total General	-	-	-	-		-	-	-	-	-	-



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

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Retired

Benefits Paid Safety

Social	Name of the	Name of the	Safe Col	Safe Basic Annuit y	Curre nt Servic e	Supp Ben	Interes t	Supp Ann	Supp Col	Hlth Ben Bor	Hith Ben VS	Gross
Security	Beneficiary (Safety)	Deceased Members	50740	50311	50511	50760	7298	50612	5052- 1300	5105- 1400	5105- 1500	
			_									_
			-									-
			_									_
		Total Safety	-	_	-	-	-	-	-	-	-	-



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

NAV Import

20 char)	
10/31/2010 50002 10/25/10 Lump Sum Refun 5,494.47 1	
10/31/2010 50002 10/25/10 Lump Sum Refun 4,053.82 2	
10/31/2010 50002 10/25/10 Lump Sum Refun 3,329,90 3	
10/31/2010 50003 10/25/10 Lump Sum Refun 2,097.89	
10/31/2010 50004 10/25/10 Lump Sum Refun 3,024.82 1	
10/31/2010 50004 10/25/10 Lump Sum Refun 3,027.93 2	
10/31/2010 50004 10/25/10 Lump Sum Refun 2,063.16 3	
10/31/2010 50005 10/25/10 Lump Sum Refun 1,070.74	
10/31/2010 50202 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50202 10/25/10 Lump Sum Refun 0.00 2	
10/31/2010 50202 10/25/10 Lump Sum Refun 0.00 3	
10/31/2010 72980 10/25/10 Lump Sum Refun 0.00	
10/31/2010 50011 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50011 10/25/10 Lump Sum Refun 0.00 2	
10/31/2010 50012 10/25/10 Lump Sum Refun 0.00	
10/31/2010 50013 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50013 10/25/10 Lump Sum Refun 0.00 2	
10/31/2010 50014 10/25/10 Lump Sum Refun 0.00	
10/31/2010 50211 10/25/10 Lump Sum Refun 40,001.30 1	
10/31/2010 50211 10/25/10 Lump Sum Refun 0.00 2	
10/31/2010 72980 10/25/10 Lump Sum Refun 0.00	
10/31/2010 50302 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50502 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50603 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50740 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50750 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50760 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50770 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50780 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 72980 10/25/10 Lump Sum Refun 0.00	
10/31/2010 50311 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50511 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50612 10/25/10 Lump Sum Refun 0.00 1	
10/31/2010 50740 10/25/10 Lump Sum Refun 0.00 1	

		Fresno County Employees' Retirement Project: PENSION ADMINISTRATIO		FCERA-PAS-REQ-802	
FCE	RA	GL Integration	PCERA-PAS-REQ-602		
10/31/2010	50750	10/25/10 Lump Sum Refun	0.00	1	
10/31/2010	50760	10/25/10 Lump Sum Refun	0.00	1	
10/31/2010	50770	10/25/10 Lump Sum Refun	0.00	1	
10/31/2010	50780	10/25/10 Lump Sum Refun	0.00	1	
10/31/2010	72980	10/25/10 Lur	np Sum Refun	0.00	
10/31/2010	10700	10/25/10 Lur	10/25/10 Lump Sum Refun		



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

Payroll Balances

Febr uary-11

							11										
															CHIL		
															D		
															SUPP		
								Healt							ORT/		
				SETTL	SETTL		Healt	h							PDUE		
			CURR	EMEN	EMEN		h	Bene							CHIL	LEVY/	
			ENT	T	T		Bene	fit 2							D	REPAY	EC
CATE	SURV	ANN	SERV	ANNUI	BENEFI		fit	(BOR	SUP	Inte	GROS	INSUR	DU	ALIM	SUPP	/ DISB	PU
GORY	IVOR	UITY	ICE	TY	T	COL	(VS)	`)	COL	rest	S	ANCE	ES	ONY	ORT	REPAY	R
		5101-	5121-	5124-	5053-	5051-	5105-	5105-	5052-	729							
		0700	0900	0240	1400	1200	1500	1400	1300	8	1080						
Gener		1,295,	5,378,	1,396,73	492,545.	2,062,	240,9	458,7	48,44	3,11	11,377,	636,868	1,63	500.0	1,748.		
al		748.10	095.41	1.85	79	613.15	36.56	77.47	8.36	1.13	007.82	.96	5.00	0	19	0.00	0.00
Gener		14,626	65,898		17,113.4	67,807	6,638	12,95	14,91	1,09	208,88	11,070.	22.0				
al BP		.38	.34	7,841.55	1	.78	.62	1.76	3.72	5.46	7.02	40	0	0.00	0.00	0.00	0.00
Gener																	
al		18,466	86,401	11,782.1	14,763.0	50,541	5,381	11,04	5,239	273.	203,88	12,669.	31.0				
NSCD		.57	.51	2	0	.11	.40	0.00	.57	42	8.70	19	0	0.00	0.00		0.00
Gener																	
al																	
NSCD																	
Benefi								145.4			1,246.7						
ciary		94.90	277.92	0.00	172.45	498.55	57.48	5	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
Gener																	
al																	
SCD																	
Benefi	1,772.					4,389.	186.0	397.0	4,752	928.	12,017.						
ciary	70	85.81	444.38	0.00	834.00	31	0	0	.72	07	29	516.77	0.00	0.00	0.00	0.00	0.00
Gener																	1
al		16,844	104,93	13,018.6		63,410	3,601	7,984	7,015	342.	226,80	9,728.7	29.0				
SCD		.88	8.30	1	9,651.00	.09	.20	.50	.69	14	6.41	4	0	0.00	139.58	0.00	0.00



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

Gener	I I		İ	ĺ	<u> </u>			l	Ī	l	1 1	I	_	Ī	l I		1 1
al -		8,440.	33,808	10,165.6		10,008	927.4	1,702			66,332.						
QDRO		99	.58	2	1,278.76	.47	4	.81	0.00	0.00	67	0.00	0.00	0.00	0.00		0.00
2-11				_		,	_										
		5103-	5122-	5125-	5053-	5051-	5105-	5105-	5052-	729							
		0800	1000	0250	1400	1200	1500	1400	1300	8	1080						
		259,77	1,071,	255,302.	63,145.2	401,94	32,58	59,41	12,05		2,155,8	78,017.	161.	1,400.	2,289.		
Safety		5.95	672.44	73	1	0.69	4.45	4.50	4.96	0.00	90.93	59	00	00	00	2,389.93	0.00
Safety		1,027.	3,957.			6,915.	543.0	993.5	2,454	194.	17,715.						
BP		78	52	0.00	1,629.00	97	0	0	.36	76	89	516.77	1.00	0.00	0.00		0.00
Safety		F00.04	4,510.	100.15	1 005 00	4,861.	231.0	509.5	711.6 7	0.00	12,537. 17	F1 (77	0.00	0.00	0.00		0.00
NSCD Safety		599.04	36	109.15	1,005.00	45	U	0	/	0.00	1/	516.77	0.00	0.00	0.00		0.00
NSCD																	
Benefi																	
ciary		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Safe-																	
SCD																	
Benefi						1,763.		118.5	664.3		3,926.3						
ciary		173.68	828.15	0.00	315.00	68	63.00	0	2	0.00	3	516.77	0.00	0.00	0.00	0.00	0.00
Safety		42,161	244,54	29,595.1	14,323.4	111,32	5,885	11,62	4,859		464,32	14,932.	32.0				
SCD		.63	6.70	2	5	6.13	.71	2.01	.69	0.00	0.44	29	0	0.00	790.00	0.00	0.00
Safety			20.1.1			10.015			440 =		40.004	4 050 0					
-		6,211.	23,161	4.7760.770	1 550 05	10,315	677.6	1,215	112.5	0.00	48,034.	1,873.0	2 00	0.00	0.00		0.00
QDRO		76	.19	4,769.78	1,570.85	.44	0	.78	2	0.00	92	4	2.00	0.00	0.00 CHIL		0.00
															D		
															SUPP		
								Healt							ORT/		
				SETTL	SETTL		Healt	h							PDUE	REPAY	
	SURV		CURR	EMEN	EMEN		h	Bene							CHIL	/DISB	
	IVOR		ENT	T	T		Bene	fit 2							D	REPAY	EC
CATE	BENE	ANN	SERV	ANNUI	BENEFI		fit	(BOR	SUP	Inte	GROS	INSUR	DU	ALIM	SUPP	/FED	PU
GORY	FIT	UITY	ICE	TY	T	COL	(VS)	`)	COL	rest	S	ANCE	ES	ONY	ORT	LEVY	R
	5030-	5101-	5121-	5124-	5053-	5051-	5105-	5105-	5052-	729		-					
	1100	0700	0900	0240	1400	1200	1500	1400	1300	8	1080						
Surviv																	
or	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

Surviv or BP Gen-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00
Surviv or NSCD	79,926 .46	58.02	34.72	468.69	5,315.47	21,298 .04	4,929 .11	10,09 2.74	776.4 3	0.00	122,89 9.68	1,898.0 1	5.00	0.00	0.00		0.00
Gen- Surviv or SCD	505.84	0.00	0.00	0.00	261.00	886.49	87.00	146.5 0	285.2	0.00	2,172.0	366.04	0.00	0.00	0.00		0.00
	5030- 1100	5103- 0800	5122- 1000	5125- 0250	5053- 1400	5051- 1200	5105- 1500	5105- 1400	5052- 1300	729 8	1080						
Safe- Surviv or NSCD Safe- Surviv	5,876. 28	0.00	0.00	0.00	885.00	3,290. 42	315.0	621.0	830.3 5	178. 32	11,996. 37	1,015.2 0	2.00	0.00	0.00		0.00
or SCD	23,226	0.00	0.00	0.00	431.25	7,536. 97	234.0	474.7 3	424.6 7	0.00	32,328. 06	1,243.3 8	0.00	0.00	0.00		0.00
	SURV IVOR BENE	ANN	CURR ENT SERV	SETTL EMEN T ANNUI	SETTL EMEN T BENEFI		Healt h Bene fit	Healt h Bene fit 2 (BOR	SUP	Inte	GROS	INSUR	DU	ALIM	CHIL D SUPP ORT/ PDUE CHIL D SUPP	REPAY /DISB	EC PU
	FIT	UITY	ICE	TY	T	COL	(VS))	COL	rest	S	ANCE	ES	ONY	ORT	REPAY	R

					FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM									FCERA-PAS-REQ-802			
	FC	ERA					GL	Integrat	ion								
FCER A Totals which balanc e to R35 ADJU STED FCER	111,30 7.72	1,664, 315.49	7,018, 575.52	1,729,78 5.22	625,239. 64	2,829, 403.74	303,2 78.57	578,2 07.75	103,5 44.26	6,12 3.30	14,969, 781.21	771,749 .92	1,92 0.00	1,900. 00	4,966. 77	2,389.93	0.00
A TOTA LS	111,30 7.72	1,664, 315.49	7,018, 575.52	1,729,78 5.22	625,239. 64	2,829, 403.74	303,2 78.57	578,2 07.75	103,5 44.26	6,12 3.30	14,969, 781.21						
BANK GRA ND TOTA LS - 2/22/ 11	111,30 7.72	1,664, 315.49	7,018, 575.52	1,729,78 5.22	625,239. 64	2,829, 403.74	303,2 78.57	578,2 07.75	103,5 44.26	6,12 3.30	14,969, 781.21	771,749 .92	1,92 0.00	1,900. 00	4 ,966.	2,389.93	0.00
Adjust ed STAT E STRE	111,30 7.72	1,664, 315.49	7,018, 575.52	1,729,78 5.22	625,239. 64	2,829, 403.74	303,2 78.57	578,2 07.75	103,5 44.26	6,12 3.30	14,969, 781.21	771,749 .92	1,92 0.00	1,900. 00	4,966. 77	2,389.93	0.00
ET Varian ce	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

Retiree Payroll Journal Entry for NAV

Posting Date 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10	Docume nt No. (Max 20 char)	Docume nt Date	Ext. Docume nt No. (Max 20 char)	Vendor No.(Glob al)	G/L Accou nt 50302 50502 50603 50760 50740 50780 50770	Description (max 50 char) 12/31/10 General Payroll 12/31/10 General Payroll 12/31/10 General Payroll 12/31/10 General Payroll 12/31/10 General Payroll 12/31/10 General Payroll 12/31/10 General Payroll 12/31/10 General Payroll	Amount 1,295,748.1 0 5,378,095.4 1 1,396,731.8 5 492,545.79 2,062,613.1 5 240,936.56 458,777.47 48,448.36	Mgr (Glob al)	Cost/Mar ket Adj	Tie r 1 1 1 1 1 1 1 1 1 1	Employ er	Tf r	Exclu de from Curr Year*	Di m 8
12/31/20 10					72980	12/31/10 General Payroll	3,111.13			1				
12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20 10 12/31/20					10700 50302 50502 50603 50760 50740 50780 50770 50750 72980	12/31/10 General Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll 12/31/10 General BP Payroll	11,377,007. 82 14,626.38 65,898.34 7,841.55 17,113.41 67,807.78 6,638.62 12,951.76 14,913.72 1,095.46			1 1 1 1 1 1 1				



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

10			
12/31/20 10 1070	12/31/10 General BP Payroll	-208,887.02	
12/31/20	<u> </u>		
10 5030 12/31/20	02 12/31/10 General NSCD Payroll	18,466.57	1
10 5050	12/31/10 General NSCD Payroll	86,401.51	1
12/31/20 10 5060	03 12/31/10 General NSCD Payroll	11,782.12	1
12/31/20 10 5076	60 12/31/10 General NSCD Payroll	14,763.00	1
12/31/20	·	·	·
10 5074 12/31/20	10 12/31/10 General NSCD Payroll	50,541.11	1
10 5078 12/31/20	30 12/31/10 General NSCD Payroll	5,381.40	1
10 5077	70 12/31/10 General NSCD Payroll	11,040.00	1
12/31/20 10 5079	50 12/31/10 General NSCD Payroll	5,239.57	1
12/31/20	·	·	1
10 7298 12/31/20	Í	273.42	1
10 1070 12/31/20	12/31/10 General NSCD Payroll	-203,888.70	
10 5030	12/31/10 General SCD Payroll	16,844.88	1
12/31/20 10 5050	02 12/31/10 General SCD Payroll	104,938.30	1
12/31/20 10 5060	03 12/31/10 General SCD Payroll	13,018.61	1
12/31/20	·	·	•
10 5076 12/31/20	60 12/31/10 General SCD Payroll	9,651.00	1
10 5074 12/31/20	10 12/31/10 General SCD Payroll	63,410.09	1
10 5078	30 12/31/10 General SCD Payroll	3,601.20	1
12/31/20 10 5077	70 12/31/10 General SCD Payroll	7,984.50	1
12/31/20 10 5079		7,015.69	1
12/31/20	•	·	·
10 7298 12/31/20	30 12/31/10 General SCD Payroll	342.14	1
	00 12/31/10 General SCD Payroll	-226,806.41	
101070	12/31/10 General SCD Payloli		
10 1070 12/31/20 10 5030	•	8,440.99	1



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

GL Integration

10				
12/31/20				
10	50603	12/31/10 General QDRO Payroll	10,165.62	•
12/31/20 10	50760	12/31/10 General QDRO Payroll	1,278.76	
12/31/20	50760	12/31/10 General QDRO Payroll	1,270.70	
10	50740	12/31/10 General QDRO Payroll	10,008.47	
12/31/20		•		
10	50780	12/31/10 General QDRO Payroll	927.44	•
12/31/20 10	50770	12/31/10 General QDRO Payroll	1,702.81	,
12/31/20	30110	12/31/10 General QDIG Laylon	1,702.01	
10	50750	12/31/10 General QDRO Payroll	0.00	
12/31/20				
10	72980	12/31/10 General QDRO Payroll	0.00	
12/31/20 10	10700	12/31/10 General QDRO Payroll	-66,332.67	
12/31/20				
10	50311	12/31/10 Safety Payroll	259,775.95	,
12/31/20 10	50511	12/31/10 Safety Payroll	1,071,672.4 4	,
12/31/20	30311	12/31/10 Salety I ayloli	7	
10	50612	12/31/10 Safety Payroll	255,302.73	
12/31/20				
10 12/31/20	50760	12/31/10 Safety Payroll	63,145.21	,
12/31/20	50740	12/31/10 Safety Payroll	401,940.69	
12/31/20	30740	12,017 to Galoty I dylon	-01,0-0.00	
10	50780	12/31/10 Safety Payroll	32,584.45	
12/31/20		10/01/10 O f 1 D	50 444 50	
10 12/31/20	50770	12/31/10 Safety Payroll	59,414.50	•
12/31/20	50750	12/31/10 Safety Payroll	12,054.96	
12/31/20	00700		,5556	
10	72980	12/31/10 Safety Payroll	0.00	
12/31/20			2 155 900 0	
12/31/20	10700	12/31/10 Safety Payroll	2,155,890.9	
12/31/20	10700	12,5 1, 10 Saloty 1 ayron		
10	50311	12/31/10 Safety BP Payroll	1,027.78	
12/31/20	50511	40/04/40 Cafati DD Daywall	2.057.50	
10 12/31/20	50511	12/31/10 Safety BP Payroll	3,957.52	•
12/31/20	50612	12/31/10 Safety BP Payroll	0.00	
12/31/20	00012		0.00	
10	50760	12/31/10 Safety BP Payroll	1,629.00	

		COUNTY EMPLOYEES' RETIREMEN ect: PENSION ADMINISTRATIO		ECEDA DAS DEO 202
FCERA		GL Integration		FCERA-PAS-REQ-802
12/31/20				
10 12/31/20	50740	12/31/10 Safety BP Payroll	6,915.97	1
10 12/31/20	50780	12/31/10 Safety BP Payroll	543.00	1
10	50770	12/31/10 Safety BP Payroll	993.50	1
12/31/20 10	50750	12/31/10 Safety BP Payroll	2,454.36	1
12/31/20 10	72980	12/31/10 Safety BP Payroll	194.76	1
12/31/20 10	10700	12/31/10 Safety BP Payroll	-17,715.89	
12/31/20 10	50311	12/31/10 Safety NSCD Payroll	599.04	1
12/31/20 10	50511	12/31/10 Safety NSCD Payroll	4,510.36	1
12/31/20 10	50612	12/31/10 Safety NSCD Payroll	109.15	1
12/31/20 10	50760	12/31/10 Safety NSCD Payroll	1,005.00	1
12/31/20 10	50740	12/31/10 Safety NSCD Payroll	4,861.45	1
12/31/20 10	50780	12/31/10 Safety NSCD Payroll	231.00	1
12/31/20 10	50770	12/31/10 Safety NSCD Payroll	509.50	1
12/31/20 10	50750	12/31/10 Safety NSCD Payroll	711.67	1
12/31/20 10	72980	12/31/10 Safety NSCD Payroll	0.00	1
12/31/20 10	10700	12/31/10 Safety NSCD Payroll	-12,537.17	
12/31/20 10	50311	12/31/10 Safety SCD Payroll	42,161.63	1
12/31/20 10	50511	12/31/10 Safety SCD Payroll	244,546.70	1
12/31/20				
10 12/31/20	50612	12/31/10 Safety SCD Payroll	29,595.12	1
10 12/31/20	50760	12/31/10 Safety SCD Payroll	14,323.45	1
10 12/31/20	50740	12/31/10 Safety SCD Payroll	111,326.13	1
10 12/31/20	50780	12/31/10 Safety SCD Payroll	5,885.71	1
10	50770	12/31/10 Safety SCD Payroll	11,622.01	1

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FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

GL Integration

50750	12/31/10 Safety SCD Payroll	4,859.69	1
72980	12/31/10 Safety SCD Payroll	0.00	1
10700	12/31/10 Safety SCD Payroll	-464,320.44	
50311	12/31/10 Safety QDRO Payroll	6,211.76	1
50511	12/31/10 Safety QDRO Payroll	23,161.19	1
50612	12/31/10 Safety QDRO Payroll	4,769.78	1
50760	12/31/10 Safety QDRO Payroll	1,570.85	1
50740	12/31/10 Safety QDRO Payroll	10,315.44	1
50780	12/31/10 Safety QDRO Payroll	677.60	1
50770	12/31/10 Safety QDRO Payroll	1,215.78	1
50750	12/31/10 Safety QDRO Payroll	112.52	1
72980	12/31/10 Safety QDRO Payroll	0.00	1
10700	12/31/10 Safety QDRO Payroll	-48,034.92	
50730	12/31/10 General Survivor NSCD Payroll	79,926.46	1
50603	12/31/10 General Survivor NSCD Payroll	468.69	1
50760	12/31/10 General Survivor NSCD Payroll	5,315.47	1
50740	12/31/10 General Survivor NSCD Payroll 12/31/10 General Survivor NSCD	21,298.04	1
50780	Payroll	4,929.11	1
50770	12/31/10 General Survivor NSCD Payroll	10,092.74	1
50750	12/31/10 General Survivor NSCD Payroll	776.43	1
72980	12/31/10 General Survivor NSCD Payroll	0.00	1
	12/31/10 General Survivor NSCD		
10700	Payroll 12/31/10 General Survivor SCD	-122,806.94	



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-REQ-802

GL Integration

12/31/20		12/31/10 General Survivor SCD		
10	50603	Payroll	0.00	1
12/31/20	00000	12/31/10 General Survivor SCD	3.50	•
10	50760	Pavroll	261.00	1
12/31/20	00100	12/31/10 General Survivor SCD	2000	•
10	50740	Payroll	886.49	1
12/31/20	00140	12/31/10 General Survivor SCD	000.40	•
12/31/20	50780	Payroll	87.00	1
12/31/20	30700	12/31/10 General Survivor SCD	07.00	'
12/31/20	50770	Payroll	146.50	1
12/31/20	50770	12/31/10 General Survivor SCD	140.50	'
12/31/20	50750	Payroll	285.23	4
	50/50		200.23	1
12/31/20	70000	12/31/10 General Survivor SCD	0.00	4
10	72980	Payroll	0.00	1
12/31/20	40700	12/31/10 General Survivor SCD	0.470.00	
10	10700	Payroll	-2,172.06	
12/31/20	50700	12/31/10 Safety Survivor NSCD	F 070 00	
10	50730	Payroll	5,876.28	1
12/31/20		12/31/10 Safety Survivor NSCD		
10	50612	Payroll	0.00	1
12/31/20		12/31/10 Safety Survivor NSCD		
10	50760	Payroll	885.00	1
12/31/20		12/31/10 Safety Survivor NSCD		
10	50740	Payroll	3,290.42	1
12/31/20		12/31/10 Safety Survivor NSCD		
10	50780	Payroll	315.00	1
12/31/20		12/31/10 Safety Survivor NSCD		
10	50770	Payroll	621.00	1
12/31/20		12/31/10 Safety Survivor NSCD		
10	50750	Payroll	830.35	1
12/31/20	33.33	12/31/10 Safety Survivor NSCD	222.00	
10	72980	Payroll	178.32	1
12/31/20	12000	12/31/10 Safety Survivor NSCD	170.02	
10	10700	Payroll	-11,996.37	
12/31/20	10700	12/31/10 Safety Survivor SCD	11,000.07	
12/31/20	50730	Payroll	23,226.44	1
12/31/20	30730	12/31/10 Safety Survivor SCD	25,220.44	'
12/31/20	50612	Payroll	0.00	1
12/31/20	50012		0.00	1
	50700	12/31/10 Safety Survivor SCD	431.25	4
10	50760	Payroll	431.25	ı
12/31/20	50740	12/31/10 Safety Survivor SCD	7 500 07	4
10	50740	Payroll	7,536.97	1
12/31/20		12/31/10 Safety Survivor SCD		
10	50780	Payroll	234.00	1
12/31/20		12/31/10 Safety Survivor SCD		
10	50770	Payroll	474.73	1

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	Fresno County Employees' Retirement A Project: PENSION ADMINISTRATION S	ECEDA DAS DEO 902	
FCERA		FCERA-PAS-REQ-802	
12/31/20	12/31/10 Safety Survivor SCD		
10 12/31/20	50750 Payroll 12/31/10 Safety Survivor SCD	424.67	1
10	72980 Payroll	0.00	1
12/31/20 10	12/31/10 Safety Survivor SCD 10700 Payroll	-32,328.06	
	Grand Total Balance	0.00	

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Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

Reserve Balances

Fresno County Employees' Retirement Association Payroll Balances

RESERVES TO BE KEYED INTO NAV February-11										
RESERVES	ANNUITY	CURRENT SERVICE	COL	SETTLEMENT EMPLOYER (AS OF 3/3/10 SUPP BASIC)	SETTLEMENT EMPLOYEE (\$1.00)	SETTLEMENT EMPLOYEE (Actual)	SUP COL EMPLOYEE			
D	bit 2001-0002	2021-0002	2002-0002	2024-0002	2006-0002	2006-0002	2005-0002			
Cr	dit 3001-0001	3021-0001	3051-0001	3024-0001	3006-0001	3006-0001	3051-0001			
General	769,036.64	4,178,113.40	304,838.56	1,263,161.17	(18.00)	113,636.49	47,443.09			
General BP	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
General NSCD	8,183.73	66,255.72	3,166.05	17,715.65	(1.00)	2,496.67	1,124.81			
General SCD	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Gen-Survivor NSCD	14,791.50	12,602.94	2,561.42	640.11	(1.00)	640.11	0.00			
Gen-Survivor SCD	0.00	0.00	0.00	0.00		0.00	0.00			
				SETTLEMENT		SETTLEMENT				
RESERVES	ANNUITY	CURRENT SERVICE	COL	EMPLOYER (AS OF 3/3/10 SUPP BASIC)	SETTLEMENT EMPLOYEE (\$1.00)	EMPLOYEE (Actual)	SUP COL EMPLOYEE			
D	bit 2003-0002	2022-0002	2004-0002	2025-0002	2007-0002	2007-0002	2008-0002			
	dit 3003-0001	3022-0001	3051-0001	3025-0001	3007-0001	3007-0001	3051-0001			
Safety	117,597.68	581,783.23	60,988.80	169,031.97	(2.00)	5,814.25	3,057.74			
Safety BP	0.00	0.00	0.00	0.00	(=.53)	0.00	0.00			
Safety NSCD	0.00	0.00	0.00	0.00		0.00	0.00			
Safety SCD	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

		COUNTY EMP ect: PENSION	ECEDA DAS DEO 802				
FCERA		(FCERA-PAS-REQ-802				
Safe-Survivor NSCD	0.00	0.00	0.00	0.00	0.00	0.0	00
Safe-Survivor SCD	0.00	0.00	0.00	0.00	0.00	0.0	00

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FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION
Project: PENSION ADMINISTRATION SYSTEM

GL Integration

FCERA-PAS-REQ-802

Reserves Journal Entry for NAV

	Docu	Do cu	Ext. Docu	Ve ndo											Excl	
	ment	m	ment	r											ude	
	No.	en	No.	No.											from	D
	(Max	t	(Max	(GI	G/L					Mgr	Cost/M		Emp		Curr	i
Posting	20	Da	20	oba	Accou					(Glob	arket	Ti	loye		Year	m
Date	char)	te	char)	I)	nt	Description	`	,	Amount	al)	Adj	er	r	Tfr	*	8
						12/31/10	General	Payroll								
12/31/2010					20002	Reserves			769,036.64					out		
40/04/0040					00000	12/31/10	General	Payroll	(700 000 04)							
12/31/2010					30302	Reserves	0	Davisall	(769,036.64)					in		
40/04/0040					20202	12/31/10	General	Payroll	4,178,113.4					at		
12/31/2010					20202	Reserves 12/31/10	General	Dovroll	0 (4,178,113.4					out		
12/31/2010					30502	Reserves	General	Payroll	(4,176,113.4					in		
12/31/2010					30302	12/31/10	General	Payroll	0)					111		
12/31/2010					20004	Reserves	Ochorai	i dylon	304,838.56					out		
, 0 ., _ 0 . 0						12/31/10	General	Payroll	33 .,333.33					• • • • • • • • • • • • • • • • • • • •		
12/31/2010					30740	Reserves		,	(304,838.56)					in		
						12/31/10	General	Payroll	1,263,161.1							
12/31/2010					20203	Reserves		,	7					out		
						12/31/10	General	Payroll	(1,263,161.1							
12/31/2010					30603	Reserves			7)					in		
						12/31/10	General	Payroll								
12/31/2010					20003	Reserves			(18.00)					out		
						12/31/10	General	Payroll						_		
12/31/2010					30403	Reserves	0 1	.	18.00					in		
40/04/0040					00000	12/31/10	General	Payroll	440.000.40					4		
12/31/2010					20003	Reserves	Canaral	Daymall	113,636.49					out		
12/31/2010					30403	12/31/10 Reserves	General	Payroll	(113,636.49)					in		
12/31/2010					30403	12/31/10	General	Payroll	(113,030.49)					111		
12/31/2010					20005	Reserves	Jeneral	i ayıuli	47,443.09					out		
12/01/2010					20000	12/31/10	General	Payroll	71,770.03					Jui		
12/31/2010					30740	Reserves	Jonordi	. ayıon	(47,443.09)					in		
, 0 ., _ 0 10					300	000. 100			(11,110.00)							

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Project: PENSION ADMINISTRATION SYSTEM

GL Integration

		12/31/10 General BP Payroll	
12/31/2010	20002		out
40/04/0040	00000	12/31/10 General BP Payroll	
12/31/2010	30302		in
12/31/2010	20202	12/31/10 General BP Payroll Reserves 0.00	٠٠
12/31/2010	20202		out
12/31/2010	20502	12/31/10 General BP Payroll Reserves 0.00 i	in
12/31/2010	30302	12/31/10 General BP Payroll	111
12/31/2010	20004	•	out
12/31/2010	20004	12/31/10 General BP Payroll	out
12/31/2010	30740		in
12/01/2010	001.10	12/31/10 General BP Payroll	
12/31/2010	20203		out
		12/31/10 General BP Payroll	
12/31/2010	30603	·	in
		12/31/10 General BP Payroll	
12/31/2010	20003	Reserves 0.00	out
		12/31/10 General BP Payroll	
12/31/2010	30403		in
		12/31/10 General BP Payroll	
12/31/2010	20003		out
		12/31/10 General BP Payroll	_
12/31/2010	30403		in
40/04/0040	00005	12/31/10 General BP Payroll	
12/31/2010	20005		out
10/04/0010	20740	12/31/10 General BP Payroll	:
12/31/2010	30740	Reserves 0.00	in
		12/31/10 General NSCD	
12/31/2010	20002		out
12/31/2010	20002	12/31/10 General NSCD	out
12/31/2010	30302		in
12/01/2010	00002	12/31/10 General NSCD	
12/31/2010	20202		out
12/31/2010	30502	•	in
, 0 ., 0	50002	(00)200112)	



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

GL Integration

		Payroll Res				
		12/31/10	General	NSCD		
12/31/2010	20004	Payroll Res	erves		3,166.05	out
		12/31/10	General	NSCD		
12/31/2010	30740	Payroll Res	erves		(3,166.05)	in
		12/31/10	General	NSCD	,	
12/31/2010	20203	Payroll Res	erves		17,715.65	out
		12/31/10	General	NSCD		
12/31/2010	30603	Payroll Res	erves		(17,715.65)	in
		12/31/10	General	NSCD		
12/31/2010	20003	Payroll Res	erves		(1.00)	out
		12/31/10	General	NSCD		
12/31/2010	30403	Payroll Res			1.00	in
		12/31/10	General	NSCD		
12/31/2010	20003	Payroll Res			2,496.67	out
		12/31/10	General	NSCD		
12/31/2010	30403	Payroll Res			(2,496.67)	in
		12/31/10	General	NSCD		
12/31/2010	20005	Payroll Res			1,124.81	out
10/01/0010		12/31/10	General	NSCD	(4.404.04)	
12/31/2010	30740	Payroll Res	erves		(1,124.81)	in
10/01/00/0		12/31/10	General	SCD		
12/31/2010	20002	Payroll Res		000	0.00	out
10/01/00/0		12/31/10	General	SCD		
12/31/2010	30302	Payroll Res		000	0.00	in
40/04/0040	00000	12/31/10	General	SCD	0.00	
12/31/2010	20202	Payroll Res		000	0.00	out
40/04/0040	20500	12/31/10	General	SCD	0.00	•
12/31/2010	30502	Payroll Res		CCD	0.00	in
40/04/0040	20004	12/31/10	General	SCD	0.00	a4
12/31/2010	20004	Payroll Res 12/31/10	General	SCD	0.00	out
12/31/2010	30740	Payroll Res		300	0.00	in
12/31/2010	30740	12/31/10	General	SCD	0.00	111
12/31/2010	20203	Payroll Res		300	0.00	out
12/31/2010	30603	12/31/10		SCD	0.00	
12/31/2010	30003	12/31/10	General	300	0.00	in



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

ENSION ADMINISTRATION S

GL Integration

		Payroll Res		005		
12/31/2010	20003	12/31/10 Payroll Res	General	SCD	0.00	out
12/31/2010	20003	12/31/10	General	SCD	0.00	out
12/31/2010	30403	Payroll Res		002	0.00	in
		12/31/10	General	SCD		
12/31/2010	20003	Payroll Res			0.00	out
10/01/0010		12/31/10	General	SCD		
12/31/2010	30403	Payroll Res 12/31/10		CCD	0.00	in
12/31/2010	20005	Payroll Res	General	SCD	0.00	out
12/31/2010	20003	12/31/10	General	SCD	0.00	out
12/31/2010	30740	Payroll Res		002	0.00	in
		,				
		12/31/10	Safety	Payroll		
12/31/2010	20011	Reserves			117,597.68	out
10/04/0040	00044	12/31/10	Safety	Payroll	(447 507 00)	
12/31/2010	30311	Reserves 12/31/10	Safety	Payroll	(117,597.68)	in
12/31/2010	20211	Reserves	Salety	Payroll	581,783.23	out
12/3 1/2010	20211	12/31/10	Safety	Payroll	301,703.23	out
12/31/2010	30511	Reserves		.,	(581,783.23)	in
		12/31/10	Safety	Payroll	,	
12/31/2010	20013	Reserves		_	60,988.80	out
40/04/0040	00740	12/31/10	Safety	Payroll	(00 000 00)	
12/31/2010	30740	Reserves 12/31/10	Safety	Payroll	(60,988.80)	in
12/31/2010	20212	Reserves	Salety	rayioli	169,031.97	out
12/01/2010	20212	12/31/10	Safety	Payroll	100,001.07	out
12/31/2010	30612	Reserves		.,	(169,031.97)	in
		12/31/10	Safety	Payroll	,	
12/31/2010	20012	Reserves			(2.00)	out
40/04/0040	00440	12/31/10	Safety	Payroll	0.00	
12/31/2010	30412	Reserves 12/31/10	Safety	Payroll	2.00	in
12/31/2010	20012	Reserves	Jaiety	rayiuii	5,814.25	out
12/31/2010	30412	12/31/10	Safety	Payroll	-5,814.25	in
, 5 ., _ 5 .	30 2	, 0 ., . 0	24.01,	. 43.011	5,5 :20	•••



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

		Reserves 12/31/10 Safety	Payroll		
12/31/2010	20014	Reserves	,	3,057.74	out
12/31/2010	30740	12/31/10 Safety Reserves	Payroll	-3,057.74	in
12/31/2010	20011		•	0.00	out
12/31/2010	30311	12/31/10 Safety BP Reserves 12/31/10 Safety BP	•	0.00	in
12/31/2010	20211	-	•	0.00	out
12/31/2010	30511		-	0.00	in
12/31/2010	20013	Reserves 12/31/10 Safety BP	Payroll	0.00	out
12/31/2010	30740	12/31/10 Safety BP	Payroll	0.00	in
12/31/2010		Reserves 12/31/10 Safety BP	Payroll	0.00	out
12/31/2010	30612	12/31/10 Safety BP	Payroll	0.00	in
12/31/2010		Reserves 12/31/10 Safety BP	Payroll	0.00	out
12/31/2010		Reserves 12/31/10 Safety BP	Payroll	0.00	in
12/31/2010		Reserves 12/31/10 Safety BP	Payroll	0.00	out
12/31/2010		Reserves 12/31/10 Safety BP	Payroll	0.00	in
12/31/2010	20014	12/31/10 Safety BP	Payroll	0.00	out
12/31/2010	30740			0.00	in
12/31/2010	20011	12/31/10 Safety Payroll Reserves	NSCD	0.00	out



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

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GL Integration

40/04/0040	00044	12/31/10 Safety	NSCD	0.00	• .
12/31/2010	30311	Payroll Reserves	NOOD	0.00	in
12/31/2010	20211	12/31/10 Safety Payroll Reserves	NSCD	0.00	out
12/31/2010	20211	12/31/10 Safety	NSCD	0.00	out
12/31/2010	30511	Payroll Reserves	NSCD	0.00	in
12/31/2010	30311	12/31/10 Safety	NSCD	0.00	""
12/31/2010	20013	,	NOOD	0.00	out
12/01/2010	200.0	12/31/10 Safety	NSCD	0.00	ou.
12/31/2010	30740	Payroll Reserves		0.00	in
		12/31/10 Safety	NSCD		
12/31/2010	20212	Payroll Reserves		0.00	out
		12/31/10 Safety	NSCD		
12/31/2010	30612	Payroll Reserves		0.00	in
		12/31/10 Safety	NSCD		
12/31/2010	20012	Payroll Reserves		0.00	out
		12/31/10 Safety	NSCD		
12/31/2010	30412	,	NOOD	0.00	in
12/31/2010	20012	12/31/10 Safety	NSCD	0.00	out.
12/31/2010	20012	Payroll Reserves 12/31/10 Safety	NSCD	0.00	out
12/31/2010	30412	Payroll Reserves	NSCD	0.00	in
12/01/2010	30412	12/31/10 Safety	NSCD	0.00	
12/31/2010	20014	Payroll Reserves	11002	0.00	out
, 0 ., _ 0 . 0		12/31/10 Safety	NSCD	0.00	33.1
12/31/2010	30740	Payroll Reserves		0.00	in
		•			
		12/31/10 Safety SCD	Payroll		
12/31/2010	20011	Reserves	•	0.00	out
		12/31/10 Safety SCD	Payroll		
12/31/2010	30311	Reserves		0.00	in
		12/31/10 Safety SCD	Payroll		
12/31/2010	20211	Reserves		0.00	out
40/04/0040	20544	12/31/10 Safety SCD	Payroll	0.00	:
12/31/2010	30511	Reserves) Dovroll	0.00	in
12/31/2010	20013	12/31/10 Safety SCD Reserves	rayioli	0.00	out
12/31/2010	20013	1/0901/09		0.00	Out



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GL Integration

		12/31/10 Safety SCD Payroll		_
12/31/2010	30740	Reserves	0.00	in
12/31/2010	20212	12/31/10 Safety SCD Payroll Reserves	0.00	out
12/31/2010	20212	12/31/10 Safety SCD Payroll	0.00	out
12/31/2010	30612	Reserves	0.00	in
		12/31/10 Safety SCD Payroll		
12/31/2010	20012	Reserves	0.00	out
		12/31/10 Safety SCD Payroll		
12/31/2010	30412	Reserves	0.00	in
40/04/0040	00040	12/31/10 Safety SCD Payroll	0.00	
12/31/2010	20012	Reserves	0.00	out
12/31/2010	30/12	12/31/10 Safety SCD Payroll Reserves	0.00	in
12/31/2010	30412	12/31/10 Safety SCD Payroll	0.00	
12/31/2010	20014	•	0.00	out
		12/31/10 Safety SCD Payroll		
12/31/2010	30740	Reserves	0.00	in
10/01/0010		12/31/10 General Survivor		
12/31/2010	20002	NSCD Payroll Reserves	14,791.50	out
12/31/2010	30303	12/31/10 General Survivor NSCD Payroll Reserves	(14,791.50)	in
12/31/2010	30302	12/31/10 General Survivor	(14,791.30)	
12/31/2010	20202	NSCD Payroll Reserves	12,602.94	out
		12/31/10 General Survivor	,	
12/31/2010	30502	NSCD Payroll Reserves	(12,602.94)	in
		12/31/10 General Survivor		
12/31/2010	20004	NSCD Payroll Reserves	2,561.42	out
12/21/2010	20740	12/31/10 General Survivor	(O EG1 40)	in
12/31/2010	30740	NSCD Payroll Reserves 12/31/10 General Survivor	(2,561.42)	in
12/31/2010	20203	NSCD Payroll Reserves	640.11	out
12/01/2010	20200	12/31/10 General Survivor	0.0	out
12/31/2010	30603	NSCD Payroll Reserves	(640.11)	in
		12/31/10 General Survivor	•	
12/31/2010	20003	NSCD Payroll Reserves	(1.00)	out

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GL Integration

		12/31/10 General Survivor		
12/31/2010	30403	NSCD Payroll Reserves	1.00	in
40/04/0040	00000	12/31/10 General Survivor	040.44	- 1
12/31/2010	20003	NSCD Payroll Reserves	640.11	out
40/04/0040	20402	12/31/10 General Survivor	(040.44)	:
12/31/2010	30403	NSCD Payroll Reserves 12/31/10 General Survivor	(640.11)	in
12/31/2010	20005	NSCD Payroll Reserves	0.00	out
12/31/2010	20005	12/31/10 General Survivor	0.00	out
12/31/2010	30740	NSCD Payroll Reserves	0.00	in
12/3 1/2010	30740	NOOD Laylon Reserves	0.00	""
		12/31/10 General Survivor		
12/31/2010	20002	SCD Payroll Reserves	0.00	out
12/01/2010	20002	12/31/10 General Survivor	0.00	out
12/31/2010	30302	SCD Payroll Reserves	0.00	in
		12/31/10 General Survivor		
12/31/2010	20202	SCD Payroll Reserves	0.00	out
		12/31/10 General Survivor		
12/31/2010	30502	SCD Payroll Reserves	0.00	in
		12/31/10 General Survivor		
12/31/2010	20004	SCD Payroll Reserves	0.00	out
		12/31/10 General Survivor		
12/31/2010	30740	SCD Payroll Reserves	0.00	in
		12/31/10 General Survivor		
12/31/2010	20203	SCD Payroll Reserves	0.00	out
10/01/0010		12/31/10 General Survivor		
12/31/2010	30603	SCD Payroll Reserves	0.00	in
40/04/0040	00000	12/31/10 General Survivor	0.00	4
12/31/2010	20003	SCD Payroll Reserves 12/31/10 General Survivor	0.00	out
12/31/2010	30403	SCD Payroll Reserves	0.00	in
12/31/2010	30403	12/31/10 General Survivor	0.00	""
12/31/2010	20003	SCD Payroll Reserves	0.00	out
12/01/2010	20000	12/31/10 General Survivor	0.00	out
12/31/2010	30403	SCD Payroll Reserves	0.00	in
	22.00	12/31/10 General Survivor	5.55	
12/31/2010	20005	SCD Payroll Reserves	0.00	out
		•		

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GL Integration

12/31/2010	30740	12/31/10 General Survivor SCD Payroll Reserves	0.00	in
		12/31/10 Safety Survivor		
12/31/2010	20011	NSCD Payroll Reserves 12/31/10 Safety Survivor	0.00	out
12/31/2010	30311	NSCD Payroll Reserves	0.00	in
12/31/2010	20211	12/31/10 Safety Survivor NSCD Payroll Reserves	0.00	out
		12/31/10 Safety Survivor		
12/31/2010	30511	NSCD Payroll Reserves 12/31/10 Safety Survivor	0.00	in
12/31/2010	20013	NSCD Payroll Reserves	0.00	out
12/31/2010	30740	12/31/10 Safety Survivor NSCD Payroll Reserves	0.00	in
40/04/0040	00040	12/31/10 Safety Survivor	0.00	
12/31/2010	20212	NSCD Payroll Reserves 12/31/10 Safety Survivor	0.00	out
12/31/2010	30612	NSCD Payroll Reserves 12/31/10 Safety Survivor	0.00	in
12/31/2010	20012	NSCD Payroll Reserves	0.00	out
12/31/2010	30412	12/31/10 Safety Survivor NSCD Payroll Reserves	0.00	in
		12/31/10 Safety Survivor		
12/31/2010	20012	NSCD Payroll Reserves 12/31/10 Safety Survivor	0.00	out
12/31/2010	30412	NSCD Payroll Reserves 12/31/10 Safety Survivor	0.00	in
12/31/2010	20014	NSCD Payroll Reserves	0.00	out
12/31/2010	30740	12/31/10 Safety Survivor NSCD Payroll Reserves	0.00	in
12/01/2010	001.10	•	0.00	
12/31/2010	20011	12/31/10 Safety Survivor SCD Payroll Reserves	0.00	out
		12/31/10 Safety Survivor		
12/31/2010 12/31/2010	30311 20211	SCD Payroll Reserves 12/31/10 Safety Survivor	0.00 0.00	in out
		,		



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GL Integration

			SCD Payroll Reserve	s		
			12/31/10 Safety	Survivor		
12	/31/2010	30511	SCD Payroll Reserve	S	0.00	in
			12/31/10 Safety	Survivor		
12	/31/2010	20013	SCD Payroll Reserve	S	0.00	out
			12/31/10 Safety	Survivor		
12	/31/2010	30740	SCD Payroll Reserve	S	0.00	in
			12/31/10 Safety	Survivor		
12	/31/2010	20212	SCD Payroll Reserve	s	0.00	out
			12/31/10 Safety	Survivor		
12	/31/2010	30612	SCD Payroll Reserve	s	0.00	in
			12/31/10 Safety			
12	/31/2010	20012	SCD Payroll Reserve	s	0.00	out
			12/31/10 Safety			
12	/31/2010	30412	,		0.00	in
			12/31/10 Safety			
12	/31/2010	20012	,		0.00	out
			12/31/10 Safety			
12	/31/2010	30412	,		0.00	in
			12/31/10 Safety			
12	/31/2010	20014	,		0.00	out
			12/31/10 Safety			
12	/31/2010	30740	SCD Payroll Reserve	S	0.00	in



GL Integration

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Dimension Values

TIER Tier - Dimension Values

Code	Name	Dimension Value Type Totaling	Blocked
T1	Tier1	Standard	No
T2	Tier2	Standard	No
T3	Tier3	Standard	No

MGR Manager - Dimension Values

Code	Name	Dimension Value Type Totaling	Blocked
	St Street Benefits		
1003	Cash	Standard	No

TRANSFER Transfer - Dimension Values

Code	Name	Dimension Value Type Totaling	Blocked
IN	Transfer In	Standard	No
OUT	Transfer Out	Standard	No

EMPLOYER Employer - Dimension Values

Code	Name	Dimension Value Type	Totaling	Blocked
CM	Clovis Memorial	Standard		No
COF	County of Fresno	Standard		No
FMAAA	FMAAA	Standard		No
MOSQ	Mosquito Abatement	Standard		No



GL Integration

FCERA-PAS-REQ-802

Chart of Accounts

						Dimensior	n Requireme	ent
No.	Name	Income/Balance	Account Type	Totaling	Manager	Tier	Transfer	Employer
10700	Benefits Clearing	Balance Sheet	Posting		X	Х		х
20000	Members' Contr Rsrvs	Balance Sheet	Begin-Total					
20001	Members' Gen Contr Rsrvs	Balance Sheet	Begin-Total					
20002	EE Contr Gen Annuity Rsrv	Balance Sheet	Posting			Х	Х	х
20003	EE Contr Gen Settle Ann Rsrv	Balance Sheet	Posting			Х	Х	х
20004	EE Contr Gen Col Rsrv	Balance Sheet	Posting			Х	Х	х
20005	EE Contr Gen Sup Col Rsrv	Balance Sheet	Posting			Х	Х	х
20009	Member Gen Contr Rsrv Total	Balance Sheet	End-Total	2000120009				
20010	Members' Safety Contr Rsrvs	Balance Sheet	Begin-Total			Х	Х	
20011	EE Contr Safe Annuity Rsrv	Balance Sheet	Posting			Х	Х	х
20012	EE Contr Safe Settle Ann Rsrv	Balance Sheet	Posting			Х	Х	х
20013	EE Contr Safe Col Rsrv	Balance Sheet	Posting			Х	Х	х
20014	EE Contr Safe Sup Col Rsrv	Balance Sheet	Posting			Х	Х	х
20198	Members' Safety Contr Rsrvs	Balance Sheet	End-Total	2001020198				
20199	Members' Contr Rsrvs Total	Balance Sheet	End-Total	2000020199				
20200	ER Current Service Rsrv	Balance Sheet	Begin-Total					
20201	Employer Gen Cur Serv Rsrv	Balance Sheet	Begin-Total					
20202	ER Contr Gen Cur Serv Rsrv	Balance Sheet	Posting			Х	Х	х
20203	ER Cont Gen Settle Ann Rsrv	Balance Sheet	Posting			Х	Х	х
20209	ER Gen Cur Serv Rsrv Total	Balance Sheet	End-Total	2020120209				
20210	Employer Safe Cur Serv Rsrv	Balance Sheet	Begin-Total					
20211	ER Contr Safe Cur Serv Rsrv	Balance Sheet	Posting			Х	Х	х
20212	ER Cont Safe Settle Ann Rsrv	Balance Sheet	Posting			Х	Х	Х
20298	ER Safe Curr Serv Rsrv Total	Balance Sheet	End-Total	2021020298				
20299	ER Curr Serv Rsrv Total	Balance Sheet	End-Total	2020020299				
30300	Pension EE Annuity Rsrv	Balance Sheet	Begin-Total					
30301	Pension EE Gen Ann Rsrv	Balance Sheet	Begin-Total					



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

30302	Pension EE Gen Annuity Rsrv	Balance Sheet	Posting		Х	х	х
30309	Pension EE Gen An Rsrv Total	Balance Sheet	End-Total	3030130309			
30310	Pension EE Safe Ann Rsrv	Balance Sheet	Begin-Total				
30311	Pension EE Safe Annuity Rsrv	Balance Sheet	Posting		х	Х	х
	Pension EE Safe Ann Rsrv						
30398	Total	Balance Sheet	End-Total	3031030398			
30399	Pension EE Ann Rsrv Total	Balance Sheet	End-Total	3030030399			
30400	Pension EE Settle Ann Rsrv	Balance Sheet	Begin-Total				
30403	Pension EE Gn Settle An Rsrv	Balance Sheet	Posting		x	Х	Х
30412	Pension EE Saf Settle An Rsrv	Balance Sheet	Posting		х	Х	Х
30499	Pension EE Setl An Rsrv Total	Balance Sheet	End-Total	3040030499			
30500	Pension ER Curr Serv Rsrv	Balance Sheet	Begin-Total				
30501	Pension ER Gn Curr Serv Rsrv	Balance Sheet	Begin-Total				
30502	Pension ER Gn Curr Serv Rsrv	Balance Sheet	Posting		x	Х	x
30509	Pension ER Gn C/S Rsrv Total	Balance Sheet	End-Total	3050130509			
30510	Pension ER Safe C/ Serv Rsrv	Balance Sheet	Begin-Total				
30511	Pension ER Safe C/Serv Rsrv	Balance Sheet	Posting		х	Х	х
30598	Pension ER Sf C/S Rsrv Total	Balance Sheet	End-Total	3051030598			
30599	Pension Curr Serv Rsrv Total	Balance Sheet	End-Total	3050030599			
30600	Pension ER Settle Ann Rsrv	Balance Sheet	Begin-Total				
30601	Pension ER Gn Settle An Rsrv	Balance Sheet	Begin-Total				
30603	Pension ER Gn Settle An Rsrv	Balance Sheet	Posting		х	Х	Х
30609	Pension ER Gn Setl Ann Total	Balance Sheet	End-Total	3060130609			
30610	Pension ER Saf Settle An Rsrv	Balance Sheet	Begin-Total				
30612	Pension ER Saf Settle An Rsrv	Balance Sheet	Posting		х	Х	х
30698	Pension ER Safe Settle An	Balance Sheet	End-Total	3061030698			
30699	Pension ER Settle An Total	Balance Sheet	End-Total	3060030699			
30730	Survivors' Death Ben Reserve	Balance Sheet	Posting		х	Х	х
30740	Cost Of Living Reserve	Balance Sheet	Posting		х	Х	х
30750	Supplemental Col Reserve	Balance Sheet	Posting		х	Х	х
30760	Settlement Benefit Rsrv	Balance Sheet	Posting		х	Х	х
30770	Retiree Health Ins (BOR) Rsrv	Balance Sheet	Posting		Х	Х	х



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

30780	Retiree Health Ins (VS) Rsrv	Balance Sheet	Posting		х	х	х
		Income					
41000	Member Contributions	Statement	Begin-Total				
		Income					
41001	Member General Contributions	Statement	Begin-Total				
		Income					
41002	EE Contr Gen Annuity	Statement	Posting		Х		Х
		Income					
41003	EE Contr Gen Settle Ann	Statement	Posting		X		Х
		Income					
41004	EE Contr Gen Col	Statement	Posting		X		X
44005	55.0.1.0.0.0.1	Income	5				
41005	EE Contr Gen Sup Col	Statement	Posting		X		X
41000	Mariahan Caranal Caratu Tatal	Income	Ford Takel	41001 41000			
41009	Member General Contr Total	Statement	End-Total	4100141009			
41010	Mambar Cafaty Cantributions	Income	Dogin Total				
41010	Member Safety Contributions	Statement Income	Begin-Total				
41011	EE Contr Safe Annuity	Statement	Posting		V		v
41011	LE Conti Sale Annuity	Income	rosting		Х		X
41012	EE Contr Safe Settle Ann	Statement	Posting		x		x
71012	LE CONTRIBUTE SETTLE ATTI	Income	1 Osting		^		^
41013	EE Contr Safe Col	Statement	Posting		x		x
11015	EE COME SAIC CO	Income	1 osting				
41014	EE Contr Safe Sup Col	Statement	Posting		x		x
12021		Income					
41015	Member Safety Contr Total	Statement	End-Total	4101041015			
		Income					
41999	Member Contribution Total	Statement	End-Total	4100041999			
		Income					
42000	Employer Contributions	Statement	Begin-Total				
	Employer General	Income					
42001	Contribution	Statement	Begin-Total				



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

42002	ER Contr Gen Cur Serv	Income Statement	Posting			v
42002	ER Contr Gen Cur Serv	Income	Posting		X	X
42003	ER Cont Gen Settle Ann	Statement	Posting		x	x
		Income				
42009	Employer General Contr Total	Statement	End-Total	4200142009		
42040		Income				
42010	Employer Safety Contr	Statement	Begin-Total			
42011	ER Contr Safe Cur Serv	Income Statement	Posting		x	x
72011	ER CORR Sare car Serv	Income	rosting		^	^
42012	ER Cont Safe Settle Ann	Statement	Posting		x	x
		Income				
42019	Employer Safety Contr Total	Statement	End-Total	4201042019		
		Income				
43000	Employer Contributions Col	Statement	Begin-Total			
		Income				
43001	Employer Contr General Col	Statement	Begin-Total			
		Income				
43004	Employer Contr General Col	Statement	Posting		X	X
42005		Income		42004 42005		
43005	Employer Contr Gen Col Total	Statement	End-Total	4300143005		
43010	Employer Contr Safety Col	Income Statement	Begin-Total			
43010	Lilipidyer Contr Safety Cor	Income				
43013	Employer Contr Safety Col	Statement	Posting		x	x
	, , , , , , , , , , , , , , , , , , , ,	Income	J			
43014	ER Contr Safety Col Total	Statement	End-Total	4301043014		
		Income				
43015	Employer Col Contr Total	Statement	End-Total	4300043015		
		Income				
43999	Employer Contributions Total	Statement	End-Total	4200043999		
		Income	<u> </u>			
50000	EE Contribution Refunds	Statement	Begin-Total			



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

50001	EE Refunds General	Income Statement	Begin-Total			
30001	LE Refunds deficial	Income	Begin rotar			
50002	EE Refunds General Ann	Statement	Posting		x	x
		Income				
50003	EE Refunds Gen Settle Ann	Statement	Posting		Х	X
		Income				
50004	EE Refunds Gen Col	Statement	Posting		Х	X
F000F	EE Dafanda Can Con Col	Income	D. atia			
50005	EE Refunds Gen Sup Col	Statement	Posting		X	X
50009	EE Refunds General Total	Income Statement	End-Total	5000150009		
30009	LL Refullus Gelleral Total	Income	Liiu-iotai	3000130009		
50010	EE Refunds Safety	Statement	Begin-Total			
		Income	209 000			
50011	EE Refunds Safety Ann	Statement	Posting		x	X
		Income				
50012	EE Refunds Safe Settle Ann	Statement	Posting		х	Х
		Income				
50013	EE Refunds Safety Col	Statement	Posting		Х	X
50044		Income				
50014	EE Refunds Safe Sup Col	Statement	Posting		Х	Х
E001E	EE Defunde Cafety Total	Income	End Total	F0010 F001F		
50015	EE Refunds Safety Total	Statement Income	End-Total	5001050015		
50099	EE Contribution Refunds Total	Statement	End-Total	5000050099		
30033	LE CONTRIBUTION RETURNS FOCAL	Income	Liid Totai	3000030033		
50200	Refunds Survivor Lump Sum	Statement	Begin-Total			
	p - *****	Income	5			
50201	Refund Survivor L/ Sum Gen	Statement	Begin-Total			
		Income				
50202	Surv Death L/Sum Gen C/S	Statement	Posting		Х	Х
		Income				
50203	Surv Death L/S Gen Settle An	Statement	Posting		Х	X



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

50000		Income		50004 50000		
50209	Refund Surv L/ Sum Gen	Statement	End-Total	5020150209		
50210	Refund Survivor L/ Sum Safe	Income Statement	Begin-Total			
50211	Surv Death L/Sum Safe C/S	Income Statement	Posting		x	x
50212	Surv Death L/S Safe Settle An	Income Statement	Posting		x	X
50298	Refund Surv L/ Sum Safe	Income Statement	End-Total	5021050298		
50299	Refunds Survivor L/Sum Total	Income Statement	End-Total	5020050299		
50300	Benefits Paid	Income Statement	Begin-Total			
50301	EE Benefit Paid General	Income Statement	Begin-Total			
50302	EE Benefit Paid General Ann	Income Statement	Posting		x	х
50309	EE Benefit Paid General Total	Income Statement	End-Total	5030150309		
50310	EE Benefit Paid Safety	Income Statement	Begin-Total			
50311	EE Benefit Paid Safety Ann	Income Statement	Posting		x	х
50398	EE Benefit Paid Safety Total	Income Statement	End-Total	5031050398		
50399	Benefits Paid Total	Income Statement	End-Total	5030050399		
50400	EE Benefit Paid Settle Ann	Income Statement	Begin-Total			
50403	EE Benefit Paid Gn Settle Ann	Income Statement	Posting		x	х
50412	EE Benefit Paid Saf Settle Ann	Income Statement	Posting		x	x



Project: PENSION ADMINISTRATION SYSTEM

GL Integration

		Income				
50413	EE Benefit Pd Settle Ann Tota	Statement	End-Total	5040050413		
		Income				
50500	ER Benefits Paid Cur Service	Statement	Begin-Total			
		Income				
50502	ER Benefits Paid Gen Cur Serv	Statement	Posting		X	Х
		Income				
50511	ER Benefits Paid Saf Cur Serv	Statement	Posting		X	Х
		Income				
50549	ER Benefit Pd Cur Serv Total	Statement	End-Total	5050050549		
		Income				
50600	ER Benefit Paid Settle Ann	Statement	Begin-Total			
		Income				
50603	ER Benefit Pd Gen Settle Ann	Statement	Posting		X	Х
		Income				
50612	ER Benefit Pd Saf Settle Ann	Statement	Posting		X	Х
		Income				
50619	ER Benefit Pd Settle AnnTotal	Statement	End-Total	5060050619		
	Surv Death Monthly Benefit	Income				
50730	Pd	Statement	Posting		X	Х
		Income				
50740	Cost Of Living Adjustments	Statement	Posting		X	X
	Supplemental Col	Income				
50750	Adjustments	Statement	Posting		Х	X
		Income				
50760	Settlement Benefit Adjust	Statement	Posting		х	X
		Income				
50770	Benefit Pd Health Benefit BOR	Statement	Posting		x	Х
		Income				
50780	Benefit Pd Health Benefit VS	Statement	Posting		x	X



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

Tiers / Plan Sponsors

FCERA-PAS-REQ-803

4.4.803 Tiers / Plan Sponsors

1 Overview

FCERA currently has two membership classifications and five basic tiers (General Tier I, General Tier II and General Tier III. Safety Tier I and Safety Tier II). FCERA also supports four active and three inactive Plan Sponsors.

County of Fresno may decide to add tiers at any time and other Plan Sponsors may decide to join or leave FCERA for their retirement needs.

2 Process Overview

2.1 Process Scope

The scope of this process includes the adding, modifying, and deactivating Plan Sponsor and benefit Tiers. Any time new tiers or Plan Sponsors are added in the current PENSIONS system, a programmer needs to be involved to make the modifications.

2.2 Process Flow

There is no process flow diagram necessary to define this process.

2.3 Process Steps

The Assistant Retirement Administrator works with the programmer to add a new Plan Sponsor or Tier to the system.

2.4 Areas of Concern

FCERA desires the capability for functional team members to add a tier or Plan Sponsor without getting a programmer involved.

Adding a tier or Plan Sponsor must be table driven and the items listed in Key Business Rules section below must be used in the calculations.

County of Fresno may decide to add tiers at any time and other Plan Sponsors may decide to join or leave FCERA.

Membership in specific Tiers is mandatory for some bargaining units. Currently, this information is stored in a table in PENSIONS that can be modified by FCERA staff. Occasionally, a window is opened to provide the opportunity to move into a lower benefit tier.

Currently the same employer rate applies to all Plan Sponsors, and is based on Tiers offered. The new PAS must provide the flexibility to charge different rates to different Plan Sponsors in the future.



ject: FENSION ADMINISTRATION

Tiers / Plan Sponsors

FCERA-PAS-REQ-803

FCERA requests that potential PAS vendors provide screen prints or video clips in the RFP response so FCERA can get a sense of the work effort involved in adding tiers and plan sponsors.

2.5 Key Business Rules

2.5.1 New Tiers

The calculations and assumptions associated with new tiers are as follows:

- Final compensation period
- Final Compensation
- Benefit levels (Actual calculation is based on benefit level.)
- Age
- Effective date
- Cost of living
- Retirement contributions calculations
- Health benefits
- Service Connected disability calculation
- Non-service connected disability calculation
- Bargaining Unit membership
- Plan Sponsor

2.5.2 New Plan Sponsors

The following items are specified when adding a new Plan Sponsor:

- Name of the Plan Sponsor
- Social Security integration, if applicable
- Tiers and classifications associated with the Plan Sponsor
- Contribution rates associated with each employer/Plan Sponsor

2.5.3 Reporting requirements

None identified.

2.5.4 Currently Used Forms and Reports

None identified.

3 Analysis & Recommendation

Today, the main concern around adding or modifying Tiers and Plan Sponsors is the need to enlist a programmer to make the change in PENSIONS. A new PAS will be expected to provide this capability to an appropriately-privileged staff member. The staff member



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Project: PENSION ADMINISTRATION SYSTEM

Tiers / Plan Sponsors

FCERA-PAS-REQ-803

will be able to manage Tiers and Plan Sponsors simply by editing table data with the user interface of the PAS.

4 Requirements

The table below presents the formal requirements for FCERA Tiers and Plan Sponsors functionality.

ReqID	Process	Requirement Detail	Priority
803.001	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to add new Plan Sponsors. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	1
803.002	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to modify existing Plan Sponsor data. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	2
803.003	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to add new Tiers. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	1
803.004	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to modify existing Tiers. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	2
803.005	Tiers/Plan Sponsors	The PAS will provide the capability to define Tiers using the following data fields: Final compensation period Final compensation Benefit levels (Actual calculation is based on benefit level.) Effective date Cost of living Retirement contributions calculations Health benefits Non-service connected disability calculation Bargaining unit membership Plan Sponsor	2
803.006	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to assign bargaining unit members to the appropriate Tier. Membership to a specific Tier is mandatory for some bargaining units within the County of Fresno. Must have override capability to change a member's tier if certain requirements are met.	2
803.007	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to modify Tier membership specific to bargaining units. Membership in FCERA is mandatory for some (not all) bargaining units.	2



Tiers / Plan Sponsors

ReqID	Process	Requirement Detail	Priority
803.008	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to designate a Plan Sponsor as having Social Security integration.	2
803.009	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to associate Tiers and benefit levels to one or more Plan Sponsor(s).	2
803.010	Tiers/Plan Sponsors	The PAS will provide the capability to charge all Plan Sponsors the same employer contribution rate.	2
803.011	Tiers/Plan Sponsors	The PAS will provide the capability to charge different Plan Sponsors different employer contribution rates based on the Tiers offered.	2
803.012	Tiers/Plan Sponsors	The PAS will provide the capability to charge different Plan Sponsors different employer contribution rates based on criteria other than the Tiers offered.	2



Project: PENSION ADMINISTRATION SYSTEM

Workflow

FCERA-PAS-REQ-804

4.4.804 - Workflow

1 Overview

Workflow tools are used to automate business processes where more than one user is involved. Workflow is used to route the right task to the right person at the right time in the right sequence. Linking workflow to e-mail applications such as Microsoft Outlook can be used to send notifications and alerts. Likewise, linking workflow to an Electronic Document Management System (EDMS) will route documents from the point of input to the point of file archiving automatically. Workflow capabilities also provide management metrics so that appropriate workload adjustments can be made among the staff.

2 Process Overview

2.1 Process Scope

FCERA assigns work at the individual level as well as the group level. Most of the work will be assigned at the group level (i.e., Retirement Coordinators or Account Clerks). Users in a particular group share the work using e-mail and calendar notifications, plus the PAS system to complete end-to-end processing.

2.2 Process Flow

No diagram is necessary.

2.3 Process Steps

Workflow is the foundation upon which processes are performed. Therefore there are no process steps to detail for workflow.

2.4 Areas of Concern

FCERA expects the following functional characteristics of Workflow

- Rules to route documents scanned into EDMS to appropriate users by document type. For example, a completed disposition form received from a member will be routed to the assigned Retirement Coordinator. Rules to prioritize tasks based on the type of document.
- Predefined, retirement-related workflows
- Ability to substitute and reroute tasks to reallocate work load



Project: PENSION ADMINISTRATION SYSTEM

Workflow

- Various task types such as review and approve
- Calendar functionality integrated with PAS to set up appointments, and flexible enough to move the appointments to accommodate staff vacation. Currently staff vacation is tracked using Outlook calendar.
- Capability to organize workflows based on major work processes, such as meetings (Board, Counseling) estimate requests, terminations, refunds, retirements, deaths, etc.
- Levels or thresholds for review or approval. For example, approving refunds over \$5,000 would be routed for additional approval than refunds less than that amount.
- Capability for administrator to add / delete / change steps in a workflow
- Capability for administrator to add / delete / change work items that are in-process in the workflow
- Capability for administrator to delete workflows that are no longer needed
- Permission based access to tasks
- If Workflow is implemented with a product that is separate from the PAS product, the security for Workflow security must be compatible with the PAS security. In other words, users must have access to a particular function or screen in PAS that allows them to do the task.
- Deadline monitoring to trigger a workflow or the next step in a workflow. For example, wait 30 days to send a follow up letter to reciprocal agency to confirm member's eligibility for reciprocal service if no response is received.
- Capability to send e-mail notifications to recipients other than PAS users, as well as recipients outside FCERA
- Capability to start a workflow process as a result of receiving an e-mail or fax
- Allow workflow notifications to be delivered to a user's email Inbox, and access
 the workflow task directly from the email Inbox. Single sign-on is not a
 requirement when accepting PAS workflow tasks from an email environment.
 FCERA expects the login to email and the login to the PAS to be distinct.
- If a user has multiple tasks in a sequence, he or she must be able to execute the tasks in sequence without having to go back to the integrated inbox.
- Reports to count and track work elements within the workflow. For example,
 FCERA wishes to know the number of documents used or processed in various
 stages of processing. Dozens of documents are received in a normal day and
 hundreds of documents during election period.
- Reports to track the length of time tasks have been in the work queue.



Project: PENSION ADMINISTRATION SYSTEM

Workflow

FCERA-PAS-REQ-804

• Capability to allow some workflow tasks to be managed with passive workflow (staff draws work off a pool of tasks); while other workflow tasks to be managed with active workflow (tasks are assigned to specific staff).

2.5 Key Business Rules

There are no business rules particular to workflow.

2.5.1 Currently Used Forms and Reports

There are no forms or reports identified, as workflow is not automated in the current system.

There is a current work log that is maintained manually. See Appendix.

3 Analysis and Recommendation

FCERA has very little workflow management capabilities at present and would like to adopt workflow automation to accomplish several goals:

- Improve workload management
- Maintain consistency of work quality
- Gain efficiencies to maintain a high level of member service

Workflow models come in a few varieties, with the active versus passive workflow being the major differentiator. Active workflow involves directly assigning work to individuals (or roles). It is sometimes referred to as a 'push' model, where the work is pushed automatically to the individual based on rules defined during implementation. Automated timers, reminders, and re-assignments based on work backlog are all characteristics of active workflow. Active workflow models require detailed definition prior to implementation. When a business model changes, the affected workflows need to be modified to accommodate the change.

In contrast, passive workflow involves placing work in common pools. The workers go to the pool to select the work they want to do. This is referred to as the "pull" model, as workers pull the work to them rather than the work being given to them. Manual checklists, calendars, and tracking tools are usually considered to be part of a passive workflow model. Both models provide metrics for managers to measure workload and productivity.

A model that appears to be most appropriate for FCERA's situation is a combination of active and passive workflow. Most processes could be managed with passive workflow. Processes that are particularly time-sensitive, require management action, or are unique to FCERA may require active workflow. This selective use of active workflow keeps the



Project: PENSION ADMINISTRATION SYSTEM

Workflow

FCERA-PAS-REQ-804

maintenance risk/cost manageable while still providing an environment where work can be managed more actively than is possible at FCERA today.

4 Requirements

ReqID	Process	Item detail	Priority
804.001	Workflow	The PAS will provide the capability to define user-tailorable rules for routing documents scanned into EDMS to appropriate users by document type.	1
804.002	Workflow	The PAS will provide the capability to define user-tailorable rules to prioritize workflow tasks based on the type of document and/or other attributes of the task.	1
804.003	Workflow	The PAS will provide predefined, retirement-related workflows.	2
804.004	Workflow	The PAS will provide the capability to define various task types such as review and approve.	2
804.005	Workflow	The PAS will provide an audit log of all movement of tasks through the workflow, to include at a minimum: task id, task/document name, user assigned, date assigned, date completed.	2
804.006	Workflow	The PAS will provide calendar functionality to manage appointments.	2
804.007	Workflow	The PAS will provide the capability to integrate with Outlook calendar. For instance, staff vacation tracked using Outlook calendar would be checked prior to the PAS making an appointment with a member.	2
804.008	Workflow	The PAS will provide the capability to organize workflows based on major work processes, such as meetings (Board, Counseling) estimate requests, terminations, refunds, retirements, deaths, etc	2
804.009	Workflow	The PAS will provide the capability to establish thresholds for review or approval. For example, approving refunds over \$5,000 may require special approvals whereas amounts less than the threshold would not.	2
804.010	Workflow	The PAS will provide the capability for an administrator to add / delete / change steps in a workflow.	2
804.011	Workflow	The PAS will provide the capability for an administrator to delete / change work items that are in-process in a workflow.	2
804.012	Workflow	The PAS will provide the capability for an administrator to delete workflows that are no longer needed.	2
804.013	Workflow	The PAS will provide permission-based access to tasks.	2
804.014	Workflow	The PAS will provide security that is compatible with workflow if workflow is implemented with a product that is separate from the PAS product. In other words, users must have access to a particular function or screen in PAS that allows them to do the task.	2
804.015	Workflow	The PAS will provide deadline monitoring capabilities to trigger the start of a workflow task or the next step in a workflow.	2
804.016	Workflow	The PAS will provide the capability to send e-mail notifications to recipients other than PAS users, as well as recipients outside of FCERA.	2
804.017	Workflow	The PAS will provide the capability to start a workflow process as a result of scanning a document.	2
804.018	Workflow	The PAS will provide the capability to start a workflow process manually.	2
804.019	Workflow	The PAS will provide the capability to manage tasks using a passive	2



Project: PENSION ADMINISTRATION SYSTEM

Workflow

ReqID	Process	Item detail	Priority
		workflow model.	
804.020	Workflow	The PAS will provide the capability to manage tasks using an active workflow model.	2
804.021	Workflow	The PAS will provide the capability to manage workflow tasks using a combination of passive and active workflow models. Staff would select work from a common pool for some tasks (passive workflow), while with other tasks, staff would be assigned work directly (active workflow).	
804.022	Workflow	The PAS will provide the capability to start a workflow process as a result of receiving an e-mail or fax.	2
804.023	Workflow	The PAS will provide the capability to deliver workflow notifications a user's email inbox, and allow the user to access the workflow task directly from the email inbox. Single sign-on is not a requirement when accepting PAS workflow tasks from and email environment. FCERA expects the login to email and the login to the PAS to be distinct.	2
804.024	Workflow	The PAS will provide the capability for a user to execute multiple workflow tasks in a sequence without having to go back to the Outlook email inbox.	2
804.025	Workflow	The PAS will provide reports to count and track work elements within the workflow. For example, FCERA wishes to know the number of documents used or processed in various stages of processing.	2
804.026	Workflow	The PAS will provide reports to track the length of time tasks have been in the work queues.	2



Project: PENSION ADMINISTRATION SYSTEM

Workflow

FCERA-PAS-REQ-804

5 Appendix Sample work Log

Assigned to	Date Rec.	Member	Form Name/Number	Due Date	Comments
PM	04/19/10	LastName, FirstName	Disposition of Retirement Contributions		
DR	04/19/10	LastName, FirstName	Withholding Request		
MM	04/19/10	LastName, FirstName	Change of Beneficiary		
MAS	04/19/10	LastName, FirstName	Final Comp Documents		
DD	04/19/10	LastName, FirstName	Authorization to release info.		Peace Officers Research Association
PM	04/19/10	LastName, FirstName	Quality Control form		Re: lifetime Benefit Letter previously sent
DR	04/19/10	LastName, FirstName	Withholding Request		
DR	04/19/10	LastName, FirstName	Withholding Request		
DR	04/19/10	LastName, FirstName	Direct Deposit		
PM	04/19/10	LastName, FirstName	Disposition of Retirement Contributions		
DR	04/19/10	LastName, FirstName	Withholding Request		
DR	04/19/10	LastName, FirstName	Direct Deposit		
MM	04/19/10	LastName, FirstName	Change of Beneficiary		
MAS	04/19/10	LastName, FirstName	Final Comp Documents		
MAS	04/19/10	LastName, FirstName	Final Comp Documents		
MAS	04/19/10	LastName, FirstName	Final Comp Documents		144 Deceased project
MAS	04/19/10	LastName, FirstName	Final Comp Documents		
KAJ	04/19/10	LastName, FirstName	Benefit Questions includes Divorce		Martha & Becky took over
DD	04/20/10	LastName, FirstName	Estimate	4/23/10	Emailed - Wants estimate including buy back info.
PM	04/20/10	LastName, FirstName	Estimate	4/26/10	Phone call
MB	04/20/10	LastName, FirstName	Medical Records - Disability Retirement Claim		From Dr. Ghazal
MB	04/20/10	LastName, FirstName	Authorization to release info.		Sent to Dr. Scott - Returned mail
MB	04/20/10	LastName, FirstName	Medical Records - Disability Retirement Claim		From Dr. Norwood

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Project: PENSION ADMINISTRATION SYSTEM

RFP Technical Requirements

FCERA-PAS-RFP-005

005 - Technical Requirements

5.1 What this document is about

This section provides an overview of the current technical environment at FCERA as well as the requirements and constraints for the future Pension Administration System.

The first part of this document describes the technical requirements for the solution. Anything described in this section must be considered for the vendor's proposal. The second part, which is contained in **Section 006 Technical Requirements Bidder Response Form**, is an extensive form to which the bidder must respond.

5.2 Infrastructure

5.2.1 Technical Staff

FCERA has one internal IT staff member, but it does not have its own IT department or data center. Currently, its systems are hosted and supported by the County of Fresno. The County of Fresno provides technical support for infrastructural issues.

5.2.2 Computers and Networking

The PAS solution will be compatible with the current operating system environment at FCERA and Fresno County, and will maintain acceptable migration strategies with regards to operating system updates and upgrades. The solution will not preclude use by FCERA staff over VPN.

The table below describes the computing environment currently in place for FCERA.

Servers	Windows Server 2003, 2008
Desktops	Windows XP, Windows 7 64-bit
Networking	Ethernet TCP/IP
	Line Of Sight 22Mbps microwave to Fresno County offices
VPN	Cisco
Productivity software	Microsoft Office 2003
Browser	Microsoft Internet Explorer v7



Project: PENSION ADMINISTRATION SYSTEM

RFP Technical Requirements

FCERA-PAS-RFP-005

5.2.3 Hosting

FCERA has not made a decision on how the new system will be hosted. FCERA is open to new technology and would like to obtain as much information as possible from the bidders regarding the commodity software (including database licenses) and hardware requirements, along with recommendations. From that perspective, FCERA would consider these options:

5.2.3.1 Option 1: FCERA hosted

In this option, the Pension Administration System would be maintained in FCERA's dedicated environment in Fresno. FCERA currently utilizes the County of Fresno to provide the hardware and software on a fee-for-service basis. FCERA would expect the hardware to be dedicated to the Pension Administration System, and installed and managed by the County of Fresno. In the future, FCERA may migrate the hardware from the County of Fresno's data center to a location on site at FCERA. However, this future migration is not within the scope of this RFP. If the bidder proposes a solution based on this option, the cost proposal should include all of the necessary components (both software and hardware) in order to implement this solution.

Note: FCERA has access to government pricing through the County of Fresno, so it may not ultimately purchase through the winning software vendor, but this information is still needed for the evaluation process.

5.2.3.2 Option 2: Vendor hosted during development

In this option, the vendor would host the complete PAS development environment for the duration of the project and then assist with the migration of the environment to FCERA before going live with the PAS.

5.2.3.3 Option 3: Vendor hosted after go-live

In this option, the vendor would host the complete solution environment for the duration of the project and for a period of one to two years after go-live. At that point, the vendor would assist with the migration of the environment to FCERA. While a vendor-hosted solution is not a requirement, FCERA will consider a "software as a service" type solution if it can be shown to provide good value, low risk, and acceptable performance.

With option 2 or 3, the software vendor or a 3rd party provider contracting with the software vendor will maintain the physical environment at the vendor's or 3rd party location and the system will an be accessed securely by FCERA staff. Bidders are encouraged to include detailed information on hosting and support of the application in their response to this RFP.

5.2.4 Current Systems in Use at FCERA



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5.2.4.1 Pension Administration System

FCERA currently uses a version of Watson-Wyatt PENSIONS supported by private consulting services. The original vendor is no longer supporting the product. Much of the data are input by hand. Further, some calculation and all work management is done outside PENSIONS in Excel. As part of the scope of this project, FCERA would like to automate the exchange of data with other systems, all pension-related calculations, workflow management, and document management. PENSIONS uses a Microsoft Access database.

5.2.4.2 Distribution Payroll

FCERA's distribution payroll functions are outsourced to State Street Bank. FCERA provides Excel-based instructions to State Street Bank to set up payments. Monthly payments are considered to be standing until changed. Lump sum payments and adjustments are one-time instructions. Mailing of checks, direct deposits, tax filings, and 1099R administration are handled entirely at State Street Bank, with FCERA approval and oversight. The Bank provides a distribution payroll file back to FCERA when the Bank has completed the monthly payments. The file is imported into PENSIONS to post the payments to the members' accounts.

FCERA expects that the PAS will have the ability to generate a distribution payroll interface file for State Street Bank to provide automated file-based integration between the PAS and State Street Bank.

5.2.4.3 Active Payroll

The County of Fresno Peoplesoft implementation maintains the regular employee payroll for county employees (including employees of FCERA). FCERA receives a county payroll file, referred to as PSBiweekly, from the county every two weeks and the data in the file is imported to PENSIONS. This file contains demographic, employment, earnings, and contribution data for all active members, along with final data from newly retired and terminated members.

FCERA also accepts payroll from Special District employers on Excel spreadsheets and other manual communication. The information is hand-entered into PENSIONS by FCERA staff. The membership for these employers is quite small. FCERA would like the proposed solution to include the capability to import special district payroll information to the PAS from Excel files.

5.2.4.4 General Ledger

FCERA maintains its own General Ledger (GL) using current Microsoft NAV software. Specific financial data will be exported from the PAS and imported into the NAV GL.

5.2.4.5 Document Imaging

A full-scale EDMS for member documents, including backfile conversion, is within the scope of this project. The bidder is expected to include an EDMS solution, whether embedded with the PAS or a separate but integrated product, in their response to this



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RFP. FCERA is using eCopy Paperworks for imaging internal administrative documents on a small scale. There is no integration expected between eCopy and the EDMS solution.

5.2.4.6 Data Completeness in the current System

In general, PENSIONS houses all day-to-day data for administering FCERA membership. There are a handful of calculations performed in Microsoft Excel because PENSIONS either performs a certain calculation incorrectly or does not contain the calculation at all. Additionally, some letters and reports are constructed in Microsoft Word or Excel outside of PENSIONS.

Subjectively speaking, FCERA feels the data in PENSIONS is 60-75% clean and complete. Examples of known deficiencies include:

- Information related to retiree benefits is incomplete. This data results from the bank import after payroll is distributed.
- Public Service is not recorded properly.
- Some members are not set up properly. For example, DROs are set up as members, whereas they should be set up as associated parties/payees to the actual member.
- Some members have negative interest accumulated on contributions.
- Some members have incomplete SSNs, with values such as 999999999, blank, etc)

Data cleansing is expected as part of the data migration portion of this project.

5.3 Hardware

FCERA currently does not have a preference for the necessary hardware and will most likely need to acquire additional hardware to support the system (unless the solution is to be hosted remotely.) FCERA is looking for help with the procurement of new hardware. Thus, the bidder should include in the response, a list of recommended hardware, to include the specifications and configuration of all the hardware components required for the overall solution. This includes recommendations on appropriately sized production, test, training, QA and reporting environments for use during and after the implementation. Test environments should have the ability to be refreshed simply by copying an existing database. The recommended hardware configuration must support all of the RFP requirements and be capable of expansion to support future capabilities as described in this RFP.

5.3.1 Servers

The bidder should recommend hardware to support a platform that accommodates an estimated 25 concurrent sessions of FCERA staff, an active payroll import batch, and no



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external users. The hardware should be sized so that the response requirements elsewhere in this RFP are met. The bidder should assume a 5% increase in user activity per year.

To the extent that the bidder recommends server virtualization as a cost effective solution for the overall configuration of the solution, FCERA would like the cost proposal to reflect this type of configuration. The cost should include all recommendations for number of CPUs, memory and hard disk space requirements on the virtual server.

5.3.2 Uninterruptable Power Supply (UPS)

The bidder should recommend the number and types of uninterruptible power supplies (UPSs) that should be included for those server specifications supplied by the vendor. Note that this equipment would be acquired only for a configuration housed at the FCERA offices at some point in the future. If the solution is hosted at the County of Fresno data center, extensive power controls are in place. Regardless, the bidder is asked to include suggested UPS specifications to ensure adequate power protection is available for the proposed solution.

5.3.3 Desktops

While FCERA currently uses desktop PCs and associated peripherals, FCERA would like to understand the minimum requirements for desktop PCs necessary to support the bidder's solution. The bidder should recommend the minimum capacity of desktop PCs to employ the proposed solution. Included should be details on memory size, disk cache and local disk space, processing power, and monitors, as well as any required software.

If the bidder is including a hosted solution in the response, FCERA would like to obtain recommendations from the bidder on the required networking, software and hardware environments, including minimum hardware and software requirements for the client PCs from which the application will be accessed.

With the proposed solution, Desktop users must not be required to be an Administrator on their local PC. A non-standard user rights required for the solution must be specified in the bidder's response.

FCERA PCs currently run McAfee virus scan on all desktops. The solution must allow for virus scanning and security updates on PCs without vendor support. The vendor is required to keep their software up to current security standards at all times.

5.3.4 Storage

Bidders should provide an estimate of storage type and size. Assume that the solution and all of its modifications and databases have been completed and installed to meet each requirement of this RFP. Please use the following user size and utilization rate as a basis for storage recommendations:



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- There are approximately 16,000 total Active, Deferred, Suspense, and Retired Members
- There are approximately 24,000 total membership records
- The membership growth rate is approximately 5% per year.

An EDMS will increase FCERA's data storage and network resource requirements significantly. Network Attached Storage (NAS) devices or an expandable RAID array attached to the server hosting the software will be required to accommodate the document images. The bidders should recommend storage solutions compatible with their PAS/EDMS solution.

5.3.5 Printers, Scanners, cables, and other peripherals

Within this section, bidders should provide a listing of all other hardware accessories needed (servers, printers, cables, connection equipment, routers, storage devices, etc.) to fully implement their solution.

The hardware assessments must include recommendations on printing capacity for the myriad reports and outputs of the solution, including but not limited to batch reports and member communication. Printing capabilities should enable users to send print jobs to any local or networked printer and change default printer settings.

FCERA does *not* envision the solution being used to print checks or to transmit or print ACH advices. Check printing and ACH transmission will take place at an external vendor, such as State Street Bank, or outside of the system. Distribution payroll *processing*, however, will be handled by the PAS. In case of a vendor hosted solution, bidders must include details on how check files and ACH files will be generated and submitted to an external vendor for distribution payroll.

FCERA will use a full-featured production scanner capable of 10,000 pages per day throughput. FCERA will need a scanner that has all standard features common in a commercial grade scanner. The functional specification for the EDMS functionality, including scanner capabilities, is detailed in **Section 004 Functional Requirements** of this RFP.

5.4 Software

FCERA requires full access to any and all software proposed (i.e. no locks or other restrictive mechanism should be used). Full technical documentation and end-user documentation are required as well as a complete Data Dictionary describing the database, tables, and fields.

5.4.1 Security and Controls

FCERA currently uses Microsoft Active Directory 2007 for user rights and access. Integration into Active Directory with pass-through authentication is a plus. All logins must be tightly mandated under the strictest security protocols. Rather than designate



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authorization by user, access and security control will be administered by roles/groups. Access to specific screens and functionality should be controlled by an authorized logged-in user ID and offer, at a minimum, these access controls:

- Menu access
- Screen access
- Screen function access
- Field level access
- Transaction access (certain types of transactions)
- Process access (wizards, etc.)
- Transaction approval process

FCERA does not have the need for field-level security, although if available, it may take advantage of it. In general, FCERA requires the ability to prevent users from accessing certain modules or system functions. FCERA foresees the following types of roles, with System Administrator having full access and Restricted User having minimal access.

- System Administrator
- Power User
- Standard User
- Restricted User

This controlled access must also correspond to the divisions between user roles. The full configuration of the security, access points and roles in the system should be done in conjunction with FCERA staff before testing of the final solution takes place.

The bidder must supply a description of the type of authentication employed and what the interface will look like to users in the answer sheet provided in **Section 006 Technical Requirements Bidder Response**. Additionally, the vendor must include information in the answer sheet in **Section 006** on overall login and password handling defaults for their solution, including but not limited to:

- Password lengths and general password requirements
- Login handling e.g. how many unsuccessful attempts will result in a lock out, etc.
- Audit trail and logging information
- Notifications, Reporting and Monitoring
- Other pertinent information

5.4.2 Enhanced Capabilities

The solution selected will likely be one that has been customized for an enterprise with requirements similar to FCERA's requirements. Those vendors with experience implementing and modifying a successful retirement benefit system similar to FCERA will be likely to have sufficient expertise and capacity to satisfy FCERA's needs and



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goals. In sum, FCERA is looking for a vendor and a solution with a meaningful install base, a proven methodology, a legacy of success and a knowledge base that is constantly being revised and augmented.

5.5 Technical Architecture

The following sections define the project's technical architecture requirements.

5.5.1 Application Architecture

Application architecture identifies criteria and techniques associated with the design of applications for FCERA's computing environment. The solution should be one that can be modified easily to respond to FCERA's changing business needs, as well as to the information technologies available to support those needs. The solution must be designed along logical application boundaries that mimic the business processes they support.

The solution must enable:

- Ease of integration with existing software applications and software tools
- Reuse of existing software applications and software tools
- Ease of deployment of new modules and/or additional or enhanced functionality
- Parameter-based and effective-date-driven configuration of FCERA's business rules
- Scheduling of jobs, reports and generation of various export files

The solution generally must be designed for on-line processing in real time. Solutions that rely on periodic batch jobs to update the database are strongly discouraged. This requirement does not include periodic mass update jobs such as interest posting, COLA granting, bi-weekly transmittal processing, etc. For these necessary system functions, FCERA would like to ensure minimal interruption of user activity while they are running, while ensuring data integrity. For special circumstances, the system should have the ability to temporarily disable users from being able to make any changes until critical processes such as payroll or interest posting have been concluded. In addition, the solution will have the capability to schedule and run any required batch jobs to completion without user intervention.

5.5.2 Data Architecture

Data Architecture establishes and maintains a flexible infrastructure that facilitates data access, data definition, data management, data security and data integrity across FCERA's domain.

As part of its data storage architecture, the system must use a relational database management system (RDBMS) with schemas normalized as much as possible.

The system should provide data auditing and reporting.

The system should provide data encryption at the database, table, and field level.



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5.5.3 Platform Architecture

Platform architecture identifies hardware and associated operating systems sustaining FCERA's core business. Such architecture describes the application infrastructure as well as the storage architecture for the resulting data.

The vendor should outline the platform technology proposed for this implementation (e.g. Microsoft Windows server and Windows desktop operating systems), including overall architecture, software and hardware requirements. In the vendor's hosted / co-located option, the vendor should also include software, hardware and networking requirements for FCERA staff in order to be able to access the system remotely.

5.5.4 Integration Architecture

Integration architecture describes how communication between different applications and platforms can be achieved. The introduction of any new applications must be accompanied by strategies to incorporate them into FCERA's current – or future – integration architecture. Vendors should demonstrate their approach to integration, including a discussion of open APIs and/or other SOA-based techniques that will enable their solution's integration with the present architecture.

Compliance with all NACHA requirements for transactions that are performed electronically (EFTs, ACHs and others) is required.

The solution must be able to integrate with other applications and platforms used at FCERA currently or in the future, including but not limited to:

- Microsoft NAV / General Ledger System
- EDMS
- State Street Bank, or other distribution banks
- Payroll service bureaus, such as ADP

5.5.5 Security Architecture

Security architecture describes the requirements and policies of safeguarding, accessing and distributing FCERA data. Features of successful security architectures include identifying users, authorization, authentication, auditing and tools for administering, updating and maintaining the system. Given that virtually every level of the enterprise requires some level of access to sensitive data, the security architecture of the proposed solution must be available across all users, all applications and all platforms where necessary. Such modifications must not impede the flow of business; in fact, security should enable efficient processing and operations while concurrently protecting against any and all security breaches or violations in protocol.

Vendors should also outline details surrounding the security architecture to ensure secure communications between the clients located at FCERA and the system/server that is



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hosted at the vendor site or at a 3rd party provider. If parts of the system will be accessed via a web browser outside of FCERA's internal network, the most recent Secure Sockets Layer (SSL) for secure communication between Web servers and Web browsers must be in place and a detailed description of all security and safety measures should be included in the response.

If possible, Personal Identification (PID) values / numbers should always be used in place of SSNs for all integrated connectivity. In other words, any integration with another system (such as EDMS systems) should use PID values instead of SSN values to identify members. If this is not possible during a phase of implementation where the connected system requires customization, a plan to move toward PID use should be proposed. In no case should SSNs or other personal information be transmitted outside the LAN without full encryption. The solution must support a variety of open, industry-accepted cryptographical standards such as Advanced Encryption Standard, Data Encryption Standard or triple DES. Basic encryption standards should cover:

- All passwords contained within the Pension Administration System
- Any data that could threaten the reliability or security of the system, such as security tables
- Diffusion of sensitive information via unsecured connections
- Any permission standards (user IDs to roles, roles to permissions, assignment of workflow roles) whose access is not already limited
- The encryption, at the database, table and/or field level, of health information, disability information (or any and all other fields requested by FCERA

Any applications served over the web to users outside of the FCERA network will be served via encrypted https and protected with appropriate credentials. This applies to Portal users and/or FCERA staff accessing the application from an outside facility.

The maintenance and usability of any standards supporting FCERA's security architecture should be easy to use, concise, unambiguous and comprehensive.

5.6 Operational Requirements

The following sections set forth the operational requirements of the new solution.

5.6.1 System Sizing and Performance Requirements

The proposed solution must be constructed, modified, and sized to accommodate the functionality and reporting requirements, on-line and as-needed. Please do not propose a solution requiring overnight, weekend or otherwise off-hour processing. Some exceptions may occur but otherwise FCERA requires that the system be able to handle full functionality without concurrent processing impeding any aspect of the enterprise's



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operations or day-to-day business. With regards to batch processing, it should be limited to employer payroll imports, distribution payroll exports, and phased tasks like annual member statements, actuarial extracts, etc. Bidders are to disclose the full breadth of batch processes in their response accompanied by reasons for these batch jobs and for each job, the estimated impact on normal FCERA operations.

The construction and modification of the proposed solution must meet the following performance standards and continue to meet them for no less than three (3) years postwarranty period, given an estimated volume growth of 5% per annum. If any of the following criteria are not being met within these standards, the vendor will be required to deliver any additional upgrades, hardware or software add-on's within 30 days to bring the solution back up to compliance.

- FCERA expects to have approximately twenty (25) end users plus two IT staff members for system administration access. These end users will not use the system equally, but will be using them concurrently. Additionally, for those vendors that price licenses based on named user licenses, it should be noted that these users are distinct users. FCERA will also need to have users for non-production (development, test, quality assurance, etc) instances.
- System response times to user actions must average no more than five (5) seconds. Response times are measured from the moment of depressing the RETURN or ENTER key or clicking a mouse button and seeing the response onscreen not a status message promising an anticipated response. The vendor should disclose any particular functions (Boolean wild-card search, batch jobs, etc.) that fail to meet the above response time requirements in the Assumptions and Exceptions section.
- Processor-intensive or database-intensive processes such as reports and data imports/exports, and other batch processing, should never take more than one (1) hour to complete. Additionally, such events should never negatively influence day to day operations.

5.6.2 Scalability Requirements

In the discussion of hardware and software requirements, the vendor should be careful to consider not only future load but also potential functionality not presently considered by FCERA. The system's sizing and configuration, and the duration for which the system must be able to support growth with no performance impact is, respectively, five (5) % per annum and three (3) years post warranty end at no added financial burden to FCERA.

5.6.3 Availability

FCERA, having no legacy expectations in the area of operational failover, is open to strategies for ensuring uptime. Full application failover to ensure "24/7 always on" availability is not a high priority.

The bidder's solution must provide system availability of 99.99 percent (all but approximately 1 hour per year) for all major operational components. Note that the term 'available' does not mean 'always on'. Rather, it refers to the time that the system is



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expected to be fully functional, excluding downtime for scheduled maintenance. Common definitions of the 'nines' availability levels are shown below.

- 99.9% means approximately 10 minutes of unavailability per week
- 99.95% means approximately 5 minutes of unavailability per week
- 99.99% means approximately 1 minutes of unavailability per week
- 99.999% means approximately 6 seconds of unavailability per week

5.6.4 Software Version Control

The control of software versioning is also a requirement. All versions and point releases must feature a date-time stamp accompanied by the respective version/point release number. The bidder should describe how software product versioning will be managed for their solution.

5.6.5 Maintenance and Support

FCERA is interested in learning how a bidder will coordinate updates, upgrades, and technical support in the context of the bidder's solution, both during the course of the implementation project and after go-live. Specific to the implementation project, FCERA would like to know how the bidder will manage the introduction of product updates and upgrades into the delivered baseline once testing is underway. When the solution is in production, FCERA expects updates and upgrades to be implemented by FCERA and/or County IT staff with minimal vendor assistance.

The bidder should include a discussion of the timing and frequency of maintenance updates and product upgrades for the past 3-5 years, along with projected updates/upgrades for the next 2-3 years.

Further, if several vendors' products are used in an integrated solution (such as a PAS, a database, and an EDMS product), the bidder should describe their methods for ensuring the solution will continue to be stable given the update schedules of the various products.

The bidder should describe their customer support model, to include how support for their solution will be initiated and coordinated to resolution. The location of support staff (US-based or offshore) should be included in this description.

FCERA requires that the vendor maintain and support at least two (2) past versions of the solution.

5.6.6 Redundant Storage

Protecting and securing FCERA data is paramount. For redundant storage strategies, FCERA is asking the bidders to recommend a storage configuration most appropriate to their solution and FCERA's computing environment. At a minimum, basic RAID5 capability is expected for the PAS database and EDMS document images. FCERA will consider other redundant storage strategies based on vendor recommendation.



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5.6.7 Recovery

The bidder's solution should be able to preserve its environments in a failure situation such that recovery can be accommodated within a reasonable timeframe with no loss of data.

5.7 Data Interfaces

There are two types of interfaces to the outside applications and systems. File-based exports and imports controlled by the Pension Administration System (the solution) and integrated connection-based links to other systems.

5.7.1.1 File Based Imports or Exports

Whether FCERA-hosted or vendor-hosted, the solution must provide functionality for file-based data interfaces. The solution will produce and consume fixed field-length ASCII files to support data interfaces with other systems. In addition, FCERA is interested in learning of the solution's ability to produce xml and csv file formats for future integration requirements.

There are currently several key entities that provide input to, or receive input from, the Pension Administration System, as shown below:

Source	Description	Direction
Fresno County Employers	PeopleSoft export of County Active Payroll data	From County to PAS
State Street Bank	Distribution payroll data. Excelbased files.	To State Street Bank from PAS To PAS from State Street Bank
Microsoft NAV	FCERA financial data	From PAS to NAV
Special District Employers	Special District Active Payroll. Excel worksheets or other communication.	From District employers to PAS. Currently hand-entered from Excel sheets and other communications.
Actuarial firm	Data extract to support periodic validations of Plan assumptions	From PAS to Actuary in Excel files
FCERA	Data extract to support Benefit Statement production by County of Fresno	From FCERA to County of Fresno

5.7.1.2 Connection Based Interfaces

It is FCERA's expectation that there will be no automated connection-based interfaces to outside entities as part of this project.



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5.8 Correspondence Generation

The generation of correspondence in the Pension Administration System is a function that touches many business areas.

For quality assurance, FCERA will need the ability to do selective reviews, or sampling, of mass mailings before their final acceptance.

The Member Correspondence process description in **Section 004 Functional Requirements** of this RFP provides details of the expectations around generating correspondence.

5.9 Data Conversion

FCERA expects the bidder to include the conversion of legacy data from PENSIONS, and possibly Excel, into the bidder's PAS database as part of this project.

5.10 Reporting

FCERA requires capability for ad hoc querying as well as structured reporting, via a simple and intuitive user-interface. The solution must be capable of quickly generating lists, reports, data extracts, mailing lists and correspondence in a variety of user-defined formats. Aside from the capabilities resident in PENSIONS, FCERA has no modern reporting platform in-house.

Detailed requirements around reporting can be found in the Reporting process description of **Section 004 Functional Requirements** of this RFP. In addition, specific reports are cited in each of the functional process specifications where appropriate. Select samples of FCERA reports are include in Appendix B of this RFP. While samples are provided to give the bidder a general idea of the nature of various reports currently in use, they are **not** intended as report specifications. Detail report analysis and specification will be conducted by the selected bidder during the implementation phase of the project.

5.11 Integration with the Electronic Document Management System

FCERA has no document management system at this time. The new Pension Administration System should provide the ability to view member's documents stored in the Electronic Document Management System (EDMS) from within the Pension Administration System. FCERA is requesting that bidders include an EDMS solution in their proposal, whether that solution be a 3rd party integration or an embedded capability of the PAS application. While sub-contracting parts of this capability is acceptable, FCERA expects bidders to assume responsibility for the complete solution, including the backfile conversion.

The EDMS functional specification in **Section 004 Functional Requirements** of this RFP provides extensive detail on this function.



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5.12 Workflow & Case Management - Built-in features

FCERA desires a simple integrated case and workflow management system. FCERA's vision of a complete solution includes some process-centric functions that may not normally be included in a Pension Administration System. Much of this additional functionality revolves around workflow and case management. While the overall workflow needs might be basic, the workflow may include multiple staff members and hand-offs, the ability to add notes and comments to a specific case, the ability to attach correspondence or other supplemental files to the case, the ability to set reminders and the ability to track and report on cases over time.

The Workflow process description in **Section 004 Functional Requirements** of this RFP contains details of the expectation around workflow.

As part of this RFP response, vendors are asked to describe their product's out-of-the-box capabilities and functionality in this area in the answer sheet in **Section 006 Technical Requirements Bidder Response**.

5.13 Standards

The following sections define standards to which the project will be held.

5.13.1 User Interface Standards

FCERA will give preference to a solution that uses a web browser-based user interface. Client-server interfaces will not be disqualified, however.

The bidder's solution will employ screen designs consistent with currently accepted standards for computer system usability and accessibility.

The overall solution's appearance will conform to current design standards as much as possible. Validations of data values in the system should be both at the field level and at the process level.

The solution will allow for the easy edits of date fields, both by a "pop-up" date selection dialog box and by editing the date field directly in an easy and intuitive manner.

The solution will allow for an unambiguous selection of values that are completely visible in the list. Drop-down selection lists must have a logical ordering that makes the selection quick and easy. For example, dates must be listed in "date" order, not "alpha numeric" order where applicable.

The application will provide a centralized searching capability including (but not limited to) options to search by Name, PID, SSN, Employer, Member Status, Active/Retired, and other relevant criteria. Any combination of criteria will be selectable and used to perform the search from a single screen.



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The screen designs will allow zooming and/or changing to low resolution to meet users' viewing preference. Some users prefer the dense information a high resolution screen offers. Other users prefer less resolution with larger fonts.

There is no requirement to support special keyboards of any type at this time (data entry keyboards, etc). There is no requirement to support input from alternate input devices for visually or physically impaired users at this time.

FCERA staff computers are equipped with dual monitors. The solution will not preclude the user from configuring his/her desktop as either single or dual monitor. If the user chooses dual monitor, the solution will allow effective use of the additional screen space.

5.13.2 Configuration Standards

FCERA desires a variety of user-maintained, effective date-driven values used in rules with configurable parameters. The proposed solution must include tools that are intuitive and easy to use for non-technical administrators to modify these values and rules. Such rules cannot be dependent on hard-coded values. Specific requirements in this regard are documented in the various process specifications of **Section 004 Functional Requirements** of this RFP.

5.13.3 Universal Update

As with normalization of a database, the system as a whole should provide a single point of modification for each data element. In other words, all demographic information for members, data related to beneficiaries, plans, benefits, employers and all data elements in the system should have a single point of data access for modification. There should be no area of the system in which data that has already been provided is not re-used.

5.14 Database

FCERA does not have a specific preference for a database product. However, FCERA will give preference to a solution that utilizes Microsoft SQL and/or Oracle. Non-enterprise level databases will not be considered. Bidders should include cost information for any database licenses in **Section 12 Cost Proposal** of this RFP if applicable.

5.15 Implementation Requirements

FCERA will rely on the vendor to determine the most time and cost efficient method of implementing the system into FCERA's environment. However, FCERA is concerned that implementation standards are met. The subsections below discuss standards for requirements gathering, testing, training, and project documentation.

Section 008 Implementation Plan of this RFP contains more information regarding implementation planning and requests further responses from bidders.



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5.15.1 Requirements Confirmation Standards

FCERA has undertaken a significant effort to document the relevant requirements and business processes. It is expected that the vendor will need to confirm these requirements in a series of work sessions as an initial phase of the project. The vendor's team shall have the necessary experience to understand the requirements without elaborate explanation. FCERA has limited staff resources to devote to the project, and as such does not have time to educate the vendor's staff in defined benefit plan business rules. The vendor's business analyst(s) are expected to be familiar with the CERL of 1937 and to have public retirement system experience in general.

The requirements confirmation sessions must be scheduled in a manner that does not impact FCERA's operations. A maximum of eighteen hours of meetings may be scheduled with staff each week, and no more than six hours in any given day.

5.15.2 Testing Standards

FCERA requires that the vendor utilize a rigorous testing methodology throughout the course of the project. Each module that is delivered to FCERA must have been tested on converted data prior to being certified for release by the vendor's test team. FCERA may at its discretion request written proof of certification for any release.

For software that is delivered for acceptance testing, FCERA will require a soft copy summary of the testing performed along with the certification. The summary should list all the tests performed, along with the results and any errors discovered.

The acceptance testing process is critical for the success of the project. The FCERA project team will determine the time and effort required for acceptance testing, not the vendor. Should issues arise, FCERA may extend the acceptance testing period at its own discretion. No change orders will be granted based on delays during this period; in a word, FCERA will not be "rushed" through the acceptance testing process. Staff limitations may impact the testing process, as well as other external factors.

A parallel testing phase will be required for the project. The vendor must include a three month parallel test in the implementation plan.

5.15.3 Training and Training Manual Standards

The vendor will need to train FCERA staff at four different levels:

- Regular users
- Power users
- Business Administrator
- Technical Administrator

The regular training manual the vendor provides must be editable and organized by FCERA's business processes, such that staff can use the manuals for their everyday work. For example, rather than describing each screen of member information, the manual should describe the step by step process for setting up a service purchase



Project: PENSION ADMINISTRATION SYSTEM

RFP Technical Requirements

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contract. These materials will be delivered in both hard copy and editable soft copy formats. The system must also provide on-line help for all screens and fields.

The business administrator's manual must contain all the information required for a business or systems analyst to maintain the configuration of the system, including instructions on how to perform common processes such as (but not limited to):

- update contribution rates
- add bargaining units
- update interest rates
- change COLA rate

The technical administrator's manual must contain a full database schema, including all field formats, definitions, and other industry standard information. Additionally, the manual must contain all recommended system maintenance schedules and procedures for them. The purpose of this manual is to allow a systems administrator and/or database administrator to properly maintain the system from a technical standpoint.

5.15.4 Project Documentation

The selected bidder will deliver all project documentation to FCERA in a standard format and using professional standards. Documents must be properly formatted, versioned, named, and organized. FCERA will not dictate the format or frequency of project documentation, but the vendor shall ensure the following standards are met:

- All business requirements must be documented
- The technical design of the system must be completely documented
- All software releases must be documented (i.e., release notes)
- All change orders must be documented
- The vendor must submit written project reports on a regular basis
- All project expenditures must be tracked
- FCERA must have a minimum of five full business days to review all documentation that requires a sign-off. FCERA will be granted extensions if the vendor submits documents that are particularly lengthy.

Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

FCERA-PAS-RFP-006

006 - Technical Requirements Bidder Response Form

6.1 What this document is about

This section is a continuation of the **005** - **Technical Requirements** document.

Vendors are required to complete **all questions** and sub-sections.

6.2 Vendor Response Form - FCERA-Hosted environment

6.2.1 General Questions

The following characteristics of the Pension Administration System must be fully described:

SOA-based techniques that will enable their solution's integration with the present architecture.
Does the proposed solution employ any type of middleware, that is, any proprietary data layer between users and the RDBMS? If so, please provide the name of the middleware and indicate whether FCERA will have to purchase any licenses for this now or in the foreseeable future.
What database management system is used? To what extent is the database normalized or denormalized?



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

Please describe the overall recommended System Architecture. Platform architecture identifies hardware and associated operating systems sustaining FCERA's core business. Such architecture describes the application infrastructure as well as the storage architecture for the resulting data. Please include information on the platform technology proposed for this implementation (e.g. Microsoft Windows server and Windows desktop operating systems), including overall architecture, software and hardware requirements.
Please describe the overall security architecture of the solution. How will requirements and policies around safeguarding, accessing and distributing FCERA data be enforced? How is security address across all users and applications while not impeding business operations?
Please describe the planned lifespan of the proposed product/solution. How long into the future do you plan for your solution to continue providing return on investment to clients in terms of business efficiencies, accommodations to legislative change, functional enhancements, customer support, and other gains. Is there a planned sunset date for the proposed product/solution? If so, describe the potential replacement product/solution.
<u>^</u>

	FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION	
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FCERA	Technical Requirements Bidder Response	
6.2.2 Software	Requirements	
Which database platform	ns are supported by the solution (Oracle, SQL Server, O	Other – please specify)?
Which Detahase Conne	ctivity Standards are used by the System (e.g. ODBC co	muliana IDDC ata)
Winch Database Connec	ctivity Standards are used by the System (e.g. ODBC co	imphance, JDBC, etc.)
Please indicate the type	of database license(s) that will be required to support th	e solution



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Technical Requirements Bidder Response

Th	e system must support the following groupware techn	nologies. Any NC	answers must be detailed below	
•	Extensible Markup Language (XML) in its most recent version	☐ YES	□NO	
•	Standard comma delimited (CSV) files	YES	□NO	
•	Fixed field-length files	YES	□ NO	
Ex	planation of any "NO" answers:			



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

The solution must provide the following: (any NO answer	rs must be detailed	d below)	
 Provide a view into the enterprise's data structure Include access points for non-transactional data, such as summaries, histories and other external 	☐ YES	□NO	
data	☐ YES	□NO	
Explanation of any "NO" answers:			
Please describe how software version control is imple coordinated with FCERA's computing environment. of multiple vendors, explain how version compatibility.	Also, if the prop	osed solution invol	lves the products
Please include a description of the type of authentica	tion employed w	ith the application.	
Please provide information on overall login and password limited to: Password lengths and general password requirements Login handling – e.g. how many unsuccessful attempto Audit trail and logging information Notifications, Reporting and Monitoring Etc.	s		luding but not



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

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Batch processing should be limited to employer data imports and tasks like monthly distribution payroll, annual member statements, active payroll import, etc. Please disclose the full breadth of batch processes below accompanied by reasons for these batch jobs. For each job, please also list the estimated impact on normal FCERA operations.

6.2.3 Hardware Requirements

Please include the number of units and other commentary as required in the answers to the questions below in order to fully explain your recommendation. Please provide a listing of ALL hardware components and accessories needed (servers, printers, cables, connection equipment, routers, storage devices, etc.) to fully implement the solution:

Please include the number and type of **servers** needed to support an environment of 20 concurrent user sessions. Include information on recommended architecture setup, i.e. Production, Staging and Development servers both for the application as well as for any Databases needed. Please include an explanation to the recommended number of servers.

Please also include the following information with each server:

- 1) Processor Speed
- 2) Number of Processors needed by server
- 3) Memory
- 4) Storage requirements



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

Please include recommendations on the type of Workstations (desktop PCs) needed to execute the application.
Please comment on the minimum capacity of desktop PCs to employ the proposed solution. Include details on:
1) Processor Speed 2) Number of Processor and day PC
2) Number of Processors needed by PC3) Memory
4) Disk Cache and Local Disk Space
5) Any specific Software Requirements (e.g. OS, word processing Software, etc.)
6) Any other requirements
Please provide an estimate of storage type and size required. Assume that the solution and all of its modifications and databases have been completed and installed to meet each requirement of this RFP. Please use the following user size and utilization rate as a basis for storage recommendations:
• There are approximately 16,000 total Active, Deferred, Suspense, and Retired Members
• There are approximately 24,000 total membership records
• The membership growth rate is approximately 5% per year



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

Please include recommendations and requirements for below:	any other Hardware accessories and equipment as listed
SYSTEM AREA	RECOMMENDATIONS:
Backup devices	
Printers and Peripheral Equipment	
Scanners	
UPS	
Other (please specify)	
6.2.4 System Recoverability What types of recovery strategies are available and wh	nat levels of recovery are they equipped to solve? This
discussion should cover:	J J 111
• Services offered for recovery protection (i.e., 2	24 hour emergency coverage)
The response protocol in the wake of malfunctions	tions covering every step from repair to replacement
 Restoration and recovery procedures 	
Tools used to recover the database and application	ation to a known state
6.2.5 Operational Support	
Please list the administrative tools (incl. their function	s) that will assist staff in managing everyday operations.
Please list tools suggested by the vendor to periodicall	y test the system's operational performance.



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

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Please describe the technical skills required to support and maintain the system.
6.2.6 Reporting
Please describe how reporting is implemented in your solution. Is a Crystal Reports module used or is some other
reporting solution integrated into the solution? What level of expertise is needed to create a new report or query?
Please go into detail on the ease-of-use provided by your reporting module and the skill level needed to use the
different features it provides.
uniferent reatures it provides.
6.2.7 EDMS Integration
Please describe a solution that provides instant and seamless access, from the end-user's perspective, to a
member's documents in the EDMS from a screen in the Pension Administration System. Please provide detail on
the solution's overall integration methodology, including backfile conversion.



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

FCERA-PAS-RFP-006

6.2.8 Workflow and Case Management

FCERA desires a simple integrated workflow management system. FCERA's vision includes some process-centric functions that may not normally be included in a Pension Administration System. Much of this additional functionality revolves around workflow and case management. While the overall workflow needs might be basic, the workflow may include multiple staff members and hand-offs, the ability to add notes and comments to a specific case, the ability to attach correspondence or other supplemental files to the case, the ability to set reminders and the ability to track and report on cases over time.
Please describe your product's out-of-the-box capabilities and functionality in this area below:



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

FCERA-PAS-RFP-006

6.3 Vendor-Hosted Option (externally hosted environment by Vendor or 3rd Party)

Bidders must include detailed information on hosting and support of the application in their response to this RFP. This section will provide vendors with the opportunity to provide additional information surrounding a hosted environment since some requirements might change due to the hosted environment. More specifically, FCERA would like to obtain recommendations on the required networking, software and hardware environments, including minimum hardware and software requirements for the client PCs from which the application will be accessed.

Please outline the security architecture for an externally hosted solution and explain how secure communications between the clients located at FCERA and the system/server that is hosted at the vendor site or at a 3 rd party provider will be ensured. If parts of the system will be accessed via a web browser outside of FCERA internal network, the most recent Secure Sockets Layer (SSL) for secure communication between Web servers and Web browsers must be in place and a detailed description of all security and safety measures must be included below:
Will the application be hosted by you (the Software Vendor) or by a 3 rd Party? If the application will be hosted by a 3 rd Party provider, please provide information on this provider below.
a 5 Party provider, please provide information on this provider below.



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Please list minimum hardware and software requirements for the client PCs from which the application will be
accessed. Specifically:
1) Processor Speed
2) Number of Processors needed by PC
3) Memory
4) Disk Cache and Local Disk Space
5) Any specific Software Requirements (e.g. OS, word processing Software, etc.)
6) Any other requirements
What are the minimum networking and bandwidth requirements that FCERA will need to be able to
access the system remotely?

Please include recommendations and requirements for any other Software and Hardware components as listed below:

SYSTEM AREA	RECOMMENDATIONS:	
Backup devices		
Printers and Peripheral Equipment		
Scanners		
Other (please specify)		



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

Please specify how data points such as SSN will be encrypted and how security will be applied when viewing member data remotely (either via web browser or VPN connectivity).
Please describe your general support model for the hosted solution, i.e. what type of support will be
provided. As part of this, please describe how FCERA would go about requesting changes to the system and what type of resources would be required both from FCERA's side and from the Vendor's side to process a change request.
process a change request.
Please describe how the migration of the vendor-hosted environment to a FCERA-hosted environment
can be achieved, i.e. what additional Software and Hardware requirements would FCERA have to consider, are there additional licensing fees that FCERA would incur, what would be the additional fees/costs involved in moving the application to a FCERA-hosted environment?



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response

How do you ensure business continuity in case of a disaster? What are you backup strategies and what
type of site redundancy do you have in place (e.g. how often do you backup the data and the system? Do
you maintain a hot site or warm site? Etc.)
If the vendor-hosting service could not be provided in the future / had to be terminated in the future, e.g.
due to bankruptcy, explain what you would do to ensure continuity of Service.
Please describe how administrative access will be handled in the vendor-hosted environment (i.e. is
FCERA required to have its own administrative team or will the vendor or 3 rd party vendor fill the
administrative role). If an administrative resource is provided, please outline how FCERA will be able to
request changes to the existing security roles. Additionally, please describe how FCERA can perform an
audit of the existing roles and review existing audit trails.
Is there any additional information that you would like to relay to FCERA about the vendor-hosted
option that was not addressed by the questions above?



Project: PENSION ADMINISTRATION SYSTEM

Technical Requirements Bidder Response



Project: PENSION ADMINISTRATION SYSTEM

User Experience

FCERA-PAS-RFP-007

007 – USER EXPERIENCE

7.1 What this document is about

As part of the vendor's response, FCERA would like to view a short video capture session (in any standard readable format such as Flash, WebEx, etc.) that provides an overview of the proposed system. The objective of this video capture session is to experience the general "look and feel" of the system, get a sense of the basic navigation and see how a few of the screens operate from the user's point of view. The video capture session should be from 5 to 10 minutes in length with a narrative that can be either oral or written. The purpose of the narration is to help make clear what is being shown in the video capture.

7.2 Modules to be Demonstrated

The following scenario describes the inspection of a few member data screens and a "what-if" benefit estimate for a couple of members. The steps are as follows:

- 1. Search for a member by name, assuming the spelling is not exactly known
- 2. View the initial screen that appears for the member
- 3. Open a view of the member's employment history
- 4. Open a view of the member's service history or service summary
- 5. Open a view to see if the member has any open service purchase contracts
- 6. Open a view of the member's last contribution in the system
- 7. Open a benefit estimate wizard or screen
- 8. Open a help screen explaining the benefit estimate functionality
- 9. Attempt to enter a retirement date before the first eligible date to retire
- 10. Enter the member's first eligible date to retire
- 11. Change the salary to project a 10% salary increase from today
- 12. Change the service to reflect a purchase of service of 5 years
- 13. Produce an estimate for multiple retirement options
- 14. Save the estimate to the system
- 15. Print the estimate for the member
- 16. Change the date of retirement to 2 years later
- 17. Produce, save and print a 2nd estimate using the new retirement date
- 18. Scan a member document, index it, have it appear on a member's record in the PAS, open the document and annotate it, and then store the annotated document to the repository.
- 19. Access the online User Guide or Help while in the application
- 20. Complete a Simple Age Adjustment to change the member's age from 59 to 39 and recalculate the contribution/refund amount.



Project: PENSION ADMINISTRATION SYSTEM

Implementation Plan

FCERA-PAS-RFP-008

008 - IMPLEMENTATION PLAN

8.1 What this document is about

FCERA requires the winning vendor to have an implementation plan that best ensures the delivery of the following:

- a stable, robust, and mature software product integrated with other business systems
- a clean and complete data conversion
- a thoroughly trained staff
- a thoroughly prepared IT support team

The purpose of the implementation plan is to sequence tasks to achieve these four deliverables within an acceptable timeframe, keeping cost and resource availability in mind. The best implementation plans balance risk and efficiency, cost and quality.

8.2 Scope, Constraints, Guidelines of the Vendor's Responsibility

- The implementation timeline is expected to be 24-36 months from kick-off to golive.
- The vendor will work with FCERA staff and a third party oversight project manager.
- FCERA's core team includes several staff subject matter experts. Staff at FCERA will prioritize this project to meet the needs of the software vendor. However, there will be no FCERA staff resources who will be 100% dedicated to this project.
- The general approach to implementation is expected to be one of incremental delivery, rather than "big-bang". FCERA would like to see an implementation plan that includes numerous short (on the order of 1-2 months in duration) delivery cycles. The scope of each cycle will be firm. The delivered artifacts will be <u>fully functional and have relevance to the user</u>. The vendor can employ their own hybrid of classical Waterfall methods and/or Agile methods. FCERA staff will participate with the vendor in defining the scope of each delivery, as well as testing and verification of each delivery. It is felt that this approach will mitigate



Project: PENSION ADMINISTRATION SYSTEM

Implementation Plan

FCERA-PAS-RFP-008

risk by providing the opportunity to make early course corrections toward a successful implementation.

- Precise documentation of planned release content will be expected in advance of delivery. Draft release notes with confirmed content of the delivery will be expected as delivery date approaches, with final release notes accompanying the delivery. FCERA will use this information to plan their testing activities prior to receiving a delivery of functionality.
- To ensure common vocabulary, vendor should explicitly define vocabulary used in their project lifecycle, as the usage of words like *release*, *testing*, *build*, *dry run*, *requirements*, *configuration* is often unique to a vendor's practice.
- FCERA will accept only complete and tested deliveries, to include all database schema, converted data, app, docs, release notes, user documents, etc that are germane to the delivery. Vendor will test deliveries with sanitized converted FCERA data prior to delivering to FCERA.
- FCERA is expecting the vendor to assign a team that has significant experience working with the software vendor. The team assigned will be required to come to any vendor demonstrations and will be interviewed by FCERA staff.
- FCERA may be subject to an audit of the security model that is configured for the system. The vendor should include the requirements gathering, configuration, and documentation of a security model that fulfills FCERA's needs as part of the scope of the project.
- FCERA expects the vendor to assist in the installation and initial setup of the hardware, commodity software, and database software.
- FCERA expects the proposed cost of the project to include project management and implementation services from the vendor.
- FCERA expects the proposed cost to include the total cost of all configuration and any required customization costs (if applicable.)
- FCERA expects the proposed cost to include testing that will be performed by the vendor; however, user acceptance testing will be performed by staff at FCERA.
- FCERA expects that the vendor will provide training for key staff on the system.
 FCERA also expects that the vendor will also provide guidance to the IT staff member on the initial setup of the overall system, including the hardware, software, database, and the financial software during the initial installation and configuration.
- FCERA expects the vendor to include documentation for the system requirement specifications and the system configuration as part of the scope of this project.



Project: PENSION ADMINISTRATION SYSTEM

Implementation Plan

FCERA-PAS-RFP-008

• Unless strongly discouraged by the vendor, FCERA expects to purchase and have set up (by the vendor) at least one non-production environment, which should be accounted for in the cost proposal and the plan.

8.3 Response Requirements

For this portion of the response, the vendor should present three documents, or three sections to the response:

8.3.1 Scope of the implementation

The vendor should discuss the overall scope of responsibility and also provide the details of the tasks that are considered in scope of the implementation. The vendor must also include a list of the tasks that FCERA will be responsible for. This document should be a maximum of five pages. The vendor's goal should be to enable FCERA to understand and confirm the scope of the vendor's responsibilities versus what FCERA needs to do, and to show the major tasks that are included within the scope of the vendor's responsibilities.

For example, requirements analysis is an iterative and time-intensive process that requires substantial involvement by FCERA staff. Explain in detail the process to be used for gathering and analyzing requirements, plus documenting and validating the requirements, all the while allowing FCERA staff to conduct their normal business. User testing and data conversion carry a similar level of involvement for FCERA staff. It is important to FCERA that their expected level of involvement for these tasks is explained at this early stage of the project.

8.3.2 Implementation plan

Given the constraints and guidelines above, the vendor should provide a concise narrative discussing the plan for implementing the system, as well as a work breakdown schedule in Microsoft Project. Phases, tasks, subtasks, durations, resources, and milestones should be included in the document. Effort / hours are not a requirement for the implementation plan.

8.3.3 Data conversion plan

The bidder should provide a concise plan for how legacy data will be converted to the new environment. Included in this plan should be an explanation of the scope of work specific to data conversion, the number of hours estimated for data conversion, the calendar duration involved, and the expectations of FCERA staff for providing data. At



Project: PENSION ADMINISTRATION SYSTEM

Implementation Plan

FCERA-PAS-RFP-008

the appropriate time in the project, FCERA will expect the vendor to provide a complete and detailed data mapping document that explains every field for which FCERA will be asked to provide data. This technical document must be maintained throughout the course of the project with proper versioning and quality controls.

8.3.4 Staffing plan

A staffing plan of a maximum of three pages should be included. All resources assigned to the project must be identified and details presented regarding their qualifications, experience, and tenure with the company.

The following areas must be discussed within the three documents listed above:

Item	Questions to Answer	
Scope	What is the scope of the implementation?	
	What is considered out of scope for the vendor but still necessary for the project?	
Project Duration, Effort, and	How long will the overall project take?	
Phasing	What are the main project phases?	
	How long will each phase take?	
	What are the major activities/tasks in the project?	
	What are the hour estimates for each phase?	
	What are the start and finish dates for each phase of the project?	
Deliverables and Milestones	What are the project deliverables?	
	What are the milestones in the project?	
Methodology	What formal methods and disciplines will be employed to effect high- quality releases of functionality?	
	What methods will be employed for legacy data conversion?	
Staffing	What resources are needed for each phase of the project?	
	Which activities from the vendor require on-site resources?	
	Will there be subcontractors utilized, and if so, what will be their role?	
	Who is assigned to the project?	
	How long have they been employed with the vendor?	
	What is their experience?	
	What are their qualifications?	
	Who is leading the project?	



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-008

Implementation Plan

Training	What types of training are offered?		
	How is training coordinated with incremental deliveries?		
	What user documentation will be provided?		
	To what extent is the training and user manual customized to the solution provided to FCERA?		
Change Requests	What is the change request process for future enhancements and modifications?		
Documentation	What documentation will be provided during the course of the project? How will the vendor ensure FCERA's requirements are properly documented?		
	How will the vendor ensure that training and user documentation is continually updated as the product evolves in the future?		
Risk and Issue Management	How will risks and issues be managed and mitigated?		

The vendor should be advised that FCERA will review the implementation plans for specificity, quality, and perceived risk/efficiency balance. The brevity of the response is intended to encourage the vendor to present the essentials of their process and to avoid generic project methodology language.

Project: PENSION ADMINISTRATION SYSTEM

Maintenance & Support

FCERA-PAS-RFP-009

009 - MAINTENANCE & SUPPORT

9.1 What this document is about

The vendor shall complete the following form. Providing detailed information will allow FCERA to understand how the system will be maintained and supported once implementation is complete.

9.2 Response Form

MAINTENANCE AND SUPPORT QUESTIONS:
Please describe the general structure of your support & maintenance plan along with the costs and options available.
Can standard support be available from 8:00 A.M. to 5:30 P.M. Pacific Time, Monday – Friday?
How is after-hours support provided?
Describe how an issue gets escalated if there is not an immediate solution.
How would FCERA report a new issue or problem?
How are existing issues tracked?
How often are software updates scheduled?
Describe the process by which software updates are released, and how FCERA would go about implementing these software updates.



Fresno County Employees' Retirement Association Project: PENSION ADMINISTRATION SYSTEM

ENSION ADMINISTRATION 515

Maintenance & Support

What is the procedure for requesting a larger change (estimate 5-20 hours coding time)? What is the procedure for requesting a large change to the system? What are the steps FCERA would take to get assistance in defining requirements for a change? Explain the approval procedures for a newly requested change. What is the expected turnaround time for a simple bug fix that is easily identified and fixed? What is the expected turnaround time for small, medium and large change requests? What is the process and turnaround time for an "emergency" modification, made necessary by a significant and unexpected business rule change?
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What is the process and turnaround time for an "emergency" modification, made necessary by a significant and unexpected business rule change?
unexpected business rule change?
unexpected business rule change?
unexpected business rule change?
In what way is the vendor's customer support superior to other competitors?
In what way is the vendor's customer support superior to other competitors?
In what way is the vendor's customer support superior to other competitors?
In what way is the vendor's customer support superior to other competitors?
Can the vendor guarantee that FCERA will receive primary customer support from a staff member thoroughly trained in FCERA's system? Will this staff member be assigned to the PAS project at least three months prior to go-live? Will the vendor guarantee that this staff member remain FCERA's primary support for at least 18 months after go-live?



Project: PENSION ADMINISTRATION SYSTEM

Maintenance & Support

What are the hourly charges (if any) for the following types of service (by function)?			
	FCERA Owned Environment	HOSTED Environment	
Database Tuning			
Backup/Restore/Recovery			
Diagnostics and Analysis			
Testing			
Operational Support			
Other (please specify)			

What are the hourly charges (if any) for the following types of service (by role)?		
	FCERA Owned Environment	HOSTED Environment
Customer Representative		
Project Manager		
Programmer/Analyst		
Database Administrator		
Network Engineer		
System Administrator		
Other (please specify)		

Project: PENSION ADMINISTRATION SYSTEM

Organization & References

FCERA-PAS-RFP-010

010 - ORGANIZATION & REFERENCES

10.1 What this document is about

Instructions for Vendors:

Please list references for *similar projects* over the last three (3) years in reverse chronological order (most recent first). For the modules and versions, please be sure to specify which projects involved the SAME version that is being proposed to FCERA. Please list a maximum of five (5) references. *Please note that cost is a mandatory field.*

10.2 References Worksheet

Reference #1			
Client Name			
Name of Contact	Title		
Telephone Number			
E-mail	City / State		
Project Start / Completion (Use month / year)	Modules and Versions Implemented		
Total Vendor Cost (including vendor's project management, implementation, testing, support, software license, hardware, and travel expenses and other costs).			
Approximate Implementation Hours			
Comments			



Project: PENSION ADMINISTRATION SYSTEM

Organization & References

Reference #2	
Client Name	
Name of Contact	Title
Telephone Number	
E-mail	City / State
Project Start / Completion (Use month / year)	Modules and Versions Implemented
Total Vendor Cost (including vendor's project manage testing, support, software license, hardware, and trave costs).	ement, implementation, l expenses and other
Approximate Implementation Hours	
Comments	·



Project: PENSION ADMINISTRATION SYSTEM

Organization & References

Reference #3			
Client Name			
Name of Contact		Title	
Telephone Number			
E-mail		City / State	
Project Start / Completion (Use month / year)		Modules and Versions Implemented	
	t (including vendor's project mana oftware license, hardware, and tra		
Approximate Implementation Hours			
Comments			



Project: PENSION ADMINISTRATION SYSTEM

Organization & References

Reference #4			
Client Name			
Name of Contact		Title	
Telephone Number			
E-mail		City / State	
Project Start / Completion (Use month / year)		Modules and Versions Implemented	
	t (including vendor's project mana oftware license, hardware, and tra		
Approximate Impl	lementation Hours		
Comments			



Project: PENSION ADMINISTRATION SYSTEM

Organization & References

Reference #5			
Client Name			
Name of Contact		Title	
Telephone Number			
E-mail		City / State	
Project Start / Completion (Use month / year)		Modules and Versions Implemented	
Total Vendor Cost testing, support, so costs).	t (including vendor's project mana oftware license, hardware, and trav	gement, implementation, vel expenses and other	
Approximate Impl	lementation Hours		
Comments			



Project: PENSION ADMINSTRATION SYSTEM

Assumptions & Exceptions

FCERA-PAS-RFP-011

011 – ASSUMPTIONS AND EXCEPTIONS

11.1 What this document is about

While consequential for the evaluation process, FCERA understands that vendors cannot always fulfill all requirements. FCERA understands that vendors' responses also make certain assumptions that are important for the overall RFP response in determining the final fixed price cost. This document provides vendors the opportunity to explain what assumptions are being used for the proposal, and to which sections of the RFP vendors take exception to the requirements.

11.2 Response Requirements

11.1.1 Assumptions

On a separate page, please specify the assumptions made for the overall response. Where applicable, please reference the section, page, and the specific item or requirement ID that the assumption references. The assumption should be written in sufficient detail to explain why it is necessary to detail the assumption, and the significance of the assumption.

The assumptions should be numbered and grouped by RFP section and should be listed in sequential order of the sections to which they reference. The vendor's response materials must reference the assumption number.

11.1.2 Exceptions

Exceptions should be listed below the assumptions, again numbered and categorized by section, and referencing the section, page and specific item to which exception is taken. The exception should state clearly the reason the vendor takes exception to the item in the RFP, and if there is a proposed solution or alternative, it should be stated there with any cost impacts.

Pension Administration System Cost Proposal Worksheet FCERA

FCERA OWNED ENVIRONMENT - SUMMARY

Totals by Fiscal Year and Type

Item	FY'11	FY'12	FY'13	FY'14	FY'15	Т	TOTAL	
Software						\$	-	
SW Maintenance & Support						\$	-	
Hardware						\$	-	
HW Maintenance & Support						\$	-	
Implementation Services						\$	-	
Totals	\$ -	\$ -	\$	- \$	- \$	- \$	-	

Note: FCERA's Fiscal Year starts on July 1 and ends on June 30

FCERA OWNED ENVIRONMENT - SOFTWARE

Vendor Instructions: "Software" refers to any licensed or commercial software that is proposed and required to run and use the proposed solution. Customization and configuration are not included.

						Annual Maintenance		
Item #	Description	Manufacturer	Version / Build	Qty	Unit Cost	Fee	Fiscal Year Purchased	Total Cost
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -

TOTAL

Totals By Year

Fiscal Year		Maintenance & Support	Total
FY '11			\$ -
FY '12			\$ -
FY '13			\$ -
FY '14			\$ -
FY '15			\$ -
TOTAL	-	-	\$ -

Comments:

FCERA OWNED ENVIRONMENT - HARDWARE

Vendor Instructions: "Hardware" refers to any PC, server, or peripheral asset that is proposed and required to run and use the proposed solution.

						Annual Maintenance			
Item #	Description	Manufacturer	Version / Build	Qty	Unit Cost	Fee	Fiscal Year Purchased	Total Cost	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
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								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	

TOTAL

Totals By Year

		Maintenance &		
Fiscal Year	Annual Base Cost	Support	To	tal
FY '11			\$	-
FY '12			\$	-
FY '13			\$	-
FY '14			\$	-
FY '15			\$	-
TOTAL	\$	- \$	- \$	-

Comments:

IMPLEMENTATION

TOTAL

					Avg. Hourly		
Task Area	Duration	From Date	To Date	# of Staff	Rate	Total Hours	Total Cost
Requirements							
Development							
Project Management							
Testing							
Data Conversion							
Training							
Cut-Over Support							

TOTALS	0	0	\$ -

Legend	
Duration	Measured in months; duration of the task area
From date	Date task area begins
To date	Date task area ends
# of Staff	Number of individuals assigned to task area
Avg. Hourly Rate	Average bill rate for all individuals in task area, including all travel costs
Total hours	Total hours of service provided for task area
Total cost	Total cost of task area

YEAR 1							
					Avg. Hourly		
Task Area	Duration	From Date	To Date	# of Staff	Rate	Total Hours	Total Cost
Requirements							
Development							
Project Management							
Testing							
Data Conversion							
Training							
Cut-Over Support							
TOTALS		0					0 \$ -

YEAR 2							
Task Area	Duration	From Date	To Date	# of Staff	Avg. Hourly Rate	Total Hours	Total Cost
Requirements							
Development							
Project Management							
Testing							
Data Conversion							
Training							
Cut-Over Support							

TOTALS	0		0	\$	-
--------	---	--	---	----	---

YEAR 3							
Task Area	Duration	From Date	To Date	# of Staff	Avg. Hourly Rate	Total Hours	Total Cost
Requirements							
Development							
Project Management							
Testing							
Data Conversion							
Fraining							
Cut-Over Support							

HOSTED ENVIRONMENT - SUMMARY

Totals by Fiscal Year and Type

OPTION 2: Vendor-Hosted During Development

Item	FY'11	FY'12	FY'13*	FY'14	FY'15	TOTAL	
Software						\$	-
SW Maintenance & Support						\$	-
Hardware						\$	-
HW Maintenance & Support						\$	-
Implementation Services						\$	-
Totals	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-

*It is assumed the transition from a hosted environment to a FCERA-owned environment would take place this year. The vendor should include the costs of this transition.

OPTION 3: Vendor-Hosted Through FY'15

Item	FY'11	FY'12	FY'13*	FY'14	FY'15	TOTAL	
Software						\$	-
SW Maintenance & Support						\$	-
Hardware						\$	-
HW Maintenance & Support						\$	-
Implementation Services						\$	-
Totals	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-

Note: FCERA's Fiscal Year starts on July 1 and ends on June 30

HOSTED ENVIRONMENT - SOFTWARE

Vendor Instructions: "Software" refers to any licensed or commercial software that is proposed and required to run and use the proposed solution. Customization and configuration are not included.

						Annual Maintenance			
Item #	Description	Manufacturer	Version / Build	Qty	Unit Cost	Fee	Fiscal Year Purchased	Total Cost	
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	- 1
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-
								\$ -	-

TOTAL

Totals By Year

Fiscal Year	Annual Base Cost	Maintenance &	T.	otal
riscai feai	Annual base Cost	Support	10	Jiai
FY '10-'11			\$	
FY '11-'12			\$	
FY '12-'13			\$	-
FY '13-'14			\$	-
FY '14-'15			\$	-
TOTAL	\$	- \$	- \$	-

Comments:

HOSTED ENVIRONMENT - HARDWARE

Vendor Instructions: "Hardware" refers to any PC, server, or peripheral asset that is proposed and required to run and use the proposed solution.

						Annual Maintenance		
Item #	Description	Manufacturer	Version / Build	Qty	Unit Cost	Fee	Fiscal Year Purchased	Total Cost
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -

TOTAL

Totals By Year

Fiscal Year	Annual Base Cost	Maintenance & Support	Te	otal
FY '10-'11			\$	-
FY '11-'12			\$	-
FY '12-'13			\$	
FY '13-'14			\$	
FY '14-'15			\$	
TOTAL	\$	- \$	- \$	-

Comments:

TOTAL							
Task Area	Duration	From Date	To Date	# of Staff	Avg. Hourly Rate	Total Hours	Total Cost
Requirements							
Development							
Project Management							
Testing							
Data Conversion							
Training							
Cut-Over Support							
TOTALS		0					0 \$
Legend							
Duration	Measured in	months; duration o	f the task area				
From date	Date task are	a begins					
Γo date	Date task are	a ends					
# of Staff	Number of in	dividuals assigned	to task area				
Avg. Hourly Rate	Average bill r	ate for all individua	ıls in task area, ir	ncluding all travel of	costs		
Total hours	Total hours o	f service provided	for task area				
Total cost	Total cost of	task area					

YEAR 1				ı		1	1
Task Area	Duration	From Date	To Date	# of Staff	Avg. Hourly Rate	Total Hours	Total Cost
Requirements							
Development							
Project Management							
Testing							
Data Conversion							
Training							
Cut-Over Support							
TOTALS		0					0 \$
		0					0 \$
TOTALS YEAR 2 Task Area	Duration	0 From Date	To Date	# of Staff	Avg. Hourly Rate	Total Hours	0 \$ Total Cost
YEAR 2	Duration		To Date	# of Staff		Total Hours	
YEAR 2 Task Area Requirements Development	Duration		To Date	# of Staff		Total Hours	
YEAR 2 Task Area Requirements	Duration		To Date	# of Staff		Total Hours	
YEAR 2 Task Area Requirements Development Project Management Testing	Duration		To Date	# of Staff		Total Hours	
YEAR 2 Task Area Requirements Development Project Management Testing Data Conversion	Duration		To Date	# of Staff		Total Hours	
YEAR 2 Task Area Requirements Development Project Management Testing	Duration		To Date	# of Staff		Total Hours	

YEAR 3							
					Avg. Hourly		
Task Area	Duration	From Date	To Date	# of Staff	Rate	Total Hours	Total Cost
Requirements							
Development							
Project Management							
Testing							
Data Conversion							
Training							
Cut-Over Support							

TOTALS	0	0 \$ -
	<u> </u>	- T



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

Appendix A - Response to Functional Requirements

Appendix A contains a listing of all functional requirements presented in Section 004 of this RFP, copied to this appendix for the bidders' convenience in responding.



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.1 Benefits Statements (300)

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
300.001	Benefits Statements	The PAS will provide the capability to select member status and Plan Sponsor status for which statements will be issued. The following type of members receive annual benefits statements:	1	☐ YES ☐ NO
300.002	Benefits Statements	The PAS will provide capability to produce member statement extract files with data as of the end of the last pay period of the year or any other date selected. The year-end interest posting may or may not be included at FCERA's discretion.	1	☐ YES ☐ NO
300.003	Benefits Statements	The PAS will provide capability to produce member statement extract files with data as of the end of the last pay period of the year, including interest postings or any other date selected.	1	☐ YES ☐ NO
300.004	Benefits Statements	The PAS will provide capability to produce trial member statement extract data files.	2	☐ YES ☐ NO
300.005	Benefits Statements	The PAS will provide capability to exclude certain data from member statement extract files as well as changes that take place after the statement date.	2	☐ YES ☐ NO
300.006	Benefits Statements	The PAS will provide capability to record and store statement effective date, and other selection criteria associated with a statement production run.	2	YES NO
300.007	Benefits Statements	The PAS will provide capability to use pay date / pay period parameters for inclusion / exclusion of member contribution and service time data from member statement extract files.	2	☐ YES ☐ NO
300.008	Benefits Statements	The PAS will provide capability to produce member statement detail reports.	1	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
300.009	Benefits Statements	The PAS will provide capability to produce member statement summary reports.	1	☐ YES ☐ NO
300.010	Benefits Statements	The PAS will provide capability to produce a trial statement run, holding statements in a staging area, but not generating a print file or posting to member record until user executes the post option to keep the statements permanently.	2	☐ YES ☐ NO
300.011	Benefits Statements	The PAS will provide capability to produce all member statement reports against a trial run.	2	☐ YES ☐ NO
300.012	Benefits Statements	The PAS will provide capability to post or cancel a member statement trial run.	2	☐ YES ☐ NO
300.013	Benefits Statements	The PAS will provide capability to initiate the member statement process at any time.	2	☐ YES ☐ NO
300.014	Benefits Statements	The PAS will provide capability to include changes to certain demographic data that occur after the FCERA-determined date in the member statement extract files. As opposed to the amounts and service being reported, changes to certain demographic data should be captured and included in the data even though the changes took place after the FCERA-determined date. The following list shows some data elements that will be included as of the date that the data files are generated: Name changes Current address changes Status changes (specifically for separated employees) Updated divorce information	2	☐ YES ☐ NO
300.015	Benefits Statements	The PAS will provide the capability to clearly identify all dollar amounts as pre/post tax.	2	☐ YES ☐ NO
300.016	Benefits Statements	The PAS will provide the capability to edit member statement data prior to printing.	2	☐ YES ☐ NO
300.017	Benefits Statements	The PAS will provide benefits statement template that can be modified to fit various scenarios, i.e., to accommodate different Plan Sponsors and types of memberships or to change the verbiage.	2	☐ YES ☐ NO
300.018	Benefits Statements	The PAS will provide the capability to produce annual retirement statements which include the following categories of member data, specific to each member: • Member name • Current mailing address	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 Soc. Sec. Number(last 4 digits) Department Date of birth Date of employment Status Employment status Classification (tier) Entry age for contributions Date of entry into the system Beneficiary(s) Years of credited service (all tiers) (excluding installments in process) Current retirement contribution Total contributions for the year Employee contribution balances as of 12/31 previous year broken down to Taxed, Taxable, Interest and Total for the following categories: Basic Cost-of-Living (COL) Supplemental Basic Supplemental Basic Supplemental COL Total contributions and interest Retirement benefit estimates for first eligible date Any other notes or important information (TBD) 		
300.019	Benefits Statements	The PAS will provide capability to store 'Years of Service' as calculated in preparing the member statement data so that the value is viewable without further calculation.	2	☐ YES ☐ NO
300.020	Benefits Statements	The PAS will provide capability to generate Benefits Statements, with the option to either generate an extract file for use by a printing vendor or for in-house printing.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
300.021	Benefits Statements	The PAS will provide the capability to generate print files in a number of data formats, including, but not limited to: • Adobe Acrobat PDF • Microsoft Word • Microsoft Excel • HTML • Rich Text File • Plain Text File	2	☐ YES ☐ NO
300.022	Benefits Statements	The PAS will provide the capability to issue a single benefit statement from the member record screen.	2	☐ YES ☐ NO
300.023	Benefits Statements	The PAS will provide the capability to issue an individual benefit statement and/or multiple statements by groups, batches, or the entire FCERA membership if needed.	2	☐ YES ☐ NO
300.024	Benefits Statements	The PAS will provide the capability to re-print or view a specific benefit statement.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.2 Member Information Change (302)

ReqID Process	Requirement Detail	Priority	Meets Requirement?
302.001 Member Information Changes	The PAS will provide the capability to change basic member information with the ability to define different security/access levels on different fields. For example, • Member Name (First, Middle, Last and Suffix) • Employee No. • SSN • Member ID • Gender • Hire Date • Membership Date • Date of Birth (DOB) • Contribution Entry Age • Member Status • Member Code • Contribution Percent • Position / Title • Department • Bargaining Unit • Salary Range • Step • Bi-weekly Rate • Marital Status / Domestic Partnership • Spouse Name / Domestic Partner Name • Spouse / Domestic Partner SSN • Employer	1	YES NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
302.002	Member Information Changes	The PAS will provide the capability to store multiple addresses for a member, i.e. home and mailing addresses.	2	YES NO
302.003	Member Information Changes	The PAS will provide the capability to allow changes to address fields via payroll transmittal file or via manual adjustment by staff member.	2	YES NO
302.004	Member Information Changes	The PAS will provide the capability for the following fields at minimum to be stored for each address type: • Street Address / P.O. Box • Address line 2 • City • State • Zip Code • Country • Email	2	☐ YES ☐ NO
302.005	Member Information Changes	The PAS will provide the capability to change the following fields for a member's address: Street Address (C/O address line) Address line 2 P.O. Box City State Zip Code Country Email	2	YES NO
302.006	Member Information Changes	The PAS will provide the capability to keep an audit trail of all changes performed, including a time/date stamp and a performing user ID or system ID for payroll feeds.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
302.007	Member Information Changes	The PAS will provide the capability to keep history of all changes performed and must allow for reporting on a per-member basis with detailed history as well as generate change information in an "on demand" change report for staff members to review.	2	☐ YES ☐ NO
302.008	Member Information Changes	The PAS will provide the capability to store financial information for direct deposit purposes including but not limited to the following data: • Checking / Savings indicator • Dollar amounts for partial deposits • Bank Account number • Institution Name • Routing Number(s) for each account/institution	2	YES NO
302.009	Member Information Changes	The PAS will provide the capability to store multiple concurrent accounts for direct deposits.	2	☐ YES ☐ NO
302.010	Member Information Changes	The PAS will provide the capability for drop-down selection of existing Bank institutions and corresponding routing numbers if these already exist in a table in the system.	2	☐ YES ☐ NO
302.011	Member Information Changes	The PAS will provide the capability to add new institution names and routing numbers.	2	YES NO
302.012	Member Information Changes	The PAS will provide the capability to change the member's first and last names, middle name or initial and suffix.	2	YES NO
302.013	Member Information Changes	The PAS will provide the capability to maintain history of name changes.	2	☐ YES ☐ NO
302.014	Member Information Changes	The PAS will provide the capability to change the member's social security information; employee number or member ID restricted to specific security access rights.	2	☐ YES ☐ NO
302.015	Member Information Changes	The PAS will provide the capability to store history of SSN, employee number or member ID number changes.	2	YES NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
302.016	Member Information Changes	The PAS will provide the capability to record and change the following information for member's beneficiary(ies): Name (First, Middle, Last, Suffix) Birth Date SSN (if applicable/existing) Relationship to Member Date of Birth Priority # Percent Address City State Zip Code Country Phone Email	2	☐ YES ☐ NO
302.017	Member Information Changes	The PAS will provide the capability to enter Trust information for beneficiary (ies).	2	YES NO
302.018	Member Information Changes	The PAS will provide the capability to receive changes to the member demographic/basic member information data via Payroll feed (PSBiweekly file from County or future uploads from Special Districts).	2	☐ YES ☐ NO
302.019	Member Information Changes	The PAS will provide the capability to maintain a log of any changes submitted via the payroll feed and generate a bi-weekly report that highlights changes by category (Name Changes, Address changes, Status changes, Marital Status changes etc)	2	YES NO
302.020	Member Information Changes	The PAS will provide the capability to record and allow for changes to special deductions, specifically: Tax withholdings, including percentage and flat amount withholdings. Medical insurance premiums REFCO (Retired Employees of Fresno County)	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 Levies Alimony Child Support Other deductions (ADRP and ATTY REPAY) 		
302.021	Member Information Changes	The PAS will provide the capability to record and allow changes to member status via payroll feed or via manual changes by staff, including but not limited to the following status descriptions/codes a) Active b) Retired c) Deferred d) Inactive e) Suspense f) Clearinghouse g) Terminated • Disciplinary • Layoff • Resignation • Retirement	2	☐ YES ☐ NO
302.022	Member Information Changes	The PAS will provide the capability to change and/or add items to list of possible member statuses without the need for a script update.	2	☐ YES ☐ NO
302.023	Member Information Changes	The PAS will provide the capability to generate an exception report for any changes that could not / did not get posted to the system, including details on the error created.	2	☐ YES ☐ NO
302.024	Member Information Changes	The PAS will provide the capability for an interface where staff members can review and research each exception and clear exceptions and post changes where applicable.	2	☐ YES ☐ NO
302.025	Member Information Changes	The PAS will provide the capability to maintain a history of cleared exceptions that can be retrieved via a report for auditing and review.	2	YES NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
302.026	Member Information Changes	The PAS will provide the capability to categorize the information change. Following are some of the actions for employees – please note that other actions might be added in the future:	2	☐ YES ☐ NO
302.027	Member Information Changes	The PAS will provide the capability to store multiple phone numbers, e.g. Home, Cell and Alternate as well as a fax number.	2	☐ YES ☐ NO
302.028	Member Information Changes	The PAS will provide the capability to allow changes to phone numbers via transmittal file or via manual adjustment by staff member.	2	☐ YES ☐ NO
302.029	Member Information Changes	The PAS will provide the capability to enter and record the effective date of all member information changes whether the change was performed by a staff member or payroll system ID.	2	☐ YES ☐ NO
302.030	Member Information Changes	The PAS will provide the capability for peer and/or supervisor review as part of the exception clearing procedure for pre-defined exceptions that require second level review.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
302.031	Member Information Changes	The PAS will provide the capability to generate a report showing the type of change performed, the member's ID and name and staff member ID who performed the change, on an "on demand" basis for critical data changes that might require supervisor attention and review, including but not limited to: Changes to final benefit Changes to financial data and financial institution for members receiving a benefit	2	☐ YES ☐ NO
302.032	Member Information Changes	The PAS will provide the capability to record and change the following information for a member's dependent: Name (First, Middle, Last, Suffix) Birth Date Relationship SSN (if applicable/existing) Address	2	☐ YES ☐ NO
302.033	Member Information Changes	The PAS will provide the capability to store multiple dependent records.	2	☐ YES ☐ NO
302.034	Member Information Changes	The PAS will provide the capability to record and change the following information for all ex-spouse(s) / DRO(s) if applicable (please note that there might be more than one ex-spouse on the member's file): Name (First, Middle, Last, Suffix) Birth Date SSN Member ID Ex-Spouse / Ex-Domestic Partner is also member at FCERA? Y/N Date of Marriage Date of Separation Address	2	YES NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
302.035	Member Information Changes	The PAS will provide the capability to store multiple DRO's for a member.	2	☐ YES ☐ NO
302.036	Member Information Changes	The PAS will provide the capability to capture and update the marital status: • Single • Married • Divorced • Widowed • Legally Separated • Domestic Partnership	2	☐ YES ☐ NO
302.037	Member Information Changes	The PAS will provide the capability to capture the following if the member is married: • Is/Was spouse/domestic partner also a member (Y/N) • Spouse's/Domestic Partner's name • Spouse's/Domestic Partner's SSN or Member ID • Spouse's /Domestic Partner's Employee ID (if applicable) • Spouse's/Domestic Partner DOB • Date of Marriage / Domestic Partnership • Post-retirement marriage (Y/N)?	2	☐ YES ☐ NO
302.038	Member Information Changes	The PAS will provide the capability to capture and update the following fields for the emergency contact: Name Relationship Phone number	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
302.039	Member Information Changes	The PAS will provide the capability to accept the payroll transmittal file data for an active member and overwrite any existing data in the system. Any changes applied during the last interface file import must be recorded in a demographic/member changes report listing changes such as Name, SSN, Status Change, Address change, Phone number change, email changes, etc. for review by the Retirement Coordinator and retained in the member history record.	2	☐ YES ☐ NO
302.040	Member Information Changes	The PAS will provide the capability to automate member information changes as much as possible. Member information is stored at FCERA, County, Special Districts and the Bank.	2	YES NO
302.041	Member Information Changes	The PAS will provide the capability to track receipt of certain core / required forms, e.g. Marriage / domestic partnership proof, proof of birth, proof of death, name changes forms, etc. both for members as well as for ex-spouses, spouses, dependents and/or beneficiaries.	2	YES NO
302.042	Member Information Changes	The PAS will provide the capability to track status of mailings; for example, in case a member changed status and to remind Retirement Coordinator for follow-up at pre-defined intervals for disposition forms.	2	☐ YES ☐ NO
302.043	Member Information Changes	 The PAS will provide the capability for online validations and checklists – the system must have certain validation points – e.g.: Name Change: Prompt users whether they received proper documentation and what type of document they received. If no documentation was received, generate automated form letter to send to member to provide proof and update beneficiary form. Post-Retirement Spouse: Prompt user to check for marriage certificate and 	2	YES NO
		other proof as well as to request a Divorce decree for previous spouse. Potentially generate automated form letter to request divorce decree. Validation of email addresses / addresses: make sure that address patterns look correct.		



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.3 Plan Sponsor Payroll Import Processing (303)

11.7		•	Meets Requirements?
Payroll Import nd Processing	The PAS will provide capability to import key data in the active payroll interface file (PSBiweekly & Deductions Register) from County pertaining to member demographics and payroll.	1	YES NO
	The PSBiweekly file is a PeopleSoft file extracted from the Fresno County Human Resources Payroll system. The layout details for this file can be found in the appendix. Deductions Register contains retirement deduction detail for each county active		
	member. The layout details for this file can be found in the appendix		
Payroll Import and Processing	The PAS will provide capability to compare deductions that come through PSBiweekly with Deductions Register before posting to member records and provide exception reports that include but not limited to: • Buyback membership do not match the current membership • Buyback payroll contributions do not match • Employee payroll contributions do not match • Member has a contribution balance when not expected • Member has no contribution balance when balance is expected • Member is active, but has no payroll contribution • Employment status change • Employee class change • Part time hours change • Members close to 30 years • Service buy back completed • Employee membership change • Employee name change • Contribution adjustments	2	YES NO
n Se	d Processing	file (PSBiweekly & Deductions Register) from County pertaining to member demographics and payroll. The PSBiweekly file is a PeopleSoft file extracted from the Fresno County Human Resources Payroll system. The layout details for this file can be found in the appendix. Deductions Register contains retirement deduction detail for each county active member. The layout details for this file can be found in the appendix The PAS will provide capability to compare deductions that come through PSBiweekly with Deductions Register before posting to member records and provide exception reports that include but not limited to: Buyback membership do not match the current membership Buyback payroll contributions do not match Employee payroll contributions do not match Member has a contribution balance when not expected Member has no contribution balance when balance is expected Member is active, but has no payroll contribution Employee class change Part time hours change Part time hours change Members close to 30 years Service buy back completed Employee membership change Employee name change	file (PSBiweekly & Deductions Register) from County pertaining to member demographics and payroll. The PSBiweekly file is a PeopleSoft file extracted from the Fresno County Human Resources Payroll system. The layout details for this file can be found in the appendix. Deductions Register contains retirement deduction detail for each county active member. The layout details for this file can be found in the appendix The PAS will provide capability to compare deductions that come through PSBiweekly with Deductions Register before posting to member records and provide exception reports that include but not limited to: Buyback membership do not match the current membership Buyback payroll contributions do not match Employee payroll contributions do not match Member has a contribution balance when not expected Member is active, but has no payroll contribution Employment status change Employee class change Part time hours change Members close to 30 years Service buy back completed Employee membership change Employee name change Contribution adjustments



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
		Category status change		
		Employees with unknown amounts		
		 Active and Leave members not on PeopleSoft payroll 		
		Tier II membership inconsistencies		
		Tier III membership inconsistencies		
303.003	Payroll Import	The PAS will provide capability to correct or verify exceptions found in exception	2	☐ YES ☐ NO
	and Processing	reports before posting data from PSBiweekly to member records.		
303.004	Payroll Import	The PAS will provide capability to import key data in the active payroll interface	2	☐ YES ☐ NO
	and Processing	and validate data such as earn codes, bargaining units, etc		
303.005	Payroll Import	The PAS will provide capability to import an electronic data file per pay period	1	☐ YES ☐ NO
	and Processing	from plan sponsors that contains basic member demographic data and critical		
202.006	D 11 Y	payroll and contribution data for each member.	2	
303.006	Payroll Import	The PAS will provide capability to validate basic parameters about the transmittal	2	☐ YES ☐ NO
	and Processing	file prior to executing the import. These validations must include, but may not be limited to:		
		innited to:		
		Valid Plan Sponsor Identification Code		
		Valid Pay Period and associated Pay Date		
		Valid File Layout		
		Valid File Format		
		Valid Transmittal Batch Number		
		Batch Totals		
		Total Member Count		
303.007	Payroll Import	The PAS will provide capability to process multiple payrolls on different	2	☐ YES ☐ NO
	and Processing	schedules. i.e., weekly, bi-weekly, semi-monthly or monthly.		-
303.008	Payroll Import	The PAS will provide capability to process and post contributions in accordance	2	☐ YES ☐ NO
	and Processing	with each Plan Sponsor's payroll cycle.		
303.009	Payroll Import	The PAS will provide capability to prevent duplicate or otherwise invalid data	2	☐ YES ☐ NO
	and Processing	from posting to member record.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

${\bf Appendix} \; {\bf A-Requirements} \; {\bf Response}$

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
303.010	Payroll Import and Processing	The PAS will provide capability to import other payroll interface in .txt, .csv and excel file formats.	2	YES NO
		Multiple Plan Sponsors providing data to the PAS system, thus some flexibility is needed in the PAS system to allow import or entry of the data provided.		
303.011	Payroll Import and Processing	The PAS will provide capability to validate contributions at the member level.	2	☐ YES ☐ NO
303.012	Payroll Import and Processing	The PAS will provide capability to report, track and allow resolution for all exceptions and validation failures due to data from the interface file(s).	2	YES NO
303.013	Payroll Import and Processing	The PAS will provide capability to define exceptions as a warning or fatal error.	2	YES NO
303.014	Payroll Import and Processing	The PAS will provide capability to clearly label each exception or validation failure as either a warning or a fatal error as it happens.	2	YES NO
303.015	Payroll Import and Processing	The PAS will provide capability to prevent updates to the PAS when fatal errors exist.	2	☐ YES ☐ NO
303.016	Payroll Import and Processing	The PAS will provide capability for staff to review warnings and update the PAS system once it has been approved.	2	YES NO
303.017	Payroll Import and Processing	The PAS will provide capability to validate and track and correct payroll interface records.	2	YES NO
		Perform and track complete validation on each record being imported. This validation must ensure that the following elements (among other validated values) are correct or allow any incorrect or incomplete records to be identified, revisited and corrected:		
		 Earnings (amount paid to employee) Hours (hours toward service credit) Contributions (contributions on the earnings) 		
303.018	Payroll Import and Processing	The PAS will provide capability to manually update payroll data (hours and/or earnings) with proper security/authorization.	2	YES NO
		Incorrect earnings or hours associated with multiple pay periods or prior period adjustments may cause problems with Final Average Salary calculations and/or Service Years calculations.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
303.019	Payroll Import and Processing	The PAS will provide capability to process interface file records by plan.	2	☐ YES ☐ NO
		FCERA collects data for non participants for processing future service credit		
		purchases. However, Employees who are not members of FCERA except Extra		
		Help must be ignored.		
303.020	Payroll Import	The PAS will provide capability to accept contributions for members with reduced	2	☐ YES ☐ NO
	and Processing	hours and report variances between calculated amount and received amount.		
303.021	Payroll Import	The PAS will provide capability to create an alert for contributions received from	2	☐ YES ☐ NO
	and Processing	part-time employees.		
		Contributions would be expected for someone with FCERA membership and		
		requires a permanent position with at least 50% of fulltime hours.		
303.022	Payroll Import	The PAS will provide capability to add new members from the interface files.	2	☐ YES ☐ NO
	and Processing	ECEDA : II		
202.022	D 11.T	FCERA requires an enrollment card to establish membership.	2	
303.023	Payroll Import	The PAS will provide capability to produce detailed reports for reconciliation of	2	☐ YES ☐ NO
	and Processing	individual transmittal batches by tier and contribution type.		
		These reports will contain all critical member-specific data, including but not		
		limited to:		
		Employee Name		
		Employee Number		
		Department		
		• Section		
		Job Class		
		Member Status		
		Hours		
		Rate High		
		Rate Low		
		Pensionable Salary		
		Contribution Amount		
303.024	Payroll Import	The PAS will provide capability to produce variance reports for each transmittal	2	☐ YES ☐ NO
303.02	and Processing	hatch.		



Project: PENSION ADMINISTRATION SYSTEM

STRATION SYSTEM FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
		The variance percentage or dollar amount must be user defined. It will list all members who have a variance as selected by the user of a percentage or dollar amount (higher or lower) from the previous pay period transmittal in one or more critical data element, including but not limited to: • Pensionable Salary • Earnable Salary • Contribution Amount • Hours worked		
303.025	Payroll Import and Processing	The PAS will provide capability for detailed reporting on those records that have not passed validation and have been written to the exceptions table.	2	☐ YES ☐ NO
		 The following information must be reported: Plan Sponsor Pay Period / Transmittal Number Name Employee or other ID Number Validation Rule Violation Description Contribution Imbalance Amount (if applicable) 		
303.026	Payroll Import and Processing	The PAS will provide capability to display all transmittal exceptions on a user interface screen.	2	YES NO
303.027	Payroll Import and Processing	The PAS will provide capability for the user to select an exception and post it to the member record once corrective action has been taken.	2	☐ YES ☐ NO
303.028	Payroll Import and Processing	The PAS will provide capability to provide for each individual member, on a single member information screen, the following at a minimum: Employee ID Number Current Plan Current Employer Date of Birth Present Age Entry Date Adjusted Entry Date	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
		 Age at Entry Current Balance Member Status Separation or Termination Date Bargaining Unit 		
		• Job Class		
303.029	Payroll Import and Processing	The PAS will provide capability to provide for each individual member, on a single member contribution screen, individual posted records for each contribution type reported per pay period. These records must include:	2	☐ YES ☐ NO
		 Contribution Type 		
		Record Type		
		• Amount		
		Pay Period From Date		
		Pay Period To Date		
		Pay Date		
		Record Status [Posted, Adjusted, Cancelled]		
		• Status Date		
		Contribution Amount		
		Pre-Tax and Post-Tax Amounts		
		Transmittal Batch Number		
		Record Method [Batch or Manual]		
303.030	Payroll Import and Processing	The PAS will provide capability to track and maintain contribution records of varying types, including but not limited to, the following Record Types:	2	☐ YES ☐ NO
		Member Contributions		
		• Adjustments		
		Service Purchase Payments		
		Contribution refunds		
303.031	Payroll Import	The PAS will provide capability to automatically import contribution total amount	2	☐ YES ☐ NO
	and Processing	and split the total contribution into the appropriate categories. i.e., Basic Contribution, COLA Contribution, Supplemental COLA and Supplemental		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
		Benefit Contribution, based on the percentage breakdown for each fiscal year. The percentage breakdown must be stored in the system and be effective dated so that the system can maintain a historical view, since these breakdowns will also be needed for buyback calculations.		
303.032	Payroll Import and Processing	The PAS will provide capability to track and maintain contribution record status of varying values, including but not limited to, the following Record Status: • Posted • Adjusted • Cancelled	2	☐ YES ☐ NO
303.033	Payroll Import and Processing	The PAS will provide capability to create and maintain an audit trail that will record any adjustment, cancellation or manual posting of contribution data to a member's record.	2	☐ YES ☐ NO
303.034	Payroll Import and Processing	 The PAS will provide capability to record and maintain method of entry for each member contribution record. These methods must be some variation of: Active Payroll File Import Manual Record Entry The method of entry value must be automatically populated, based on the origin of the contribution records. 	2	YES NO
303.035	Payroll Import and Processing	The PAS will provide capability to provide a Life to Date contribution screen for each member, displaying on a single screen the following: Life to Date Contributions by Type: Basic contributions, pre-tax Basic contributions, post-tax COLA contributions, pre-tax COLA contributions, post-tax Supplemental Benefit contributions, pre-tax Supplemental Benefit contributions, post-tax Supplemental Benefit COLA contributions, pre-tax Supplemental Benefit COLA contributions, post-tax	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
		Note: For Supplemental Benefit, there is a special contribution balance for all people that were active/deferred/suspense members at 1/1/01. It is titled "ER contributions" and is in the member section but does not belong to the member. It is never refunded to the member nor reported to the member. At termination or retirement, the \$1 is transferred to the employers' current service account.		
		Following information must also be totaled for each member: Total Contributions Total Interest Posted Combined Total Contributions and Interest		
303.036	Payroll Import and Processing	The PAS will provide capability to segregate contributions by Service Purchase Contract contributions and "regular" contributions.	2	☐ YES ☐ NO
303.037	Payroll Import and Processing	The PAS will provide capability to import member data on those members that are currently on leave, even if they do not have pensionable salary or hours to report for those periods of leave.	2	☐ YES ☐ NO
303.038	Payroll Import and Processing	The PAS will provide capability to provide a summary report on any contribution transmittal file, including, but not limited to, the following information: Batch Number Pay Period Begin Date Pay Period End Date Pay Date Total Contribution Amount Number of Members Reported	2	☐ YES ☐ NO
303.039	Payroll Import and Processing	The PAS will provide capability to an authorized user to reverse, or roll back the transmittal import process if the transmittal file is discovered to be invalid. No residual records or data of any sort should remain with regard to g/l, member or employer records such as contribution, service, hours, etc In other words, the records should reverse so that they are not posted.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
303.040	Payroll Import and Processing	The PAS will provide capability to audit or track rollback or reversal of transmittal file.	2	YES NO
303.041	Payroll Import and Processing	The PAS will provide capability to calculate anticipated contributions, based on each member's transmitted payroll data.	2	☐ YES ☐ NO
303.042	Payroll Import and Processing	The PAS will provide capability to compare the anticipated contribution Amount to the actual contribution amount transmitted.	2	☐ YES ☐ NO
303.043	Payroll Import and Processing	The PAS will provide capability to report on contributions or adjustments received for someone who has a member status other than Active.	2	☐ YES ☐ NO
303.044	Payroll Import and Processing	The PAS will provide capability to identify and report on active members with 30 years or more of service, but for whom contributions have been received.	2	☐ YES ☐ NO
303.045	Payroll Import and Processing	The PAS will provide capability to accept salary and service credit for active members with 30 years or more of service, but for whom contributions have stopped.	2	YES NO
303.046	Payroll Import and Processing	The PAS will provide capability to identify and create a new member record if contributions exist in a transmittal file for a member with a status of Active, but for whom no matching member record exists in the system. Matching criteria should consist of, but not be limited to: Name SSN Employee ID Date of Birth	2	☐ YES ☐ NO
303.047	Payroll Import and Processing	The PAS will provide capability to report on all new member records created through the transmittal import process, by batch.	2	☐ YES ☐ NO
303.048	Payroll Import and Processing	The PAS will provide capability to categorize and report transmittal data exceptions by severity. Those that have been categorized as non-fatal (Warning) will allow data to be posted. Those categorized as fatal error will not post.	2	YES NO
303.049	Payroll Import and Processing	The PAS will provide capability to allow an authorized user to manually correct transmittal data, providing an audit trail for internal control. This would be limited to salary and contribution amounts only for County	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirements?
		employees. Personal information will be controlled by the import.		
303.050	Payroll Import and Processing	The PAS will provide capability to capture, track and report member record activity that results in a change in total member balance, including but not limited to:	2	☐ YES ☐ NO
		 Payroll Contributions Postings Interest Posting Adjustments Cancellations 		
303.051	Payroll Import and Processing	• Reserve balance The PAS will provide capability to store/archive historical transmittal exception errors (messages) for reporting purposes, even after the exception has been "cleared" and "posted" to the member's record.	2	☐ YES ☐ NO
303.052	Payroll Import and Processing	The PAS will provide capability to produce reports to facilitate the payroll import and validation process. Number of reports is used for reviewing and reconciling the payroll interface	2	☐ YES ☐ NO
303.053	Payroll Import and Processing	process. The PAS must have the ability to reproduce these reports. The PAS will provide capability to import data file live in production, without affecting the user's ability to access the system.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.4 Service Credit Purchase (304)

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.001	Purchase of Service Credit	The PAS will provide the capability to generate a purchase of service credit worksheet and service contract based on the data that exists within the system using the parameters selected by the user.	1	YES NO
304.002	Purchase of Service Credit	The PAS will provide the capability to override or add previous membership information by an authorized user with appropriate security.	2	☐ YES ☐ NO
304.003	Purchase of Service Credit	 The PAS will provide the capability for a member to make payment for service credit purchase by selecting one of the following options: Lump Sum Payment – This payment option is accepted using post-tax dollars but can also be accepted using pre-tax dollars via direct rollover (see third option below). Payments are usually submitted as cash or check. Payroll Deductions – This payment option must be set up through the member's Plan Sponsor. Payments for this option are accepted using pre-tax dollars. Direct Rollover – This payment option only accepts pre-tax dollars from tax qualified plans such as a 401(a), 401(k), Keogh, 403(b), 457 as well as Individual Retirement Accounts (IRA). Partial or full lump sum payments can be made via rollover from any one of the tax qualified plans as specified in the FCERA resolution which requires conclusive proof that the IRA does not include any post-tax dollars. Combination – Member may use any of the options above. 	1	YES NO
304.004	Purchase of Service Credit	The PAS will provide the capability to define validation rules for purchase of service credit. In order to reduce the amount of input errors for a purchase of service credit, the new PAS must provide a validation check when the staff is entering the contract details into the system based on certain criteria for various input	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		fields. For example: • Length of Purchase of Service Credit cannot exceed the specific leave period being purchased.		
		 Amount of payments cannot exceed the number of payments allowed for the selected Purchase of Service Credit. 		
		 Whenever possible the system must pull any compensation earnable, including additional pensionable pay components, automatically from the PAS. If the data is present, the system must pull actual pay data from the historic PAS data to derive actual contribution data. Table to maintain contribution rates that are applicable during the date of membership. (e.g., Rate 1% or 2%) 		
		• Entering year and month of date of membership – pull this data and calculate the appropriate interest.		
304.005	Purchase of Service Credit	The PAS will provide the capability to track service purchase contract payments.	2	☐ YES ☐ NO
304.006	Purchase of Service Credit	The PAS will provide the capability to identify service types attributed to a service purchase.	2	☐ YES ☐ NO
304.007	Purchase of Service Credit	The PAS will provide the capability to track and link payments and service with a particular service contract.	2	☐ YES ☐ NO
304.008	Purchase of Service Credit	The PAS will provide the capability to validate that the new service purchase contract number is not identical to one that is already in the system when modifying a contract.	2	☐ YES ☐ NO
304.009	Purchase of Service Credit	The PAS will provide the capability to prompt the user to provide a reason for the service purchase change as a failsafe point to ensure the change is desired.	2	☐ YES ☐ NO
304.010	Purchase of Service Credit	The PAS will provide the capability to apply an interest factor to purchase of service credit.	1	☐ YES ☐ NO
		If the member selects a payment plan option via payroll deductions, additional interest based on the interest factor will be added to the purchase amount. This interest factor is a percentage – currently 8% - that accounts for the interest that would have been applied to the accumulated contributions.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		For example, if a member purchases time from 5 years ago then the member would have to pay the base amount plus the accumulated interest over the last 5 year period – i.e. FCERA will factor in 10 interest posting periods. However, if a member now would choose to use payroll deductions / a payment contract to pay off the Purchase of Service Credit over a predefined time period in the future, then FCERA would also add an interest factor (currently 8%) to the amount.		
304.011	Purchase of Service Credit	The PAS will provide the capability to adjust the interest factor without the need for programming changes.	2	☐ YES ☐ NO
		The interest factor is currently at 8% but might have to be adjusted in the future.		
304.012	Purchase of Service Credit	The PAS will provide the capability to define rules for prior County Service (service within Fresno County and Special Districts that was excluded from membership).	2	☐ YES ☐ NO
		 All FCERA members shall be permitted to purchase time for eligible extra help/part time, pre-membership, seasonal, or temporary time under dictates of Government Code Section 31641.5. The following rules apply: Purchase of Service Credit period must be attributable to County time worked while the employee was not eligible for FCERA membership. The service time to be purchased must be certified by the applicable employer system where the time was worked. Member must pay the contributions that would have been made to the retirement fund for the length of time being purchased, based on the contribution rate and salary at the original date of membership for that service period in FCERA, plus the interest that would have accrued on those contributions since the date of membership. The entry date to the system will not be altered – it remains the date that membership began, even if prior service time is purchased. 		
304.013	Purchase of Service	The PAS will provide the capability to track periods of eligibility for	2	☐ YES ☐ NO
	Credit	FCERA membership.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.014	Purchase of Service Credit	The PAS will provide the capability to define the calculation rules for all aspects of service purchase.	2	YES NO
304.015	Purchase of Service Credit	The PAS will provide the capability to maintain member's original entry date regardless of prior service purchases.	2	☐ YES ☐ NO
304.016	Purchase of Service Credit	The PAS will provide the capability define rules for redeposit. Active and Deferred members shall be allowed to redeposit previously withdrawn contributions pursuant to the dictates of Government Code Section 31652. The following rules apply: • The repayment term may not exceed the length of the period of service being purchased unless approved by the Retirement Administrator. For example, if an active member is purchasing three years service credit, that member will have the option of choosing payroll deductions over three years. • Except for Safety members (currently safety in the reciprocal system or were safety while with FCERA), member must return to work in order to redeposit unless the contributions were withdrawn prior to 1971, then redeposit can be made without returning to work. • Member must redeposit all previously withdrawn funds. • There is no posting of pro-rata service for redeposit payments, if total payment is not completed for any reason, any partial payment will be refunded. • If terminating prior to the completion of a payment plan for a redeposit, the full amount paid will be refunded and no service credit issued. If the member elects to defer and leave funds on deposit, he or she may make a lump sum payment for the balance due. • Member must pay all of the previously withdrawn retirement contributions plus the interest that would have accrued on those contributions had they remained on deposit since the date of withdrawal. • Service credit will be applied to the retirement tier/classification in which it was originally accrued.	2	YES NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 Anyone who paid contribution between July 1, 2002 and February 13, 2007 and refunded prior to January 1, 2008 will have the redeposit amount reduced due to UAAL project (overpaid contributions refunded). 		
304.017	Purchase of Service Credit	The PAS will provide the capability to allow flexible repayment terms. The repayment term for most payment plans may not exceed the length of	2	YES NO
		the period of service being purchased unless approved for a longer length of time by the Retirement Administrator.		
304.018	Purchase of Service Credit	The PAS will provide the capability to track contribution withdrawals.	2	☐ YES ☐ NO
304.019	Purchase of Service Credit	The PAS will provide the capability to post a redeposit only when fully paid.	2	☐ YES ☐ NO
304.020	Purchase of Service Credit	The PAS will provide the capability to refund partial payments of a redeposit.	2	☐ YES ☐ NO
304.021	Purchase of Service Credit	The PAS will provide the capability for the member to make a lump sum payment.	2	☐ YES ☐ NO
304.022	Purchase of Service Credit	The PAS will provide the capability to calculate accrued interest for a redeposit.	2	☐ YES ☐ NO
304.023	Purchase of Service Credit	The PAS will provide the capability to apply service credit for a redeposit to the original tier/classification the service was accrued on.	2	☐ YES ☐ NO
304.024	Purchase of Service Credit	The PAS will provide the capability to recalculate contributions made under the current plan to the old plan and generate a refund or service purchase.	2	☐ YES ☐ NO
304.025	Purchase of Service Credit	The PAS will provide the capability to track members who took out contributions between July 1, 2002 and February 13, 2007 and refunded prior to January 1, 2008.	2	☐ YES ☐ NO
304.026	Purchase of Service Credit	The PAS will provide the capability to reduce a redeposit amount by the refund, due to overpaid contributions previously refunded.	2	☐ YES ☐ NO
304.027	Purchase of Service Credit	The PAS will provide the capability to restrict redeposit amounts to service previously withdrawn.	2	YES NO
304.028	Purchase of Service Credit	The PAS will provide the capability to define rules for purchase of medical leave/FMLA. • Leave must be an approved medical leave or FMLA absence.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 May purchase only up to twelve months of service per leave period. Must have been an active member in the FCERA system during the leave of absence and must return to work to be eligible to purchase the service time. The number of payments allowed may equal but not exceed the total service time being purchased – i.e. if the member executes a Purchase of Service Credit for a leave period of 12 months, then the payroll deductions may also not exceed more than 26 pay periods for a biweekly pay cycle or 24 pay periods for a semi-monthly pay cycle or 12 pay periods for a monthly pay cycle. Medical leave of absence must be appropriately identified on the history card maintained by the plan sponsor. Member must pay the contributions that would have been made to the retirement fund plus the interest that would have been accrued on those contributions from the date of the leave until payment is completed. If the member is granted a salary increase during the leave period being purchased, the cost of the amount purchased is increased appropriately from the effective date of the increase. 		
304.029	Purchase of Service Credit	The PAS will provide the capability to track leave incidents including dates and reasons for leaves.	2	YES NO
304.030	Purchase of Service Credit	The PAS will provide the capability to associate a purchase contract to a leave incident.	2	☐ YES ☐ NO
304.031	Purchase of Service Credit	The PAS will provide the capability to restrict purchase of medical leave to members in active status during the leave.	2	☐ YES ☐ NO
304.032	Purchase of Service Credit	The PAS will provide the capability to restrict purchase of medical leave to members that return to service after the leave.	2	☐ YES ☐ NO
304.033	Purchase of Service Credit	The PAS will provide the capability to restrict payment period for purchases of medical leave/FMLA to the length of the leave only up to twelve months of service per leave period. An authorized user must be able to override the default payment period.	2	YES NO
304.034	Purchase of Service Credit	The PAS will provide the capability to track and record medical leaves of absence including begin and end dates associated with the incident.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.035	Purchase of Service Credit	The PAS will provide the capability to track multiple medical leave/FMLA absences.	2	YES NO
304.036	Purchase of Service Credit	The PAS will provide the capability to calculate contributions based on the member's contribution rate in effect during the leave.	1	☐ YES ☐ NO
304.037	Purchase of Service Credit	The PAS will provide the capability to calculate accrued interest for contributions for a purchase of medical leave/FMLA from the date of the leave until payment is completed.	1	☐ YES ☐ NO
304.038	Purchase of Service Credit	The PAS will provide the capability to apply salary increases to the calculation of contributions for a purchase of medical leave /FMLA from the effective date of the increase.	1	YES NO
304.039	Purchase of Service Credit	 The PAS will provide the capability to define rules for public service. Service with specific public agencies may be purchased as FCERA service time. Public agency is defined as: A Federal Agency is any department or agency of the United States government, including active military service. Need DD214 form and number of points, depending on type of military service. Any department or agency of the State of California, including school districts (PERS/STRS). Any city or county within California that has reciprocal agreement with PERS Prior public service can only be purchased while an active member. The member cannot be eligible to receive a retirement benefit from the other entity for the service period being purchased. The member must not have re-deposited or purchased service credit with any other public agency for the service period being purchased. The purchase must be an equivalency of time; therefore some conversion to a monthly or bi-weekly basis may be necessary. The member must pay the employee contribution at membership (based on the contribution rate and salary at the current date of membership) times two plus all applicable interest from the date of membership through the calculation date. Service credit will be applied to the retirement tier in which the 	2	YES NO



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Appendix A – Requirements Response

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 member was placed at the time of current membership in FCERA. Payment plans for public service purchases are capped at five years. Service credit purchases are capped at four years for Plan Sponsors except for FMAAA who can purchase up to the time available for purchase. Time purchased does not count towards eligibility for benefits, for example, the minimum of ten years of service needed to retire, non-service connected disability, death benefit, health insurance, or vesting. 		
		 Calculation is based on age, most recent date of membership, salary at date of membership and benefit tier and classification. 		
304.040	Purchase of Service Credit	The PAS will provide the capability to track member's status as prior public service leave.	2	☐ YES ☐ NO
304.041	Purchase of Service Credit	The PAS will provide the capability generate warning to staff if member would not be eligible to purchase service credit. For example when calculating time for educational LOA.	2	☐ YES ☐ NO
304.042	Purchase of Service Credit	The PAS will provide the capability to define eligible service agencies in the system.	2	☐ YES ☐ NO
304.043	Purchase of Service Credit	The PAS will provide the capability to generate a report to ensure that service purchase amounts can be double-checked and recovered if necessary.	2	☐ YES ☐ NO
304.044	Purchase of Service Credit	The PAS will provide the capability to generate a report showing all open Military Leaves.	2	☐ YES ☐ NO
304.045	Purchase of Service Credit	The PAS will provide the capability to record a member's service at eligible agencies.	2	☐ YES ☐ NO
304.046	Purchase of Service Credit	The PAS will provide the capability to record whether a member is receiving benefits from another agency.	2	☐ YES ☐ NO
304.047	Purchase of Service Credit	The PAS will provide the capability to create and edit a letter to the reciprocal agency if a member is receiving benefits from another agency.	2	☐ YES ☐ NO
304.048	Purchase of Service Credit	The PAS will provide the capability to record whether a member is eligible to redeposit or purchase time with any other public/reciprocal agency.	2	☐ YES ☐ NO
304.049	Purchase of Service Credit	The PAS will provide the capability to convert service from eligible agencies to monthly or bi-weekly basis.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.050	Purchase of Service Credit	The PAS will provide the capability to calculate contributions times two, for purchase of public service, as the contribution rate and compensation at the original date of membership.	2	☐ YES ☐ NO
304.051	Purchase of Service Credit	The PAS will provide the capability to calculate interest for purchase of public service.	2	☐ YES ☐ NO
304.052	Purchase of Service Credit	The PAS will provide the capability to apply service credit for purchase of public service to the member's retirement tier at the time of entry into membership at FCERA.	1	☐ YES ☐ NO
304.053	Purchase of Service Credit	The PAS will provide the capability to purchase military leave of absences during active periods of membership.	2	☐ YES ☐ NO
304.054	Purchase of Service Credit	The PAS will provide the capability to exclude public service purchases from benefit eligibility calculations.	2	☐ YES ☐ NO
304.055	Purchase of Service Credit	The PAS will provide the capability to post final amounts and service credit in case of an early pay-off for post-tax purchases.	2	☐ YES ☐ NO
304.056	Purchase of Service Credit	The PAS will provide the capability to accommodate for installment payments on service credit purchases.	2	☐ YES ☐ NO
304.057	Purchase of Service Credit	The PAS will provide the capability to define payment plans. This includes the payment amounts, number of payments, interest factor and projected interest for any semi-annual interest posting periods.	1	☐ YES ☐ NO
304.058	Purchase of Service Credit	The PAS will provide the capability to create amortization schedules if payroll deduction is selected.	2	☐ YES ☐ NO
304.059	Purchase of Service Credit	The PAS will provide the capability to suspend service purchase payments. If a member takes an approved leave without pay, purchase of service payments (pre-tax or post-tax) will be placed on hold automatically until the member returns to work and is once again on payroll.	2	☐ YES ☐ NO
304.060	Purchase of Service Credit	The PAS will provide the capability to generate a warning and a report if member returns from a leave, to let staff know that there are outstanding payroll deductions.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.061	Purchase of Service Credit	The PAS will provide the capability to restrict revocation of pre-tax service purchase payment plans.	2	☐ YES ☐ NO
		Pre-tax payment plans are irrevocable and cannot be changed or pre-paid, except in the event of termination, retirement, or death.		
304.062	Purchase of Service Credit	The PAS will provide the capability to purchase service incrementally except for redeposits.	2	☐ YES ☐ NO
		• The member must buy back the most recent time or latest in time as required by law for prior service (service excluded from membership), i.e. extra help time.		
		• Redeposits cannot be purchased incrementally, and must be made on a single contract (i.e. you can buy partial credit for other contracts and continue to do so, re-deposit can only be done as one contract).		
304.063	Purchase of Service Credit	The PAS will provide the capability for deferred members to make lump sum service purchase payments.	2	YES NO
304.064	Purchase of Service Credit	The PAS will provide the capability for multiple service purchase payment plans via payroll deductions.	2	YES NO
304.065	Purchase of Service Credit	The PAS will provide the capability to record and maintain records of service purchase agreements in the member record, including, but not limited to the following information:	2	☐ YES ☐ NO
		 Service purchase government code section Number sequence for the purchase (if there's more than one and the 		
		order in which the member must purchase)		
		Service purchase typeTier / Plan for service purchase		
		 Staff Id of the person who processed the respective service purchase Service Period purchased 		
		Effective date		
		Status [Active, Paid, Cancelled]Status date		
		 Status date Payment option (lump sum/installments/pretax/post tax) 		
		Total Service / Purchased		



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Appendix A – Requirements Response

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 Total contributions due Contributions to date (broken down into Regular / COLA/settlement/settlement COLA) Total interest due by contribution type Total purchase cost Total payment received pre-tax Total payment received post-tax Balance due Balance due effective date 		
304.066	Purchase of Service Credit	The PAS will provide the capability to maintain eligibility parameters and business rules for calculating each type of service purchase without the need for programming changes.	2	☐ YES ☐ NO
304.067	Purchase of Service Credit	The PAS will provide the capability to determine a member's eligibility to purchase service time by comparing the member's record against the eligibility parameters for the type of service purchase selected.	2	☐ YES ☐ NO
304.068	Purchase of Service Credit	The PAS will provide the capability to record and maintain a table of retrospective and prospective interest factors to be used in the calculation of service purchase costs.	2	☐ YES ☐ NO
304.069	Purchase of Service Credit	The PAS will provide the capability to record and maintain history of payment plan details and interest rate.	2	☐ YES ☐ NO
304.070	Purchase of Service Credit	The PAS will provide the capability to base service calculations on the service time equivalency selected by the user. Options to include, but not be limited to: Hours Months to five decimals Years to five decimals	2	☐ YES ☐ NO
304.071	Purchase of Service Credit	The PAS will provide the capability to accurately calculate a purchase of service that includes time split between multiple plans, contribution rates and service time.	2	☐ YES ☐ NO
304.072	Purchase of Service Credit	The PAS will provide the capability to credit full service amount purchased at the end of the contract, without rounding issues resulting in fractional differences as payment is made.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.073	Purchase of Service Credit	The PAS will provide the capability to post service purchase payments that are transmitted with payroll contributions by the plan sponsors for the applicable payroll period.	2	☐ YES ☐ NO
304.074	Purchase of Service Credit	The PAS will provide the capability to manually post service purchase payments to member records.	2	☐ YES ☐ NO
304.075	Purchase of Service Credit	The PAS will provide the capability to record the payment option selected by the member.	2	☐ YES ☐ NO
304.076	Purchase of Service Credit	The PAS will provide the capability to track the tax status (pre-tax or post-tax) of all service purchase payments.	2	☐ YES ☐ NO
304.077	Purchase of Service Credit	The PAS will provide the capability to generate reimbursement of overpayment on a service purchase contract, or in the event of cancellation of a service purchase contract and amount of service purchased if applicable.	2	YES NO
304.078	Purchase of Service Credit	The PAS will provide the capability to calculate early payoff of a post-tax service purchase contract, by adjusting the interest factor and recalculating the amount due.	2	YES NO
304.079	Purchase of Service Credit	The PAS will provide the capability to recalculate an existing payment contract with new parameters.	2	☐ YES ☐ NO
304.080	Purchase of Service Credit	The PAS will provide the capability to overwrite payment amounts, or the number of payment installments on service purchase worksheets.	2	☐ YES ☐ NO
304.081	Purchase of Service Credit	The PAS will provide the capability to maintain and credit multiple service purchase contracts concurrently.	2	☐ YES ☐ NO
304.082	Purchase of Service Credit	The PAS will provide the capability to view and print service purchase reports, including: • Detailed report for an individual member.	2	☐ YES ☐ NO
		 Detailed report for all mutvidual memoer. Detailed report of all Active (outstanding) service purchase agreements. Detailed report of members with a remaining balance due after the allowable number of payments that have been posted. 		
304.083	Purchase of Service Credit	The PAS will provide the capability to credit all service purchase payments to the member, if the member retires or terminates prior to completing the purchase of service credit.	2	YES NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.084	Purchase of Service Credit	The PAS will provide the capability for the member to keep what is paid for if the member retires or terminates prior to completing the purchase of service credit, and pay off the rest of the contract in lump sum payments.	2	☐ YES ☐ NO
304.085	Purchase of Service Credit	The PAS will provide the capability for beneficiaries to pay off service purchases. In the event of an active member's death, the beneficiary is given the opportunity to pay off any service purchase agreements active at the time of death if the beneficiary is eligible to receive a continuing benefit.	2	☐ YES ☐ NO
304.086	Purchase of Service Credit	The PAS will provide the capability to cancel post-tax payment plans for non-Redeposit service purchases. At termination of employment the member has the following options related to outstanding balances on installment purchases: • Payment and service time is amortized and member receives credit up until that point. • Pay off any remaining time not purchased in a lump sum (payoff amount must be calculated to remove interest factor).	2	☐ YES ☐ NO
304.087	Purchase of Service Credit	The PAS will provide the capability to define rules for purchase of missed contributions due to a payroll error. • A Purchase of Service Credit contract may come into effect when there is retirement eligible service time worked for which contributions were not deducted. The reason for the "missed contribution" is most likely due to system/plan sponsor error. • As contributions are required on all retirement eligible service time, this type of Service Credit is calculated and payment is mandatory.	2	YES NO
304.088	Purchase of Service Credit	The PAS will provide the capability to refer to refund history in a member's record in order to compute the amount of service time available, and the associated cost of a redeposit purchase.	2	YES NO
304.089	Purchase of Service Credit	The PAS will provide the capability to compute member's future retirement benefit attributable to the time purchased, and to display the result on screen, and on a service purchase worksheet.	2	YES NO



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ReqID	Process	Requirement Detail	Priority	Meets Requirement?
304.090	Purchase of Service Credit	The PAS will provide the capability for the service purchase calculator to issue a service purchase worksheet. The worksheet will display all critical calculations and payment plan amounts.	2	☐ YES ☐ NO
304.091	Purchase of Service Credit	The PAS will provide the capability to overwrite payment amounts, or the number of payment installments on service purchase worksheets.	2	☐ YES ☐ NO
304.092	Purchase of Service Credit	The PAS will provide the capability to manually post service time to member records.	2	☐ YES ☐ NO
304.093	Purchase of Service Credit	The PAS will provide the capability to record and maintain financial institution data if the member selects rollover or transfer as the payment option.	2	☐ YES ☐ NO
304.094	Purchase of Service Credit	The PAS will provide the capability to maintain a history of all service purchase occurrences in a members' record.	2	YES NO
304.095	Purchase of Service Credit	The PAS will provide the capability to issue a service purchase contract, specific to individual and type of purchase, based on the results generated in a service purchase worksheet.	2	☐ YES ☐ NO
304.096	Purchase of Service Credit	The PAS will provide the capability to adjust an existing service contract in the event that the original set-up terms were entered incorrectly.	2	☐ YES ☐ NO
304.097	Purchase of Service Credit	The PAS will provide the capability to generate a service contract and letter to the member detailing options for purchase of service including but not limited to: Plan/tier Length of service purchased Dates of service purchased Options to pay Total cost for each option	2	☐ YES ☐ NO
304.098	Purchase of Service Credit	The PAS will provide the capability to edit the service contract and letter to member prior to sending to member.	2	☐ YES ☐ NO
304.099	Purchase of Service Credit	The PAS will provide the capability to generate a denial letter if the member is not eligible to make the requested purchase of service.	2	☐ YES ☐ NO
304.100	Purchase of Service Credit	The PAS will provide the capability to edit the denial letter prior to sending to member.	2	☐ YES ☐ NO
304.101	Purchase of Service Credit	The PAS will provide the capability to provide a service purchase calculator that will compute a service purchase estimate, based on the member record	2	YES NO



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ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		and specific data entered by the user.		
		If purchase type is Public Service, the formula is:		
		Most recent system entry date monthly compensation x contribution rates applicable at that date of membership x service to be purchased x 2 + interest from that date of membership = total cost of public service		
304.102	Purchase of Service Credit	The PAS will provide the capability to provide the user with a service purchase calculator that will compute a service purchase estimate, based on the member record and specific data entered by the user.	2	☐ YES ☐ NO
		If purchase type is prior service, formula is:		
		Contributions (regular, COL, supplemental basic, supplemental COL and interest refunded) + Interest from the date of withdrawal		
304.103	Purchase of Service Credit	The PAS will provide the capability to calculate interest on prior service and public service from the entry point into the system immediately succeeding the prior service, to the interest period closest to the point of the Purchase of Service Credit. If there is a redeposit to be purchased, the calculation will use the age and membership data associated with the refunded period.	2	☐ YES ☐ NO
304.104	Purchase of Service Credit	The PAS will provide the capability to calculate interest on redeposit from the point of original refund until the interest period in which the redeposit is calculated.	2	☐ YES ☐ NO
304.105	Purchase of Service Credit	The PAS will provide the capability to calculate interest on medical and active military leaves of absences without pay is calculated from the closest 1/1 or 7/1 date following the leave of absence period to the current interest apportionment period at time of calculation (6/30 or 12/31).	2	☐ YES ☐ NO
304.106	Purchase of Service Credit	The PAS will provide the capability to track and alert staff if request for prior public service is not within 90 days of current membership.	2	☐ YES ☐ NO



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.5 Reciprocity Processing (305)

ReqID	Process	Requirement details	Priority	Meets Requirement?
305.001	Reciprocity Processing	The PAS will provide the capability to establish eligibility for reciprocity if membership in the reciprocal system occurred within 6 months after leaving service with the other reciprocal agency or within 90 days if date of termination with reciprocal agency and entry into new agency was prior to 1976.	1	☐ YES ☐ NO
		The dates used to determine if the membership occurred within 6 months/90 days is the termination date of the previous employer and the membership date in the new retirement system.		
305.002	Reciprocity Processing	The PAS will provide the capability for establishing reciprocity anytime as long as the 6 months/90 day rule applies.	1	☐ YES ☐ NO
305.003	Reciprocity Processing	The PAS will provide the capability to calculate exact days of overlap in service between reciprocal systems.	2	☐ YES ☐ NO
305.004	Reciprocity Processing	The PAS will provide the capability to calculate the exact days of gaps in Service between FCERA and the reciprocal system.	2	☐ YES ☐ NO
305.005	Reciprocity Processing	The PAS will provide the capability to manually override data. Regardless of the rules that are built into the system to validate reciprocity, manual override in cases where an exception needs to be made with a supervisor /management authorization.	2	☐ YES ☐ NO
305.006	Reciprocity Processing	The PAS will provide the capability for manual overrides for reciprocity eligibility by an authorized user. i.e,. even though 6 months may have passed, there may be special circumstance where reciprocity would still be granted and FCERA needs to have the ability to allow reciprocity.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
305.006	Reciprocity Processing	The PAS will provide the capability to change status of an established incoming reciprocity for a member as ineligible in case the member took a refund from the reciprocal system or	2	☐ YES ☐ NO
	Frocessing	if the member is receiving benefit from the reciprocal system. The system must then also		
		allow changes to contribution rates and any other applicable data and calculations.		
305.007	Reciprocity	The PAS will provide the capability to change the member's status to one that reflects a	2	☐ YES ☐ NO
303.007	Processing	deferred reciprocal status.	2	ILS INO
305.008	Reciprocity	The PAS will provide the capability to alert a staff member in case they are trying to refund	2	☐ YES ☐ NO
	Processing	contributions if a member has established outgoing reciprocity.		
		The general rule is that a member can only receive a refund of contributions in a previous		
		system if they have taken a refund with the current system for which they have established		
		outgoing reciprocity, i.e. a member must take refunds in the order they established		
		reciprocity (from the current system backward). Therefore, FCERA can only process a		
		refund of contributions if the outgoing reciprocity member has already received a refund at		
		the current system.		
305.009	Reciprocity	The PAS will provide the capability to change the status of an established outgoing	2	☐ YES ☐ NO
	Processing	reciprocity for a member as ineligible in case the member takes a refund from FCERA.		
305.010	Reciprocity	The PAS will provide the capability to include reciprocal service in the determination of	2	☐ YES ☐ NO
	Processing	30-year membership for all eligible members.		
305.011	Reciprocity	The PAS will provide the capability to capture and store multiple reciprocity records for a	2	☐ YES ☐ NO
	Processing	member, including reciprocal system name and total reciprocal service time.		
305.012	Reciprocity	The PAS will provide the capability to store date ranges for service for reciprocal	2	☐ YES ☐ NO
	Processing	memberships.	_	
305.013	Reciprocity	The PAS will provide the capability to include eligible reciprocal service in calculation of	2	☐ YES ☐ NO
	Processing	total service credit to determine if a member is eligible for retirement .		
		Discounts that are invested associated for the control colorion of the housest		
		Please note that reciprocal service is not included for the actual calculation of the benefit.		
		The only exception to this rule is the calculation of a benefit for a disability case: In this		
		case, FCERA needs to be able to include all service credit from all systems to determine		
		what the benefit would have been if all service would have been in one agency or one		
305.014	Daginragity	System. The DAS will provide the conchility to record reciprocal information about a member.	2	DVES DNO
303.014	Reciprocity	The PAS will provide the capability to record reciprocal information about a member,	2	☐ YES ☐ NO
	Processing	including but not limited to:		



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
		 Name of Reciprocal Agency Contact at Reciprocal Agency Termination Date of Reciprocal Agency Membership Date of Reciprocal Agency Years of Service with Reciprocal Agency (YRS / MOS) Entry Age in Reciprocal Agency Adjustment of Entry Age eligible? Y/N Purchased Service Prior to Membership with Reciprocal Agency (YRS / NOS and Type) Total days between termination date at reciprocal agency and entry date at FCERA Termination date of previous agency and entry date at FCERA falls within allotted timeframe of 6 months. (90 days if prior to 1976) Y/N? Days of overlap between Reciprocal Agency and FCERA (only applicable if 9. Above was <= 0 days) Overlap of Service between Reciprocal Agency and FCERA falls within acceptable timeframe of 0 days? Y/N Eligible for Reciprocity? Y/N 		
305.015	Reciprocity Processing	14) Reason for ineligibility The PAS will provide the capability to capture information on Outgoing Reciprocity. Data to be captured must include but not limited to the following information: 1) Reciprocal Agency for outgoing reciprocity 2) Termination Date at FCERA 3) Date of Membership at Reciprocal Agency 4) Eligible for Outgoing Reciprocity (Y/N) 5) Reason for ineligibility (if "N" selected for item 4.)	2	YES NO
305.016	Reciprocity Processing	The PAS will provide the capability to re-calculate a different contribution rate based on an updated entry age.	2	YES NO
305.017	Reciprocity Processing	The PAS will provide the capability to calculate the difference between the original contributions and the new contributions for changes in the contribution basis rate due to age changes or due to other factor such as a Tier conversion.	2	☐ YES ☐ NO
305.018	Reciprocity Processing	The PAS will provide the capability to identify the final amount of over- or underpayment of contributions and interest to be posted against the member's records and must allow for a manual adjustment and refund based on this amount if necessary.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
305.019	Reciprocity Processing	The PAS will provide the capability to track outgoing reciprocity.	2	☐ YES ☐ NO
305.020	Reciprocity Processing	The PAS will provide the capability to input the date the correspondence to other retirement systems was sent out.	2	YES NO
		It is sometimes necessary to send multiple follow-up requests to reciprocal agencies before the needed documentation is received.		
305.021	Reciprocity Processing	The PAS will provide the capability to process and generate a lump sum refund in case of an overpayment of contributions due to a change in the contribution rate.	2	☐ YES ☐ NO
305.022	Reciprocity Processing	The PAS will provide the capability to display the results of the refund calculations on screen and in a refund worksheet, along with other data elements associated with the reciprocal service.	2	YES NO
305.023	Reciprocity Processing	The PAS will provide the capability to flag active member as an Intersystem Member if applicable.	2	☐ YES ☐ NO
305.024	Reciprocity Processing	The PAS will provide the capability for drop-down list of agencies that FCERA has a reciprocal agreement with or have been set up as a reciprocal system through an existing member.	2	☐ YES ☐ NO
305.025	Reciprocity Processing	The PAS will provide the capability to modify the list of reciprocal agencies by an administrator or supervisor without the need for programming updates.	2	☐ YES ☐ NO
305.026	Reciprocity Processing	The PAS will provide the capability to produce reports on reciprocity – e.g. list of members who have outgoing reciprocity and the respective agencies, list of members who have incoming reciprocity and the corresponding agencies, summary reports with counts, etc.	2	YES NO
305.027	Reciprocity Processing	The PAS will provide the capability to produce an automated Inter-System Membership Advice (ISMA) form, populated with the member's specific information, for both incoming reciprocity and outgoing reciprocity requests. The system must also provide for the ability to store these in the system and to keep track of the status.	2	YES NO
305.028	Reciprocity Processing	The PAS will provide the capability to store ISMA in the system and to keep track of the status.	2	☐ YES ☐ NO
305.029	Reciprocity Processing	The PAS will provide the capability to suspend all requests associated with the reciprocity process, including, but not limited to, requests for forms and affidavits from reciprocal agency.	2	YES NO
305.030	Reciprocity Processing	The PAS will provide the capability to store, display and update reciprocal Salary data in the member record.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
305.031	Reciprocity	The PAS will provide the capability to establish a threshold for a reminder that will then	2	☐ YES ☐ NO
	Processing	generate an automated notice to staff member to follow-up with the reciprocal agency.		
305.032	Reciprocity	The PAS will provide the capability to turn off reminder notifications once reciprocity has	2	☐ YES ☐ NO
	Processing	been established.		
305.033	Reciprocity	The PAS will provide the capability to automatically generate a reciprocity confirmation	2	☐ YES ☐ NO
	Processing	letter to member for incoming reciprocity.		
305.034	Reciprocity	The PAS will provide the capability to automatically generate a reciprocity confirmation	2	☐ YES ☐ NO
	Processing	letter to member for outgoing reciprocity.		
305.035	Reciprocity	The PAS will provide the capability to automatically generate a reciprocity denial letter to	2	☐ YES ☐ NO
	Processing	member.		
305.036	Reciprocity	The PAS will provide the capability for a staff member to edit system generated letters	2	☐ YES ☐ NO
	Processing	before sending to member. (e.g., reciprocity confirmation letter, denial letter)		
305.037	Reciprocity	The PAS will provide the capability for status indicator for each reciprocal agency	2	☐ YES ☐ NO
	Processing	identifying if withdrawal of contributions have been verified with any other outgoing		
		reciprocal agencies.		
305.038	Reciprocity	The PAS will provide the capability to change the member status to inactive or suspense	2	☐ YES ☐ NO
	Processing	depending on the eligibility service years, during the period when an outgoing member is in		
		the process of establishing reciprocity.		



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.6 Contribution Adjustments (306)

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
306.001	Contribution / Age Adjustment	The PAS will provide the capability to recalculate employee contribution based on the following changes: • Age • Tier • Classification • Salary • Combination of any of the above • Combination of all of the above	1	☐ YES ☐ NO
306.002	Contribution /Age Adjustment	The PAS will provide the capability to track the following data to be used in recalculating new contribution amount. • Age • Employment dates • Pay periods • Annual interest rate • Basic pay • Basic low rate • Basic high rate • COL low rate • COL high rate • Supplemental Employee low rate • Supplemental Employee high rate • COL supplemental Employee low rate • COL supplemental Employee high rate • COL supplemental Employee high rate • COL supplemental Employee high rate • COL supplemental Employee high rate • COL supplemental Employee high rate • COL contribution	2	YES NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 Supplemental Employee contribution Supplemental Employee COL contribution Basic interest COL interest Supplemental Employee basic interest Supplemental Employee COL interest 		
306.003	Contribution /Age Adjustment	The PAS will provide the capability to override data to make manual adjustments with proper security/authorization.	2	☐ YES ☐ NO
306.004	Contribution /Age Adjustment	The PAS will provide the capability to restrict staff's ability to change their own information or record.	2	☐ YES ☐ NO
306.005	Contribution /Age Adjustment	The PAS will provide the capability to identify, track, and report members who joined FCERA prior to 2003 and have discrepancies in age. Prior to 2003, if no birth certificate was provided within 60 days of membership, then the system would use age 49 for Safety members and age 59 for General members, regardless of the actual age of the member.	2	☐ YES ☐ NO
306.006	Contribution /Age Adjustment	The PAS will provide the capability to create a warning if there are any discrepancies in age for any member.	2	☐ YES ☐ NO
306.007	Contribution /Age Adjustment	The PAS will provide the capability to create a memo to County to correct the age for a member starting on a specific pay period.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
306.008	Contribution /Age Adjustment	The PAS will provide the capability to create the Contribution Adjustment Worksheet or similar report containing, but not limited to, the following: Calculations for correct age for each age/classification/tier/salary Calculations for incorrect age for each age/classification/tier/salary Refund summary Payment summary Salary history Rates	2	☐ YES ☐ NO
306.009	Contribution /Age Adjustment	The PAS will provide the capability to create a letter to the member informing of the age/contribution changes and the effective date of the new contribution rate.	2	YES NO
306.010	Contribution /Age Adjustment	The PAS will provide the capability to create a memo to Special Districts notifying of age change to make contribution adjustments in their systems.	2	☐ YES ☐ NO
306.011	Contribution /Age Adjustment	The PAS will provide the capability to recalculate the contribution rates based on the new age.	2	YES NO
306.012	Contribution /Age Adjustment	The PAS will provide the capability to determine overpayment / underpayment by comparing calculations on new age and old age.	2	☐ YES ☐ NO
306.013	Contribution /Age Adjustment	The PAS will provide the capability to create a letter to the member notifying of overpayment amount and the expected date for refund.	2	YES NO
306.014	Contribution /Age Adjustment	The PAS will provide the capability to create a letter to the member notifying of underpayment including elections to deposit contributions.	2	☐ YES ☐ NO
306.015	Contribution /Age Adjustment	The PAS will provide the capability for the member to make lump sum payment for post-tax funds for underpayments.	2	☐ YES ☐ NO
306.016	Contribution /Age Adjustment	The PAS will provide the capability to track the date of underpayment letter to member to collect funds in 45 days.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
306.017	Contribution /Age Adjustment	The PAS will provide the capability to process overpayments for active members through Plan Sponsor.	2	YES NO
306.018	Contribution /Age Adjustment	The PAS will provide the capability to process overpayments of retired members through Plan Sponsor or Disbursement Bank.	2	YES NO
306.019	Contribution /Age Adjustment	The PAS will provide the capability for staff to determine check date for overpayments.	2	☐ YES ☐ NO
306.020	Contribution /Age Adjustment	The PAS will provide the capability to include social security integration when recalculating contribution amounts.	2	☐ YES ☐ NO
306.021	Contribution /Age Adjustment	The PAS will provide the capability to maintain age-graded tables. Retirement contribution rates are impacted by the results of the actuarial experience study that FCERA conducts every three years.	2	YES NO
306.022	Contribution /Age Adjustment	The PAS will provide the capability to use workflows and checklists related to contribution and age adjustments.	2	YES NO
306.023	Contribution /Age Adjustment	The PAS will provide the capability to enter notes for adjustments.	2	☐ YES ☐ NO
306.024	Contribution /Age Adjustment	The PAS will provide the capability for peer and/or supervisor review of adjustments.	2	☐ YES ☐ NO
306.025	Contribution /Age Adjustment	The PAS will provide the capability to report on contributions/age adjustments in process. i.e., letter to member sent, researching salary history etc.	2	☐ YES ☐ NO
306.026	Contribution /Age Adjustment	The PAS will provide the capability to report on all contributions/age adjustments using date range.	2	YES NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.7 Termination (307)

ReqID	Process	Requirement Detail	Priority	Meets Requirement
307.001	Termination	The PAS will provide the capability to process all termination scenarios.	1	☐ YES ☐ NO
		a. They may terminate their membership and withdraw their contributions and interest		
		b. They may leave their money on deposit with FCERA, and request a deferral (vested or non-vested). Non-vested can be deferred if reciprocity is established.		
		c. They may roll the taxable contributions and interest to a qualified plan and refund taxed contributions.		
		d. They may apply for deferral with reciprocity, subject to the rules associated with out-bound reciprocity.		
		e. They may refund part of the funds directly and roll the remaining funds into a qualified plan		
		f. They may terminate their membershiop and leave their contributions and interest on deposit until they are eligible to retire.		
307.002	Termination	The PAS will provide the capability to process withdrawals for terminated members.	2	☐ YES ☐ NO
307.003	Termination	The PAS will provide the capability to restrict refunds to employee contributions and interest accrued.	2	YES NO
		Vested and non-vested members who choose to remove their funds (contribution and interest) from FCERA are allowed to take all employee-owned contributions and interest. A refund represents all life-to-date employee contributions and interest accrued for the member. Employer contributions (not including employer pickups) are not subject to refund to the member, nor are they individually refunded or transferred back to the plan sponsor or another reserve account.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement
307.004	Termination	The PAS will provide the capability to restrict rollovers of post-tax contributions.	2	☐ YES ☐ NO
		Members may roll over their taxable contributions and interest to a qualified		
		plan. Contributions made on a post-tax basis cannot be rolled over.	_	
307.005	Termination	The PAS will provide the capability to process rollovers without tax withholding.	2	YES NO
		For those members who elect to take a rollover, the payment is considered tax- deferred and therefore will contain no tax withholding.		
307.006	Termination	The PAS will provide the capability to process partial rollovers.	2	☐ YES ☐ NO
		Members can roll over any portion of their pre-tax contributions. Any portion		
		they do not roll over must be distributed to the member and is subject to withholding rules.		
307.007	Termination	The PAS will provide the capability to process partial refunds.	2	YES NO
307.008	Termination	The PAS will provide the capability to maintain member information and		YES NO
307.000	Tommation	interest payments for deferred members.		
		After AB2766 was passed, modifying Section 31629.5 of the 1937 Act, all		
		members, even non-vested members, are allowed to leave their funds on deposit.		
		Those funds continue to receive interest every six months.		
307.009	Termination	The PAS will provide the capability to process retirement for vested deferred members.	2	☐ YES ☐ NO
		Vested Deferred members (those with 5 or more years of qualifying service) are		
		eligible to retire at any time that they would have qualified for retirement had		
		they remained in County service. Retirement benefit payments do not commence		
		automatically – the deferred member must complete the appropriate forms		
		according to the retirement process. Deferred retirements are also subject to IRC		
		401(a)(9) mandatory distribution requirements.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement
307.010	Termination	The PAS will provide the capability to process withdrawals for deferred members who have not received retirement benefit payments and that have not established reciprocity.	2	☐ YES ☐ NO
		Unless reciprocity has been established, an election for deferral may be cancelled at any time, and contributions plus interest withdrawn. This option may not be exercised once retirement benefit payments begin.		
307.011	Termination	The PAS will provide the capability to refund vested members contributions and interest to a beneficiary.	2	YES NO
		If a Vested Deferred member dies, the beneficiary is not eligible to receive a survivor benefit. Contributions and interest will be refunded to the beneficiary.		
307.012	Termination	The PAS will provide the capability to generate individual 1099Rs for each type of withdrawal payment with a unique distribution code. If a distribution code is the same for multiple payments, there should only be one 1099R.	2	☐ YES ☐ NO
307.013	Termination	The PAS will provide the capability to automatically compute the amount of contribution and interest to refund to member based on contribution and interest types.	2	YES NO
307.014	Termination	The PAS will provide the capability to automatically reduce the member's account balance of contributions, interest and service down to zero when withdrawal payments are all posted in system.	2	☐ YES ☐ NO
307.015	Termination	The PAS will provide the capability to keep the member's account balance of contributions, interest and service down to zero when withdrawal payments are all posted in system should the member decide to redeposit funds in the future.	2	☐ YES ☐ NO
307.016	Termination	The PAS will provide the capability to keep the original payment number and date after the member takes refund.	2	☐ YES ☐ NO
307.017	Termination	The PAS will provide the capability to default to 20% federal tax withholding for withdrawal payments.	2	☐ YES ☐ NO
307.018	Termination	The PAS will provide the capability for optional CA state tax withholding (as determined by the member) for withdrawal payments.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement
307.019	Termination	The PAS will provide the capability to withhold 0% federal tax and 0% CA state tax for rollover payments.	2	YES NO
		For those members who elect to take a rollover, the payment is considered tax- deferred and therefore will contain no tax withholding		
307.020	Termination	The PAS will provide the capability to override default tax withholding percentages and amounts by staff member.	2	YES NO
307.021	Termination	The PAS will provide the capability to maintain payment history with check numbers for refund and rollover checks.	2	YES NO
307.022	Termination	The PAS will provide the capability to show paid status of payment in payment history for the member.	2	YES NO
307.024	Termination	The PAS will provide the capability to record and maintain financial institution data if the member selects rollover or partial lump sum payment.	2	YES NO
307.025	Termination	The PAS will provide the capability to restrict distribution or rollover of fund if FCERA has a DRO or joinder on file.	2	YES NO
		If FCERA has a joinder on file, the member must provide the distribution of community property from the court that defines the community property entitlement. Otherwise, FCERA staff cannot distribute or rollover the funds.		
307.026	Termination	The PAS will provide the capability to process withdrawals appropriately for members who have one or more DRO's on file, where multiple payments with multiple payees may be necessary.	2	YES NO
307.027	Termination	The PAS will provide the capability to alert staff if there is legal-hold (such as in the case of a DRO on file or tax lien) on member's account before issuing a withdrawal or rollover.	2	☐ YES ☐ NO
307.028	Termination	The PAS will provide the capability to prevent refunds to members in extra help status.	2	YES NO
		Members who are in a status of extra help may not receive a refund. Members must separate from extra help prior to receiving the refund. Once they receive a refund, they may return to extra help.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement
307.029	Termination	The PAS will provide the capability to provide a warning when processing refunds for a member who has applied for disability.	2	☐ YES ☐ NO
		A member who is in the process of applying for a disability may not elect a		
		refund without invalidating the member's application, as it severs his or her membership.		
307.030	Termination	The PAS will provide the capability to for withdrawals and rollovers to create	2	☐ YES ☐ NO
		general ledger financial transactions only upon generation of the withdrawal or		
		rollover payments, not at the time the setup of the withdrawal/rollover is done		
		(i.e., during the running of a termination payroll batch process).		
307.031	Termination	The PAS will provide the capability to issue partial refunds including splitting	2	☐ YES ☐ NO
		out the portions to be refunded into multiple payments.		
307.032	Termination	The PAS will provide the capability to pay combinations of payments (whether	2	☐ YES ☐ NO
		they be one to the member and one or more financial institutions for direct		
		rollover) in one transaction or multiple transactions, based on member selection.		
307.033	Termination	The PAS will provide the capability to make changes to the financial institution	2	☐ YES ☐ NO
		after the payment has initially been set up without having to cancel or terminate		
		the actual setup of the payment, even if the payment record has already been		
		generated, so long as the payment has not been posted in the system.		
307.034	Termination	The PAS will provide the capability to make changes to payee information such	2	☐ YES ☐ NO
	<u> </u>	as payee address or name without having to void the original payment.	_	
307.035	Termination	The PAS will provide the capability to create an alert or warning when address	2	☐ YES ☐ NO
		or payee name is altered		
307.036	Termination	The PAS will provide the capability to recalculate a withdrawal payment without	2	☐ YES ☐ NO
		having to cancel the entire benefit, in case additional contributions came into the		
		system between the initial setup and the time the payment was posted and issued.		
307.037	Termination	The PAS will provide the capability for a payment to be adjusted or recalculated	2	☐ YES ☐ NO
		prior to its posting only if the payment was posted before check is issued and the		
		check is for the adjusted amount.		
307.038	Termination	The PAS will provide the capability to have separate account id or tier to make	2	☐ YES ☐ NO
		multiple payments to a member the same day.		
		FCERA can submit only one batch per day per type due to bank limitations.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement
307.039	Termination	The PAS will provide the capability to create a report similar to Disposition Log including any remarks regarding the termination status and reasons.	2	☐ YES ☐ NO
307.040	Termination	The PAS will provide the capability to create a Contribution History report that shows both biweekly and offcycle contributions.	2	☐ YES ☐ NO
307.041	Termination	The PAS will provide the capability to create termination refunds checklist / procedures as part of workflow for notifications and tasks.	2	☐ YES ☐ NO
307.042	Termination	The PAS will provide the capability to create termination letter to the member providing the contribution dollar amount, interest earned and the number years in the system.	2	YES NO
307.043	Termination	The PAS will provide the capability to create a system generated payment letter that will go to the financial institution for rollovers, containing selectable demographic information about the member, as well as financial institution information such as its name, address, bank or routing number, and account number.	2	☐ YES ☐ NO
307.044	Termination	The PAS will provide the capability to generate a letter that shows what the withdrawal or rollover amount will be, and compare it to a future monthly benefit if the member were to defer until the first eligible date of retirement, if the member is vested.	2	☐ YES ☐ NO
307.045	Termination	The PAS will provide the capability to put member account into a "prepare for refund" type of status prior to receiving all necessary information for actual processing. This will help to track withdrawals even prior to their setup.	2	☐ YES ☐ NO
307.046	Termination	The PAS will provide the capability to review all "prepare for refund" member accounts in a single screen, and to be able to initiate the withdrawal payment(s) from this screen.	2	☐ YES ☐ NO
307.047	Termination	The PAS will provide the capability to change payment from a rollover to a withdrawal check to the member, and vice versa, without having to recalculate, terminate, or cancel the payment record or benefit setup.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.8 Member Correspondence (308)

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
308.001	Member Correspondence	The PAS will provide the capability to support mail merge features to print labels.	1	☐ YES ☐ NO
308.002	Member Correspondence	The PAS will provide the capability to generate mailing lists and labels for mass mailings for selected groups of members (e.g. all retired members, all active members	1	☐ YES ☐ NO
	Correspondence	etc.).		
308.003	Member Correspondence	The PAS will provide the capability to generate and combine addresses from different sources (County PSBiweekly, PAS, monthly Bank import).	1	YES NO
308.004	Member	The PAS will provide capability to keep consistency for abbreviations. (e.g., apartment,	2	☐ YES ☐ NO
	Correspondence	space etc).		
308.005	Member	The PAS will provide the capability to prepare data files in txt, excel, or other data	2	☐ YES ☐ NO
	Correspondence	formats for third party vendors to print labels.		
308.006	Member	The PAS will provide the capability to create newsletters in multiple format and	3	☐ YES ☐ NO
	Correspondence	content to address the needs of different type of members.		
308.007	Member	The PAS will provide the capability to store templates and form letters.	2	YES NO
	Correspondence			
308.008	Member	The PAS will provide the capability to allow staff members to create letters /	2	☐ YES ☐ NO
	Correspondence	correspondence based on stored templates accessed from the member's record.		
308.009	Member	The PAS will provide the capability to have pre-defined form fields populated	2	YES NO
	Correspondence	automatically with respective member's data (e.g. name, address) when creating letters		
		/ correspondence based on stored templates.		
308.010	Member	The PAS will provide the capability to generate letters / correspondence for a given	2	YES NO
	Correspondence	member or a population of members		
308.011	Member	The PAS will provide the capability to automatically generate letters triggered by a	2	YES NO
	Correspondence	specific event. (e.g. retirement, enrollment, seminar enrollment, etc.		
308.012	Member	The PAS will provide the capability to automatically generate letters and send to the	2	YES NO
	Correspondence	printer, email or outgoing mail.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
308.013	Member	The PAS will provide the capability to route letters to EDMS if signatures are not	2	YES NO
	Correspondence	required. This would eliminate the need to print out the letters and scan them manually.		
308.014	Member	The PAS will provide the capability to generate mass mailing letters / correspondence	2	☐ YES ☐ NO
	Correspondence	based on specific constraints / parameters that are configurable without the need for		
		programming changes.		
308.015	Member	The PAS will provide the capability to store templates for mass mailing and populate	2	YES NO
	Correspondence	pre-defined form fields with the respective member data from the selected population.		
		For example, COLA letters should only be sent to retired members. Thus when sending		
		mass mailing letters, the PAS will have different constraints and parameters based on		
200.016	Manufact	categories such as member status, type of retirement plan, retirement date etc.	2	
308.016	Member	The PAS will provide the capability to allow changes and updates to system generated form letters / correspondence as part of an event based on appropriate authorization /	2	☐ YES ☐ NO
	Correspondence	security.		
308.017	Member	The PAS will provide the capability to change or update existing templates without the	2	☐ YES ☐ NO
300.017	Correspondence	need for a programming change.	_	
308.018	Member	The PAS will provide the capability to track previous correspondence including benefit	2	☐ YES ☐ NO
	Correspondence	estimates that has been generated and mailed out to a member.		
308.019	Member	The PAS will provide the capability to generate a welcome letter or a retirement	2	YES NO
	Correspondence	confirmation letter for the respective member automatically as the last step in the		
		respective process (i.e. as the last step of the enrollment process and as the last step of		
		the retirement process).		
308.020	Member	The PAS will provide the capability to store member's email id for future use and mass	2	☐ YES ☐ NO
	Correspondence	mailings via email.		
308.021	Member	The PAS will provide the capability to do selective reviews or sampling of mass	2	☐ YES ☐ NO
	Correspondence	mailings before the final acceptance.		



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.9 Member Enrollment (309)

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
309.001	New Member Enrollment	 The PAS will provide the capability to restrict enrollment to regular full-time employees in specific job classifications. 1) Safety- those employees who are in positions in which the principal duties consist of either active law enforcement or active fire suppression. 2) General- all employees not classified as Safety members. 3) Reciprocal members - incoming reciprocal members who have established membership with a reciprocal agency. 4) Elected Officials - elected officials of County of Fresno. New and returning elected officials must establish membership. Membership at FCERA begins upon appointment to permanent position of at least 50% 	1	☐ YES ☐ NO
309.002	New Member Enrollment	of full-time except for Elected Officials who must elect membership if desired. The PAS will provide the capability to start contributions for a new member based on user defined period. Currently the effective date of membership is the first day of the pay period following the date of employment.	2	YES NO
309.003	New Member Enrollment	The PAS will provide the capability to create new statuses without the need for programming updates.	2	☐ YES ☐ NO
309.004	New Member Enrollment	The PAS will provide the capability to update membership eligibility requirements without the need for programming updates.	2	☐ YES ☐ NO
309.005	New Member Enrollment	The PAS will provide the capability to accommodate social security integration.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
309.006	New Member Enrollment	The PAS will provide the capability (check box) to turn on/off social security integration. Currently Fresno-Madera Area Agency on Aging does not participate in social security integration nor do several prior active plan sponsors that still have deferred members.	2	☐ YES ☐ NO
309.007	New Member Enrollment	The PAS will provide the capability to assign a new date of membership for rehired employees who took a refund of their previous contributions. FCERA would like to track different hire dates and breaks in Service for a re-hires and reciprocal members.	2	☐ YES ☐ NO
309.008	New Member Enrollment	The PAS will provide the capability to retain previous tier level for rehires who left contributions on deposit. If a member is a previous FCERA member who did not receive a refund (i.e. a deferred member), he/she will retain the previous tier and will get a new hire date and possibly a new age.	2	☐ YES ☐ NO
309.009	New Member Enrollment	The PAS will provide the capability to keep history of membership dates.	2	☐ YES ☐ NO
309.010	New Member Enrollment	The PAS will provide the capability to assign a new hire date for rehired employees.	2	☐ YES ☐ NO
309.011	New Member Enrollment	The PAS will provide the capability to track multiple hire dates to record breaks in service properly. (i.e., store the initial hire date as well as the rehire date as a separate hire date).	2	☐ YES ☐ NO
309.012	New Member Enrollment	The PAS will provide the capability to process re-deposits for rehires. If a member took refund on his/her contributions, a new hire date and a new date of membership will be entered.	2	☐ YES ☐ NO
309.013	New Member Enrollment	The PAS will provide the capability to process purchase of service for new hires that were extra help/part-time beforehand and who might be eligible to purchase some or all of that extra help/part-time time. New member enrollments for members who change their status from extra help/part-time to fulltime are processed in the same way as any new fulltime employee except that such members might be eligible to purchase the time they worked as an extra help/part time employee.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
309.014	New Member Enrollment	The PAS will provide the capability to classify employees as "Rehired"/ assign "Rehired" status to members during the enrollment process.	2	☐ YES ☐ NO
309.015	New Member Enrollment	The PAS will provide the capability to create new member enrollment from payroll transmittal files. Fresno County sends new member enrollment information in PSBiweekly file.	2	YES NO
309.016	New Member Enrollment	The PAS will provide the capability to handle interface files from different payroll systems in different standard file formats (e.g. csv, excel, XML, etc.)	2	YES NO
309.017	New Member Enrollment	The PAS will provide the capability to support automatic member enrollment for each of the interface files via a wizard interface.	2	YES NO
309.018	New Member Enrollment	The PAS will provide an Excel template to upload new member enrollment information for Special Districts. Currently enrollment for Special Districts is a manual process. FCERA would like to enter the new member information using Excel spreadsheet.	2	YES NO
309.019	New Member Enrollment	The PAS will provide the capability to report eligible new hires who appear in the payroll transmittal file.	2	YES NO
309.020	New Member Enrollment	The PAS will provide the capability to report non-eligible new hires who appear in the payroll transmittal file based on status codes or scheduled hours.	2	☐ YES ☐ NO
309.021	New Member Enrollment	The PAS will provide the capability to prompt staff if a particular member is new or has a schedule change and provide staff with a wizard interface to complete the enrollment steps. Regardless of the wizard interface, the PAS must have the ability to automatically	2	☐ YES ☐ NO
309.022	New Member Enrollment	create new member records based on data submitted from the payroll interface file. The PAS will provide the capability to identify records contained in payroll transmittal files, for which there is a matching member record is found in the system. (i.e., member already exists and the transmittal file import process will return an exception, and will allow posting records but providing the user with an exception report/activity report (see payroll import process) that will allow further review.)	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
309.023	New Member Enrollment	The PAS will provide the capability to collect and store the following but not limited to: Employee Information: Employee Name (First/MI/Last/Suffix) Age for contributions Employee Class Contribution Rates Amount of Contribution Address Social Security # Date of Birth Date Hired Plan Sponsor Total Service (including buybacks, reciprocal service, etc.) Department Position Title Date of Membership Date of Retirement Tier Plan Range and Step Class Code Bargaining Unit Dept. Number Mo. Salary Bi-Weekly Salary Scheduled hours Gender (M/F) Beneficiary Information: Name #1, 2, 3 Date of Birth	1	YES NO
<u> </u>	1	Duc of Ditti		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 Relationship Percentage Address Date of Marriage 		
309.024	New Member Enrollment	The PAS will provide the capability to generate a New Member Report based on a date range that will give FCERA an overview of all new members enrolled in the system within the specified reporting period.	2	☐ YES ☐ NO
309.025	New Member Enrollment	The PAS will provide the capability to generate a detailed report of all new member records created within a user-specified period, for a <i>specific Plan Sponsor</i> . This report must contain, but not be limited to: Name Date of Birth SSN /EmployeeID / other ID Number Plan / Tier Contribution Rate FTE Status (Scheduled hours) Date of Hire Date of Membership Salary Bargaining Unit Job Class Birth Date Employer (i.e. County, Special Districts) Department Age for contributions	2	☐ YES ☐ NO
309.026	New Member Enrollment	The PAS will provide the capability to generate a detailed report of all members with data changes transmitted in a given payroll transmittal file, including, but not limited to: • Member Demographics • FTE Status (scheduled hours) • Member Status	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
		 Age of Entry Date of Entry Tier / Plan Bargaining Unit Age at Membership 		
309.027	New Member Enrollment	The PAS will provide the capability to generate an exception report for new hires with \$0 contributions for staff to verify contributions.	2	☐ YES ☐ NO
309.028	New Member Enrollment	The PAS will provide the capability to create a new member enrollment report with information on status within the process (e.g., Member enrolled in PAS, Welcome letter sent, Missing Form, etc.)	2	YES NO
309.029	New Member Enrollment	The PAS will provide the capability to implement a workflow process to record, track and report status of enrollment process steps.	2	☐ YES ☐ NO
309.030	New Member Enrollment	The PAS will provide the capability to create alerts or reminders for sending welcome packets or other correspondence.	2	YES NO
309.031	New Member Enrollment	The PAS will provide the capability to generate an automated welcome letter for new members as well as address label files if the member is added via the transmittal file or manually.	2	☐ YES ☐ NO
309.032	New Member Enrollment	The PAS will provide the capability to restrict employees who are over 60 years of age and have submitted Waiver of Membership form within 30 days of membership to "opt out" of the system, to receive membership as waiver of membership is irrevocable.	2	☐ YES ☐ NO



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.10 Retirement (500)

A.10.1 Retirement, New Retirement (500)

ReqID	Process	Requirement details	Priority	Meets Requirement?
500.001	New Retirement	The PAS will provide automated tools to assist FCERA in setting up new retirees.	1	☐ YES ☐ NO
500.002	New Retirement	The PAS will provide the capability to schedule counseling sessions with new retirees.	4	1 2 3 4
500.003	New Retirement	The PAS will provide the capability to assign the member to a Retirement Coordinator.	4	1 2 3 4
500.004	New Retirement	The PAS will provide the capability to generate calendar reminders for the Retirement Coordinator to track appointments, due dates, follow-up, and other events in the new retirement setup process.	4	1 2 3 4
500.005	New Retirement	The PAS will provide the capability to automate checklists that assist the Retirement Coordinator in preparing for the retirement counseling session.	2	☐ YES ☐ NO
500.006	New Retirement	The PAS will provide automated checklist to assist the Retirement Coordinator in completing the member's file review.	2	☐ YES ☐ NO
500.007	New Retirement	The PAS will provide the capability for non-technical FCERA staff to add, modify, and delete items on the checklists.	2	☐ YES ☐ NO
500.008	New Retirement	The PAS will provide the automated capability to identify any reciprocity that is in effect for the retiring member.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
ReqID 500.009	Process New Retirement	 Requirement details The PAS will provide the automated capability for the Retirement Coordinator to confirm the member's eligibility for retirement. The rules for eligibility are as follows: If the member is a General Member, the member is eligible for retirement: a. At age fifty, if the member has at least ten years of service credit, excluding prior public service or golden handshakes; or b. At any age, if the member has thirty years of service credit; or c. At age seventy, regardless of years of service credit. If the member is a Safety Member, the member is eligible for retirement: a. At age fifty, if the member has at least ten years of service credit, excluding prior public service or golden handshakes; or b. At any age, if the member has at least twenty years of service credit. The member's service credit under all reciprocal systems will be added together to determine eligibility for retirement allowance from FCERA, provided that the member retires concurrently from all reciprocal systems. When reciprocity is involved, the Retirement Coordinator may use alternate criteria to determine retirement eligibility. A member is eligible when the 	2	Meets Requirement? YES NO
		member is age 50, has ten years of combined service (excluding golden handshakes and prior public service), and the member's first contributed dollar has been in any reciprocal retirement system for 10 years. A member is vested after completing five years of service. 5. Eligibility service only applies when qualifying for retirement. It does not		
		impact the benefit received.		
500.010	New Retirement	The PAS will provide an automated capability for the Retirement Coordinator to verify the date of retirement.	2	☐ YES ☐ NO
500.011	New Retirement	The PAS will provide the automated capability for the Retirement Coordinator to verify any service purchases that are in-process.	2	☐ YES ☐ NO
500.012	New Retirement	The PAS will provide an automated capability to verify the final active payroll for the member has been imported.	2	☐ YES ☐ NO
500.013	New Retirement	The PAS will provide an automated capability to audit the member' Service.	2	☐ YES ☐ NO
500.014	New Retirement	The PAS will provide an automated capability to verify pay elements.	2	☐ YES ☐ NO
500.015	New Retirement	The PAS will provide an automated capability to verify final pay.	2	☐ YES ☐ NO
500.016	New Retirement	The PAS will provide an automated capability to identify Final Compensation.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
500.017	New Retirement	The PAS will provide an automated capability to calculate Final Average Compensation.	2	☐ YES ☐ NO
500.018	New Retirement	The PAS will provide the capability for the user to override the amount of Final Average Compensation.	2	☐ YES ☐ NO
500.019	New Retirement	The PAS will provide an automated capability to calculate the member's service for multiple tiers and classifications of service.	2	☐ YES ☐ NO
500.020	New Retirement	The PAS will provide the capability to update member information that is incomplete or incorrect, such as those listed below. a. Birth date b. Age factor c. Date of retirement d. Final Compensation (per plan/tier) e. Service (per plan/tier) f. Date of membership g. If spouse, spouse name and birth date h. Contributions, nontaxable (post tax, after tax) and regular (taxable) i. COLA adjustments j. Name and address of member k. Type of retirement (Service, Disability, Death) l. Beneficiary type/relationship (Spouse, Minor child, Other, None), plus verification of beneficiary age, marriage, and registration of domestic partnership m. Tier and classification (General or Safety) n. Estimated Social Security benefit o. Temporary Annuity option p. Reciprocity	2	YES NO
500.021	New Retirement	The PAS will provide the capability to produce the Calculation Summary report for the retiring member.	2	☐ YES ☐ NO
500.022	New Retirement	The PAS will provide the capability to produce the member's Audit Trail report. For split tiers, the Audit Trail will show two or more calculations.	2	☐ YES ☐ NO
500.023	New Retirement	The PAS will provide the automated capability to calculate the Vested Health Benefit for the retiring member.	2	☐ YES ☐ NO
500.024	New Retirement	The PAS will provide the automated capability to calculate the non-Vested Health Benefit for the retiring member.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
500.025	New Retirement	The PAS will provide the automated capability to adjust the Retirement Allowance for the Temporary Annuity amount, if the member has chosen the Temporary Annuity option.	3	1 2 3 4
500.026	New Retirement	The PAS will provide the capability to record the results of Peer Reviews on retirement set-ups. At a minimum, the peer review results will contain Reviewed by, Review date, Review issues (if any).	4	1 2 3 4
500.027	New Retirement	The PAS will provide the automated capability to produce the Benefit Options for the retiring member.	2	☐ YES ☐ NO
500.028	New Retirement	The PAS will provide the capability to create the cover letter for the Benefit Options form to the member.	2	☐ YES ☐ NO
500.029	New Retirement	The PAS will provide the capability to include the retiring member's payroll data in the retiree payroll output file. (See the requirements for Retiree Payroll, documented separately for details about this output file.)	2	☐ YES ☐ NO
500.030	New Retirement	The PAS will provide the capability to confirm that all required documents are completed and in the member's file prior to releasing the retiree's payments to payroll.	2	☐ YES ☐ NO
500.031	New Retirement	The PAS will provide the capability to include any retro-active payment amounts for the member in the member's first pension check.	2	☐ YES ☐ NO
500.032	New Retirement	The PAS will provide the automated capability to include adjustments to pension payment amounts. This is often necessary to true-up any changes due to final pay information from Plan Sponsor. It typically take three pay cycles to get the continuing amount correct: 1. month 1- the initial pay amount, 2. month 2 - the corrected pay amount plus adjustments, 3. month 3- the continuing correct pay amount	2	☐ YES ☐ NO



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.10.2 Retirement, Final Compensation (500)

ReqID	Process	Requirement details	Priority	
500.041	Retirement- Final Compensation	The PAS will provide the capability to automate Final Compensation calculations reliably and accurately.	1	☐ YES ☐ NO
500.042	Retirement- Final Compensation	The PAS will provide the capability to determine an applicant's payroll cycle for the purpose of calculating Final Compensation: bi-weekly, semi-monthly, or monthly.	2	☐ YES ☐ NO
500.043	Retirement- Final Compensation	The PAS will provide the capability to determine an applicant's benefit tier(s) for the purpose of calculating Final Compensation: Tier I, II, or III. An applicant may have service in multiple Tiers.	2	☐ YES ☐ NO
500.044	Retirement- Final Compensation	The PAS will provide the capability to determine an applicant's Classification: General or Safety. Although an applicant may have service in both classifications, classification has no impact on calculating Final Compensation.	2	☐ YES ☐ NO
500.045	Retirement- Final Compensation	An employment status of 'Extra Help' will have no impact to any calculations by the PAS.	2	☐ YES ☐ NO
500.046	Retirement- Final Compensation	The PAS will provide the capability for an applicant to purchase salary on qualifying Earn Codes to enhance Final Compensation calculation. (See Service Purchase process for details).	4	1 2 3 4
500.047	Retirement- Final Compensation	The PAS will provide the capability to automate the calculation of reciprocal final compensation using the reciprocal employer's definition of Compensation Earnable, for Earn Codes that are recognized by FCERA.	4	1 2 3 4
500.048	Retirement- Final Compensation	The PAS will provide the capability to automate the calculation of reciprocal final compensation using the FCERA's definition of Compensation Earnable, for Earn Codes that are NOT recognized by FCERA.	4	1 2 3 4
500.049	Retirement- Final Compensation	The PAS will provide the capability to override automated final compensation calculations to accommodate special cases.	2	☐ YES ☐ NO



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Process	Requirement do	etails				Priority				
Retirement- Final Compensation		1 .		ompe	nsation details by	4	1	2 □A □B □C □D	3 □A □B □C □D	4
Retirement- Final Compensation	determine the me highest Compen provided that the	the member's <u>continuing</u> benefits from FCERA will be based on the ompensation Earnable under any of the member's reciprocal systems, hat the member retires concurrently from all reciprocal systems, subject					YE	S I	NO	
Retirement- Final Compensation	For Tier I or II S Compensation E plus 1 day (1/14' by starting with 27 pay periods v pay period is not the single day w part of the earlie repeated until the	afety and General merarnable during any 36 h of a pay period)). The date of retirement will be examined; however included in full in contill be included as part st pay period, depending the highest series is identification. Multiplied by Multiplied by Multiplied by	mbers: determine the fis-consecutive day period conditions and backing up one ever, sometimes it with mputing Final Comfort the latest pay perion on the salary his	ne hig perioconsid pay p will be pensa riod a tory.	hest average I (26 pay periods ered is determined period. Generally, e 28 when the final tion. Sometimes, and sometimes as The calculation is might not be the \$52,220.00 \$14,880.00 \$177.14 \$67,277.14	3		2 □A □B □C □D	3 A BC D	4
		Divided by			12					
	Retirement- Final Compensation Retirement- Final Compensation Retirement- Final	Retirement- Final Compensation Retirement- Final Compensation Upon death or redetermine the molighest Compension provided that the to limitations of the limitations of the single day we part of the earlier repeated until the final year of service. Example: Example: Example: Bi-weekly Salary \$2,611.00 \$2,480.00	Retirement- Final Compensation Retirement- Final Compensation Upon death or retirement for service of determine the member's continuing be highest Compensation Earnable under provided that the member retires conce to limitations of recognized reciprocal Retirement- Final Compensation Retirement- Final Compensation The PAS will calculate Final Compensation Earnable during any 36 plus 1 day (1/14 th of a pay period)). The by starting with the date of retirement 27 pay periods will be examined; how pay period is not included in full in conthe single day will be included as part part of the earliest pay period, depending repeated until the highest series is identificated until the highest ser	Retirement- Final Compensation The PAS will provide the capability to import and store of Earn Code from Plan Sponsors (pending legislation). Retirement- Final Compensation Upon death or retirement for service or disability, the Final determine the member's continuing benefits from FCERA highest Compensation Earnable under any of the member provided that the member retires concurrently from all rectable to limitations of recognized reciprocal Earn Codes. Retirement- Final Compensation The PAS will calculate Final Compensation for applicants follows: For Tier I or II Safety and General members: determine the Compensation Earnable during any 365-consecutive day plus 1 day (1/14th of a pay period)). The first pay period by starting with the date of retirement and backing up one 27 pay periods will be examined; however, sometimes it was pay period is not included in full in computing Final Compensated until the highest series is identified. The highest is final year of service. Example: Example: Bi-weekly No. of Pay Salary Periods \$2,480.00 Multiplied by 6 \$2,480.00 Multiplied by 6 \$2,480.00 Multiplied by 1/14	Retirement- Final Compensation The PAS will provide the capability to import and store compensation Retirement- Final Compensation Upon death or retirement for service or disability, the Final Condetermine the member's continuing benefits from FCERA will highest Compensation Earnable under any of the member's recoprovided that the member retires concurrently from all reciproc to limitations of recognized reciprocal Earn Codes. Retirement- Final Compensation The PAS will calculate Final Compensation for applicants on be follows: For Tier I or II Safety and General members: determine the hig Compensation Earnable during any 365-consecutive day period plus 1 day (1/14 th of a pay period). The first pay period conside by starting with the date of retirement and backing up one pay 127 pay periods will be examined; however, sometimes it will be pay period is not included in full in computing Final Compensation the single day will be included as part of the latest pay period a part of the earliest pay period, depending on the salary history. repeated until the highest series is identified. The highest series final year of service. Example: Bi-weekly Salary Periods S2,611.00 Multiplied by S2,480.00 Multiplied by S2,480.00 Multiplied by S1,480.00 Multiplied by S1,480.00 Multiplied by S1,480.00 Multiplied by S2,480.00	Retirement- Final Compensation Retirement- Final Compensation Upon death or retirement for service or disability, the Final Compensation used to determine the member's continuing benefits from FCERA will be based on the highest Compensation Earnable under any of the member's reciprocal systems, provided that the member retires concurrently from all reciprocal systems, subject to limitations of recognized reciprocal Earn Codes. Retirement- Final Compensation The PAS will calculate Final Compensation for applicants on bi-weekly payroll as follows: For Tier I or II Safety and General members: determine the highest average Compensation Earnable during any 365-consecutive day period (26 pay periods plus 1 day (1/14th of a pay period)). The first pay period considered is determined by starting with the date of retirement and backing up one pay period. Generally, 27 pay periods will be examined; however, sometimes it will be 28 when the final pay period is not included in full in computing Final Compensation. Sometimes, the single day will be included as part of the latest pay period and sometimes as part of the earliest pay period, depending on the salary history. The calculation is repeated until the highest series is identified. The highest series might not be the final year of service. Example: Bi-weekly No. of Pay Salary Periods \$2,611.00 Multiplied by 20 = \$52,220.00 \$2,480.00 Multiplied by 6 = \$14,880.00 \$2,480.00 Multiplied by 1/14 = \$177.14	Retirement-Final Compensation The PAS will provide the capability to import and store compensation details by Earn Code from Plan Sponsors (pending legislation). Retirement- Final Compensation Upon death or retirement for service or disability, the Final Compensation used to determine the member's continuing benefits from FCERA will be based on the highest Compensation Earnable under any of the member's reciprocal systems, provided that the member retires concurrently from all reciprocal systems, subject to limitations of recognized reciprocal Earn Codes. Retirement-Final Compensation The PAS will calculate Final Compensation for applicants on bi-weekly payroll as follows: For Tier I or II Safety and General members: determine the highest average Compensation Earnable during any 365-consecutive day period (26 pay periods plus 1 day (1/14 th of a pay period)). The first pay period considered is determined by starting with the date of retirement and backing up one pay period. Generally, 27 pay periods will be examined; however, sometimes it will be 28 when the final pay period is not included in full in computing Final Compensation. Sometimes, the single day will be included as part of the latest pay period and sometimes as part of the earliest pay period, depending on the salary history. The calculation is repeated until the highest series is identified. The highest series might not be the final year of service. Example: Bi-weekly No. of Pay Salary Periods \$2,480.00 Multiplied by 20 = \$52,220.00 \$2,480.00 Multiplied by 6 = \$14,880.00 \$2,480.00 Multiplied by 1/14 = \$177.14	Retirement-Final Compensation The PAS will provide the capability to import and store compensation details by Earn Code from Plan Sponsors (pending legislation). Retirement-Final Compensation Upon death or retirement for service or disability, the Final Compensation used to determine the member's continuing benefits from FCERA will be based on the highest Compensation Earnable under any of the member's reciprocal systems, provided that the member retires concurrently from all reciprocal systems, subject to limitations of recognized reciprocal Earn Codes. Retirement-Final Compensation The PAS will calculate Final Compensation for applicants on bi-weekly payroll as follows: For Tier I or II Safety and General members: determine the highest average Compensation Earnable during any 365-consecutive day period (26 pay periods plus 1 day (1/4h) for a pay period). The first pay period considered is determined by starting with the date of retirement and backing up one pay period. Generally, 27 pay periods will be examined; however, sometimes it will be 28 when the final pay period is not included in full in computing Final Compensation. Sometimes, the single day will be included as part of the latest pay period and sometimes as part of the earliest pay period, depending on the salary history. The calculation is repeated until the highest series is identified. The highest series might not be the final year of service. Example: Bi-weekly No. of Pay Salary Periods \$2,480.00 Multiplied by 20 = \$52,220.00 \$2,480.00 Multiplied by 1/14 = \$177.14 \$	Retirement- Final Compensation Retirement- Final Compensation Compensation	Retirement-Final Compensation Retirement-Final Compensation Retirement-Final Compensation Upon death or retirement for service or disability, the Final Compensation used to determine the member's continuing benefits from FCERA will be based on the highest Compensation Earnable under any of the member's reciprocal systems, provided that the member retires concurrently from all reciprocal systems, subject to limitations of recognized reciprocal Earn Codes. Retirement-Final Compensation Earnable during any 365-consecutive day period (26 pay periods plus 1 day (1/14* of a pay period)). The first pay period considered is determined by starting with the date of retirement and backing up one pay period. Generally, 27 pay periods will be examined; however, sometimes it will be 28 when the final pay period is not included in full in computing Final Compensation. Sometimes, the single day will be included as part of the latest pay period and sometimes as part of the earliest pay period, depending on the salary history. The calculation is repeated until the highest series is identified. The highest series might not be the final year of service. Example: Bi-weekly No. of Pay



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ReqID	Process	Requirement de	etails				Priority			
				Final Compensat	ion	\$5,606.43				
		Earnable during the pay periods v individual one-y- until the highest	any three consecutive within each one-year ear periods need not series is identified. The axample below assum	letermine the highest are non-overlapping on period must be consecutive. The of the highest series mignes the three one-year	e-yea cutiv calcul tht no	ar periods. Although re, the three lation is repeated by the final year				
		Example:								
		Bi-weekly Salary		No. of Pay Periods						
		\$2,611.00	Multiplied by	12	=	\$31,332.00				
		\$2,480.00	Multiplied by	26	=	64,480.00				
		\$2,356.00	Multiplied by	26	=	61,256.00				
		\$2,338.00	Multiplied by	14	=	32,732.00				
		\$2,338.00	Multiplied by	3/14	=	501.00				
			D' '1 11			\$190,301.00				
			Divided by			36				
				Final Compensa	tion	\$5,286.14				
				i mai compensa	11011	ψ3,200.14				
500.053	Retirement- Final			nsation for applicants	on se	emi-monthly	2	YES	☐ NO	
	Compensation	any 365-consecu	tion is equal to the hittive day period (24 j	ighest average Compe pay periods). The calc ighest series might no	ulatio	on is repeated until				



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ReqID	Process	Requirement details					Priority	
		service. Example:						
		Semi-Monthly Salary		No. of Pay Periods		Amount		
		\$2,611.00	Multiplied by	18	=	\$46,998.00		
		\$2,480.00	Multiplied by	6	=	14,880.00		
		Divided by	T	T. 1.0		12		
			ŀ	Final Compensat	ion	\$5,156.50		
500.054	Retirement- Final Compensation	The PAS will calculate Final Compensation for applicants on monthly payroll as follows: Final Compensation is equal to the highest average Compensation Earnable during any 365-consecutive day period (12 pay periods). The calculation is repeated until the highest series is identified. The highest series might not be the final year of service.						☐ YES ☐ NO
		Example:						
		Monthly Salary		No. of Pay Periods		Amount		
		\$5,222.00	Multiplied by	8	=	\$41,776.00		
		\$4,960.00	Multiplied by	4	=	19,840.00		
		Divided by	F	Final Compensat	ion	\$5,134.67		
				mar compensat	1011	ψ3,131.07		
500.055	Retirement- Final	The PAS will provide t					2	☐ YES ☐ NO
	Compensation	FCERA obtains the number of hours to be converted from the Plan Sponsor. FCERA will input the number of hours into the PAS for conversion. The Leave						
		converted to Service ha						



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.10.3 Retirement, Retiree Health Benefit (500)

ReqID	Process	Requirement details	Priority	Meets Requirement?			
500.061	Retirement Health Benefit	The PAS will provide the capability to calculate the Non-vested Health Benefit amount for the retiring member.	1	☐ YES ☐ NO			
500.062	Retirement Health Benefit	The PAS will provide a system-wide true/false setting that indicates if the Non-vested Health Benefit is available.	2	YES NO			
500.063	Retirement Health Benefit	The PAS will provide a data range setting to indicate the time period the Non-vested Health Benefit is available.	4	1 2 3 4			
500.064	Retirement Health Benefit	When the Non-vested Health Benefit is available, the PAS will provide a field on the screen to hold the amount of the benefit for the retiring member.	2	☐ YES ☐ NO			
500.065	Retirement Health Benefit	When the Non-vested Health Benefit is not available, the PAS will disable the field on the screen and display the default value of \$0.00	2	☐ YES ☐ NO			
500.066	Retirement Health Benefit	The PAS will provide the capability to update a system-wide base amount, rate, and/or maximums used in calculating the Non-vested Health Benefit amount.	2	☐ YES ☐ NO			
500.067	Retirement Health Benefit	The PAS will exclude prior public service, reciprocal service, and golden handshake service credit from the member's Service when calculating the Nonvested Health Benefit amount.	2	☐ YES ☐ NO			
500.068	Retirement Health Benefit	 The PAS will calculate the non-vested Health Benefit as follows: The maximum benefit is currently \$150 per month for members with 30 years of qualifying service. If date of membership with FCERA is prior to January 1, 1990, the benefit is calculated as: \$45.00 per month base amount, plus \$3.50 for every completed full year of service, to a maximum of thirty years of service (excluding any reciprocity, public service credit purchased, and/or golden handshakes granted by the member's employer). The minimum benefit available to the member is \$45 per month and can be apportioned to alternate payees and beneficiaries. If date of membership with FCERA is January 1, 1990 or after, the benefit is 	3	1 2 3 4			



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		 calculated as: \$5.00 for every completed full year of service, to a maximum of thirty years of service (excluding any reciprocity, public service credit purchased and/or golden handshakes granted by the member's employer). The minimum benefit available to the member is \$5 per month and can be apportioned to alternate payees and beneficiaries. 4. The non-vested health benefit is available to all members at retirement. The benefit extends to alternate payees as community property and continuances. The continuance is calculated at 100% of the benefit regardless of the option taken and is subject to apportionment to alternate payees and beneficiaries. 		
500.069	Retirement Health Benefit	The PAS will provide the capability to override the availability setting and/or date range during which the Non-vested Health Benefit is available.	4	1 2 3 4
500.070	Retirement Health Benefit	The PAS will provide the capability to override the amount calculated for the non-vested Health Benefit.	2	☐ YES ☐ NO
500.071	Retirement Health Benefit	The PAS will provide the capability to calculate the Vested Health Benefit amount.	1	☐ YES ☐ NO
500.072	Retirement Health Benefit	The PAS will provide a system-wide true/false setting that indicates if the Vested Health Benefit is available.	2	☐ YES ☐ NO
500.073	Retirement Health Benefit	The PAS will provide a data range setting to indicate the time period the Vested Health Benefit is available.	4	
500.074	Retirement Health Benefit	When the Vested Health Benefit is available, the PAS will provide a field on the screen to hold the amount of the benefit for the retiring member.	2	☐ YES ☐ NO
500.075	Retirement Health Benefit	When the Vested Health Benefit is not available, the PAS will disable the field on the screen and display the default value of \$0.00	2	☐ YES ☐ NO
500.076	Retirement Health Benefit	The PAS will provide the capability to update a system-wide base amount, rate, and/or maximums used in calculating the Vested Health Benefit amount.	2	☐ YES ☐ NO
500.077	Retirement Health Benefit	The PAS will exclude prior public service, reciprocal service, and golden handshake service credit from the member's Service when calculating the Vested Health Benefit amount.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
500.078	Retirement Health Benefit	The PAS will calculate the vested Health Benefit (also called Settlement Health Benefit) as \$3.00 per full year of service for all retirees (excluding any reciprocity, public service credit purchased and/or golden handshakes granted by the member's employer), up to a maximum of 30 years of service or \$90 per month. The	2	☐ YES ☐ NO
		minimum benefit is \$0 per month.		
500.079	Retirement Health Benefit	The PAS will provide the capability to override the amount calculated for vested Health Benefit.	2	☐ YES ☐ NO
500.080	Retirement Health Benefit	The vested health benefit is available to all members at retirement. The benefit extends to alternate payees as community property and continuances. The continuance is calculated at 100% of the benefit regardless of the option taken and is subject to apportionment to alternate payees and beneficiaries.	2	☐ YES ☐ NO

A.10.4 Retirement, Benefit Options (500)

ReqID	Process	Requirement details	Priority	Meets Requirement?
500.091	Retirement Benefit	The PAS will provide the capability to determine the Service Retirement Benefit	1	☐ YES ☐ NO
	Options	Options available to the retiring member.		
500.092	Retirement Benefit	The PAS will allow only those Retirement Options that are appropriate to the	2	☐ YES ☐ NO
	Options	member.		
500.093	Retirement Benefit	The PAS will provide the capability to record the Option the member has chosen.	2	☐ YES ☐ NO
	Options			
500.094	Retirement Benefit	The PAS will prevent changing the Option once the first benefit check has been	2	☐ YES ☐ NO
	Options	issued, except in extenuating circumstances.		
500.095	Retirement Benefit	The PAS will provide the capability to override the Option selected, to	2	☐ YES ☐ NO
	Options	accommodate special circumstances.		
500.096	Retirement Benefit	The PAS will provide the capability to record the final retirement benefit amount	2	☐ YES ☐ NO
	Options	based on the Retirement Option that the member selected. The calculation of the		
		benefit for the various Options is specified in the Estimates process.		
500.097	Retirement Benefit	The PAS will enforce the following benefits and rules if a member has chosen the	2	☐ YES ☐ NO
	Options	Unmodified Option:		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		 Full retirement allowance, as calculated in Estimates process A 60% continuing monthly benefit to the member's spouse or registered domestic partner, if member was married for at least one year immediately preceding the member's retirement date or married for at least 2 years after retirement and the member's spouse or registered domestic partner is at least 55 years of age on the date of the member's death. A 100% continuing monthly benefit to the member's spouse or registered domestic partner, if the member is receiving a service-connected disability retirement allowance. If the member does not have a surviving spouse or registered domestic partner, or if the member's surviving spouse or registered domestic partner dies, the continuing monthly benefit will be paid collectively to the member's dependent children until the member's last child marries, reaches age 18 (age 22 if a full-time student in an accredited school) or dies, whichever comes first. If the member's spouse or registered domestic partner dies before the member or if the member does not have a spouse or registered domestic partner, or any dependent child (ren), a continuing monthly benefit is not available. This option then provides for a lump sum payment to the member's beneficiary or the member's estate of any balance remaining from the member's accumulated contributions less the sum of the actual total monthly retirement allowance 		
500.098	Retirement Benefit Options	payments received by the member before the member's death. The PAS will enforce the following benefits and rules if the member has chosen Option 1. 1. A reduced retirement allowance, as calculated by the Actuary or the Estimates Process. 2. A lump sum payment to the member's beneficiary of any balance remaining from the member's accumulated contributions less the sum of monthly annuity payments received by the member before the member's death. 3. An opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
500.099	Retirement Benefit Options	 The PAS will enforce the following benefits and rules if the member has chosen Option 2: A reduced retirement allowance, as calculated by the Actuary or the Estimates Process and based upon the difference in age between the member and the member's beneficiary. The younger the member's beneficiary is in relation to the member, the larger the reduction to the member's benefit will be. A 100% continuing monthly benefit to the member's beneficiary. No opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member. 	2	☐ YES ☐ NO
500.100	Retirement Benefit Options	 The PAS will enforce the following benefits if the member has chosen Option 3: A reduced retirement allowance, as calculated by the Actuary or the Estimates Process and based upon the difference in age between the member and the member's beneficiary. The younger the beneficiary is in relation to the member, the larger the reduction to the member's benefit will be. A 50% continuing monthly benefit to the member's beneficiary. No opportunity to change the named beneficiary after the member's retirement should the member's beneficiary die before the member. 	2	☐ YES ☐ NO
500.101	Retirement Benefit Options	 The PAS will enforce the following benefits and rules if the member has chosen Option 4: An actuarial equivalent retirement benefit paid out in a method approved by the Board of Retirement. "Basic Option 4" as defined by the Board of Retirement is one which provides equal continuing benefits to more than one beneficiary or is required in order to implement a court-approved Domestic Relations Order. No reversion to the remaining beneficiaries should they predecease one another. "Basic Option 4 "allows no reversion to the remaining beneficiaries should they predecease one another. A "Non-Basic Option 4" allows reversion should a beneficiary pre-decease other beneficiaries. "Non-Basic Option 4" also allows unequal continuing benefit percentages to each beneficiary Election of the "Basic Option 4" benefit as defined above does not require additional approval by the Board of Retirement; however, any other retirement benefit option must be approved by the Board of Retirement. No opportunity to change the named beneficiaries after the member's retirement should the member's beneficiaries die before the member. 	4	1 2 3 4



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ReqID	Process	Requirement details	Priority	Meets Requirement?
500.102	Retirement Benefit	The PAS will issue a reminder for a waiver when the spouse is not the beneficiary.	2	☐ YES ☐ NO
	Options			

A.10.5 Retirement, Temporary Annuity Option (500)

ReqID	Process	Requirement details			Priority	Meets Requirement?
500.111	Retirement TAO	The PAS will provide the capability to store all value. Annuity Option calculation for all Retirement Option			1	☐ YES ☐ NO
500.112	Retirement TAO	The PAS will provide the capability to include the Te retirement benefit calculation.	emporary Annu	ity Option in the	3	1 2 3 4
500.113	Retirement TAO	The PAS will allow the Temporary Annuity Option o eligible to receive Social Security benefits when the r Social Security.			2	☐ YES ☐ NO
500.114	Retirement TAO	The PAS will store the TAO annuity factor tables, an the Appendix below as Table 6 (General members) as	•		2	☐ YES ☐ NO
500.115	Retirement TAO	The PAS will provide the capability for non-technical TAO annuity factor tables each time the Actuarial As			2	☐ YES ☐ NO
500.116	Retirement TAO	The PAS will calculate Age using the prior quarter bi Social Security for the purposes of TAO calculation.	rthday rules est	tablished by	2	☐ YES ☐ NO
500.117	Retirement TAO	Using the Temporary Annuity Factors provided in the will calculate the TAO amounts and the adjusted retir shown below. The calculation result cannot be a negative statement of the calculation result.	rement benefit a tive number	amounts as	2	☐ YES ☐ NO
			General Tier 1	Safety Tier 1		



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ReqID	Process	Requirement details			Priority	Meets Requirement?
		Social Security Estimate	\$1500.00	\$1500.00		
		Temporary Annuity Factor, Age 55	X 0.5141	X 0.5068		
		Temporary Annuity	\$771.15	\$760.20		
		Monthly Retirement before age 62				
		Retirement Allowance	\$3,431.10	\$4,494.47		
		Add Temporary Annuity	771.15	760.20		
		Total Monthly Benefit	\$4,202.25	\$5,254.67		
		Monthly Retirement after age 62				
		Monthly Benefit Before age 62	\$4,202.25	\$5,254.67		
		Subtract Social Security Estimate	-1,500.00	-1,500.00		
		Monthly Benefit from FCERA	\$2,2702.25	\$3,754.67		
		Monthly Benefit from Social Security	1,500.00	1,500.00		
		Total Monthly Benefit	\$4,202.25	\$5,254,67		
500 110	D. diamana TAO	The DAC City of the state of the CCD Attention		C - C - C - C - C - C - C - C - C	2	
500.118	Retirement TAO	The PAS will reduce the monthly FCERA benefit a			2	☐ YES ☐ NO
		Social Security estimate in the month after the men be taken whether or not the member has applied to				
		and regardless of the actual amount of the member				
500.119	Retirement TAO	The PAS will provide the capability to generate a re			2	YES NO
300.117	Retirement 1710	about to revert to the normal pension amount within			2	
		an input parameter to the report.				
500.120	Retirement TAO	The PAS will provide the capability to generate a le	etter to retirees w	hose TAOs are	2	☐ YES ☐ NO
		about to revert to the normal pension amount.				



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A.10.6 Retirement, Benefit Estimate (500)

ReqID	Process	Requirement details	Priority	Meets Requirement?
500.131	Benefit Estimates	The PAS will provide the capability to produce retirement Benefit Estimates.	1	☐ YES ☐ NO
500.132	Benefit Estimates	The PAS will provide the capability to produce death Benefit Estimates.	1	☐ YES ☐ NO
500.133	Benefit Estimates	The PAS will provide the capability to save Benefit Estimates, together with their assumptions and the date of the estimates, as data in the PAS for historical reference.	2	☐ YES ☐ NO
500.134	Benefit Estimates	The PAS will provide the capability to recall/view Benefit Estimates, together with their assumptions.	2	☐ YES ☐ NO
500.135	Benefit Estimates	The PAS will provide the capability to produce estimates at any time without affecting members' permanent data in the PAS.	2	☐ YES ☐ NO
500.136	Benefit Estimates	The PAS will provide the capability to produce estimates containing all benefit options pertinent to the member.	2	☐ YES ☐ NO
500.137	Benefit Estimates	The PAS will provide the capability to produce estimates containing only the option(s) requested by the member.	2	☐ YES ☐ NO
500.138	Benefit Estimates	The PAS will allow only those benefits options relevant to the member's situation to appear on the Benefit Estimate, per the following rules: a) Member has no beneficiaries: Unmodified Option, or Option 1. b) Member has only a spouse: Unmodified Option, Option 1, or Option 2. c) Member has a non-spouse beneficiary or 1 child beneficiary: Unmodified Option, Option 1, Option 2, or Option 3. d) Member has more than one beneficiary, a marital dissolution, or special situation: Option 4 only.	2	YES NO
500.139	Benefit Estimates	Without affecting the member's permanent data, the PAS will provide the capability to show the impact of purchasing service credits prior to retirement.	2	☐ YES ☐ NO
500.140	Benefit Estimates	The PAS will include a notice on the estimate if the IRC415b limitation applies to the member.	2	☐ YES ☐ NO
500.141	Benefit Estimates	The PAS will use member data, business rules, and benefit tables stored within the PAS database to calculate the content of the estimates.	2	☐ YES ☐ NO
500.142	Benefit Estimates	The PAS will provide the capability to delete benefit estimates.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
500.143	Benefit Estimates	The PAS will provide the capability to include custom notes and comments on the benefit estimate.	2	☐ YES ☐ NO
500.144	Benefit Estimates	The PAS will provide user-tailorable checklists, workflow, and/or other aids to ensure that all termination documents have been received prior to establishing the final benefit amount. The following are examples of required items: • County termination records • Termination of member in Peoplesoft • Annual/Sick Leave conversions • Final History Card	2	YES NO
500.145	Benefit Estimates	The PAS will provide the capability to include DROs in the benefit estimate calculation.	2	☐ YES ☐ NO
500.146	Benefit Estimates	The PAS will provide the capability to include multiple beneficiaries and their dates of birth in the benefit estimate calculation.	2	☐ YES ☐ NO
500.147	Benefit Estimates	The PAS will provide the capability to set up the retiree's payroll records based on a benefit estimate that was prepared before the benefit amount is finalized (i.e. before all termination records have been received from the Plan Sponsor).	2	YES NO
500.148	Benefit Estimates	The PAS will provide the capability to override benefit eligibility when creating an estimate, without affecting the member's permanent data.	2	☐ YES ☐ NO
500.149	Benefit Estimates	The PAS will compute projected values in the benefit estimate based on known values provided as input.	2	☐ YES ☐ NO
500.150	Benefit Estimates	The PAS will compute service and/or salary given a desired benefit amount as input (i.e. reverse benefit calculator).	2	☐ YES ☐ NO
500.151	Benefit Estimates	The PAS will provide the capability to override or enter manually values for purchased service when creating an estimate, without affecting the member's permanent data.	2	☐ YES ☐ NO
500.152	Benefit Estimates	The PAS will provide the capability to override or enter manually values for reciprocal service when creating an estimate, without affecting the member's permanent data.	2	☐ YES ☐ NO
500.153	Benefit Estimates	The PAS will provide the capability to include and save notes on the benefit estimate.	2	☐ YES ☐ NO
500.154	Benefit Estimates	The PAS will provide the capability to include calculations regarding Social Security integration at age 62 on the Benefit Estimate.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
500.155	Benefit	The PAS will provide the capability to include calculations regarding the Temporary	2	☐ YES ☐ NO
	Estimates	Annuity Option on the Benefit Estimate, when applicable.		
500.156	Benefit	The PAS will provide the capability to produce and save the Estimate Letter	2	☐ YES ☐ NO
	Estimates	containing the member's benefit estimate and the assumptions used to produce the		
		estimate.		
500.157	Benefit	The PAS will provide the capability to manually edit the content of the estimate	2	☐ YES ☐ NO
	Estimates	letters to accommodate special circumstances.		
500.158	Benefit	The PAS will provide the capability to include custom notes and comments on the	2	☐ YES ☐ NO
	Estimates	Estimate Letter.		
500.159	Benefit	The PAS will provide the capability to exclude SSNs from the Estimate Letter.	2	☐ YES ☐ NO
	Estimates			
500.160	Benefit	The PAS will provide the capability to include any disclaimers on the Estimate	2	☐ YES ☐ NO
	Estimates	Letter.		
500.161	Benefit	The PAS will provide the capability to recall and view previously saved Estimate	2	☐ YES ☐ NO
	Estimates	Letters.		



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FCERA-PAS-RFP-A

A.11 Disability (501)

ReqID	Process	Item detail	Priority	Meets Requirement?
501.001	Disability	The PAS will provide automation in the form of checklists, calendars, calculations, and other tools to support the tracking of documents and events involved in processing a disability application.	1	☐ YES ☐ NO
501.002	Disability	The PAS will provide the capability to designate a member's account in the PAS as 'pending disability' for as long as the claim approval process may take. It is not unusual for a disability claim to take 15-32 months to reach decision.	2	YES NO
501.003	Disability	The PAS will provide the capability to record a member's basic qualifications to receive a non-service connected disability benefit • The member must be permanently disabled and unable to perform the duties of the member's specific job (as decided and approved by the Board); and • The member must have at least five years of service credit, including reciprocal service but excluding public service credit purchased, as calculated by the PAS.	2	YES NO
501.004	Disability	The PAS will provide the capability to record a member's basic qualifications to receive a service connected disability benefit • The member must be permanently disabled and unable to perform the duties of the member's specific job (as decided and approved by the Board); and • The member's disability must be the result of injury or disease arising out of and in the course of the member's employment and such employment must contribute substantially to the member's incapacity (as determined by the Board)	2	☐ YES ☐ NO
501.005	Disability	The PAS will provide the capability for nontechnical staff to set up important documents and events in the disability claim processing and the default timeframes in which those events are due (as in due within 10 days of issue, etc)	2	☐ YES ☐ NO
501.006	Disability	The PAS will provide the capability to track the sent dates, received dates, due	2	☐ YES ☐ NO



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ReqID	Process	Item detail	Priority	Meets Requirement?
Requir	Trocess	dates, and other status values of the following documents and events supporting a disability claim, at a minimum Disability Application Release of Information (signed by member) Medical records from treating physicians Meetings and appointment dates Due dates of correspondence items Application for Disability Notices to member Notices to attorneys Notices to Plan Sponsor Recommendation and Findings Agenda to the Board Legal Analysis Formal Letter of Decision		Arecis requirement.
		Free-text notesHearing s and Requests for Hearings		
		Board Decisions		
501.007	Disability	The PAS will provide the capability to add items to the list of documents and events supporting a disability claim.	2	☐ YES ☐ NO
501.008	Disability	The PAS will provide the capability to remove items from the list of documents and events supporting a disability claim.	2	☐ YES ☐ NO
501.009	Disability	The PAS will provide the capability to issue reminders to FCERA staff of approaching appointment and due dates on the Disability claim processing.	2	☐ YES ☐ NO
501.010	Disability	The PAS will provide the capability to alert FCERA when the member's work history involves reciprocity, as reciprocity is a factor in processing the disability claim.	2	☐ YES ☐ NO
501.011	Disability	The PAS will provide the capability to generate, at a minimum, the following standard disability-related letters. • Letters to doctors • Standard notices to members • Standard notices to attorneys	2	☐ YES ☐ NO



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ReqID	Process	Item detail	Priority	Meets Requirement?
501.012	Disability	The PAS will provide the capability to modify the standard content of disability-related letters generated as needed to support Disability claim processing.	2	☐ YES ☐ NO
501.013	Disability	The PAS will provide the capability to export the standard disability-related letters to Microsoft Word (versions 2003 and later) to customize the content for a particular disability situation.	2	☐ YES ☐ NO
501.014	Disability	The PAS will provide the capability to create new standard disability-related letters based on existing standard disability letters.	2	YES NO
501.015	Disability	The PAS will provide the capability to add new original standard disability-related letters.	2	☐ YES ☐ NO
501.016	Disability	The PAS will provide the capability to delete standard disability-related letters.	2	YES NO
501.017	Disability	The PAS will provide the capability to disallow any type of payment to Active members who have filed a disability claim until the claim is decided (i.e. the member is Active and has been marked as Pending Disability).	2	☐ YES ☐ NO
501.018	Disability	The PAS will provide the capability to allow a member to retire on service (if eligible) and receive service retirement benefit payments, pending decision of disability claim.	2	☐ YES ☐ NO
501.019	Disability	The PAS will provide the capability to reject and report any incoming Plan Sponsor payroll transactions for members whose disability claim is pending and the member has elected to receive service retirement benefits.	4	1 2 3 4
501.020	Disability	The PAS will provide the capability to convert a member's retirement from service retirement to disability retirement when the disability claim is approved.	3	1 2 3 4



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ReqID	Process	Item detail	Priority	Meets Requirement?
501.021	Disability	The PAS will provide the capability to calculate the non-service-connected disability benefit as documented in Article 10 of County Employees Retirement Law of 1937, 2010 Edition. This amount is generally the greater of • An allowance calculated under a formula based on the based on age, Final Compensation, service credit, and classification (General or Safety), and whether the member must rely on reciprocal service to qualify for the benefit. Or, • The member's service retirement allowance if the member is eligible for a service retirement allowance. Or, • Reciprocity.	3	1 2 3 4
501.022	Disability	The PAS will provide the capability to calculate the service-connected disability benefit as documented in Article 10 of County Employees Retirement Law of 1937, 2010 Edition. The benefit amount is generally equal to the greater of One-half of Final Compensation The member's service retirement allowance if the member is eligible for service retirement allowance	3	1 2 3 4
501.023	Disability	The PAS will provide the capability to override any disability benefit calculations made by the PAS.	2	☐ YES ☐ NO
501.024	Disability	The PAS will provide the capability to calculate additional amounts FCERA owes the member at the time of conversion from service retirement to disability retirement.	2	YES NO
501.025	Disability	The PAS will provide the capability to calculate additional amounts the member owes FCERA at the time of conversion from service retirement to disability retirement.	2	YES NO
501.026	Disability	The PAS will provide the capability to override any additional amount owed as calculated by the PAS.	2	☐ YES ☐ NO
501.027	Disability	The PAS will provide the capability to calculate proper taxability on the non-Service Connected Disability benefit per State regulations (generally non-Service-Connected Disability benefits are taxable).	2	YES NO
501.028	Disability	The PAS will provide the capability to calculate proper taxability on the non-Service Connected Disability benefit per Federal regulations (generally non-Service-Connected Disability benefits are taxable).	2	☐ YES ☐ NO



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ReqID	Process	Item detail	Priority	Meets Requirement?
501.029	Disability	The PAS will provide the capability to calculate proper taxability on Service Connected Disability benefit per Federal regulations. Generally, for a Service- Connected Disability: If the benefit is one-half of Final Compensation, the benefit is non-taxable If the benefit is the member's service retirement allowance, up to one-half of final compensation is non-taxable.	2	☐ YES ☐ NO
501.030	Disability	The PAS will provide the capability to calculate proper taxability on Service Connect Disability benefit per State regulations. Generally, for a Service- Connected Disability: If the benefit is one-half of Final Compensation, the benefit is non-taxable If the benefit is the member's service retirement allowance, up to one-half of final compensation is non-taxable.	2	☐ YES ☐ NO
501.031	Disability	The PAS will provide the capability to override the taxable and non-taxable amounts that were determine by the PAS.	2	☐ YES ☐ NO
501.032	Disability	The PAS will provide the capability to default the effective date of the disability benefit to either the date of the application or the day after the last day for which the member was compensated, whichever date is later, or to some other default date as determined by FCERA.	2	YES NO
501.033	Disability	The PAS will provide the capability to default the effective date of the disability benefit to the date of conversion from service retirement to disability retirement (assuming the claim is approved and the member elected service retirement pending outcome of the claim) or to some other default date as determined by FCERA.	2	YES NO
501.034	Disability	The PAS will provide the capability for the user to specify the effective date of the disability benefit, overriding any default set by the PAS.	2	☐ YES ☐ NO



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A.12 Death (502)

A.12.1 Death of Active Member (502)

Tools and Eligibility

ReqID	Process	Requirement details	Priority	Meets Requirement?
502.001	Death of	The PAS will provide context-aware checklist, prompts, and other rules-based tools to	2	☐ YES ☐ NO
	Active Member	assist the Retirement Coordinator in administering the Active Member Death process.		
502.002	Death of	The PAS will provide the capability to alter checklists to accommodate changing rules	2	☐ YES ☐ NO
	Active Member	and special circumstances		
502.003	Death of	The PAS will provide the capability to pay eligible survivors a Basic Death Benefit plus	1	☐ YES ☐ NO
	Active	a possible continuing benefit following the death of an Active member.		
	Member			
502.004	Death of	The PAS will provide the capability to include lump-sum and continuing monthly	2	☐ YES ☐ NO
	Active	benefit payments to the survivor(s) of an active member death in the payroll file to the		
	Member	Bank. (The calculations for these payments are described below.)		
502.005	Death of	To accommodate special circumstances, the PAS will provide the capability to	2	☐ YES ☐ NO
	Active	manually override calculations and other values associated with processing an Active		
	Member	member death.		
502.006	Death of	The PAS will assist the Retirement Coordinator in determining eligibility of the spouse	2	☐ YES ☐ NO
	Active	or minor children who survive a member's service-connected death to receive a		
	Member	continuing benefit.		
502.007	Death of	The PAS will enforce the following rules regarding survivor eligibility.	2	☐ YES ☐ NO
	Active			
	Member	A spouse or Registered Domestic Partner of the member.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		A minor child eligible to receive a survivor benefit is an unmarried child (natural or adopted child of the deceased member, or a stepchild living or domiciled with the deceased member at the time of the member's death) under the age of 18. The benefit can be extended until the child turns 22 provided the child remains unmarried and is regularly enrolled as a full-time student in an accredited school, as determined by the Board of Retirement. While the benefit technically is payable to the minor child, the payment is made "on behalf of" the minor to the Guardian of the Estate. In the case of a violent death of a Safety member, the payment is made payable to the guardian of the child, on behalf of the child.		
		An adult child may be named as a beneficiary; however, applicable benefits will depend upon option selected at the time of retirement. Adult children named as beneficiary under the unmodified option are not eligible for a continuance, but will receive a return of remaining contributions, if any, provided there are no minor children eligible for a continuance.		
		When there are multiple children, the guardian must select the same benefit option for all the children. Note that in this scenario, the entire benefit is due to the child or children until the point at which all the children are no longer eligible. For example, if there are two children, and both are eligible for the benefit, the benefit is split between the two children. When one of the children becomes ineligible, the other would receive 100% of the benefit, rather than just 50%.		
		Effective January 1, 2004, persons meeting the requirements established under Family Code 297, etc (Registered Domestic Partners) of the California statues are provided the same benefits as a spouse. Thus, anytime the word "spouse" is used it also means "registered domestic partner".		
		The term "minor child(ren)" or "dependent child(ren)" refers to biological or adopted children, and step-children domiciled with the member. Biological and adopted children do not have to be domiciled with the member		
502.008	Death of	The PAS will provide context-aware checklists for processing the death of an active	2	YES NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
	Active Member	member. These checklists will include, at a minimum, the items listed below:		
		Information from system required to process the final payment:		
		Member/payee name		
		Member /payee SSN or ID number		
		Membership Type (Safety, General, tier)		
		Type of death benefit		
		Calculation of benefit amount		
		Membership Status (Active)		
		Claimant's Statement		
		Affidavit		
		Death certificate of Member		
		Information needed from Survivors/Beneficiaries if not already present:		
		Date of death		
		Survivor name		
		Survivor SSN		
		Relationship		
		Phone number of Survivor		
		Survivor address		
		Marriage certificate. (FCERA will not process the benefit until after it receives a		
		certified copy of the Marriage Certificate.)		
		Survivor/Beneficiary Birth Certificate		
		Documents required from the Survivors/Beneficiaries:		
		Guardianship papers, if applicable, and blocked account documentation		
		Copy of Death certificate		
		Minor's birth certificate (if Survivor is a minor)		
		Survivor's birth certificate, if applicable		
		Copy of Marriage certificate		
		CA Domestic Partner registration, if applicable		
		Divorce documents (decree, DRO, etc.)		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.009	Death of Active Member	The PAS will provide integration with EDMS to support efficient collection, retrieval, and examination of documents that support active member death processing.	2	☐ YES ☐ NO

Basic Death Benefit Calculation

ReqID I	Process	Requirement details	Priority	Meets Requirement?
I A	Death of Active Member	The PAS will calculate the Basic Death Benefit available to the survivors of an Active deceased member as follows: The member's accumulated contributions plus interest, plus An amount equal to one-twelfth of the annual compensation earnable by the deceased during the 12 months immediately preceding his death, multiplied by the number of completed years of service under the FCERA, but not to exceed 50% of annual compensation earnable at the time of death.	1	☐ YES ☐ NO

Service-connected Death of a General Member before Retirement

ReqID	Process	Requirement details	Priority	Meets Requirement?
502.011	Death of Active	The PAS will provide the capability to designate a death of an active General member as service-connected .	2	☐ YES ☐ NO
	Member			
502.012	Death of Active	The PAS will provide the capability to pay the Basic Death Benefit to the eligible spouse or beneficiaries of an active General member's service-connected death .	2	☐ YES ☐ NO
	Member	There is no vesting requirement for the Basic Death Benefit in the case of a service-connected death.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.013	Death of Active Member	The PAS will assist the Retirement Coordinator in determining eligibility of the spouse or minor children who survive a General member's service-connected death to receive a continuing benefit.	2	YES NO
502.014	Death of Active Member	For the eligible surviving spouse of a General member's service-connected death, the PAS will calculate a continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service-connected continuing benefit is based only on the final compensation of the deceased member.	2	YES NO
502.015	Death of Active Member	For eligible alternate payees, the PAS will provide capability to split the Basic Death Benefit and/or the continuing benefit according to court order, provided the deceased member was eligible for retirement. If the member was not eligible for retirement at the time of death, then alternate payees are not entitled to any portions of the benefits until the member would have become eligible for retirement, unless otherwise agreed by the parties to the DRO.	2	YES NO
502.016	Death of Active Member	The PAS will provide the capability to pay eligible minor children a continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service-connected continuing benefit is based only on the final compensation of the deceased member.	2	☐ YES ☐ NO
502.017	Death of Active Member	The PAS will provide the capability to pay the eligible minor child the continuing benefit up to age 18, or age 22 as long as the child remains a full time student and unmarried.	2	☐ YES ☐ NO
502.018	Death of Active Member	The PAS will provide a capability that reminds FCERA to verify a child's eligibility at certain dates.	2	☐ YES ☐ NO
502.019	Death of Active Member	The PAS will provide the capability to stop the continuance to a minor child when the child becomes ineligible.	2	☐ YES ☐ NO
502.020	Death of Active Member	The PAS will issue payments to a minor child to a blocked deposit account that is under control of Court until the child reaches age 18.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.021	Death of Active Member	The PAS will enforce the rule that an ex-spouse has no right to the minor child benefit.	2	☐ YES ☐ NO
502.022	Death of Active Member	If the deceased member was not married and had no minor children, the PAS will split and pay to beneficiaries on file a lump sum distribution of deceased member's Basic Death Benefit, and Contributions plus interest. If the beneficiaries are not documented, the PAS will make the payment to the member's Estate.	2	☐ YES ☐ NO

Non-Service connected Death of a General or Safety Member before Retirement

ReqID	Process	Requirement details	Priority	Meets Requirement?
502.023	Death of Active Member	The PAS will provide the capability to designate a death of an active General or Safety member as non service-connected .	2	☐ YES ☐ NO
502.024	Death of Active Member	The PAS will provide the capability to pay the Basic Death Benefit to the eligible spouse or beneficiaries of a General or Safety member's active non- service-connected death .	2	☐ YES ☐ NO
502.025	Death of Active Member	If the active General or Safety member who has died of a non-service connected c ause had at least five years of service (excluding any public service credit purchased, but including reciprocal service), the PAS will provide the capability for the member's surviving spouse to elect to receive one of the three benefits listed below, or the member's dependent child(ren) will receive either of the first two benefits listed below as elected by the guardian of the child(ren): 1. Basic death benefit as described above 2. Continuing monthly benefit equal to 60% of either a non-service connected disability retirement allowance or a service retirement allowance (provided the member met the requirements for retirement prior to death) whichever is greater. (Note: The calculation of the non-service connected disability allowance is described in the Disability process document. The calculation of the service retirement allowance is described in the Retirement Benefit Options process document.)	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		3. Basic Death Benefit plus a reduced continuing monthly benefit as calculated by the Actuary.		
502.026	Death of Active Member	If the deceased active General or Safety member who died of non-service connected cause was not married, had no minor children, or did not have at least five years of service, the PAS will split the basic death benefit and a lump sum distribution of deceased member's contribution plus interest to the beneficiaries on file. If there are no beneficiaries documented, the PAS will make the payment to the member's Estate.	2	☐ YES ☐ NO
502.027	Death of Active Member	If the deceased active General or Safety member who died of non-service connected cause had less than five years of service (excluding any public service credit purchased, and including reciprocal service) or the member's survivor is not the member's surviving spouse or dependent child(ren), the PAS will provide the capability to pay the member's survivor the basic death benefit and a lump sum distribution of deceased member's Contributions plus interest.	2	YES NO

Death of a Safety Member before Retirement

ReqID	Process	Requirement details	Priority	Meets Requirement?
502.028	Death of Active	The PAS will provide the capability to designate a death of an active safety member as non-violent service-connected .	2	☐ YES ☐ NO
	Member			
502.029	Death of Active	The PAS will provide the capability to designate a death of an active safety member as violent service-connected .	2	☐ YES ☐ NO
	Member			



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.030	Death of Active Member	The PAS will provide the capability to pay the surviving spouse of an active Safety member who died a non-violent service connected death one of the three benefits listed below:	2	☐ YES ☐ NO
		The Basic Death Benefit.		
		A continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service connected death benefit is based on final compensation only.		
		The Basic Death Benefit plus a reduced continuing monthly benefit, as calculated by the Actuary		
502.031	Death of Active Member	If the Safety member who died of a non-violent service connected death had alternate payees, the PAS will split the benefit according to court order provided the deceased member was eligible for retirement. If the Safety member was not eligible for retirement at the time of service connected non-violent death, then alternate payees are not entitled to any portion of the benefit until the member would have become eligible for retirement	2	☐ YES ☐ NO
502.032	Death of Active Member	Where there is no surviving spouse, the PAS will provide the capability to allow the surviving dependent child(ren) of a Safety member who died of a non-violent service-connect death to receive the benefits listed below:	2	☐ YES ☐ NO
		The Basic Death Benefit.		
		A continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service connected death benefit is based on final compensation only.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.033	Death of Active Member	In the case of a violent death of a Safety Member , the PAS will provide the capability to pay the surviving spouse and dependent child(ren) the benefits listed below: The Basic Death Benefit.	2	☐ YES ☐ NO
	A continuing monthly benefit equal to 100% of either a service connected disability retirement allowance or a service retirement (provided the member met the requirements for retirement prior to death), whichever is greater. Service-connected death benefit is based on final compensation only. A one-time lump-sum benefit equal to the annual compensation earnable by the deceased at his or her monthly rate of compensation at the time of his or her death.			
		The Basic Death Benefit plus a reduced continuing monthly benefit, as calculated by the Actuary		
502.034	Death of Active Member	If the deceased Safety Member who died of a violent service-connect death had no spouse and there are no minor children, the PAS will provide the capability to split a lump sum payment of deceased member's Basic Death Benefit to the beneficiaries on file. If the split to the beneficiaries is not documented, the payments will be determined by the Estate.	2	☐ YES ☐ NO

A.12.2 Death of Deferred Member (502)

ReqID	Process	Requirement details	Priority	Meets Requirement?
502.041	Death of	The PAS will provide the capability to process the death of a deferred member.	1	☐ YES ☐ NO
	Deferred			
	Member			
502.042	Death of	The PAS will provide the capability to determine the deferred member classification	2	☐ YES ☐ NO
	Deferred	(General or Safety).		
	Member			



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.043	Death of Non-Member	The PAS will consider "domestic partnership", "registered domestic partner", and "spouse" to be equal and synonymous.	2	☐ YES ☐ NO
502.044	Death of Deferred Member	The PAS will apportion the deceased deferred member's contributions plus interest to survivor and/or beneficiaries. The sum of the apportions will not exceed 100% of the total benefit.	2	YES NO
502.045	Deferred Member	The PAS will pay the deceased deferred member's contributions plus interest to the member's Estate, if there are no survivors/beneficiaries.	2	☐ YES ☐ NO
502.046	Deferred Member	The PAS will provide the capability for FCERA to approve the distributions prior to the transactions being sent to the Bank for payment.	2	YES NO
502.047	Deferred Member	The PAS will provide the capability to alert FCERA when 5 years have passed since the last communication with the member's survivors/beneficiaries.	2	☐ YES ☐ NO
502.048	Death of Deferred Member	The PAS will provide manual override capability on all data fields relevant to process deferred member deaths.	2	YES NO
502.049	Death of Deferred Member	The PAS will provide context-aware checklists for processing the death of a deferred member. These checklists will include, at a minimum, the items listed below: Information from system required to process benefit: Member/payee name Member /payee SSN Membership Type (Safety, General) Type of death benefit	2	YES NO
		Calculation of benefit amount Membership Status Information needed from beneficiary if not already present: Date of death Beneficiary name Beneficiary SSN Relationship		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		Beneficiary address		
		Documents required from the beneficiary:		
		Guardianship papers, if applicable		
		Certified copy of Death certificate Minor's birth certificate (if beneficiary is a minor)		
		Beneficiary's birth certificate, if applicable		
		Copy of Marriage certificate		
		CA Domestic Partner registration, if applicable		
502.050	Death of	The PAS will provide integration with EDMS to support efficient collection, retrieval,	2	☐ YES ☐ NO
	Deferred	and examination of documents that support deferred member death processing.		
	Member			<u> </u>
502.051	Death of	The PAS will provide the capability to tailor the content of the death processing	2	☐ YES ☐ NO
	Deferred	checklists for deferred members.		
	Member			
502.052	Death of	The PAS will provide the capability to manually override the calculated payment	2	☐ YES ☐ NO
	Deferred	amounts to survivor/beneficiaries, along with other values, to accommodate special		
	Member	situations.		

A.12.3 Death of Non-Member (502)

ReqID	Process	Requirement details	Priority	Meets Requirement?
502.061	Death of	The PAS will provide the capability to process the death of a non-member payee.	1	☐ YES ☐ NO
	Non-Member			
502.062	Death of	The PAS will provide the capability for FCERA to determine whether the non-member	2	☐ YES ☐ NO
	Non-Member	payee was a spouse, a spouse with minor children, a spouse only, an alternate payee		
		from a DRO, or some other type of beneficiary.		
502.063	Death of	The PAS will consider "domestic partnership", "registered domestic partner", and	2	☐ YES ☐ NO
	Non-Member	"spouse" to be equal and synonymous.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.064	Death of	The PAS will provide the capability for FCERA to redirect payments from a deceased	2	☐ YES ☐ NO
	Non-Member	alternate payee to payee(s) specified in the DRO.		<u> </u>
502.065	Death of	The PAS will allow continuance payments to continue to the Estate of a former spouse	2	☐ YES ☐ NO
	Non-Member	as long as the member is alive. Assuming the member did not take Option 4, the		
		payments will continue to the Estate of the former spouse as long as the member is		
		alive. If Option IV was elected, the payment stream on behalf of the alternate payee		
		ceases at the death of the alternate payee.		
502.066	Death of	The PAS will provide checklists to assist in the collection of required documentation	2	☐ YES ☐ NO
	Non-Member	when the deceased was the spouse of an active member with minor children:		
		Letter of guardianship of the minor child's Estate		
		Direct Deposit form to the minors' blocked accounts		
		Tax Withholding		
		Death certificate the deceased		
		Birth certificate of the minor child(ren)		
502.067	Death of	The PAS will provide checklists to assist in the collection of documents and	2	☐ YES ☐ NO
	Non-Member	information supporting the process of a non-member payee death:		
		Payee name		
		Payee SSN		
		Membership Type (Safety, General)		
		Affidavit		
		Death certificate of deceased non-member		
		Claimant's Statement		
		Tax withholding information, if applicable		
502.068	Death of	The PAS will calculate continuance due to minor children.	2	YES NO
	Non-Member			<u>—</u>
502.069	Death of	The PAS will provide the capability to link the deceased's name, and the names of	2	☐ YES ☐ NO
	Non-Member	minor children if any, to the account of the original member.		<u>—</u>
502.070	Death of	The PAS will provide the capability to calculate final days' payment due to the	2	☐ YES ☐ NO
	Non-Member	deceased spouse's estate, the minor children's estate, or the deceased ex-spouse's		
		estate.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.071	Death of	The PAS will prevent a payment from being made directly to the beneficiary of a non-	2	☐ YES ☐ NO
	Non-Member	member payee. The payments will go to the estate of the deceased.		
502.072	Death of	The PAS will provide the capability to stop further monthly continuance payments to	2	☐ YES ☐ NO
	Non-Member	the estate of the ex-spouse upon the death of the current spouse unless the ex-spouse is		
		named as a beneficiary or the member elected Option 4 naming the ex-spouse as the		
		alternate payee.		
502.073	Death of	The PAS will provide the capability to stop further monthly continuance benefits upon	2	☐ YES ☐ NO
	Non-Member	the death of the member's spouse/registered domestic partner, or upon death or		
		ineligibility of minor children because of age or change in student/marital status, unless		
		an alternate payee is named as a beneficiary or an Option IV was selected naming the		
		alternate payee.		
502.074	Death of	The PAS will provide the capability for FCERA to reclaim unclaimed benefits payable	2	☐ YES ☐ NO
	Non-Member	to the estates of deceased beneficiaries after 5 years.		
502.075	Death of	The PAS will provide the capability for FCERA to reclaim unclaimed benefits payable	2	☐ YES ☐ NO
	Non-Member	to deceased beneficiaries after 5 years.		
502.076	Death of	The PAS will calculate taxable and non-taxable portions of benefits properly.	2	☐ YES ☐ NO
	Non-Member			
502.077	Death of	The PAS will provide integration with EDMS to support efficient collection, retrieval,	2	☐ YES ☐ NO
	Non-Member	and examination of documents that support non-member death processing.		
502.078	Death of	The PAS will provide the capability to manually override calculations and other	2	☐ YES ☐ NO
	Non-Member	information pertaining to the death of a non-member payee.		

A.12.4 Death Notification (502)

ReqID	Process	Requirement details		Meets Requirement?
502.091	Death Notification	The PAS will provide the capability to review the deceased's records at FCERA in support of processing the death.	2	☐ YES ☐ NO
502.092	Death Notification	The PAS will provide the capability to determine the deceased's status with FCERA.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
502.093	Death Notification	The PAS will provide the capability to mark a member as deceased.	2	☐ YES ☐ NO
502.094	Death Notification	The PAS will provide the capability to mark a non-member payee as deceased.	2	☐ YES ☐ NO
502.095	Death Notification	The PAS will provide the capability to initiate death processing based on the member's status within FCERA.	1	☐ YES ☐ NO
502.096	Death Notification	The PAS will provide the capability to initiate death processing on a non-member payee within FCERA.	1	☐ YES ☐ NO
502.097	Death of Non- Member	The PAS will consider "domestic partnership", "registered domestic partner", and "spouse" to be equal and synonymous.	2	☐ YES ☐ NO
502.098	Death Notification	The PAS will provide context-aware checklists for processing the death of a member. The content of the checklists will be appropriate to the member's status, classification, marital status, and other information about the member that may be contained in the PAS.	2	☐ YES ☐ NO
502.099	Death Notification	The PAS will provide context-aware checklists for processing the death of non-member payee. The content of the checklists will be appropriate to the non-member payee's relationship to the linked member and other information about the non-member payee that may be contained in the PAS.	2	☐ YES ☐ NO
502.100	Death Notification	The PAS will provide the capability to tailor the content of the death processing checklists.	2	☐ YES ☐ NO

A.12.5 Death of Retired Member (502)

ReqID	Process	Requirement details	Priority	Meets Requirement?
502.111	Death Retired	The PAS will provide the capability to ensure the correct and timely payment of	1	☐ YES ☐ NO
	Member	benefits due to the beneficiaries of a deceased retired member.		
502.112	Death Retired	The PAS will provide the capability to instruct the Bank to terminate payments to	2	☐ YES ☐ NO
	Member	the deceased member.		



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		Priority	Meets Requirement?
eath of Retired	The PAS will consider "domestic partnership", "registered domestic partner", and	2	YES NO
Iember	"spouse" to be equal and synonymous.		
eath Retired		2	☐ YES ☐ NO
lember			
eath Retired		2	☐ YES ☐ NO
lember			
		2	☐ YES ☐ NO
eath Retired	The PAS will provide the capability to include the deceased retired member in a	2	☐ YES ☐ NO
lember	Death Report.		
		2	☐ YES ☐ NO
lember	information and documents supporting the process of a retired member death.		
	Marriage Certificate		
	Information and different confinions (i.e.) if and also decreased.		
	Denoticiary age		
	Documents required from the beneficiary:		
	*		
le le le	ember ath Retired ember ath Retired ember ath Retired ember ath Retired ember ath Retired	ember "spouse" to be equal and synonymous. The PAS will provide the capability to administer the correct and timely return of any benefits overpaid to the deceased member. The PAS will provide the capability to administer the correct and timely payment of any benefits underpaid to the deceased member. The PAS will provide the capability to calculate the continuance amount to the beneficiaries. The PAS will provide the capability to include the deceased retired member in a Death Report. The PAS will provide context-aware checklists to assist in the collection of	ath Retired mber "spouse" to be equal and synonymous. The PAS will provide the capability to administer the correct and timely return of any benefits overpaid to the deceased member. The PAS will provide the capability to administer the correct and timely payment of any benefits underpaid to the deceased member. The PAS will provide the capability to administer the correct and timely payment of any benefits underpaid to the deceased member. The PAS will provide the capability to calculate the continuance amount to the beneficiaries. The PAS will provide the capability to include the deceased retired member in a Death Report. The PAS will provide context-aware checklists to assist in the collection of information and documents supporting the process of a retired member death. Information from system required to process the final payment: Member/payee assn or ID number Membership Type (Safety, General) Type of death benefit Calculation of benefit amount Membership Status (Retired) Suspension of retiree payroll setup Marriage Certificate Information needed from beneficiary(ies) if not already present: Date of death of retiree Beneficiary name Beneficiary Relationship Birth Certificate of beneficiaries Beneficiary address Beneficiary age Documents required from the beneficiary:



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		Copy of Death certificate Minor's birth certificate (if beneficiary is a minor) Beneficiary's birth certificate, if applicable Copy of Marriage certificate CA Domestic Partner registration, if applicable		
		Information provided to beneficiary: Direct deposit form, if there's a continuance Federal and State Tax withholding forms for Final Days payment Request for death certificate If no marriage certificate is on file, then a request for this document Request for birth certificate of the beneficiary(ies), if not on file		
502.119	Death Retired Member	The PAS will provide the capability to include the beneficiary payee(s) to the payroll interface file that will be sent to the Bank.	2	☐ YES ☐ NO
502.120	Death Retired Member	The PAS will calculate taxability of payments to beneficiaries properly. All FCERA benefits are taxable except for a service-connected disability retired death, in which case a portion of the continuance and COLA is non-taxable, while the Supplemental Benefit and both types of the Health Benefits are taxable. For service-connected disability retirement, the continuance payments to the eligible spouse retain the same taxability as the retiree's taxability, whereas the continuance payments to alternate payees will be taxable.	2	☐ YES ☐ NO
502.121		The PAS will calculate Final Days Payment as a pro-ration of the deceased member's retirement benefit based on the number of days alive in the final month. An example is shown below: Day of Month the member died: Divided by Number of days in the month the member died: (28, 29, 30, 31 or 31, depending on the month the member died) Multiplier (rounded to 4 digits after decimal) O.2903 The resulting multiplier is applied to the various components of the monthly benefit,	2	YES NO
		as shown in the example below, to calculate the Final Days payment.		



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ReqID	Process	Requirement details						Priority	Meets Req	uirement?
			Monthly Benefit Amount		% factor		Partial Payment for Days Alive in Month			
		Annuity	\$144.13	X	.2903	=	\$41.84			
		Current Service	\$283.46	X	.2903	=	\$82.29			
		Supp Benefit	\$180.00	X	.2903	=	\$52.25			
		COL	\$264.23	X	.2903	=	\$76.71			
		Sup COL	\$0	X	.2903	=	\$0.00			
		VS Health Benefit	\$60.00	X	.2903	=	\$17.42			
		Board of Retirement non-vested Health Benefit	\$100.00	X	.2903	=	\$29.03			
502.122	Death Retired Member	The PAS will provide the without reprogramming		FCERA	A to modify o	leath b	penefit calculations	2	YES	□NO
502.123	Death Retired Member	The PAS will provide the Final Days payment sum of the portions paid amount.	, based on the po	ercentag	ge stated on t	he ber	eficiary form. The	2	YES	□NO
502.124	Death Retired Member	The PAS will calculate Retirement Benefit Opti						2	YES	□NO
		Unmodified Option								
		A 60% continuing monthly benefit to your spouse or registered domestic partner, if the deceased member was married for at least one year immediately preceding the member's retirement date or married for at least 2 years after retirement and the member's spouse or registered domestic partner is at least 55 years of age.								
		A 100% continuing more domestic partner, if the retirement allowance an	member was rec	eiving a	a service con	nected	l disability			



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		disabled. If the deceased member did not have a surviving spouse or registered domestic partner, or if the surviving spouse or registered domestic partner dies, the continuing monthly benefit will be paid collectively to the member's dependent children until the last child marries, reaches age 18 (age 22 if a full-time student in an accredited school) or dies, whichever comes first.		
		If the deceased member's spouse or registered domestic partner dies before the member or if the member does not have an eligible spouse, registered domestic partner or dependent child (ren), a continuing monthly benefit is not available. This option then provides for a lump sum payment to the member's named beneficiary or the member's Estate of any balance remaining from the member's accumulated contributions less the sum of monthly annuity payments received by the member before death.		
		Option 1 A lump sum payment to the member's beneficiary of any balance remaining from the member's accumulated contributions less the sum of monthly retirement payments received by the member before death.		
		Option 2 A 100% continuing monthly benefit to the member's beneficiary.		
		Option 3 A 50% continuing monthly benefit to the member's beneficiary.		
		Option 4		
		"Basic Option 4" as defined by the Board of Retirement is one which provides equal continuing benefits to more than one beneficiary or is required in order to implement a court-approved Domestic Relations Order.		
		There is no reversion to the remaining beneficiaries should they predecease one another.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		Election of the "Basic Option 4" benefit as defined above does not require additional approval by the Board of Retirement; however, any other retirement benefit option must be approved by the Board of Retirement. There is no opportunity to change the member's named beneficiaries after retirement should the beneficiaries die before the member		
502.125	Death Retired Member	The PAS will include the full amount of the vested and non-vested Health Benefit regardless of the Retirement Benefit Option the member chose during retirement processing.	2	☐ YES ☐ NO
502.126	Death Retired Member	The PAS will provide context-aware checklists and automated workflow to assist in the processing of death events without the need to use Excel or other outside tools.	2	☐ YES ☐ NO
502.127	Death Retired Member	The PAS will provide the capability for FCERA to modify the checklists as necessary to accommodate special circumstances.	2	YES NO
502.128	Death Retired Member	The PAS will allow a continuance to be calculated only for a living person and paid only to a living person or to the estate of the deceased member. (With a DRO, the community property share may continue to the estate of the non-member so long as there is a stream of payments on behalf of the member.)	2	☐ YES ☐ NO
502.129	Death Retired Member	The PAS will stop monthly continuance benefits upon death of a member's spouse/registered domestic partner or upon death of the beneficiary.	2	YES NO
502.130	Death Retired Member	The PAS will provide manual override to all calculations and other values associated with retired member death processing, to accommodate DROs and other special circumstances.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

A.13 COLA Adjustments (503)

ReqID	Process	Requirement details	Priority	Meets Requirement?
503.001	COLA Adjustments	The PAS will provide capabilities to automate the calculation and application of COLA adjustments on payees' retirement benefit, as approved by the Board.	1	☐ YES ☐ NO
503.002			3	1 2 3 4 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
		less than 3%. The COLA bank is replenished by excess CPI in future years. The COLA bank can be added to and subtracted from as needed and can hold a negative balance. If the approved annual COLA rate is negative, the PAS will: For existing retirees, the PAS will start reducing the retired member's COLA bank until the retired member's COLA bank balance reaches zero. When the COLA bank reaches zero, then the PAS will start reducing the COLA		



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ReqID	Process	Requirement details	Priority	Meets Requirement?			
		Benefit amount accumulated on the retired member's account, until that is zero. When the COLA Benefit becomes zero, then the PAS will reduce the COLA bank balance to be negative. For a new retiree who has no COLA Benefit amount to reduce, the retiree's COLA bank could become negative in the first year. The member's base retirement benefit amount is never affected by COLA Adjustment calculations. When the approved COLA rate is again positive, the PAS will eliminate any negative balance in the retiree's COLA bank before providing additional COLA benefit.					
503.003	COLA Adjustments	The PAS will provide the capability to maintain as separate values the amount for the basic retirement benefit (taxed and taxable) and the amount for the Temporary Annuity Option.	3	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ $			
503.004	COLA Adjustments	The PAS will apply the COLA Adjustment to the base retirement benefit amount, including previous accumulated COLA Adjustment amounts.	3	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ $			
503.005	COLA Adjustments	The PAS will apply the COLA Adjustment to the Temporary Annuity Option amount, including previous accumulated COLA Adjustment amounts.	3	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ \square & \square & \square & \square & \square \\ \square & \square & \square & \square & \square \\ \square & \square & \square & \square & \square \end{array} $			
503.006	COLA Adjustments	The PAS will provide the capability to differentiate taxable disability benefits from non-taxable disability benefits on new retiree accounts.	2	☐ YES ☐ NO			
503.007	COLA Adjustments	The PAS will provide the capability to differentiate taxable disability benefits from non-taxable disability benefits on existing retiree accounts.	2	☐ YES ☐ NO			
503.008	COLA Adjustments	The PAS will apply a non-taxable COLA adjustment to non-taxable disability benefits.	3	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ $			



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ReqID	Process	Requirement details	Priority				
503.009	COLA Adjustments	The PAS will apply a taxable COLA adjustment to taxable disability benefits.	3	1	2 □A □B □C □D	3 □A □B □C □D	4
503.010	COLA Adjustments	The PAS will provide the capability to automate the calculation of COLA Adjustments for conversions from service retirement to non-service connected disability retirement.	3	1	2 □A □B □C □D	3 □A □B □C □D	4 □
503.011	COLA Adjustments	The PAS will provide the capability to automate the calculation of COLA Adjustments for conversions from service retirement to service-connected disability retirement.	3	1	2 □A □B □C □D	3 □A □B □C □D	4 □
503.012	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override COLA Adjustment calculations on individual eligible accounts.	3	1	2 □A □B □C □D	3 □A □B □C □D	4
503.013	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override COLA Adjustment calculations on a list of eligible accounts meeting certain criteria.	3	1	2 □A □B □C □D	3 □A □B □C □D	4 □
503.014	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override COLA Adjustment calculations on all eligible accounts.	3	1	2 □A □B □C □D	3 □A □B □C □D	4
503.015	COLA Adjustments	The PAS will provide the capability to manually override the effective date of the increase resulting from the COLA Adjustment.	2	YES	S []	NO	
503.016	COLA Adjustments	The PAS will provide the capability for FCERA to review the COLA Adjustment calculation results prior to the PAS applying adjustment transactions to the retirees' accounts.	2	YES	S []	NO	



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ReqID	Process	Requirement details	Priority	Meets Requirement?
503.017	COLA Adjustments	The PAS will provide the capability for non-technical staff to apply COLA Adjustments.	2	☐ YES ☐ NO
503.018	COLA Adjustments	The PAS will provide the capability to automate the administration of the COLA bank.	2	☐ YES ☐ NO
503.019	COLA Adjustments	The PAS will provide the capability to allow manual entries in the COLA bank when necessary.	2	☐ YES ☐ NO
503.020	COLA Adjustments	The PAS will provide the capability to automate the calculation and applying of the Supplemental COLA Adjustment, when approved by the Board.	2	☐ YES ☐ NO
503.021	COLA Adjustments	The PAS will calculate Supplemental COLA Adjustments amounts according to the following rules: 1. Regular COLA Adjustments must be calculated prior to Supplemental COLA. 2. The Board approves the providing of the Supplemental COLA by authorizing funding for the benefit. 3. The calculation is as follows: For any type of Retirement before January 1, 2001: (annuity plus current service plus supplemental benefit plus COLA) times (COLA bank for year of retirement -25%) equals Supplemental COLA For Service retirement and non-service connected disability on or after January 1, 2001: (annuity plus current service plus supplemental annuity plus COLA) times (COLA bank for year of retirement -25%) equals Supplemental COLA For Service Connected Disability on or after January 1, 2003: (taxable annuity plus taxable current service plus taxable supplemental annuity plus taxable COLA) times (COLA bank for year of retirement -25%) equals taxable Supplemental COLA (non-taxable annuity plus non-taxable current service plus non-taxable supplemental annuity plus non-taxable COLA) times (COLA bank for year of retirement -25%) equals non-taxable Supplemental COLA For Temporary Annuity Option after July 1, 2006: (annuity plus current service plus supplemental annuity plus COLA) times (COLA bank for year of retirement -25%) equals supplemental annuity plus COLA) times (COLA bank for year of retirement -25%) equal Supplemental COLA	3	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ $



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		(TAO annuity plus TAO current service plus TAO supplemental annuity plus TAO COLA) times (COLA bank for year of retirement - 25%) equals TAO Supplemental COLA. (Note: This calculation would be rare as it would require high levels of inflation over a short period of time.)		
		 4. Supplemental COLA does not affect the members' COLA bank. It can be viewed as a 'bonus' to the members receiving retirement benefits in that year. 5. Whereas regular COLA Adjustments draw upon the member's COLA bank to allow 3%, Supplemental COLA is a calculated dollar amount funded from excess earnings. 		
503.022	COLA	The PAS will provide the capability for non-technical staff to manually override	2	☐ YES ☐ NO
303.022	Adjustments	Supplemental COLA Adjustment calculations on individual eligible accounts.	2	
503.023	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override the Supplemental COLA Adjustment calculations on a list of eligible accounts meeting certain criteria.	2	☐ YES ☐ NO
503.024	COLA Adjustments	The PAS will provide the capability for non-technical staff to manually override Supplemental COLA Adjustment calculations on all eligible accounts.	2	☐ YES ☐ NO
503.025	COLA Adjustments	The PAS will provide the capability to manually override/correct the effective date of the Supplemental COLA Adjustment.	2	☐ YES ☐ NO
503.026	COLA Adjustments	The PAS will provide the capability for FCERA to review the Supplemental COLA Adjustment calculation results prior to the PAS applying the adjustment transactions to the retirees' accounts.	2	YES NO
503.027	COLA Adjustments	The PAS will provide the capability for non-technical staff to apply Supplemental COLA Adjustments.	2	☐ YES ☐ NO



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.14 Deferred Retirement (505)

ReqID	Process	Requirement details	Priority	Meets Requirement?
505.001	Deferred	The PAS will provide the capability to process a terminated employee who elects	1	YES NO
707.007	Retirement	deferred retirement.		
505.002	Deferred	The PAS will provide data fields into which FCERA can enter information about the	2	∐ YES ☐ NO
	Retirement	agency where the member established reciprocity		
505.003	Deferred	The PAS will provide the capability to identify terminated members automatically based	2	☐ YES ☐ NO
	Retirement	on information in the payroll data from Plan Sponsors (PSBiweekly from County.		
		Manual entry or spreadsheet data from Districts).		
505.004	Deferred	The PAS will provide the capability, using user-definable rules, to set the member's	2	YES NO
	Retirement	account status automatically to Suspense for a vested termination having no Disposition		
		Form on file.		
505.005	Deferred	The PAS will provide the capability, using user-definable rules, to set the member's	2	☐ YES ☐ NO
	Retirement	account status automatically to Inactive for a non-vested termination having no		
		Disposition Form on file.		
505.006	Deferred	The PAS will qualify a vested member (having at least 5 years of service including	2	☐ YES ☐ NO
	Retirement	reciprocal time, but excluding any public service credit purchased) as eligible for		
		deferred retirement. The member will be eligible to receive the FCERA retirement		
		benefit when one of the two conditions listed below occurs:		
		1. Contributions have been on deposit for 10 years total and the member is at least age		
		50; or		
		2. Member is eligible for service retirement (as documented elsewhere in the Retirement		
		process)		
1				



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ReqID	Process	Requirement details	Priority	Meets Requirement?
505.007	Deferred Retirement	The PAS will qualify a non-vested member (having less than 5 years of service credit, including reciprocal time but excluding any public service credit purchased) as eligible for deferred retirement if one of the following applies: 1. Member chooses to leave contributions and interest on deposit at FCERA until the member is age 70, at which time the member is eligible to receive a retirement benefit regardless of years of service. Or, the member may withdraw contributions and interest.	3	1 2 3 4
		2. Member establishes reciprocity within six months after the date of terminating with the FCERA. The member may not cancel the deferred retirement or withdraw contributions while a member of a reciprocal agency. If an FCERA employer is the member's last employer, the member is permitted to cancel a deferred retirement and withdraw contributions plus interest. Canceling a deferred retirement election requires Board approval.		
		a. The reciprocal deferred member may be eligible for a FCERA retirement benefit when the member's contributions have been on deposit for a minimum of ten years.		
		b. The reciprocal deferred member may begin receiving monthly retirement allowance at any time the member would have been eligible for a service retirement had the member remained in service with FCERA. Reciprocity is not broken if the member retirees under FCERA eligibility and keeps working to meet the retirement age eligibility requirements of the reciprocal agency. That is, the member can receive a retirement benefit from FCERA while working to meet the age eligibility of the reciprocal agency.		
		3. Member does not establish reciprocity. If a member has not established reciprocity with a reciprocal agency, the PAS will allow the member to cancel the deferred retirement election and withdraw all contributions plus interest any time before the member begins receiving FCERA retirement benefits. Canceling a deferred retirement election requires Board approval.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
505.008	Deferred Retirement	The PAS will maintain the member in deferred retirement status until one of the following events occurs: 1. the member contacts FCERA to begin receiving retirement benefits, or	2	☐ YES ☐ NO
		2. the member changes the previous decision to defer retirement. Canceling a deferred retirement requires Board approval.		
505.009	Deferred Retirement	The PAS will provide manual override of business rules to accommodate status changes and special circumstances.	2	☐ YES ☐ NO
505.010	Deferred Retirement	The PAS will include reports and/or alerts to identify when a member is age 70, and living, and in deferred retirement status.	2	☐ YES ☐ NO
505.011	Deferred Retirement	The PAS will provide the capability to generate a Reciprocity Denied/Confirmed Letter when the member's request for reciprocity has been decided.	2	☐ YES ☐ NO
505.012	Deferred Retirement	The PAS will provide the capability to generate a Termination Letter to the member.	2	☐ YES ☐ NO
505.013	Deferred Retirement	The PAS will provide the capability to generate a Request for Disposition of Funds Form to the member.	2	☐ YES ☐ NO
505.014	Deferred Retirement	The PAS will provide the capability to generate an Activity Report.	2	☐ YES ☐ NO
505.015	Deferred Retirement	The PAS will provide the capability to generate a Terminations Report.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

A.15 Member Counseling (506)

ReqID	Process	Requirement details	Priority	Meets Requirement?
506.001	Member	The PAS will provide tools, reports, scheduling, and other capabilities to assist FCERA is	1	☐ YES ☐ NO
	Counseling	preparing members for retirement decisions.		
506.002	Member	The PAS will generate the Retirement Checklist to aid the Retirement Coordinator in	2	☐ YES ☐ NO
	Counseling	planning the counseling sessions.		
506.003	Member	The PAS will provide capabilities to allow FCERA to identify which members are within	2	☐ YES ☐ NO
	Counseling	FCERA-specified time windows of retirement on an ongoing basis. The members of most		
		concern are those who have recently vested, those who have 10 years in the system, and		
		those who are within in a FCERA-specified number of years of retirement. Tools such as		
		reports with flexible inputs, automatic reminders, or other alerting mechanisms to identify		
		these members are potential solutions to this requirement.		
506.004	Member	The PAS will provide the capability for the Retirement Coordinator to write file notes in	2	☐ YES ☐ NO
	Counseling	an electronic document management system for topics that were discussed in the		
		counseling session, and then to access the notes from the PAS system in the context of the		
		member's account.		
506.005	Member	The PAS will provide the capability for the Retirement Coordinator to follow up with the	2	☐ YES ☐ NO
	Counseling	member by sending a general correspondence letter to restate any important points that		
		were discussed in the session.		
506.006	Member	The PAS will prompt the user to choose whether the dates entered on the most recent (or	2	☐ YES ☐ NO
	Counseling	other) Estimate should be used on the application. If the answer is yes, the PAS will		
		populate the Application with the dates from the chosen Estimate. If the answer is no, the		
		Retirement Coordinator will enter the desired dates on the application. Answering no and		
		entering custom dates on the Application will not affect the dates on any Estimate		
		generated previously.		
506.007	Member	The PAS will generate letters to the reciprocal agencies relevant to the member using data	2	☐ YES ☐ NO
	Counseling	from the PAS to populate the content of the letter.		
506.008	Member	The PAS will suggest retirement dates and other strategies to maximize the member's	2	☐ YES ☐ NO
	Counseling	retirement benefit, given all the information that the PAS knows about the member.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
506.009	Member Counseling	The PAS will examine the member's history and infer whether a service purchase would be a strategy for the member to maximize retirement benefit. If appropriate, the PAS will present the purchase strategies and their associated costs. The factors to consider are listed below. Items a, b, c can indicate a break in service and therefore an opportunity for a service purchase. a. LOA Medical b. FMLA c. Military Leave d. Public Service e. Reciprocity from another agency(s) f. Extra Help time g. Redeposit	2	YES NO
506.010	Member Counseling	The PAS will infer from the member's history and electronic documents on file whether the member needs to produce further documents such as Marital Dissolution papers, Marriage certificate, Death certificate of spouse, Birth Certificates, etc.	2	☐ YES ☐ NO
506.011	Member Counseling	The PAS will provide the capability to convert the member's remaining annual leave, including sick leave and time off, to service credit using biweekly, semimonthly or monthly calculations as appropriate for the member.	2	☐ YES ☐ NO
506.012	Member Counseling	The PAS will provide reminders to the Retirement Coordinator when a new Estimate needs to be prepared: a) at the time the Retirement Option forms are generated b) at the time the member's file is prepared for retiree payroll c) when any adjustment is prepared	2	☐ YES ☐ NO
506.013	Member Counseling	The PAS will ensure the Termination Date and Retirement Date shown on the Application equal the dates on the Retirement Options sheet (not the Estimate) presented to the member.	2	☐ YES ☐ NO
506.014	Member Counseling	The PAS will prohibit the member from purchasing LOA Personal time toward retirement qualification.	2	YES NO
506.015	Member Counseling	The PAS will allow the member to purchase Extra Help time toward the vesting requirement.	2	YES NO
506.016	Member Counseling	The PAS will allow the member to purchase the first two weeks of employment from when the member was a new hire (contributions to FCERA do not start until the second payroll cycle).	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

A.16 Interest Posting (508)

ReqID	Process	Requirement detail	Priority	
508.001	Interest Posting	FCERA requires the PAS to provide an automated capability to calculate and post semi-annual interest to members' accounts.	1	☐ YES ☐ NO
508.002	Interest Posting	The PAS will provide reports to validate member account balances as of a user-specified date prior to calculating semi-annual interest on the account.	2	☐ YES ☐ NO
508.003	Interest Posting	The PAS will provide reports to validate member account statuses as of a user-specified date prior to calculating interest on the account.	2	☐ YES ☐ NO
508.004	Interest Posting	The PAS will validate that all active payroll contributions required to calculate interest for the interest period have been processed.	2	☐ YES ☐ NO
508.005	Interest Posting	The PAS will provide the capability to enter the approved annualized interest rate for member contributions. Currently, the annual interest rate is approved on April 1 each year.	2	☐ YES ☐ NO
508.006	Interest Posting	The PAS will provide the capability to change the approved annual rate each sixth month period. While this is not current practice at FCERA, it may need to be accommodated in the future.	2	☐ YES ☐ NO
508.007	Interest Posting	The PAS will preserve the history of all approved interest rates.	2	☐ YES ☐ NO
508.008	Interest Posting	The PAS will calculate the members' interest amounts using the member account balance as of the prior interest period interest posting (June interest is calculated using the account balance as of the previous December 31 interest posting. December interest is calculated using the account balance as of the previous June 30 interest posting).	2	☐ YES ☐ NO
508.009	Interest Posting	The PAS will calculate interest for each contribution category (Basic, COLA, Supplemental Basic, and Supplemental COLA) and Tier type appropriate to the members' accounts.	2	☐ YES ☐ NO
508.010	Interest Posting	The PAS will post interest for each contribution category (Basic, COLA, Supplemental Basic, and Supplemental COLA) and Tier type appropriate to the members' accounts.	2	☐ YES ☐ NO
508.011	Interest Posting	The PAS will calculate and post one-half of the annual interest rate for the June posting, and then one-half of the annual interest rate for the December posting.	2	☐ YES ☐ NO



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ReqID	Process	Requirement detail	Priority	
508.012	Interest Posting	For each contribution category and Tier type combination appropriate to the member, PAS will calculate interest for the period as [Interest = Interest Rate% x 0.5 x \$value of category/Tier combination as of the previous period interest posting] (note that there could be many interest transactions posted for a member each interest period, when the various combinations of category and tier are considered)	2	☐ YES ☐ NO
508.013	Interest Posting	The PAS will round the calculated interest dollar amount to the nearest whole cent (\$.01)	2	☐ YES ☐ NO
508.014	Interest Posting	The PAS will provide the capability to create a trial interest posting prior to applying the semi-annual interest to the members' accounts. The trial interest posting will compute all interest amounts using the same rules and algorithms the actual interest posting uses.	2	☐ YES ☐ NO
508.015	Interest Posting	The trial interest posting will provide, at a minimum, these data elements, for each member account: 1. Total Contributions to date(\$) 2. Total Interest to date (\$) 3. Member SSN on the account 4. First Name on account 5. Last Name on account 6. Account category or Category Status (Active, Retired, Inactive, Refund, Deferred, etc) 7. Interest amount to be added (\$) to the account 8. New balance on account after interest is added (\$) The PAS will provide the capability to view data elements of the trial interest posting data grouped and subtotaled by various dimensions to aid in the validation of the totals. An example of an acceptable grouping is shown below. A series of reports or a pivot table tool may be appropriate to aid in this analysis. Active >General >Employer 1 >>Member (\$total for all Tiers applicable to member) >>Member (\$total for all Tiers applicable to member) >>Total (\$) for Active-General-Employer 1	2	YES NO



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ReqID	Process	Requirement detail	Priority	
		>>Employer 2 >>>Member (\$total for all Tiers applicable to member) >>>Member (\$total for all Tiers applicable to member) >>Total (\$) for Active-General-Employer 2 >Total (\$) for Active-General		
		>Safety >>Employer 1 >>>Member (\$total for all Tiers applicable to member) >>>Member (\$total for all Tiers applicable to member) >>Total (\$) for Active-Safety-Employer 1 >>Employer 2 >>>Member (\$total for all Tiers applicable to member) >>>Member (\$total for all Tiers applicable to member) >>>Total (\$) for Active-Safety-Employer 2 >Total (\$) for Active-Safety Total (\$) for Active		
		Suspended -repeat tree as above		
		Deferred -repeat tree as about		
		Inactive -repeat tree as above		
		Refunded -repeated tree as above		
		Not Participating -repeated tree as above		
		Retired		



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FCERA-PAS-RFP-A

ReqID	Process	Requirement detail	Priority	
		-repeated tree as above		
		Deceased		
		-repeat tree as above		
		Overall (\$) Total		
508.016	Interest Posting	The PAS will notify the user, via a report or other mechanism, if any variances equal to or greater than \$0.02 are present in the trial balances. The user will correct variance prior to posting interest to productions.	2	☐ YES ☐ NO
508.017	Interest Posting	The PAS will provide the capability to run an automated job to post and finalize the calculated interest to the members' accounts once the trial balance is approved.	2	☐ YES ☐ NO
508.018	Interest Posting	The PAS will maintain an audit trail of the interest calculation and posting process that logs, at a minimum, timestamps, the start, warnings, errors, and the completion of the calculations and posting.	2	☐ YES ☐ NO
508.019	Interest Posting	The PAS will calculate and post interest for account types that are eligible to earn interest: Active, Inactive, Suspense, and Deferred, plus members who have left their contribution balance with FCERA but are not yet receiving their retirement benefit. The PAS will include partially refunded eligible accounts when calculating interest. All eligible accounts with a balance greater than \$0.00 will earn interest.	2	☐ YES ☐ NO
508.020	Interest Posting	The PAS will post interest transactions in the amount of the interest calculated for the interest period.	2	☐ YES ☐ NO
508.021	Interest Posting	The PAS will clearly indentify interest transactions as interest by including the word 'INTEREST or 'INT' in the description or type of the transaction.	2	☐ YES ☐ NO
508.022	Interest Posting	The PAS will allow values for the interest rate to 3 digits to the left of the decimal and 5 digits to the right of the decimal (999.99999%).	2	☐ YES ☐ NO
508.023	Interest Posting	The PAS will allow the value zero (0%) as an interest rate.	2	☐ YES ☐ NO
508.024	Interest Posting	The PAS will allow both positive and negative values for interest rate.	2	☐ YES ☐ NO
508.025	Interest Posting	The PAS will allow the value zero dollars \$0.00 as an interest amount.	2	☐ YES ☐ NO
508.026	Interest Posting	The PAS will allow both positive and negative dollars values for interest amount.	2	☐ YES ☐ NO



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ReqID	Process	Requirement detail	Priority	
508.027	Interest	When the approved interest rate is 0% the PAS will post an amount of \$0.00 for each	2	☐ YES ☐ NO
	Posting	contribution category (Basic, COLA, Supplemental Basic, Supplemental COLA) and Tier		
		type appropriate to the member (rather than posting no interest transaction for the period).		
508.028	Interest	The PAS will provide interest calculation and posting capabilities that are entirely	2	☐ YES ☐ NO
	Posting	independent of importing current pay period payroll transactions. (Interest is calculated		
		based on the cash balance after the previous interest posting, not the current cash balance.		
508.029	Interest	The PAS will provide the capability for FCERA to calculate and post interest manually for	2	☐ YES ☐ NO
	Posting	accounts and groups of accounts that have special circumstances.		
508.030	Interest	The PAS will provide the capability to exclude from automated interest calculation and	2	☐ YES ☐ NO
	Posting	posting those accounts for which the interest calculation and posting was performed		
		manually.		
508.031	Interest	The PAS will provide the capability to mark posted interest transactions as Pending while	2	☐ YES ☐ NO
	Posting	the posting is being verified and reconciled.		
508.032	Interest	The PAS will provide the capability to mark all Pending interest transactions as Reconciled	2	☐ YES ☐ NO
	Posting	once the interest posting has been verified.		
508.033	Interest	The PAS will provide the capability to mark individual Pending interest transactions as	2	☐ YES ☐ NO
	Posting	Reconciled once the interest posting has been verified.		
508.034	Interest	Once an interest transaction is marked as Reconciled, the transaction cannot be altered,	2	☐ YES ☐ NO
	Posting	except by a user with administrative permissions.		
508.035	Interest	The PAS will provide the capability for a FCERA used with administrative permissions to	2	☐ YES ☐ NO
	Posting	override interest calculations and post the amount manually, for extenuating circumstances.		
508.036	Interest	The PAS will calculate interest, run trial balances, and post interest without impact to other	2	☐ YES ☐ NO
	Posting	PAS operations.		
508.037	Interest	The PAS will provide the capability to recalculate the correct interest amounts when	2	☐ YES ☐ NO
	Posting	adjustments are made to contributions in prior periods.		
508.038	Interest	The PAS will provide the capability to calculate and post the necessary adjustments to	2	☐ YES ☐ NO
	Posting	interest at any time in the case of interest errors.		
508.039	Interest	The PAS will provide the capability to generate reports and letters detailing corrections to	2	☐ YES ☐ NO
	Posting	erroneous interest postings.		



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FCERA-PAS-RFP-A

ReqID	Process	Requirement detail	Priority	
508.040	Interest Posting	The PAS will provide the capability to calculate, at every semi-annual interest posting, an amount of interest based on the difference between one-half of the Assumed Interest Rate and one-half of the Apportioned Interest Rate, and credit that amount to the Employers' Reserve accounts. Example: An Apportioned Interest Rate of 0.5% is used to calculate interest on active member accounts. The Assumed Interest Rate applicable to the period is 8%. Therefore, 3.5% interest (4%5%), computed on the member's account balance, will be credited to the associated Employer's reserve account.	2	YES NO
508.041	Interest Posting	The PAS will provide the capability to transfer interest accumulated on the member's behalf in the Employer's Reserve account to the member's account at retirement.	2	YES NO



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FCERA-PAS-RFP-A

A.17 Retiree Payroll (509)

ReqID	Process	Requirement details	Priority	Meets Requirement?
509.001	Retiree Payroll	The PAS will provide functionality to complete monthly retiree and lump sum payroll processing at FCERA.	1	YES NO
509.002	Retiree	The PAS must provide adequate review, reconciliation, and quality assurance checks to	1	☐ YES ☐ NO
	Payroll	ensure the payroll data is correct regardless of the processing model FCERA adopts.		
509.003	Retiree	The PAS will provide the capability to create payroll interface file(s) compatible with the	3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	Payroll	Bank.		□ □ □ A □ □ A □ □ □ B □ □ B □ □ C □ □ C □ □ C □ □ D □ □ D □ □ D □ □ D □ □ D □ □ D □ □ D □
509.004	Retiree Payroll	The PAS will provide the capability to create payroll interface file(s) containing new retirements.	2	☐ YES ☐ NO
509.005	Retiree	The PAS will provide the capability to create payroll interface file(s) containing recurring	2	☐ YES ☐ NO
	Payroll	pension payments.		
509.006	Retiree	The PAS will provide the capability to create payroll interface file(s) containing lump sum	2	☐ YES ☐ NO
	Payroll	distributions.		
509.007	Retiree	The PAS will provide the capability to import the Bank's payroll output file into the PAS.	3	☐ YES ☐ NO
	Payroll			_ <u></u>
509.008	Retiree	The PAS will provide the capability to select a subset of fields in the Bank's payroll output	2	☐ YES ☐ NO
	Payroll	file for importing into the PAS.		
509.009	Retiree	The PAS will provide the capability to warn FCERA staff when an individual payee account	2	☐ YES ☐ NO
	Payroll	id is scheduled to receive two payments on the same FCERA business day.		
509.010	Retiree	The PAS will provide the capability to automatically change the payment date to the next	2	☐ YES ☐ NO
	Payroll	FCERA business day when an individual payee account id is scheduled to receive two		
		payments on the same day.		
509.011	Retiree	The PAS will provide the capability to change the payment date manually to the next FCERA	2	☐ YES ☐ NO
	Payroll	business day when an individual payee account id is scheduled to receive two payments on		
		the same day.		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
509.012	Retiree Payroll	The PAS will provide the capability to compute proper tax withholding based on W4P and tax tables.	2	☐ YES ☐ NO
509.013	Retiree Payroll	The PAS will provide the capability to compute proper tax withholding based on DE 4P and tax tables.	2	YES NO
509.014	Retiree Payroll	The PAS will provide the capability to compute proper tax withholding based on other states' withholding and tax tables.	4	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ $
509.015	Retiree Payroll	The PAS will provide the capability to compute proper tax withholding based on NRA tax rules.	4	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ $
509.016	Retiree Payroll	The PAS will provide the capability to accommodate off-cycle payment requests.	1	☐ YES ☐ NO
509.017	Retiree Payroll	The PAS will provide the capability to capability to provide gross payment information (pretax) to an outsourced payroll processor.	1	☐ YES ☐ NO
509.018	Retiree Payroll	The PAS will provide the capability to provide net payment information (post-tax) to an outsource payroll processor.	4	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ $
509.019	Retiree Payroll	The PAS will provide the capability to calculate payment amounts funded from an unlimited number of funding sources.	1	☐ YES ☐ NO
509.020	Retiree Payroll	The PAS will provide the capability to issue payments from an unlimited number of funding sources.	2	YES NO
509.021	Retiree Payroll	The PAS will provide the capability to include an unlimited number of voluntary deductions to the member's gross payment amount in the payroll interface file. (Currently, the only authorized voluntary deductions are Federal and State Income tax, health insurance under a County plan, dues for membership in the Retired Employees of Fresno County Organization.)	1	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
509.022	Retiree Payroll	The PAS will provide the capability to include an unlimited number of mandatory deductions to the member's gross payment amount, as ordered by Court or other authoritative body, in the FCERA payroll interface file. (Such mandatory deductions could be for Alimony, Child Support, repayments, or other deductions that FCERA has been ordered to apply.)	1	☐ YES ☐ NO
509.023	Retiree Payroll	The PAS will provide the capability to include an unlimited number of reductions to the member's gross benefit amount in the payroll interface file, with each reduction having its own stop date. (This is often done for repayment of funds to FCERA, rather than using a payroll deduction.)	1	YES NO
509.024	Retiree Payroll	The PAS will provide the capability to treat repayments as a deduction, by exception only. (Usually repayments are done as a reduction to gross benefit amount, not a deduction from payroll.)	2	YES NO
509.025	Retiree Payroll	The PAS will provide the capability to include an unlimited number of adjustments to the member's gross benefit amount in the payroll interface file. (Adjustments include amounts for COLA, Supplemental COLA, and Health Benefits)	2	YES NO
509.026	Retiree Payroll	The PAS will compute payment dates based on the FCERA business calendar. FCERA will be closed on the following days in recognition of the holiday celebrated on that date. If the last day of the month falls on one of the holidays recognized by FCERA, or on a weekend, the PAS will change the payroll payment date to be the FCERA business day preceding the holiday or weekend. • January 1 (New Year's Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)	1	☐ YES ☐ NO
		Third Monday in January (Martin Luther King Day)		
		Third Monday in February (President's Day)		
		 March 31 (Cesar Chavez Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday) 		
		Fourth Monday In May (Memorial Day)		
		 July 4 (Independence Day) (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday) 		
		First Monday in September (Labor Day)		
		November 11 (Veteran's Day) (preceding Friday if holiday falls on Saturday,		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
		following Monday if holiday falls on Sunday)		
		Fourth Thursday and Friday in November (Thanksgiving Day)		
		December 25 (Christmas Day) (preceding Friday (preceding Friday if holiday falls on Saturday, following Monday if holiday falls on Sunday)		
509.027	Retiree Payroll	The PAS will provide capabilities to ensure that paper checks and check advices can be mailed on the 4 th business day prior to the last FCERA business day of the month.	1	☐ YES ☐ NO
509.028	Retiree Payroll	The PAS will provide the capability to recreate a payroll file if errors where found and corrected prior to FCERA authorizing payments.	2	☐ YES ☐ NO
509.029	Retiree Payroll	The PAS will provide the capability to retransmit a payroll file to an outsourced provider if the previous transmit failed.	2	☐ YES ☐ NO
509.030	Retiree Payroll	The PAS will provide the capability to include demographic information in the interface file to the payment processor.	1	☐ YES ☐ NO
509.031	Retiree Payroll	The PAS will provide the flexibility for FCERA to adopt gradual improvements to the payroll processing model. FCERA may chose to continue with the current model for a period of time, changing at a convenient start of a future quarter or year.	3	$ \begin{array}{c cccc} 1 & 2 & 3 & 4 \\ \hline \Box & A & A & \Box \\ B & B & B \\ \hline C & C & C \\ D & D & D \end{array} $
509.032	Retiree Payroll	The PAS will include in the basic benefit amount sent to the Bank, the increase to the basic benefit amount resulting from a golden handshake.	1	☐ YES ☐ NO
509.033	Retiree Payroll	The PAS will exclude from the years of service value sent to the Bank, the additional years of service resulting from a golden handshake.	1	☐ YES ☐ NO
509.034	Retiree Payroll	The PAS will maintain the separation of retirement benefits when one member spouse survives another member spouse. For example, if both spouses are FCERA members and one dies, the surviving spouse receives their own retirement and the retirement benefits as a beneficiary of their spouse. The two benefits cannot be merged.	1	☐ YES ☐ NO
509.035	Retiree Payroll	The PAS will provide the capability to query the PAS for checks that have not cleared for N days, where N is specified by the user.	2	☐ YES ☐ NO
509.036	Retiree Payroll	The PAS will provide the capability to generate an editable letter to the member when a payment check has not cleared after 35 days.	2	☐ YES ☐ NO
509.037	Retiree Payroll	The PAS will provide the capability to manually void a check payment as stale-dated when the check has not cleared for 180 days.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
509.038	Retiree	The PAS will provide the capability to generate and editable letter to the member when a	2	☐ YES ☐ NO
	Payroll	check payment has been voided as stale-dated.		



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.18 Year End Processing (510)

ReqID	Process	Requirement detail	Priority	Meets Requirement?
510.001	Year End Processing	FCERA requires a PAS to fulfill the objectives and scope of Year End Processing	1	☐ YES ☐ NO
510.002	Year End Processing	The PAS will provide the tools and data necessary to verify that the Distribution Codes used on transactions throughout the calendar year are correct, with special attention placed on • New Retirees • Service Connected Disabilities • Conversions (Service retirements converted to either Non-Service Connected Disability or Service Connected Disability) • Distribution Code changes. 1099R Distribution Codes are established by the IRS and vary by the type of retirement. • Taxability corrections and changes	2	YES NO
510.003	Year End Processing	The PAS will provide the capability to assist in verifying that the payroll data at the Bank reconciles to the data in the PAS.	2	☐ YES ☐ NO
510.004	Year End Processing	The PAS will provide the capability to verify proper taxability for accounts that span January 1, 2003	2	☐ YES ☐ NO
510.005	Year End Processing	The PAS will provide the capability to make corrections to payroll data in support of year-end processing.	2	☐ YES ☐ NO
510.006	Year End Processing	The PAS will provide the capability to create an interface file to the Bank containing corrections with regards to year-end processing	2	☐ YES ☐ NO
510.007	Year End Processing	The PAS will provide the capability to validate that all known contributions were posted prior to posting interest payments for June 30 and Dec 31.	2	☐ YES ☐ NO
510.008	Year End Processing	The PAS will provide the capability to calculate Year to Date contributions and interest by member.	2	YES NO
510.009	Year End Processing	The PAS will provide the tools and data necessary to affirm the correctness of information for annual Benefits Statements to members.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement detail	Priority	Meets Requirement?
510.010	Year End	The PAS will provide the capability to report Reserve movements sorted by status	2	☐ YES ☐ NO
	Processing			
510.011	Year End	The PAS will provide the capability to report account movements and status.	2	☐ YES ☐ NO
	Processing			
510.012	Year End	The PAS will provided the capability to store historical, future, and current account	2	☐ YES ☐ NO
	Processing	number is accordance with the general ledger chart of accounts.		
510.013	Year End	The PAS will provide the capability to create reports whose content correlates to	2	☐ YES ☐ NO
	Processing	FCERA's chart of accounts and NAV GL.		



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.19 Tax Reporting (511)

ReqID	Process	Requirement details	Priority	Meets Requirement?
511.001	Tax Reporting	The PAS will provide tools and reports to assist FCERA staff with monthly payment reconciliation between PAS and Bank data.	1	YES NO
511.002	Tax Reporting	The PAS will provide tools and reports to ensure the dollar values reported in the annual tax summary reports exactly match the total on the members' annual 1099R forms,	1	☐ YES ☐ NO
511.003	Tax Reporting	The PAS will provide tools and reports to assist FCERA staff with reconciling lump sum payments, and their associated State and Federal withholding, every payroll cycle by comparing Bank reports with PAS reports and data.	1	☐ YES ☐ NO
511.004	Tax Reporting	The PAS will provide Controls Total Summary Report containing summations of all PENSIONS transactions for the period. This report is currently generated after each active payroll import.	2	☐ YES ☐ NO
511.005	Tax Reporting	The PAS will provide the Member's Audit Trail report.	2	☐ YES ☐ NO
511.006	Tax Reporting	The PAS will provide the capability to create Screen shots or reports containing the information in the member's home screen and contribution history screen.	2	☐ YES ☐ NO
511.007	Tax Reporting	The PAS will not increase the workload on FCERA for the purposes of tax reporting.	1	☐ YES ☐ NO
511.008	Tax Reporting	The PAS will provide the capability to retain in perpetuity all records pertaining to tax reporting.	2	☐ YES ☐ NO
511.009	Tax Reporting	The PAS will provide the capability to track separately the two major types of payments to members (1. Retiree Payroll, and 2. Refund and Death payments) for the purposes of quarterly tax reporting.	2	☐ YES ☐ NO
511.010	Tax reporting	The PAS will provide the capability to apply changes to taxability for the entire calendar year in the case of benefit conversions. For example, if a member converts from service retirement to service-connected disability retirement in May, the resulting taxability changes are applied to payments made in the months of January through May as well as to future payments.	3	1 2 3 4
511.011	Tax Reporting	The PAS will provide the capability to apply changes to taxability for a partial calendar year in the case of benefit conversions.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.20 Error Corrections and Adjustments (512)

ReqID	Process	Requirement details	Priority	
512.001	Error Corrections & Adjustments	The PAS will provide the capability to correct non-incidental errors of any scale, such that all affected parties are in the position in which they would have been had the error never occurred.	1	YES NO
		Examples of errors that have happened in the past are listed below to characterize the type of errors addressed by this requirement. a) Adjustments to benefits		
		b) Off-cycle payroll. This happens when the County does not pay a person on time or correctly, such as during the transition from Active to Retired. The County creates a special payroll transaction that does not come to FCERA in the regular PSBiweekly import. FCERA staff hand-enter in PENSIONS the contributions and salary information for off-cycle payroll. Off-cycle payroll happens only with the County and Courts, not with Districts.		
		c) Supplemental Cost of Living Adjustment (COLA)		
		d) Final Compensation calculation errors		
		e) COLA Errors		
		f) Interest error posting or rate change error		
		g) Transactions posting to wrong individual (such as posting to beneficiary instead of member, etc)		
		h) Non-demographic information changes and corrections on member accounts (distribution code, location codes, for example)		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	
512.002	Error Corrections & Adjustments	The PAS will provide a complete audit trail of all changes made to data in response to a system-wide error.	2	☐ YES ☐ NO
512.003	Error Corrections & Adjustments	The PAS will provide sufficient information in an error correction audit trail such that data corrections can be traced from beginning to end.	2	☐ YES ☐ NO
512.004	Error Corrections & Adjustments	The PAS will include in the error correction audit trail, at a minimum: the date of change, account affected, before value, after value, user who made the change, and reason for change.	2	☐ YES ☐ NO
512.005	Error Corrections & Adjustments	The PAS will provide the capability to retain the error correction audit trail for any number of years, as determined by FCERA Policy. The retention period is currently 3-5 years, and may change.	2	☐ YES ☐ NO
512.006	Error Corrections & Adjustments	The PAS will employ data compression or other efficiency algorithms on the error correction audit trail to keep storage overhead to a minimum.	3	1 2 3 4
512.007	Error Corrections & Adjustments	The PAS will provide the capability to support FCERA location codes.	2	☐ YES ☐ NO
512.008	Error Corrections & Adjustments	The PAS will provide the capability to add, change, and delete location codes. (Benefits conversions are one example that can cause location codes to change on a member's account. ex: conversion of a service retirement to disability retirement.)	2	☐ YES ☐ NO
512.009	Error Corrections & Adjustments	The PAS will provide the capability to ensure changes to location code are made at the Bank as well as in the PAS.	2	☐ YES ☐ NO
512.010	Error Corrections & Adjustments	The PAS will provide the capability to track and report the status of non-member payees, such as for the stop date on continuances for minor children enrolled in school and for beneficiaries.	2	☐ YES ☐ NO
512.011	Error Corrections & Adjustments	The PAS will provide the capability to change the actuarial assumptions under which the PAS performs some of its calculations	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	
512.012	Error Corrections & Adjustments	The PAS will provide the capability to make changes to demographic data (name and address changes, direct deposit, withholding, for example) when required to correct errors.	2	☐ YES ☐ NO
512.013	Error Corrections & Adjustments	The PAS will provide the capability to push changes to demographic data to the Bank in an electronic interface file.	2	☐ YES ☐ NO
512.014	Error Corrections & Adjustments	The PAS will provide tools to aid in identifying and correcting posting errors due to non-financial changes.	2	☐ YES ☐ NO
512.015	Error Corrections & Adjustments	The PAS will provide intelligent matching when posting transactions to member accounts.	2	☐ YES ☐ NO
512.016	Error Corrections & Adjustments	The PAS will report transactions for which the match to the members' accounts is questionable.	2	☐ YES ☐ NO
512.017	Error Corrections & Adjustments	The PAS will generate the appropriate payroll adjustments that result from the correcting of posting errors.	2	☐ YES ☐ NO
512.018	Error Corrections & Adjustments	The PAS will provide the capability for FCERA to charge a rate of interest, based on FCERA's Policy, for overpayments resulting from errors.	2	☐ YES ☐ NO
512.019	Error Corrections & Adjustments	The PAS will provide the capability to grant a rate of interest, based on FCERA's Policy, for underpayments resulting from errors.	2	☐ YES ☐ NO
512.020	Error Corrections & Adjustments	The PAS will provide the capability to override any interest rate resulting from errors.	2	☐ YES ☐ NO



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.21 1099R Processing (513)

ReqID	Process	Requirement details	Priority	Meets Requirement?
513.001	1099R Processing	FCERA requires a PAS to fulfill the objectives and scope of the 1099R Processing process.	1	☐ YES ☐ NO
513.002	1099R Processing	The PAS will provide the capability for an appropriately privileged user to change Distribution Codes in the PAS for the member's payments.	2	☐ YES ☐ NO
513.003	1099R Processing	The PAS will provide the capability to send the Distribution Code changes to the Bank in an interface file generated by the PAS.	2	☐ YES ☐ NO
513.004	1099R Processing	The PAS will provide the capability for an appropriately privileged user to override any value in a member's account in the PAS to correct information supporting 1099R documents.	2	☐ YES ☐ NO
513.005	1099R Processing	The PAS will provide the capability to send 1099R corrections to the Bank in an interface file generated by the PAS.	2	☐ YES ☐ NO
513.006	1099R Processing	The PAS will provide the capability to reconcile annual payment totals for members based on the actual payment transactions, with 1099R totals generated at the Bank.	2	☐ YES ☐ NO
513.007	1099R Processing	The PAS will provide the capability for an appropriately privileged user to correct current tax year 1099R amounts in a member's account.	2	☐ YES ☐ NO
513.008	1099R Processing	The PAS will provide the capability for an appropriately privileged user to correct prior tax years 1099R. At FCERA this is only done in rare special circumstances, under legal direction.	2	☐ YES ☐ NO
513.009	1099R Processing	The PAS will provide the capability to apply an account conversion (ex service retirement to disability) effective for the entire tax year, regardless of when the conversion actually occurred.	3	1 2 3 4



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
513.010	1099R Processing	The PAS will provide the capability to apply an account conversion (ex service retirement to disability) effective for a partial tax year, if required.	3	1 2 3 4
513.011	1099R Processing	The PAS will provide the capability to provide information in the monthly payroll	2	☐ YES ☐ NO
		file to the Bank such that the Bank has all the information necessary to produce		
		Form 1099R and Form 1042 for Federal reporting,		
		1 - Gross Distribution:		
		2a - Taxable Amount:		
		2b - Taxability not determined:		
		2b - Total distribution:		
		4 - Fed withheld:		
		5 - EE contributions: (After-tax contributions).		
		7 - Distribution Codes:		
		9a - Percentage of total distribution: (Used for Death Benefits)		
		9b - Total EE contributions: (For the initial 1099R for a member, this		
		amount represents the total after-tax contributions by the payee, not		
		deducting the after-tax amount in box 5. In subsequent years this amount is		
		the remaining after-tax amount, after the amount in box 5 is deducted)		
		10 - State withheld:		
		11 - State/Payer's state #: (PENSIONS only)		
		12 - State distribution: (Same as Box 1, Gross Distribution)		
		In addition to the standard boxes on the 1099Rs, the following demographic and account data is required:		
		Payee Name Payee SSN or TaxID		
		Payee Address		
		7		
		Payee Account# (contains the value "FCERA" followed by a location code,		
		for example FCERA SSCD or FCERA GNRL)		
£12.012	1000D D	Payer information and Federal ID	_	
513.012	1099R Processing	The PAS will provide the capability to provide information in the monthly payroll	2	☐ YES ☐ NO



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
		file to the Bank such that the Bank has all the information necessary to produce Form 1099R and Form 1042 for Sate reporting.		
		1 - Gross Distribution: 2a - Taxable Amount: 2b - Taxability not determined: 2b - Total distribution: 4 - Fed withheld: 5 - EE contributions: (After-tax contributions). 7 - Distribution Codes: 9a - Percentage of total distribution: (Used for Death Benefits) 9b - Total EE contributions: (For the initial 1099R for a member, this amount represents the total after-tax contributions by the payee, not deducting the after-tax amount in box 5. In subsequent years this amount is the remaining after-tax amount, after the amount in box 5 is deducted) 10 - State withheld: 11 - State/Payer's state #: (PENSIONS only) 12 - State distribution: (Same as Box 1, Gross Distribution) In addition to the standard boxes on the 1099Rs, the following demographic and account data is required: Payee Name Payee SSN or TaxID Payee Address		
		Payee Account# (contains the value "FCERA" followed by a location code, for example FCERA SSCD or FCERA GNRL) Payer information and Federal ID		
513.013	1099R Processing	The PAS will provide the capability to provide all information and tools necessary to reconcile GL to the PAS and the Bank 1099R reports.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
513.014	1099R Processing	The PAS will provide the capability to differentiate taxable payments from non-taxable payments and calculate the respective totals.	2	☐ YES ☐ NO
513.015	1099R Processing	The PAS will provide the capability to provide all the information and tools necessary to reconcile the PAS to the monthly trial balance report from the Bank and verify the Tax Register from the Bank prior to payments being approved. The Tax Register from the Bank lists • All lump sum distributions • Number of distributions • Dollar amounts for total of distributions • Individual Distribution Codes	2	☐ YES ☐ NO
513.016	1099R Processing	The PAS will provide the capability to recognize January 1, 2003 as the date when FCERA began tracking taxable versus nontaxable payments. All payments to new retirees after this date are subject to tax rules.	3	
513.017	1099R Processing	The PAS will provide the capability to exclude repayments from gross distributions and taxable amount when calculating totals for 1099R reconciliation.	2	☐ YES ☐ NO
513.018	1099R Processing	The PAS will provide the capability to send Adjustment to 1099R amounts to the Bank as part of the PAS interface file to the Bank.	2	☐ YES ☐ NO
513.019	1099R Processing	The PAS will provide the capability to properly handle the taxability for members whose payment history straddles January 1, 2003.	3	1 2 3 4



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
513.020	1099R Processing	The PAS will provide the capability to identify special cases to support annual verification of 1099R-related data from the Bank. The special cases are New Retirees Interstate relocations Service Connected Disability Regular retirement conversions to disability Corrections and changes of distribution codes. The distribution codes of particular interest are Code 3 = Disability Code 4 = Deceased Code 7 = Normal distribution Code 2 = Early distribution, exception applies Code 1 = Early distribution, without exception	3	1 2 3 4
513.021	1099R Processing	The PAS will provide the capability to support, via reports, the monthly validation of Distribution Codes prior to generating a retiree payroll file to the Bank. The Distribution Codes is particular interest are 1. Code 1 = Early distribution 2. Code 2 = Early distribution, exception applies 3. Code 3 = Disability 4. Code 4 = Deceased (the final month of the annuity benefit, known as Final Days Paid, will issued as an installment, prior to any lump sum death benefit being paid) 5. Code 4G = Deceased / Direct Rollover 6. Code 7 = Normal distribution 7. Code G = Direct Rollover	3	1 2 3 4
513.022	1099R Processing	The PAS will provide the capability to produce Form 1099R and Form 1042 (Original, Corrected, Reissued, and Duplicate) documents entirely in-house, should FCERA decide to so in the future.	2	☐ YES ☐ NO
513.023	1099R Processing	The PAS will provide the capability to produce a data file compatible with 1099 printing service providers, should FCERA decide to outsource printing of Form 1099R and Form 1042documents.	2	☐ YES ☐ NO



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
513.024	1099R Processing	The PAS will provide the capability to archive Form 1099R and Form 1042	2	☐ YES ☐ NO
		documents (Original, Corrected, Reissued, and Duplicate) produced in-house		
		directly to an EDMS and properly associate each document with a member.		
513.025	1099R Processing	The PAS will provide the capability to retrieve and print Form 1099R and Form	2	☐ YES ☐ NO
		1042 documents (Original, Corrected, Reissued, Duplicate) that have been		
		archived to FCERA's EDMS.		
513.026	1099R Processing	The PAS will provide the capability to produce a data file compatible with IRS	2	☐ YES ☐ NO
		electronic filing requirements for 1099R.		
513.027	1099R Processing	The PAS will provide the capability to produce a data file compatible with State of	2	☐ YES ☐ NO
		California electronic filing requirements for 1099R.		
513.028	1099R Processing	The PAS will provide the capability to generate separate 1099Rs to a member, one	2	☐ YES ☐ NO
		for each distribution code, when multiple payments having different distribution		
		codes are made to a member. When the multiple payments all have the same		
		distribution code, only one 1099R will be generated to the member.		



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.22 Supplemental Benefits Pre2001 (514)

ReqID	Process	Requirement details	Priority	Meets Requirement?
514.001	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide functionality to administer the Supplemental Benefit for Pre2001 retirees and others eligible for the benefit.	1	☐ YES ☐ NO
514.002	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to identify persons eligible to receive the Supplemental Benefit Pre2001. All persons and their eligible beneficiaries who were in the retiree payroll, including alternate payees (subject to the provisions of DROs, where applicable), prior to January 1, 2001 are eligible for the Supplemental Benefit for Pre-2001 Retirees.	2	☐ YES ☐ NO
514.003	Supplemental Benefit for Pre-2001 Retirees	For those persons eligible, the PAS will calculate the supplemental benefit as \$15.00 per full year completed with FCERA, up to the maximum of \$450 for 30 full years with FCERA (subject to the provisions of DROs, where applicable).	2	☐ YES ☐ NO
514.004	Supplemental Benefit for Pre-2001 Retirees	The PAS will apply the benefit to beneficiaries with continuances, both those in payroll prior to January 2001 and those first going into payroll after January 2001in the same proportion as the continuance election. For example, an eligible spouse who is entitled to a continuance under the unmodified option would receive 60% of the supplemental benefit. An eligible beneficiary of a retiree who elected option 2 or 3 modified allowance would receive 100% or 50% respectively, depending on the election taken by the retiree (and subject to the provisions of DROs, where applicable).	2	☐ YES ☐ NO
514.005	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to manually override eligibility for the Supplemental Benefit for Pre2001 Retires.	2	☐ YES ☐ NO
514.006	Supplemental Benefit for Pre-2001 Retirees	The PAS will provide the capability to manually override the calculation for the Supplemental Benefit for Pre2001 Retirees.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
514.007	Supplemental	The PAS will provide the capability to remove or modify the Supplemental	2	☐ YES ☐ NO
	Benefit for Pre-2001	Benefit for Pre2001 retirees in the future, if directed to do so.		
	Retirees			
514.008	Supplemental	The PAS will provide the capability to add/remove/change, calculate, and apply	1	☐ YES ☐ NO
	Benefit for Pre-2001	special case benefits that may arise in the future.		
	Retirees			



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.23 IRC415b Processing (515)

ReqID	Category	Requirement detail	Priority	Meets Requirement?
515.001	IRC415B	The PAS will provide the capability to identify existing members who are	1	☐ YES ☐ NO
	Processing	susceptible to IRC415b limitations in any given year.		
515.002	IRC415B	The PAS will provide the capability to indicate on the Retirement Estimate whether	2	☐ YES ☐ NO
	Processing	a new retiree may be susceptible to IRC415b limitations.		
515.003	IRC415B	The PAS will provide the capability to generate a report for the Actuary for those	2	☐ YES ☐ NO
	Processing	members susceptible to IRC415b limitations, containing such information as listed		
		below, along with other information that the Actuary may request. Note that some		
		historical information may not be available.		
		Member's Calc Summary		
		Audit Trail of member's account		
		Member's already taxed service credit purchases		
		Member's already taxes contributions		
		Total Service Earned and purchased		
		Total Contributions by taxed and taxable, itemized as COLA and other contributions.		
515.004	IRC415B	The PAS will provide the information necessary for FCERA staff to determine the	2	YES NO
	Processing	amount of the last payment of the year for each member limited by IRC415b.		
515.005	IRC415B	The PAS will provide a detailed listing of any missing information that would	2	☐ YES ☐ NO
	Processing	otherwise support IRC415b calculations.		
515.006	IRC415B	The PAS will provide the capability to capture and store all currently available data	2	☐ YES ☐ NO
	Processing	supporting IRC415b calculations.		
515.007	IRC415B	The PAS will provide the capability to override a member's regularly scheduled	2	☐ YES ☐ NO
	Processing	payment amount with the amount determined for the last payment of the year.		
515.008	IRC415B	The PAS will provide the capability to stop further scheduled payments through a	2	☐ YES ☐ NO
	Processing	specified date (December 31 by default) for each member limited by IRC415b.		



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ReqID	Category	Requirement detail	Priority	Meets Requirement?
515.009	IRC415B Processing	The PAS will provide the capability to resume regular payments automatically on specified date (January 31 by default) without further actions by FCERA staff.	2	YES NO
515.010	IRC415B Processing	The PAS will provide the capability to exclude the member from retiree payroll files to the Bank once payments have been stopped due to the IRC415b limitation (the Bank cannot accept transactions of \$0 amount).	2	YES NO
515.011	IRC415B Processing	The PAS will provide the capability to generate a letter to the member limited by IRC415b explaining the limitation and containing instructions on what needs to be done so the County can start the member's subsidy payments.	2	☐ YES ☐ NO
515.012	IRC415B Processing	The PAS will provide the capability to set, as a system parameter, a threshold percent of the IRC415b limitation such that FCERA can be pro-active in identifying members who may be limited by IRC415b.	2	YES NO
515.013	IRC415B Processing	The PAS will provide the capability to generate a report at any time that identifies members who may have crossed a threshold toward IRC415b limitations.	2	☐ YES ☐ NO
515.014	IRC415B Processing	The PAS will provide the capability to set, as a system parameter, the current dollar value of IRC415b limitation. The amount can change each year and is provided by the Actuary.	2	☐ YES ☐ NO
515.015	IRC415B Processing	The PAS will provide the capability to set the current dollar value of the IRC415b limitation for each member susceptible, as well as globally for all members. The amount can change each year and is provided by the Actuary.	2	☐ YES ☐ NO
515.016	IRC415B Processing	The PAS will provide the capability for nontechnical staff with appropriate permissions to set system parameters relating to IRC415b.	2	☐ YES ☐ NO
515.017	IRC415B Processing	The PAS will provide the capability to accommodate exceptions to IRC415b, thereby excluding members meeting certain other criteria from the limitation of IRC415b.	2	☐ YES ☐ NO



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A.24 Dissolution of Marriage (700)

ReqID	Process	Requirement details	Priority	Meets Requirement?
700.001	Dissolution of	The PAS will provide the capability to assist FCERA in tracking the various	1	YES NO
	Marriage	administrative steps in processing a Dissolution of Marriage to completion.		
700.002	Dissolution of	The PAS will provide the capability to apportion FCERA benefits as directed by legal	1	☐ YES ☐ NO
	Marriage	order in a Dissolution of Marriage.		
700.003	Dissolution of	The PAS will consider CA Registered Domestic Partnerships as equivalent to	1	☐ YES ☐ NO
	Marriage	Marriage when applying business rules for Dissolution.		
700.004	Dissolution of	The PAS will provide the capability to administer an unlimited number of	1	☐ YES ☐ NO
	Marriage	dissolutions for a member.		
700.005	Dissolution of	The PAS will provide the capability to link all payees involved in the dissolution to	1	☐ YES ☐ NO
	Marriage	the member's account. If the ex-spouse is also a member of FCERA, there will be a		
		cross-reference in both directions. If the member had multiple divorce settlements,		
		there will be multiple links to alternate payees.		
700.006	Dissolution of	The PAS will provide the capability to apply adjustments (i.e. COLA) to the	2	☐ YES ☐ NO
	Marriage	member's benefits.		
700.007	Dissolution of	The PAS will provide the capability to apply adjustments (i.e. COLA) to the non-	2	☐ YES ☐ NO
	Marriage	member-spouse's benefits.		
700.008	Dissolution of	The PAS will provide the capability to eliminate components of the benefit (i.e.	2	☐ YES ☐ NO
	Marriage	COLA or health benefits) from the member's benefits.		
700.009	Dissolution of	The PAS will provide the capability to eliminate components of the benefit (i.e.	2	☐ YES ☐ NO
	Marriage	COLA or health benefits) from the non-member's benefits.		
700.010	Dissolution of	The PAS will provide the capability to set reminders and a schedule for all	2	☐ YES ☐ NO
	Marriage	Dissolutions communications.		
700.011	Dissolution of	The PAS will provide the capability to set calendar events that will automatically	2	☐ YES ☐ NO
	Marriage	takes actions stated in the DRO (i.e. reduction of benefit, etc).		
700.012	Dissolution of	The PAS will provide the document management capability to help administer	2	☐ YES ☐ NO
	Marriage	Dissolution orders.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
700.013	Dissolution of Marriage	The PAS will provide checklists and other integrated tools to help administer dissolution orders.	2	YES NO
700.014	Dissolution of Marriage	The PAS will provide the capability to easily identify the status of the dissolution process by viewing the member's account.	2	☐ YES ☐ NO
700.015	Dissolution of Marriage	The PAS will provide the capability to store and review historical information on actions that were performed on member accounts (who did what and when) with regards to dissolution orders.	2	☐ YES ☐ NO
700.016	Dissolution of Marriage	The PAS will prevent refunds and any type of FCERA benefit if a member's account is flagged with a pending dissolution.	2	☐ YES ☐ NO
700.017	Dissolution of Marriage	The PAS will provide a set of parameters that must be satisfied in order to process refunds or set up a benefit in conjunction with a Dissolution of Marriage.	2	☐ YES ☐ NO
700.018	Dissolution of Marriage	The PAS will require Joinder only when the ex-spouse will receive benefit. Joinder is not needed when the benefit will go only to the original member (as in a decree stating that the benefit is "sole and separate property" or when a decree is 'silent', meaning the Decree did not specifically mention FCERA and/or Retirement.)	3	1 2 3 4
700.019	Dissolution of Marriage	The PAS will provide the capability, through checklists and other tools, to ensure that FCERA always obtains a Decree of Divorce stating the marriage is dissolved. (The Decree is a different instrument from a DRO, which states how the assets are to be divided.)	2	YES NO
700.020	Dissolution of Marriage	The PAS will provide the capability to withhold 50% of a retired member's retirement benefit pending receipt of an executed DRO that includes a description of the allocation of the community property interest of the member's retirement benefit.	2	☐ YES ☐ NO
700.021	Dissolution of Marriage	The PAS will provide the capability to adjust the benefit amount retroactively to the date specified on court documents.	2	YES NO
700.022	Dissolution of Marriage	The PAS will provide the capability to administer the apportionment of benefits resulting from a Dissolution of Marriage without creating separate accounts for the non-member payee(s).	2	YES NO
700.023	Dissolution of Marriage	The PAS will provide the capability to enforce the business rule that no community property benefits will be paid to the non-member spouse until the member applies for and begins receiving retirement benefits	2	YES NO
700.024	Dissolution of Marriage	The PAS will provide the capability enter dollar amounts, percentages, and/ or a combination of percentage and dollars, as ordered by the DRO.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
700.025	Dissolution of Marriage	The PAS will provide the capability to accommodate any apportionment issued by the Courts on a DRO or other documents. For example, the DRO could order the member to choose an optional settlement (usually Option 4) that would provide a	2	☐ YES ☐ NO
		continuance to the ex-spouse upon death of the member at a pre-defined percentage or amount.		
700.026	Dissolution of Marriage	The PAS will enforce the rule that Disability benefits do not become subject to community property distribution until normal retirement age is reached.	2	☐ YES ☐ NO
700.027	Dissolution of Marriage	The PAS will provide the capability to identify non-taxable portion of the retirement benefit and contributions for members and non-member payees.	2	☐ YES ☐ NO
700.028	Dissolution of Marriage	The PAS will allow service that was bought by the member during the marriage to be apportioned to both the member and the non-member upon dissolution, even if the actual time period that the member bought might have happened before the marriage. If the purchase was executed or initiated during the marriage, it may apply to both the member and the non-member. The exact apportionment will be determined by Court and documented in the Stipulation.	2	☐ YES ☐ NO
700.029	Dissolution of Marriage	Regardless of the rules that are built-in, the PAS will provide the capability to override the value of any field manually.	2	☐ YES ☐ NO



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A.25 Accounting and Financials (702)

ReqID	Process	Requirement details	Priority	Meets Requirements?
702.001	Accounting & Financials	The PAS will provide the capability to track contributions from Plan Sponsors ("Employers").	2	☐ YES ☐ NO
702.002	Accounting & Financials	The PAS will provide the capability to track contributions from members ("Employees").	1	☐ YES ☐ NO
702.003	Accounting & Financials	The PAS will not credit Plan Sponsor's ("Employer") contributions to the members ("Employee") accounts.	1	☐ YES ☐ NO
702.004	Accounting & Financials	The PAS will provide tools to support reconciliation and auditing of contributions.	2	☐ YES ☐ NO
702.005	Accounting & Financials	The PAS will provide a report containing Compensation Earnable, by FCERA-defined period (pay period, annual) for every member.	2	☐ YES ☐ NO
702.006	Accounting & Financials	The PAS will provide the capability to report estimated employee and employer contributions due, which is equal to Compensation Earnable multiplied by a FCERA-specified contribution rate. The contribution rates can change annually or at any time throughout the year.	2	YES NO
702.007	Accounting & Financials	The PAS will provide the capability to process void/reissued payments.	2	☐ YES ☐ NO
702.008	Accounting & Financials	The PAS will require an affidavit from the payee to issue a payment stop due to a lost check.	2	☐ YES ☐ NO
702.009	Accounting & Financials	The PAS will provide the capability to track Reserve Balances using information contained in the County Biweekly payroll and supplemented by manual entries for the districts or other plan sponsors.	2	☐ YES ☐ NO
702.010	Accounting & Financials	The PAS will produce the Reserve Balance Transaction Report containing the member transactions that affect the active and retired reserves. All service retirements, recalculated service retirements, and conversions of service retirements to disability retirements will be on the report. Each member will be listed, along with the contributions that are moved between the reserves, including adjustments. The report will be capable of showing adjustments and conversions as Net, and/or Gross Old and Gross New amounts.	2	YES NO



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ReqID	Process	Requirement details	Priority	Meets Requirements?
702.011	Accounting & Financials	The PAS will produce data file(s) that FCERA will send to Small World Solutions to support death verification. The data fields needed for the file to be sent to Small World Solutions are as follows: Record ID – currently populates to SSN since we have designated a use Group – FCERA Location Code (no translation for Small World Solutions is necessary). SSN Last Name First Name	2	☐ YES ☐ NO
702.012	Accounting & Financials	Date of Birth The PAS will provide the capability to record cash receipts related to service purchases, underpayments, and/or repayments as taxed, taxable, and/or both.	2	☐ YES ☐ NO
702.013	Accounting & Financials	The PAS will provide the capability to record cash receipts related to service purchases, underpayments, and/or repayments by tier, classification, benefit type, and tax status.	2	☐ YES ☐ NO
702.014	Accounting & Financials	The PAS will support the process of compiling the CAFR by providing statistical reports on benefits and payees.	2	YES NO
702.015	Accounting & Financials	The PAS will provide the capability to create of a file(s) containing member transaction data for posting to the GL.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

A.26 Board Reporting (703)

ReqID	Process	Requirement details	Priority	Meets Requirement?
703.001	Board Reporting	The PAS, will provide the capability to automate a monthly report of activity that	1	☐ YES ☐ NO
		will cause new payroll payments (new retirements and survivors' continuances) or		
		stop existing payroll payments (deaths) for the respective month.		
703.002	Board Reporting	The PAS will provide the capability to record two important dates supporting the	2	☐ YES ☐ NO
		Board Reporting process: the original effective date of termination and the actual		
		date the Disposition Form was received and made effective in the system.		
703.003	Board Reporting	The new PAS will provide the capability to report any members in suspense status	2	☐ YES ☐ NO
		and their corresponding effective date of termination. FCERA staff will use this		
		report to follow up with members to ensure that elections are submitted in a more		
		timely fashion.		
703.004	Board Reporting	The List of New Retirements report to the Board will contain the following	2	☐ YES ☐ NO
		columns:		
		a. First Name and Middle Initial		
		b. Last Name		
		c. Classification: General or Safety		
		d. Total Service		
		e. Department		
		f. Effective date of retirement, or death		
		g. Address (if member has agreed to share the address with the Retiree's		
		Association)		
		h. If death, specify beneficiary continuance or no beneficiary continuance		
703.005	Board Reporting	The PAS will maintain the data required to generate the New Retirements Report to	2	☐ YES ☐ NO
		the Board such that the report can be produced just prior to the Administrative		
		Secretary needing to prepare the Board Agenda.	_	
703.006	Board Reporting	The PAS will timestamp all changes of member status and preserve the history.	2	☐ YES ☐ NO
		(There are situations where the date of the most recent change of status is not the		
		effective date of retirement.)		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
703.007	Board Reporting	The PAS will maintain the member status as 'suspense' as long as the Disposition Form has not been returned to FCERA.	2	☐ YES ☐ NO
703.008	Board Reporting	The new PAS must provide the capability to record the date on which the election was received from the member in addition to the suspended date. When the Disposition Form is received with the "deferred" option selected, the suspense date then becomes the effective date of the deferred retirement. The member is added to the next month's consent agenda in the "deferred retirement" section.	2	☐ YES ☐ NO
703.009	Board Reporting	The criteria for selecting members for the deferred retirement list for the respective month's board agenda are: a. Member has not been reported in deferred retirement on a previous Board Agenda b. Member has submitted the Disposition and selected the "defer retirement option" c. Member's status has been changed to "deferred retirement" in PENSIONS.	2	YES NO
703.010	Board Reporting	The following rules apply for Regular Retirements for the Board Agenda for the respective month's list: a. Members have already been set up for retirement in PENSIONS. b. Members have a first payment date that falls within the respective Board Agenda month (or before, if the member has not been reported previously as retired).	2	☐ YES ☐ NO
703.011	Board Reporting	The following rules apply for Survivors' Continuances for the Board Agenda for the respective month's list: a. Members have already been set up for a continuance in PENSIONS b. Members have a first payment date that falls within the respective Board Agenda month (or before, if the member has not been reported previously as retired).	2	YES NO



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A.27 Actuarial Extract (704)

ReqID	Process	Requirement details	Priority	Meets Requirement?
704.001	Actuarial Extract	The PAS will provide the capability to produce data extract files in native Excel 2003 and later format for the Actuary.	1	YES NO
704.002	Actuarial Extract	The PAS will provide the capability to produce data extract files in fixed field length ascii text file format for the Actuary.	1	☐ YES ☐ NO
704.003	Actuarial Extract	The PAS will provide the capability to produce data extract files in delimited ascii text file format for the Actuary.	1	☐ YES ☐ NO
704.004	Actuarial Extract	The PAS will provide the capability to define custom file output formats for the files to the Actuary.	1	☐ YES ☐ NO
704.005	Actuarial Extract	The PAS will provide the capability to produce data extract files in custom output formats for the Actuary.	2	☐ YES ☐ NO
704.006	Actuarial Extract	The PAS will provide the capability to alter the criteria used to extract data for the Actuary without engaging the PAS vendor.	2	☐ YES ☐ NO
704.007	Actuarial Extract	The PAS will provide the capability to produce the extract file ww1_actActive.xls, containing data for people who are Active as of the valuation date.	2	☐ YES ☐ NO
704.008	Actuarial Extract	The PAS will provide the capability to produce the extract file ww1_actDeferred.xls, containing data for people who are Deferred without reciprocity, Deferred with reciprocity, and Suspended as of the valuation date.	2	☐ YES ☐ NO
704.009	Actuarial Extract	The PAS will provide the capability to produce the extract file ww1_actActTerm.xls containing data for people who are Terminated without a deferral as of the valuation date and any cash-outs within the previous year of the valuation date. Any active member who was on a FMLA, Leave without Pay, Leave of Absence, Military Leave or Refunded (after the previous valuation date) is also included in the file.	2	☐ YES ☐ NO
704.010	Actuarial Extract	The PAS will provide the capability to produce the extract file ww1_actRetirees.xls, containing data for Retired members who are in payment status as of the valuation date.	2	☐ YES ☐ NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
704.011	Actuarial Extract	The PAS will provide the capability to produce the extract file	2	☐ YES ☐ NO
		ww1_actBeneficiaries.xls, containing data for beneficiaries, surviving		
		spouses, and alternate payees who are in payment status as of the		
		valuation date.		
704.012	Actuarial Extract	The PAS will provide the capability to produce the extract file	2	☐ YES ☐ NO
		ww1_actDeath.xls, containing data for people whose payment has stopped		
		within the previous year of the valuation date.		
704.013	Actuarial Extract	The PAS will maintain separation of the various roles a member can have	2	☐ YES ☐ NO
		when producing the actuarial extract files. For example, an active member		
		can receive a distribution as a beneficiary. The data behind the two roles		
		must be reported separately in the actuarial extract files.		
704.014	Actuarial Extract	The PAS will provide the capability to report Option values with and/or	2	☐ YES ☐ NO
		without TAO.		
704.015	Actuarial Extract	The PAS must be able to report the Option values with and/or without the	2	☐ YES ☐ NO
		reductions for repayments.		



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A.28 EDMS Integration (705)

A.28.1 General EDMS Requirements

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.001	EDMS	The PAS will provide EDMS capability to fulfill the objectives and scope of the EDMS	1	☐ YES ☐ NO
		process.		
705.002	EDMS	The EDMS will integrate with, or be a component of, the PAS product.	1	☐ YES ☐ NO
705.003	EDMS	The EDMS will provide the capability to import member-related files at implementation.	2	☐ YES ☐ NO
705.004	EDMS	The EDMS will provide the capability to support an evolutionary adoption of electronic	2	☐ YES ☐ NO
		document management and grow with FCERA.		
705.005	EDMS	The EDMS will provide the capability to include non member-related files	2	☐ YES ☐ NO
		(administrative, legal, etc) when FCERA chooses to adopt those documents into the		
		EDMS.		
705.006	EDMS	The EDMS will provide role-based user security.	2	☐ YES ☐ NO
705.007	EDMS	The EDMS will be capable of being hosted on a server remote from the FCERA facility.	2	☐ YES ☐ NO
705.008	EDMS	The EDMS will be capable of being delivered as a Software as a Service (SaaS) model.	2	☐ YES ☐ NO
705.009	EDMS	The EDMS will provide the capability to export and restore the entire EDMS database,	2	☐ YES ☐ NO
		as well as the images.		
705.010	EDMS	The EDMS will provide the capability to print the image of any document to a printer	2	☐ YES ☐ NO
		local to the user's computer.		
705.011	EDMS	The EDMS will provide the capability to print the image of any document to a network	2	☐ YES ☐ NO
		printer.		
705.012	EDMS	The EDMS will be compatible with both single and dual monitor configurations.	2	☐ YES ☐ NO
705.013	EDMS	The EDMS will provide the capability for users with appropriate security to delete	2	☐ YES ☐ NO
		documents from the repository.		
705.014	EDMS	The EDMS will provide the capability to enforce rules-based document retention.	2	☐ YES ☐ NO
705.015	EDMS	The EDMS will provide the capability for non-technical staff at FCERA to modify the	2	☐ YES ☐ NO
		document retention rules.		
705.016	EDMS	The EDMS will provide the capability to retain an abstract of a document and delete the	2	☐ YES ☐ NO
		document image.		



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A.28.2 Document Routing Requirements

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.017	EDMS	The EDMS will provide a tailor-able automated workflow where FCERA can change the	2	☐ YES ☐ NO
		rules governing the routing of documents.		
705.018	EDMS	The EDMS will provide the capability for non-technical FCERA staff to modify	2	☐ YES ☐ NO
		workflow rules without engaging the vendor.		
705.019	EDMS	The EDMS will provide manual routing of documents to work groups.	2	☐ YES ☐ NO
705.020	EDMS	The EDMS will provide automatic routing to work groups based on rules that employ	2	☐ YES ☐ NO
		document type and other attributes.		
705.021	EDMS	The EDMS will provide the capability for a user with a Supervisor role to override	2	☐ YES ☐ NO
		document routing.		
705.022	EDMS	The EDMS will provide an audit trail containing all actions on and movements of	2	☐ YES ☐ NO
		documents within the workflow.		
705.023	EDMS	The EDMS audit trail entry will contain, at a minimum, the document id/name, the	2	☐ YES ☐ NO
		action taken, the user or process making the action, and timestamp of the action.		
705.024	EDMS	The EDMS will provide the capability for documents to follow a variety of lifecycle	2	☐ YES ☐ NO
		states. At the minimum, documents will be organized by a disposition schedule, and that		
		schedule will have an Active and Retired lifecycle state.		
705.025	EDMS	The EDMS will be capable of attaching lifecycle states to documents, and these states	2	☐ YES ☐ NO
		must be configurable by a system administrator.		
705.026	EDMS	The EDMS will be capable of promoting and demoting documents to the various	2	☐ YES ☐ NO
		lifecycle states via workflow, folder location, or other means.		
705.027	EDMS	The EDMS will provide the capability for users to route documents manually to one or	2	☐ YES ☐ NO
		more users of the EDMS/PAS, using a quick and intuitive function.		
705.028	EDMS	The EDMS will allow the user to send documents to one or more email recipients.	2	☐ YES ☐ NO
705.029	EDMS	The EDMS routing capability will allow the user to enter a message indicating the	2	☐ YES ☐ NO
		purpose of the document.		



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A.28.3 Document Format Requirements

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.030	EDMS	The EDMS will support importing and storing files of the following types/formats: MS Word '97 -2011 MS PowerPoint '97 MS PowerPoint 2002 MS Excel'97-2011 Adobe PDF and variants (PDF/A, Compact PDF, searchable PDF, Tiff Plain ASCII text RTF GIF JPEG .WK4 (Lotus Spreadsheet) XML XPS Compact XPS	1	YES NO
705.031	EDMS	The EDMS will provide the capability to directly import email messages as txt, pdf, rtf, and/or html.	2	☐ YES ☐ NO
705.032	EDMS	The EDMS will provide the capability to directly import email attachments of any supported document type.	2	☐ YES ☐ NO
705.033	EDMS	The EDMS will provide the capability to directly import Fax received.	4	1 2 3 4
705.034	EDMS	The EDMS will provide the capability to identify documents that have an encoded document identifier such as a printed on the document.	2	☐ YES ☐ NO



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A.28.4 Sizing, Capacity & Performance Requirements

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.035	EDMS	The EDMS will provide the capability to import incrementally the entire member 'back file', consisting of approximately 913,000 sheets.	1	YES NO
705.036	EDMS	The EDMS will be capable of accommodating 10 million sheets with no user-perceived performance degradation of the PAS or EDMS.	1	☐ YES ☐ NO
705.037	EDMS	The EDMS will be capable of accommodating an annual files growth of at least 25,000 sheets per year.	2	YES NO
705.038	EDMS	The EDMS solution must be sized at implementation to accommodate at least 3 million sheets.	2	☐ YES ☐ NO
705.039	EDMS	The EDMS will be capable of operating with no user-perceivable impact to normal PAS operations.	2	☐ YES ☐ NO

A.28.5 Document Input and Scanning Requirements

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.040	EDMS	The EDMS will provide the capability to scan various paper sizes:	1	☐ YES ☐ NO
		US Letter, US Legal, loose leaf, #10 envelopes, #6 ½ envelopes, index cards 3 ½ x 5,		
		4x6, 4x5, partial sheets, and others.		
705.041	EDMS	The EDMS will provide the capability to scan and store single-sided and double-	2	☐ YES ☐ NO
		sided sheets.		
705.042	EDMS	The EDMS will provide the capability to scan various paper weights, 16#, 20#, card	2	☐ YES ☐ NO
		stock, onion, envelopes.		
705.043	EDMS	The EDMS will provide the capability to scan various paper colors (white, pastels).	2	☐ YES ☐ NO
705.044	EDMS	The EDMS will provide the capability to scan various ink colors (black commercial,	2	☐ YES ☐ NO
		black laser, blank inkjet, colored inkjet, handwriting in black, blue, red, etc).		
705.045	EDMS	The EDMS will provide the capability to scan sheets with hole-punches on top,	2	☐ YES ☐ NO
		bottom, and/or sides without jamming.		
705.046	EDMS	The EDMS will provide the capability to scan Scanning various print resolutions	2	☐ YES ☐ NO
		(commercial print, laser print, ink jet print, handwriting).		



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705.047	EDMS	The EDMS will provide and automated Document feeder to support scanning.	2	☐ YES	□NO
705.048	EDMS	The EDMS will provide the capability to scan documents with taped appendages	2	☐ YES	□NO
		such as post-its, calculator tapes, hand-written notes, etc.			
705.049	EDMS	The EDMS will provide the capability for FCERA to use four potential methods of	2	☐ YES	□NO
		populating the document repository:			
		The second secon			
		Users will create documents in the repository directly, either from the PAS user interface, or the EDMS user interface			
		Users will import soft copy documents into the repository			
		A document librarian will scan hard copy documents using image capture			
		software and will release the image into the repository			
		A technical resource will batch import documents into the EDMS using a script			
		and index file.			
705.050	EDMS	The EDMS will be capable of 10,000 sheets per day peak throughput and a normal	2	☐ YES	□ NO
		daily throughput of 500 sheets.			
705.051	EDMS	The EDMS scanning capability must meet the following requirements:	2	☐ YES	□NO
		Ability to perform batch scanning			
		Ability to assign customizable batch names			
		Allow batch import into EDMS			
		Automated indicator for inferior quality scanned document that falls below a			
		given tolerance or the inability to read a barcode			
		Ability to read barcodes to populate document attributes			
		Ability to perform OCR			
		Ability to employ image enhancement tool such as Virtual ReScan (VSR)			
		Ability to rescan of single document within a batch			
		Ability to insert a page within a document			
		Ability to import TIFF and native format documents originating from sources outside the EDMS			
		Ability to save multiple scanner setting files			
		Ability to automatically correct for upside-down, rotated, and skewed			
		documents			



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705.052	EDMS	The EDMS will provide the capability to place freshly scanned document images in Incoming document folders:	2	☐ YES ☐ NO
		Bulk Import folder		
		Scanned Documents folder		
		Exceptions folder		
		Exceptions folder		
705.053	EDMS	The EDMS will provide the capability to index files in the Incoming document	2	☐ YES ☐ NO
		folder(s) and move them to the proper location in the repository.		
705.054	EDMS	The EDMS will provide the capability to read and interpret a barcode located	2	YES NO
		anywhere on a document.		
705.055	EDMS	The EDMS will provide the capability to read and interpret a barcode forward and/or	2	☐ YES ☐ NO
		backward.		
705.056	EDMS	The EDMS will provide the capability to read and interpret barcodes of varying	2	☐ YES ☐ NO
		sizes on documents.		
705.057	EDMS	The EDMS will provide the capability to interpret a barcode checksum and use the	2	☐ YES ☐ NO
		checksum to validate the barcode that was read.		
705.058	EDMS	The EDMS will provide the capability to interpret a barcode skewed up to 20 degrees	2	☐ YES ☐ NO
		from vertical or horizontal on the sheet.		
705.059	EDMS	The EDMS will provide the capability to interpret a barcode on documents and	2	☐ YES ☐ NO
		automatically index the document based on the values encoded in the barcode.		
705.060	EDMS	The EDMS will provide the capability for the user to view documents in the	2	☐ YES ☐ NO
		Incoming folders prior to indexing and filing, although the documents may not yet be		
		accessible from the PAS environment.		
705.061	EDMS	The EDMS will provide the capability for users to create documents in the repository	2	☐ YES ☐ NO
		via the PAS user interface and/or the EDMS user interface.		
705.062	EDMS	The EDMS will provide the capability to create documents in repository using an	2	☐ YES ☐ NO
		existing template that is also in the repository.		
705.063	EDMS	The EDMS will provide the capability to create new templates in the repository.	2	YES NO



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A.28.6 Search, Browse, and Retrieval

ReqID	Process	Requirements Details	Priority	Meets Requirement?
705.064	EDMS	The EDMS will provide the capability to retrieve documents from the repository	1	☐ YES ☐ NO
		using document attributes and/or combinations of attributes as search criteria.		
705.065	EDMS	The EDMS search capabilities will allow searching by SSN, with or without	2	☐ YES ☐ NO
		dashes, to be the primary search criteria for retrieving documents.		
705.066	EDMS	The EDMS will provide the capability for users to search on annotations,	2	YES NO
		comments and redactions that are associated with a document, folder, or group of		
		documents.		
705.067	EDMS	The EDMS will provide the capability for users to browse the documents stored in	2	YES NO
		the EDMS based on their user access permissions.		
705.068	EDMS	The EDMS will provide the capability to search using any combination of record	2	YES NO
		and/or folder metadata elements utilizing full text search		
705.069	EDMS	The EDMS will provide the capability to specify partial matches and will allow	2	YES NO
		designation of "wild card" fields or characters		
705.070	EDMS	The EDMS will provide the capability to search using Boolean and relational	2	YES NO
		operators: "and," "and not," "or," "greater than" (>), "less than" (<), "equal to" (=),		
		and "not equal to" (<>), and provide a mechanism to override the default		
		(standard) order of operator precedence		
705.071	EDMS	The EDMS will present the user a list of documents and/or folders meeting the	2	☐ YES ☐ NO
		retrieval criteria, or notify the user if there are no document and/or folders meeting		
		the retrieval criteria.		
705.072	EDMS	The EDMS will provide the capability for the user to select and order the columns	2	☐ YES ☐ NO
		presented in the search results list for viewing, transmitting, printing, etc.		
705.073	EDMS	The EDMS will provide the capability to search for null or undefined values	2	☐ YES ☐ NO
705.074	EDMS	When the user selects a record for retrieval, the EDMS will present a list of	2	YES NO
		available versions, defaulting to the latest version of the record for retrieval, but		
		allowing the user to select and retrieve any version.		
705.075	EDMS	The EDMS will provide the capability for the user to select any number of	2	YES NO
		documents for retrieval from the search results list.		
705.076	EDMS	The EDMS will provide the capability to abort a search.	2	YES NO



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A.28.7 Document Editing Requirements

ReqID	Process	Requirement Details	Priority	Meets Requirement?
705.077	EDMS	The EDMS will open documents in the repository as view-only as the default.	2	YES NO
705.078	EDMS	The EDMS will provide the capability for the user to edit documents in the repository.	2	☐ YES ☐ NO
705.079	EDMS	The EDMS will provide the capability for the user to save an edited document as a new version of the document.	2	☐ YES ☐ NO
705.080	EDMS	The EDMS will prompt the user to confirm the next sequential version number of the document prior to completing the save operation.	2	☐ YES ☐ NO
705.081	EDMS	The EDMS will provide major and minor version numbers (1.0, 1.1, 1.2, 2.0, 2.1, etc for example)	2	YES NO
705.082	EDMS	The EDMS will provide the capability for the user to override the suggested next sequential version number to be a custom value when necessary.	4	1 2 3 4
705.083	EDMS	The EDMS will prevent other users from making changes to a document that has been opened for editing. While others can view and print the document, only the user who has opened the document for editing can make/save changes to the document.	2	YES NO
705.084	EDMS	The EDMS will provide an override capability available to user with proper permission to release documents that may be been locked for editing accidently, so that other users may edit the document.	2	YES NO

A.28.8 Folder and Document Attributes

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.085	EDMS	The EDMS will employ a folder-based repository with a look and feel similar to	1	☐ YES ☐ NO
		Microsoft Outlook and Microsoft Windows.		



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705.086	EDMS	The EDMS will support a simple Folder Tree such as the following	2	YES NO
		Benefit Unit →Members →Name-SSN-Role →Document 3 →etc →Document n →Name-SSN →etc Legal Admin Disability Other categories		
705.087	EDMS	The EDMS will provide the following folder attributes, at a minimum Name [Folder Name] Title Keywords Folder Type Last Modified (mm/dd/yyyy) Checked Out by Lifecycle state Retention rules Permissions Member Last Name Member First Name Member SSN (###-####) Member Status Member Classification Member Type/Role Member Date of Birth Associated SSN	2	YES NO



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705.088	EDMS	The EDMS will name folders using the following convention, or similar: Folder Display name = Last Name + last four digits of SSN + member/non-member designation. For example, John Smith, SSN = 999-00-1234, a member, would have the folder named: Smith_1234_MBR. If John Smith were also receiving benefits as a beneficiary, there would be a second folder named Smith_1234_BEN.	2	YES	□NO
705.089	EDMS	The following list details the attributes for the member folders: • Folder Display name = Last Name + last four digits of SSN + member/nonmember designation. For example, John Smith, SSN = 999-00-1234, a member, would have the folder named: Smith_1234_MBR. If John Smith were also receiving benefits as a beneficiary, there would be a second folder named Smith_1234_BEN. • Last Name • First Name • SSN (###-#####) • Date of Birth (MM/DD/YYYY) • Member status (Active, Retired, Inactive, Terminated, Deceased, Disabled, Deferred) • Member Classification (General, Safety) • Member Type/Role (Member, Beneficiary, Alternate Payee) • Associated SSN(s) (for beneficiaries, in order to link them to the member) (###-##-#####)	2	YES	NO
705.090	EDMS	The EMDS will provide the following Document attributes, at a minimum: Document Name Title Keywords Document Type Lifecycle state Last Modified (mm/dd/yyyy) Checked out by	2	YES	□NO



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		Retention rulesPermissions			
		Member Last Name			
		Member First Name			
		• Member SSN (###-####)			
705.091	EDMS	The EDMS will provide the capability for the user to edit the attributes of folders and documents, such as for member name changes (which happens often, due to marriage	2	YES	□NO
		and divorce).			
705.092	EDMS	The EDMS will employ inheritance for attributes so that documents within the member folders will inherit attributes from the folder containing them. For example, a change to a member's name will be reflected in the attributes of the folder as well as the attributes of the documents within the folder.	2	YES	□NO
705.093	EDMS	The EDMS will provide the capability to rename folders and documents in response to a member's name change (which happens often, due to marriage and divorce).	2	YES	□NO
705.094	EDMS	The EDMS will employ inheritance for folder names so that documents within the member folders will inherit changes to the name of the folder containing them. For example, a change to a member's name or SSN will be reflected in the name of the folder as well as the name of the documents within the folder.	2	YES	□NO
705.095	EDMS	The EDMS will provide the capability to produce an audit log of all changes to document names and attributes, and folder names and attributes.	2	YES	□NO
705.096	EDMS	The EDMS will provide the capability to associate searchable attributes to all documents.	2	YES	□NO
705.097	EDMS	The EDMS will name documents using the following convention, or similar: DocumentType_LastName_LastFourDigitsSSN For example, an Application for Retirement for John Smith, SSN 456-67-5567, would be named: Application_for_Retirement_Smith_5567	2	YES	□NO
705.098	EDMS	The EDMS will support storage of non-member payee files in their own folders, linked to member files and vice versa. (Recall that FCERA does not split accounts to accommodate non-member payees)	2	YES	□NO
705.099	EDMS	The EDMS will provide the capability for a FCERA user to set up new folders within the repository (for new members, as an example).	2	YES	□NO

		FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION			
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705 100	EDIAG	THE FIDAGE SHEET AND A STATE OF THE STATE OF		xma	
705.100	EDMS	The EDMS will provide the capability to interpret barcodes on documents and	2	☐ YES	∐ NO
		populate the document attributes with values encoded in the barcode.			

A.28.9 Document Security Requirements

ReqID	Process	Requirement Details	Priority	Meets Requirement?
705.101	EDMS	The EDMS will provide a flexible model of groups, subgroups, and roles to facilitate	1	☐ YES ☐ NO
		the proper security and functional access to the documents.		
705.102	EDMS	The EDMS will provide the following permission levels on documents	2	☐ YES ☐ NO
		 No access – The user cannot see that the object exists. 		
		Browse – The user can see the document's name but cannot view the		
		document.		
		Read – The user can view the properties and content.		
		Annotate – The user can annotate the document.		
		Version – The user can modify properties and content, but must create a new		
		version of the document to effect the change.		
		Edit – The user can modify properties and content and save as the same		
		version.		
		Delete – The user can delete the document		
705.103	EDMS	The EDMS will provide the following User Security Groups to facilitate the application	2	YES NO
		of proper security and functional access to the documents.		_
		Role at FCERA Description		
		Benefits Unit and support The group of individuals that work within Benefits		
		staff		
		Office Assistants (OA) The group of individuals responsible for the general		
		files associated with a member ¹		

¹ TBD: FCERA should consider if access to Member files need to be stratified within the Benefits Unit, so that senior staff members have more access/privilege than junior staff members

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ReqID	Process	Requirement Details		Priority	Meets Requirement?
		FCERA IT Administrators & Manager FCERA Management Records Manager Records Librarian Accounting Unit Clerical Support Outside Auditors	Individuals that have administrative rights to the system Individuals responsible for managing the Operations group Individuals responsible for disposition of records ² Individuals responsible for file maintenance Individuals responsible for transaction reconciliation that may need to access a member file ³ Individuals who scan documents into the system Read-only access for audit services		
705.104	EDMS		capability for Administrators with the proper permissions age the permissions for groups, and assign individual users	2	YES NO
705.105	EDMS	The EDMS will allow indivi	dual users to be members of more than one group, in erit the least restrictive privileges of all groups in which	2	☐ YES ☐ NO

A.28.10 Annotation Requirements

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.106	EDMS	The EDMS must offer an annotation tool. This application must be universal to all	1	☐ YES ☐ NO
		files in the repository; it must open any document format supported by the system.		

² The Records Manager will have the greatest level of access and authority over ALL FCERA documents.

³ TBD: Accounting will need to be able to view some member documents in order to process adjustments to 1099R, for example.



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ReqID	Process	Requirement details	Priority	Meets Requirement?
705.107	EDMS	 The EDMS must have the following functionality regarding annotation: The user must be able to add a comment of unlimited length in a text box that is visibly attached to any point in the document. Username, date, and time stored automatically with the comment The user must be able to strike-out using a line tool The user must be able to redact (black out content) a document without changing the original content The user must be able to use a circle or square tool to place a border of variable size in the document The user must be able to change the color of the square or circle The user must be able to highlight text The user will be able to view or suppress the annotations The user will be able to print the document with or without annotations The application will be able to apply security to the annotations 	1	☐ YES ☐ NO
705.108	EDMS	The EDMS will provide the capability to save an annotated (or otherwise changed) document as new version of the document	2	YES NO
705.109	EDMS	The EDMS will be able to use its full text search feature to search on comments stored as annotations. The EDMS will return the search results in annotations in the same method as search the document itself.	2	☐ YES ☐ NO

A.28.11 Index File Requirements

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.110	EDMS	The EDMS will interpret an index file per specification.	1	☐ YES ☐ NO
705.111	EDMS	The EDMS will produce index file per specification.	1	☐ YES ☐ NO



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A.28.12 Required FCERA Documents

ReqID	Process	Requirement details	Priority	Meets Requirement?
705.112	EDMS	The EDMS will scan and store the following FCERA Affidavits documents	2	☐ YES ☐ NO
		• Death Affidavit		
705.113	EDMS	The EDMS will scan and store the following FCERA Applications documents	2	☐ YES ☐ NO
		 Application for Disability Application for Service Retirement Application for Retirement 		
705.114	EDMS	The EDMS will scan and store the following FCERA Authorizations	2	☐ YES ☐ NO
		documents		
		Authorization for Disclosure and Use of Protected Health Insurance Information		
		• Information release for REFCO, Unions, IRC415b		
705.115	EDMS	The EDMS will scan and store the following FCERA Banking documents	2	☐ YES ☐ NO
		 Direct Deposit EFT Boston Safe Deposit request forms Member's banking institution change 		
		Direct Deposit forms		
		Participant Payment Report		
		• Stop, Cancel, Void request (Fifth Third Bank)		
		Bank of New York Check Register		
		• Copies of checks		
		Payment Summary (copies of Check stub)		
		Pension & Periodic Payment Authorization (Boston Safe Deposit & Trust)		
		Form 1099R Participant Payas Authorization Short		
1		Participant Payee Authorization Sheet		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		 Wells Fargo payment change request Pension Participant Check Ledger Detail Report Participant Payment Report Pension payment request Form ACH Return item report 		
705.116	EDMS	The EDMS will scan and store the following FCERA Beneficiary documents • Beneficiary Change Forms	2	YES NO
705.117	EDMS	The EDMS will scan and store the following FCERA Certificates documents • Birth Certificate • Death Certificate • Marriage Certificate • Driver's License • SSN Card • Wedding certificate, signed • Baptismal Certificate	2	YES NO
705.118	EDMS	The EDMS will scan and store the following FCERA Correspondence documents • Annual Member Benefit Statements • Letter stating Retirement Contribution Balances • Memo in response to member request • Letters from Members • Letter to member regarding refund ineligibility for extra help • Letter to the member when limitation has been reached and County subsidy is to start • Misc letters to members • Lifetime Benefit Letter • Email • Faxes	2	YES NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
705.119	EDMS	The EDMS will scan and store the following FCERA Disability Documents • Report for Occupational Injury or Illness	2	YES NO
705.120	EDMS	The EDMS will scan and store the following FCERA Divorce Documents	2	☐ YES ☐ NO
		Divorce settlement document		
		• Joinder		
		• DRO		
		Decree (also called Judgment)		
705.121	EDMS	The EDMS will scan and store the following FCERA Employment Documents	2	YES NO
		Employees Pay Summary Inquiry		
		Employer/employee statements		
		Reciprocity Documents		
		Letter to member confirming reciprocity.		
		Reciprocity denial letter (Outgoing)		
		Intersystem Membership Advice		
		• Earn Codes		
		Employee History Card		
		Contributions History		
		• Tier Enrollment		
		Tax Withholding Election Form for Excess Contributions		
		Corrections and instructions to County Personnel		
705.122	EDMS	The EDMS will scan and store the following FCERA Estates and Trusts documents	2	YES NO
		• Family Trusts		
705.123	EDMS	The EDMS will scan and store the following FCERA Estimates & Calculations	2	☐ YES ☐ NO
		documents		
		Buyback research		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
		• Research		
		Notice of Final Compensation Recalculation		
		Salary verification for contribution adjustment		
		Calc Summary		
		• Calc Audit Trail		
		• Estimate letter		
		• Request for Retirement Benefit Estimates		
		• IRC415b Calculations		
		Age Adjustment Excel print		
		Audit trail which shows the age used for calculation		
		• Member's Social Security estimate, if electing temporary annuity.		
		TAO Calculation TAO Interest Calculation		
		RO Interest Calculation Request for calculation of retirement allowance		
		Calculation of General Contributions		
		Calculation of General Contributions		
705.124	EDMS	The EDMS will scan and store the following FCERA Excel prints documents	2	☐ YES ☐ NO
		• various prints from excel		
		FCERA Pension Payment Form		
		1 Object 1 dynamic 1 of m		
705.125	EDMS	The EDMS will scan and store the following FCERA File Notes documents	2	☐ YES ☐ NO
		Handwritten notes on thin yellow paper		
705.126	EDMS	The EDMS will scan and store the following FCERA File separators documents	2	☐ YES ☐ NO
		• TERM/DEFER		
		MEMBERSHIP INFORMATION		
		WILIVIDLASIIIF INFORMATION		
705.127	EDMS	The EDMS will scan and store the following FCERA Internal forms	2	☐ YES ☐ NO
		• Clerical instruction forms		-



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ReqID	Process	Requirement details	Priority	Meets Requirement?
705.128	EDMS	The EDMS will scan and store the following FCERA Interoffice Memos documents • Interoffice memo - payroll deductions	2	☐ YES ☐ NO
705.129	EDMS	The EDMS will scan and store the following FCERA Legal Documents • Legal & Confidential Correspondence • Legal Opinions • Durable Power of Attorney and Nomination of Conservator	2	YES NO
705.130	EDMS	The EDMS will scan and store the following FCERA Member Information documents • FCERA Name and Address Change • Postal Name and Address Change • Name and Address Change Memo • Membership Information Card • ZIP Code lookup screen print • Request for change of beneficiary (legacy) • Enrollment Card • Employee Status Report	2	YES NO
705.131	EDMS	The EDMS will scan and store the following FCERA Other Documents • Dues • Current Account Balances • Tracking checklist • Yellow notes sheet • Agreement to Pay • Memo to payroll • Disability separator • FCERA Request Form	2	YES NO



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ReqID	Process	Requirement details	Priority	Meets Requirement?
705.132	EDMS	The EDMS will scan and store the following FCERA Payroll Documents	2	☐ YES ☐ NO
		Payroll Calculations worksheet		
		Summary of Leave Payoff at Termination		
		Check register		
		Receipt of payment of health Insurance premium		
		- Receipt of payment of headth hisdrance premium		
705.133	EDMS	The EDMS will scan and store the following FCERA Purchase & Repayment documents	2	YES NO
		Service Purchase Forms		
		Service Purchase Contracts		
		Receipt of payment		
		Repayment agreement		
		Retired member Was/Is receiving allowance		
		Retired member Was/Is receiving allowance		
		Continuance forms		
		• Request for Disposition of Member's retirement Contributions		
		• Application for Retirement FCAC-252 (3/85)		
		Election of Retirement Allowance		
		Letter to Actuary at member retirement		
		Supplemental Cost of Living Adjustment		
		TAO Benefit		
		• 9729 Underpayment		
		Retirement Calculation		
		• COL Worksheet		
		• Interest Calculation Worksheet		
		Retiree Health Insurance mass change listing		
		Social Security Estimate		
		• Letter from Actuary with benefit amounts		
705.134		The EDMS will scan and store the following FCERA Retirement	2	☐ YES ☐ NO
		documents		



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
		 Retired member Was/Is receiving allowance Continuance forms Request for Disposition of Member's retirement Contributions Application for Retirement FCAC-252 (3/85) Election of Retirement Allowance Letter to Actuary at member retirement Supplemental Cost of Living Adjustment TAO Benefit 9729 Underpayment Retirement Calculation COL Worksheet Interest Calculation Worksheet retiree Health Insurance mass change listing Social Security Estimate Letter from Actuary with benefit amounts 		
705.135	EDMS	The EDMS will scan and store the following FCERA Screen Prints documents • PENSIONS screens • Peoplesoft screens	2	☐ YES ☐ NO
705.136	EDMS	The EDMS will scan and store the following FCERA Tax Withholding documents • IRS W4 • DE 4P • DE 4P • FCERA Withholding • Boston Company Withholding • State Withholding, request for other states	2	YES NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.29 Member Portal (710)

ReqID	Process	Requirement details	Priority	Meets Requirement?
710.001	Member Portal	The Member Portal will provide self-service capability to members for a number of	1	☐ YES ☐ NO
		routine tasks that would normally require the member to call FCERA.		
710.002	Member Portal	Access to the Portal will be via secure sign-on with a username/password.	1	YES NO
710.003	Member Portal	The Portal will provide authentication techniques to ensure the member requesting	1	☐ YES ☐ NO
		sign-on credentials is in fact an FCERA member. Authentication techniques can		
		include SSN, a series of security questions, image keys, account numbers, or		
		combinations of these techniques.		
710.004	Member Portal	The Portal will authenticate the request for initial username/password prior to	2	☐ YES ☐ NO
		allowing the user to create a username/password to access the Portal. For active		
		members, the member's SSN is unique and can be used to obtain a		
		username/password for the Portal. For retirees and payees, SSN is not sufficient as a		
		unique identifier, as an individual can receive payments as a retiree, a		
		survivor/beneficiary, and/or an alternate payee. The payee's name plus either location		
		code and/or date of retirement is the unique key for retirees and payees.		
710.005	Member Portal	Once the initial sign-on is successful, the Portal will allow the user to choose a	2	☐ YES ☐ NO
		unique username to use for subsequent sign-on.		
710.006	Member Portal	The Portal will provide the capability for the member to create his/her own username	2	☐ YES ☐ NO
		and password. Once the initial sign-on is successful, the user will choose a unique		
		username to use for subsequent sign-on.		
710.007	Member Portal	The Portal will provide the capability for the member to change the username at any	2	YES NO
		time once signed-on.		
710.008	Member Portal	The Portal will require the member to obtain a new password if sign-on fails three	2	☐ YES ☐ NO
		consecutive times within a short period of time. The number of failed attempts and		
		the period of time allotted will be configurable by FCERA.		
710.009	Member Portal	The Portal will reset the counter for unsuccessful sign-ons to zero upon a successful	2	YES NO
		login.		



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ReqID	Process	Requirement details	Priority	Meets Requirement?
710.010	Member Portal	The Portal will provide the capability for the member to establish a new username if the member has forgotten the username. Re-establishing a username will require that the user be authenticated again.	2	☐ YES ☐ NO
710.011	Member Portal	The Portal will provide the capability for the member to change the password and/or username at any time once signed-on successfully.	2	☐ YES ☐ NO
710.012	Member Portal	The Portal will require that a new user agree to the terms of an End User Agreement before the user can create a username/password to the Portal.	2	☐ YES ☐ NO
710.013	Member Portal	The Portal will employ role-based security schemes to control access to information.	2	☐ YES ☐ NO
710.014	Member Portal	Passwords to the Portal will be compliant with California information security regulations regarding secure passwords	2	☐ YES ☐ NO
710.015	Member Portal	The Portal will provide the capability for members to view their name and address information on file at FCERA. Addresses will be current in the PAS for retired, deferred, active special district members, and inactive members. Address information for Active County members will be imported to the PAS from Peoplesoft bi-weekly. Addresses for Special District Members will be updated manually in the PAS.	2	YES NO
710.016	Member Portal	The Portal will provide the capability for members to view their beneficiary data on file at FCERA.	2	☐ YES ☐ NO
710.017	Member Portal	The Portal will provide the capability for members to view data from their membership card on file at FCERA.	2	☐ YES ☐ NO
710.018	Member Portal	The Portal will provide the capability for retired members to view their own payment data, current as of the last refresh.	2	☐ YES ☐ NO
710.019	Member Portal	The Portal will provide the capability for alternate payees and recipients of survivor continuances to view their own payment data, current as of the last refresh.	2	YES NO
710.020	Member Portal	The Portal must be able to discern how an individual is linked to master member account(s).	2	YES NO
710.021	Member Portal	The Portal will provide the capability for active, deferred, and inactive members to view contribution and interest balance, both taxable and nontaxable, current as of the last refresh.	2	YES NO
710.022	Member Portal	The Portal will provide members with a basic benefit calculator. The basic benefit calculator will use the member's information available from the PAS that is appropriate to the calculation. The basic benefit calculator will allow members to do 'what if' calculations. The basic benefit calculator will accept manual inputs for final compensation, years of service, and age at retirement, and then produce an estimated benefit amount.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
710.023	Member Portal	The Portal will provide members with a reverse benefit calculator. The reverse benefit calculator will accept the member's desired pension amount at retirement and then calculate what is required in terms of age, service, and final compensation to achieve that amount. The reverse benefit calculator will allow members to do 'what if' calculations. The reverse benefits calculator will use any information available from the PAS that is appropriate to the calculation and also provide the option to include a service credit purchase in the calculation.	4	1 2 3 4
710.024	Member Portal	The Portal will provide members with a contributions calculator to help the member estimate the amount the employer will be taking out of the paycheck for FCERA contributions. The contributions calculator will use any information available from the PAS that is appropriate to the calculation.	2	☐ YES ☐ NO
710.025	Member Portal	The Portal calculators will present the results in such a way that the member knows what the estimates are based upon.	2	☐ YES ☐ NO
710.026	Member Portal	The Portal will provide the capability for the member to print the results presented by the calculators.	2	☐ YES ☐ NO
710.027	Member Portal	The Portal will operate from replicated data refreshed from the PAS, usually each business day. The refresh schedule will be maintained by FCERA. All data presented on the Portal will come from the PAS/EDMS and no other source.	2	☐ YES ☐ NO
710.028	Member Portal	The Portal will display the date and time of the last data refresh once the member has signed-on successfully.	2	☐ YES ☐ NO
710.029	Member Portal	The Portal will provide FCERA system administration personnel with role-based capabilities to maintain the Portal. Such privileged tasks include locking members out of the Portal, resetting Portal passwords for members, creating username/password on behalf of a member, and other tasks normally delegated to system administrators and help desk roles.	2	☐ YES ☐ NO
710.030	Member Portal	The Portal will provide secure/encrypted transmission of all data on the Portal, including authentication and sign-on credentials.	2	☐ YES ☐ NO
710.031	Member Portal	The Portal will provide capabilities to authenticate a user who has called FCERA for technical support. The support personnel may need to have access to the member's authentication tools (security questions, image keys, etc) within the Portal in order to authenticate a caller	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
710.032	Member Portal	The Portal will provide members with the capability to access reprints of 1099R forms for any year on file.	4	1 2 3 4
710.033	Member Portal	The Portal will provide the capability to obtain 1099R prints via a hyperlink to the Bank where the member can login to request the reprint.	4	1 2 3 4
710.034	Member Portal	The Portal will allow retirees and others who are receiving a lifetime benefit to request the FCERA Lifetime Benefit Letter. The letter will be produced internally from data within the PAS when a request is received from the Portal and forwarded to a Retirement Coordinator.	2	☐ YES ☐ NO
710.035	Member Portal	The Portal will allow a member to request a counseling session with a Retirement Coordinator. The request will be sent via email from a data entry form on the Portal. The data entry form will provide fields for the member to enter contact information and the nature of the request.	2	☐ YES ☐ NO
710.036	Member Portal	The email containing the request for a counseling session will be routed to a Retirement Coordinator who will schedule the session and inform the member. The Retirement Coordinator will enter the counseling session in the PAS.	2	☐ YES ☐ NO
710.037	Member Portal	When the counseling session is scheduled in the PAS, the date and time of the session will show on the member's Portal page, along with the name of the Retirement Coordinator with whom the member will meet.	2	☐ YES ☐ NO
710.038	Member Portal	The Portal will provide the capability for a member to generate basic Benefit Statements as of 12/31 of the current year and/ or any prior year.	4	1 2 3 4
710.039	Member Portal	The Portal will provide a link to the Bank's portal where Banking documents are available to retiree members, alternate payees, and recipients of survivor continuances.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
710.040	Member Portal	Check Advices are produced and stored at the Bank. The Portal will provide the capability for payees to obtain a copy of a Check Advice via a link to the Bank, where the member will login to request the Check Advice.	4	1 2 3 4
710.041	Member Portal	The Portal will provide a link to the Bank for the member to view federal and state tax withholding information. The State shown for withholding will be the State of the address at the Bank for the member. Withholding information is not available for international addresses.	4	1 2 3 4 □ □ A □ □ B □ □ C □ □ C □ □ D □ □ D
710.042	Member Portal	The Portal will provide the capability for the member to print a Form W4P, which the member will complete, sign, and mail to change withholding information.	2	☐ YES ☐ NO
710.043	Member Portal	The Portal capability will not preclude programmatic access to Banking documents in the future.	2	☐ YES ☐ NO
710.044	Member Portal	The Portal will not preclude the serving of images of Banking document from an inhouse EDMS in the future.	2	YES NO
710.045	Member Portal	The Portal will provide capabilities to alternate payee as well as members to access Banking information. The information available via the Portal to alternate payees may be more limited than the information available to members.	4	1 2 3 4
710.046	Member Portal	The Portal will provide the member with commonly-requested information about the member's account, such as shown in the list below, for example. a. What Tier am I contributing at? b. What is my current Final Compensation? c. What are my breaks in service (Portal must state that this data is unverified until retired)? d. Who are my beneficiaries on file at FCERA? e. What documents do I have on file? Birth certificate, death certificate, DROs, marriage certificate, etc f. For retirees, what Retirement Option did I choose and who is receiving what benefit? g. For retirees, by how much is the Temporary Annuity Option increasing my retirement benefit, and for how long?	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirement details	Priority	Meets Requirement?
		 h. Member's employment history i. Date of member's original membership. j. Member's dates of service at each employer. k. All types of Service purchases and purchases pending 		
710.047	Member Portal	The Portal will advise the member to contact FCERA if information is incorrect.	2	YES NO
710.048	Member Portal	The Portal will provide the capability for FCERA staff to change the look of the Portal for consistent branding with www.fcera.org	2	YES NO
710.049	Member Portal	The Portal will use vocabulary that is member-friendly where possible. However, vocabulary used on the portal must abide by IRS wording, where applicable.	2	☐ YES ☐ NO
710.050	Member Portal	The Portal will provide the capability to display an image of a Plan Sponsors' paystubs to a member with explanations of items on paystub.	2	☐ YES ☐ NO
710.051	Member Portal	The Portal will provide accessibility to members who may be unable to discern color. Choices that the user/member must make on the Portal will be depicted by color and text, if color is used at all.	2	☐ YES ☐ NO
710.052	Member Portal	The Portal will provide accessibility to members who are seeing-impaired.	2	☐ YES ☐ NO
710.053	Member Portal	The Portal will provide the capability for the user to change the size of the font used to display content.	2	☐ YES ☐ NO
710.054	Member Portal	The Portal will provide the capability to zoom in/out on content displayed as a pdf or image.	2	☐ YES ☐ NO
710.055	Member Portal	The Portal will provide accessibility to members who are not proficient with English. The Portal will provide the member with the option to display the content in English, Spanish, and/ or Hmong.	4	1 2 3 4
710.056	Member Portal	The Portal will provide the capability for the member to affix an electronic signature to documents.	4	1 2 3 4



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ReqID	Process	Requirement details	Priority	Meets Requirement?
710.057	Member Portal	Where forms are particular to a member's account, the Portal will provide editable PDF forms where the member can either complete the form on-screen and print it, or print the empty form and complete it by hand. (Forms that are not particular to the member's account are available on www.fcera.org)	4	1 2 3 4
710.058	Member Portal	The Portal capability will not preclude direct update of member information in the future. When such capability is appropriate to FCERA's evolution, any updates submitted by the Portal user will require internal review prior to being updated in the PAS.	4	1 2 3 4
710.059	Member Portal	Future capability for file uploads from the Portal could include scanned documents, photos, and other digital files as deemed appropriate.	4	1 2 3 4
710.060	Member Portal	The Portal will be capable of integrating with EDMS functionality to display member file documents to the member on the Portal.	4	1 2 3 4



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Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.30 Reporting (800)

ReqID	Process	Requirements detail	Priority	Meets Requirement?
800.001	Reporting	FCERA requires a full-function business Reporting tool.	1	☐ YES ☐ NO
800.002	Reporting	The Reporting solution will integrate with, and be accessible from, the PAS.	1	☐ YES ☐ NO
800.003	Reporting	The Reporting solution will integrate with, and be accessible from, the EDMS.	1	☐ YES ☐ NO
800.004	Reporting	The Reporting solution will integrate with the Member Portal functionality to deliver dynamic content, where appropriate.	4	1 2 3 4
800.005	Reporting	The Reporting solution will operate with the same relational database product that the PAS, Member Portal, and EDMS use (Microsoft SQLServer or Oracle).	4	1 2 3 4
800.006	Reporting	The Reporting solution will operate in a Microsoft Windows environment with TCP/IP networking.	2	☐ YES ☐ NO
800.007	Reporting	The Reporting solution will support the reporting volumes of a mid-size organization.	2	☐ YES ☐ NO
800.008	Reporting	The Reporting solution will not impact the computing performance of the PAS, EDMS, or Member Portal in any way as perceived by the users.	2	YES NO
800.009	Reporting	The Reporting solution will provide the capability to design new reports from a blank template.	2	☐ YES ☐ NO
800.010	Reporting	The Reporting solution will provide the capability to design new reports based on a copy of an existing report definition.	2	☐ YES ☐ NO
800.011	Reporting	The Reporting solution will provide the capability for the user to specify the content for reports, using any data field in the PAS/EDMS/Portal databases.	2	☐ YES ☐ NO



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FCERA-PAS-RFP-A

ReqID	Process	Requirements detail	Priority	Meets Requirement?
800.012	Reporting	The Reporting solution will provide the capability for the user to specify the query conditions for reports, using any data field in the PAS/EDMS/Portal databases. All sql-standard logical operators and conditional constructs will be supported (list of values, range of values, dates and date ranges, exact value, greater/less than, include/exclude, sorts, etc)	2	☐ YES ☐ NO
800.013	Reporting	The Reporting solution will support all sql-standard query constructs and functions (grouping, sorting, select lists, math functions, string functions, etc).	2	YES NO
800.014	Reporting	The Report tool will provide the capability to specify input parameters for reports.	2	☐ YES ☐ NO
800.015	Reporting	The Reporting solution will provide a user-friendly graphical user interface for non-technical staff to design reports.	2	YES NO
800.016	Reporting	The Reporting solution will provide a more advanced user interface for technical staff to design reports.	2	☐ YES ☐ NO
800.017	Reporting	The Reporting solution will provide the capability to design reports for standard page sizes: US Letter, US Legal, 11x17, etc	2	☐ YES ☐ NO
800.018	Reporting	The Reporting solution will provide the capability to design reports for custom page sizes.	4	1
800.019	Reporting	The Reporting solution will provide the capability to design reports for standard envelope sizes: #10 business-sized envelopes, etc	2	☐ YES ☐ NO
800.020	Reporting	The Reporting solution will provide the capability to design reports for custom envelope sizes.	4	
800.021	Reporting	The Reporting solution will provide the capability to design reports for various standard label sizes.	2	YES NO
800.022	Reporting	The Reporting solution will provide the capability to design reports in landscape orientation.	2	☐ YES ☐ NO
800.023	Reporting	The Reporting solution will provide the capability to design reports in portrait orientation.	2	YES NO
800.024	Reporting	The Reporting solution will provide the capability to design reports having page headers and footers whose content can be specified by the user designing the report.	2	☐ YES ☐ NO
800.025	Reporting	The Reporting solution will provide the capability to include automatic page numbering in the design of the report.	2	☐ YES ☐ NO
800.026	Reporting	The Reporting solution will provide the capability to calculate values in the report.	2	☐ YES ☐ NO



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ReqID	Process	Requirements detail	Priority	Meets Requirement?
800.027	Reporting	The Reporting solution will provide user-interface access to all math, statistical, and string functions available in the relational database functionality.	2	YES NO
800.028	Reporting	The Reporting solution will provide user-interface access to all math, statistical, and string functions particular to the Reporting tool (if any).	2	☐ YES ☐ NO
800.029	Reporting	The Reporting solution will provide the capability to produce reports in a tabular design of columns and rows.	2	☐ YES ☐ NO
800.030	Reporting	The Reporting solution will provide the capability to produce reports in a graphical design consisting of graphs, pie charts, bar charts, trend lines, etc based on actual data.	2	☐ YES ☐ NO
800.031	Reporting	The Reporting solution will provide the capability to include data-based graphical and tabular elements on the same report.	2	☐ YES ☐ NO
800.032	Reporting	The Reporting solution will provide the capability to design drill-down reports.	2	☐ YES ☐ NO
800.033	Reporting	The Reporting solution will provide the capability to include existing report definitions as components of a report definition (i.e. sub-reports).	2	☐ YES ☐ NO
800.034	Reporting	The Reporting solution will provide the capability to include image files (gif, jpg, png, tif) in a report design.	2	☐ YES ☐ NO
800.035	Reporting	The Reporting solution will provide the capability for the user to specify the font, font size, and font styling (bold, underline, italic, color, etc) for any element of the report.	2	☐ YES ☐ NO
800.036	Reporting	The Reporting solution will provide the capability for the user to choose from predefined date and time formats.	2	☐ YES ☐ NO
800.037	Reporting	The Reporting solution will provide the capability for the user to define custom date and time formats.	2	☐ YES ☐ NO
800.038	Reporting	The Reporting solution will provide the capability for the user to choose from predefined formats for money amounts.	2	☐ YES ☐ NO
800.039	Reporting	The Reporting solution will provide the capability for the user to define custom formats for money amounts.	2	☐ YES ☐ NO
800.040	Reporting	The Reporting solution will provide the capability to include dollar signs (\$) on money amounts.	2	☐ YES ☐ NO
800.041	Reporting	The Reporting solution will provide the capability to include the thousands separator comma on money amounts.	2	☐ YES ☐ NO
800.042	Reporting	The Reporting solution will provide the capability for the user to include cosmetic graphic elements such as lines, curves, and shapes to enhance the appearance of the report.	2	☐ YES ☐ NO



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ReqID	Process	Requirements detail	Priority	Meets	Requirer	nent?
800.043	Reporting	The Reporting solution will provide the capability for the user to specify styling (color, transparency, patterns, fill, etc) for cosmetic graphic elements in the report.	2	☐ YES	S \[\] \[\]	1O
800.044	Reporting	The Reporting solution will provide the capability to control horizontal content alignment (left, right, center, justify) for any and all elements of the report.	2	YES	S \[\] \	10
800.045	Reporting	The Reporting solution will provide the capability to generate a barcode using a coding scheme appropriate to modern document processing.	4	1	2 □A □B □C □D	3 4 □A □ □B □C □D
800.046	Reporting	The Reporting solution will provide the capability to include the barcode on report outputs.	4	1	2 □A □B □C □D	3 4 □A □ □B □C □D
800.047	Reporting	The Reporting solution will provide the capability to include a check-sum character in a barcode.	4	1	2 □ A □ B □ C □ D	3 4 □A □ □B □C □D
800.048	Reporting	The Reporting solution will provide the capability for the report developer to place the barcode anywhere on the report design and orient the barcode vertically or horizontally to fit the report design.	4	1	2 □ A □ B □ C □ D	3 4 □A □ □B □C □D
800.049	Reporting	The Reporting solution will provide the capability for the report developer to specify the horizontal and vertical size of the barcode in the report design.	4	1	2 □ A □ B □ C □ D	3 4 □A □ □B □C □D
800.050	Reporting	The Reporting solution will provide the capability for FCERA to define the contents of a barcode in the report design.	4	1	2	3 4 □A □ □B □C □D



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ReqID	Process	Requirements detail	Priority	Meets Requirement?
800.051	Reporting	The Reporting solution will provide the capability for FCERA to base the contents of a barcode on both static and dynamic information. The dynamic information will not be known until the report is run.	4	1 2 3 4
800.052	Reporting	The barcode will support integration with the PAS/EDMS for automated workflow.	4	1 2 3 4
800.053	Reporting	The Reporting solution will provide the capability to save report designs.	2	☐ YES ☐ NO
800.054	Reporting	The Reporting solution will provide the capability to name a report design with a name meaningful to the users.	2	☐ YES ☐ NO
800.055	Reporting	The Reporting solution will provide the capability to rename a report design with a name meaningful to the users.	2	☐ YES ☐ NO
800.056	Reporting	The Reporting solution will provide the capability to describe a report design in standard prose for easy recognition.	2	☐ YES ☐ NO
800.057	Reporting	The Reporting solution will provide the capability to modify existing report designs.	2	☐ YES ☐ NO
800.058	Reporting	The Reporting solution will provide the capability to delete existing report designs.	2	☐ YES ☐ NO
800.059	Reporting	The Reporting solution will provide the capability for the user to run any report on- demand at any time.	2	☐ YES ☐ NO
800.060	Reporting	The Reporting solution will provide the capability for the user to schedule any report to run recurrently at a specified time(s).	2	☐ YES ☐ NO
800.061	Reporting	The Reporting solution will provide the capability for the user to schedule reports to run once at a specified time.	2	☐ YES ☐ NO
800.062	Reporting	The Reporting solution will provide a reporting center where the library of stored report designs can be organized and categorized for easy access by the users.	2	☐ YES ☐ NO
800.063	Reporting	The Reporting solution will provide the capability to control user access to reports based on user roles.	2	☐ YES ☐ NO
800.064	Reporting	The Reporting solution will provide the capability for an administrator to assign one or more roles to a user.	2	☐ YES ☐ NO
800.065	Reporting	The Reporting solution will provide the capability for an administrator to define user roles.	2	☐ YES ☐ NO



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ReqID	Process	Requirements detail	Priority	Meets Requirement?
800.066	Reporting	The Reporting solution will provide a fully-privileged administrator role that is capable of performing any and all functions in the Reporting tool environment.	2	YES NO
800.067	Reporting	The Reporting solution will provide the capability to distribute reports as a hyperlink(s) to a location(s) on a server.	2	☐ YES ☐ NO
800.068	Reporting	The Reporting solution will provide the capability to distribute reports as email attachments to a list of one or more email addresses.	2	☐ YES ☐ NO
800.069	Reporting	The Reporting solution will provide the capability to notify a list of one or more email addresses when a report completed successfully.	2	☐ YES ☐ NO
800.070	Reporting	The Reporting solution will provide the capability to notify a list of one or more email addresses when a report did not complete successfully.	2	☐ YES ☐ NO
800.071	Reporting	The Reporting solution will provide the capability to send report output to the EDMS for inclusion in the member's file.	2	☐ YES ☐ NO
800.072	Reporting	The Reporting solution will provide the capability to perform automated mail-merge (for example, send a letter to a list of members meeting a certain criteria)	4	1 2 3 4
800.073	Reporting	The Reporting solution will provide the capability for the user to choose whether to include addressed envelope with the report output.	4	1 2 3 4
800.074	Reporting	The Reporting solution will provide the capability to output reports in formats compatible with commercial print shops.	2	☐ YES ☐ NO
800.075	Reporting	The Reporting solution will provide the capability to output reports to standard Postscript-compliant office and desktop printers.	2	☐ YES ☐ NO
800.076	Reporting	The Reporting solution will provide the capability to output reports to standard PCL-compliant office and desktop printers.	2	☐ YES ☐ NO
800.077	Reporting	The Reporting solution will provide the capability to output reports to uneditable pdf files.	2	☐ YES ☐ NO
800.078	Reporting	The Reporting solution will provide the capability to output reports as form-fill pdf files.	2	YES NO
800.079	Reporting	The Reporting solution will provide the capability to output reports as editable Microsoft Word files (MSOffice 2003 and later).	2	☐ YES ☐ NO



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ReqID	Process	Requirements detail	Priority	Meets Requirement?
800.080	Reporting	The Reporting solution will provide the capability to output reports as editable Microsoft Excel files (MSOffice 2003 and later).	2	☐ YES ☐ NO
800.081	Reporting	The Reporting solution will provide the capability to output reports as editable html files.	4	1 2 3 4
800.082	Reporting	The Reporting solution will provide the capability to output reports as fixed field-length editable plain text ascii files.	2	YES NO
800.083	Reporting	The Reporting solution will provide the capability to output reports as field-delimited editable plain text ascii files.	2	☐ YES ☐ NO
800.084	Reporting	The Reporting solution will provide the capability for the user to name report output files with any valid Microsoft Windows filename.	2	☐ YES ☐ NO
800.085	Reporting	The Reporting solution will provide the capability to produce the reports, or equivalents, listed in the Currently Used Forms and Reports section above.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.31 GL Integration (802)

ReqID	Process	Requirement Detail	Priority	
802.001	GL	The PAS will provide the capability to create a General Ledger extract file to send to	1	☐ YES ☐ NO
	Integration	Microsoft Dynamics NAV General Ledger system.		
802.002	GL	The PAS will provide the capability to create a General Ledger extract file of member	1	YES NO
	Integration	transaction data.		
802.003	GL	The PAS will provide the capability to create a General Ledger extract file, organized	2	☐ YES ☐ NO
	Integration	according to FCERA's current chart of accounts.		
802.004	GL	The PAS will provide the capability to enter a transaction date range when creating the	2	☐ YES ☐ NO
	Integration	interface file to NAV.		
		The new PAS must provide monthly (1 st through 31 st of each month) totals for		
		transactions (Summary for payroll journal).		
802.005	GL	The PAS will provide the capability to specify a level of detail (i.e., summarized,	2	☐ YES ☐ NO
	Integration	detailed, etc) to be included in the interface file to NAV.		
802.006	GL	The PAS will provide the capability to use posting date, not effective date, to catch back	2	☐ YES ☐ NO
	Integration	dated postings when creating the interface file to NAV.		
802.007	GL	The PAS will provide the capability to create journal entries for retired and terminated	2	☐ YES ☐ NO
	Integration	members to post in NAV and include those journal entries in the interface file to the		
		General Ledger. The journal entries will be created for.		
		Payroll expenses		
		Reserve transfers		
		Lump sum payments		
802.008	GL	The PAS will provide the capability to create a monthly interface file for summary	2	☐ YES ☐ NO
	Integration	amounts charged to the Benefits Paid account by tier for active members to post in NAV.		
802.009	GL	The PAS will provide the capability to add more deductions as needed to include in the	2	☐ YES ☐ NO
	Integration	interface file to NAV.		<u> </u>
802.010	GL	The PAS will provide the capability to map to dimensions in NAV for GL integration.	2	☐ YES ☐ NO
	Integration	General Ledger is categorized by G/L account number and dimension.		1



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	
802.011	GL	The PAS will provide the capability to accept an interface file from the disbursement	2	☐ YES ☐ NO
	Integration	bank containing member payment data, and post that data to member records.		
802.012	GL	The PAS will provide the capability to create a report showing stale dated or outstanding	2	☐ YES ☐ NO
	Integration	checks that were not cashed within 35 days of check date.		
		There are cases where members either did not get the check or misplaced it. Check		
		clearing is a banking function. PAS will receive check clearing information in a future		
		interface from the disbursement bank.		
802.013	GL	The PAS will provide the capability to start a workflow to follow up on stale dated or	2	☐ YES ☐ NO
	Integration	outstanding checks that come through the interface from disbursement bank.		
802.014	GL	The PAS will provide the capability to automatically generate a letter to member when	2	☐ YES ☐ NO
	Integration	checks are not cashed within 35 days and allow staff to edit the letter prior to sending it		
		to member.		



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.32 Tiers & Plan Sponsors (803)

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
803.001	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to add new Plan Sponsors. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	1	☐ YES ☐ NO
803.002	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to modify existing Plan Sponsor data. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	2	☐ YES ☐ NO
803.003	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to add new Tiers. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	1	☐ YES ☐ NO
803.004	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to modify existing Tiers. A table-driven approach is desired so that a technical programmer is not required to add a new Plan Sponsor.	2	☐ YES ☐ NO
803.005	Tiers/Plan Sponsors	The PAS will provide the capability to define Tiers using the following data fields: Final compensation period Final compensation Benefit levels (Actual calculation is based on benefit level.) Effective date Cost of living Retirement contributions calculations Health benefits Non-service connected disability calculation Bargaining unit membership Plan Sponsor	2	☐ YES ☐ NO
803.006	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to assign bargaining unit members to the appropriate Tier. Membership to a specific Tier is mandatory for some bargaining units within the County of Fresno. Must have override capability to change a member's tier if certain requirements are met.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Requirement Detail	Priority	Meets Requirement?
803.007	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to modify Tier membership specific to bargaining units. Membership in FCERA is mandatory for some (not all) bargaining units.	2	☐ YES ☐ NO
803.008	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to designate a Plan Sponsor as having Social Security integration.	2	☐ YES ☐ NO
803.009	Tiers/Plan Sponsors	The PAS will provide the capability for appropriately-privileged functional staff to associate Tiers and benefit levels to one or more Plan Sponsor(s).	2	☐ YES ☐ NO
803.010	Tiers/Plan Sponsors	The PAS will provide the capability to charge all Plan Sponsors the same employer contribution rate.	2	YES NO
803.011	Tiers/Plan Sponsors	The PAS will provide the capability to charge different Plan Sponsors different employer contribution rates based on the Tiers offered.	2	☐ YES ☐ NO
803.012	Tiers/Plan Sponsors	The PAS will provide the capability to charge different Plan Sponsors different employer contribution rates based on criteria other than the Tiers offered.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

Appendix A – Requirements Response

FCERA-PAS-RFP-A

A.33 Workflow (804)

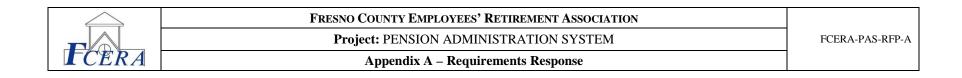
ReqID	Process	Item detail	Priority	Meets Requirements?
804.001	Workflow	The PAS will provide the capability to define user-tailorable rules for routing	1	☐ YES ☐ NO
		documents scanned into EDMS to appropriate users by document type.		
804.002	Workflow	The PAS will provide the capability to define user-tailorable rules to prioritize	1	☐ YES ☐ NO
		workflow tasks based on the type of document and/or other attributes of the task.		
804.003	Workflow	The PAS will provide predefined, retirement-related workflows.	2	☐ YES ☐ NO
804.004	Workflow	The PAS will provide the capability to define various task types such as review	2	☐ YES ☐ NO
		and approve.		
804.005	Workflow	The PAS will provide an audit log of all movement of tasks through the workflow,	2	☐ YES ☐ NO
		to include at a minimum: task id, task/document name, user assigned, date		
		assigned, date completed.		
804.006	Workflow	The PAS will provide calendar functionality to manage appointments.	2	☐ YES ☐ NO
804.007	Workflow	The PAS will provide the capability to integrate with Outlook calendar. For	2	☐ YES ☐ NO
		instance, staff vacation tracked using Outlook calendar would be checked prior to		
		the PAS making an appointment with a member.		
804.008	Workflow	The PAS will provide the capability to organize workflows based on major work	2	☐ YES ☐ NO
		processes, such as meetings (Board, Counseling) estimate requests, terminations,		
		refunds, retirements, deaths, etc		<u> </u>
804.009	Workflow	The PAS will provide the capability to establish thresholds for review or approval.	2	☐ YES ☐ NO
		For example, approving refunds over \$5,000 may require special approvals		
		whereas amounts less than the threshold would not.		<u> </u>
804.010	Workflow	The PAS will provide the capability for an administrator to add / delete / change	2	☐ YES ☐ NO
		steps in a workflow.		
804.011	Workflow	The PAS will provide the capability for an administrator to delete / change work	2	☐ YES ☐ NO
		items that are in-process in a workflow.		<u> </u>
804.012	Workflow	The PAS will provide the capability for an administrator to delete workflows that	2	☐ YES ☐ NO
		are no longer needed.		
804.013	Workflow	The PAS will provide permission-based access to tasks.	2	☐ YES ☐ NO



Project: PENSION ADMINISTRATION SYSTEM

FCERA-PAS-RFP-A

ReqID	Process	Item detail	Priority	Meets Requirements?
804.014	Workflow	The PAS will provide security that is compatible with workflow if workflow is implemented with a product that is separate from the PAS product. In other words, users must have access to a particular function or screen in PAS that allows them to do the task.	2	YES NO
804.015	Workflow	The PAS will provide deadline monitoring capabilities to trigger the start of a workflow task or the next step in a workflow.	2	☐ YES ☐ NO
804.016	Workflow	The PAS will provide the capability to send e-mail notifications to recipients other than PAS users, as well as recipients outside of FCERA.	2	☐ YES ☐ NO
804.017	Workflow	The PAS will provide the capability to start a workflow process as a result of scanning a document.	2	☐ YES ☐ NO
804.018	Workflow	The PAS will provide the capability to start a workflow process manually.	2	☐ YES ☐ NO
804.019	Workflow	The PAS will provide the capability to manage tasks using a passive workflow model.	2	☐ YES ☐ NO
804.020	Workflow	The PAS will provide the capability to manage tasks using an active workflow model.	2	☐ YES ☐ NO
804.021	Workflow	The PAS will provide the capability to manage workflow tasks using a combination of passive and active workflow models. Staff would select work from a common pool for some tasks (passive workflow), while with other tasks, staff would be assigned work directly (active workflow).	2	YES NO
804.022	Workflow	The PAS will provide the capability to start a workflow process as a result of receiving an e-mail or fax.	2	☐ YES ☐ NO
804.023	Workflow	The PAS will provide the capability to deliver workflow notifications a user's email inbox, and allow the user to access the workflow task directly from the email inbox. Single sign-on is not a requirement when accepting PAS workflow tasks from and email environment. FCERA expects the login to email and the login to the PAS to be distinct.	2	☐ YES ☐ NO
804.024	Workflow	The PAS will provide the capability for a user to execute multiple workflow tasks in a sequence without having to go back to the Outlook email inbox.	2	☐ YES ☐ NO
804.025	Workflow	The PAS will provide reports to count and track work elements within the workflow. For example, FCERA wishes to know the number of documents used or processed in various stages of processing.	2	☐ YES ☐ NO
804.026	Workflow	The PAS will provide reports to track the length of time tasks have been in the work queues.	2	☐ YES ☐ NO





Project: PENSION ADMINISTRATION SYSTEM

Appendix B - Report Samples

FCERA-PAS-RFP-B

Appendix B - Samples of Reports

Appendix B contains a collection of samples of actual reports in use at FCERA. This collection is not a comprehensive presentation of all reports mentioned in the RFP, nor is it a specification. These samples are provided for information purposes only, so that bidders can gain an idea of the types of reports, letters, and forms being generated at FCERA.

FCERA expects that vendors will conduct full analysis and specification of all relevant reports during the vendor's requirements/design phase of the project.

Names, SSN, and other identity information has been redacted in these samples.



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION BOARD OF RETIREMENT

Eulalio Gomez, Chair
James E. Hackett, Vice Chair
Michael Cardenas
Nick Cornacchia

Nick Cornacchia Franz Criego Vicki Crow Steven J. Jolly Phil Larson John P. Souza Ronald S. Frye, Alternate

October 25, 2010

Rd S Pasadena CA 91030-3525

Dear Ms.

We are writing in regards to your status in the Fresno County Employees' Retirement Association (FCERA). Our records indicate that you were hired by Fresno County on June 24, 2002 and became a member of FCERA on July 8, 2002. You did not provided a copy of your birth certificate to verify your retirement entry age within the required time, and your entry age was changed from 28 to 59 effective pay period beginning March 17, 2003.

Our office received your birth certificate on June 9, 2010. Your entry age was changed from 59 to 39 effective pay period beginning June 28, 2010 and your proper retirement contributions commenced.

We have calculated the amount you have over contributed to FCERA for the period of March 17, 2003 through June 27, 2010. We are processing your refund of contributions and interest of \$5,450.11, less any federal and state taxes owed. We anticipate your refund to be processed for the November 26, 2010.

If you have any questions regarding this matter please contact Maria Benningfield or Kristi Jacobie at (559) 457-0681.

Sincerely,

Maria Benningfield

Retirement Coordinator

		ЕМР			ID:	00017663	
Job Informati	on			Customize Find	View 1	D 圖 First 1 1	I-25 of 25 🕑 Last
∬ General		tion 🐰 Work Loca	tion 🥖 Salar	y Plan 🥻 Compensation 🥈	(EEE)		
Org Relation	Empl Rcd#	<u>Effective</u> Date	Seq	Action		Action Reason	Go To Job
EMP		0 07/30/2010	0	Terminatn		Resignatn	Job Data
EMP		0 06/28/2010	0	Ret Actions		Chg Age	Job Data
EMP		0 12/14/2009	0	Pay Rt Chg		Cost-of-Lv	Job Data
EMP		0 12/14/2009	1	Data Chg		Annl Perf	Job Data
EMP		0 12/15/2008	0	Pay Rt Chg		Cost-of-Lv	<u>Job Data</u>
EMP		0 12/15/2008	1	Pay Rt Chg		Step Prog	Job Data
EMP		0 12/17/2007	0	Pay Rt Chg		Cost-of-Lv	Job Data
EMP		0 12/17/2007	1	Pay Rt Chg		Step Prog	Job Data
EMP		0 07/02/2007	0	Pay Rt Chg		Cost-of-Lv	Job Data
EMP		0 12/18/2006	0	Pay Rt Chg		Cost-of-Lv	Job Data
EMP		0 12/18/2006	1	Pay Rt Chg		Step Prog	Job Data
EMP		0 12/19/2005	0	Pay Rt Chg		Cost-of-Lv	Job Data
EMP		0 12/19/2005	1	Pay Rt Chg		Step Prog	Job Data
EMP		0 06/21/2005	0	Probation		End Probat	Job Data
EMP		0 12/20/2004	0	Pay Rt Chg		Cost-of-Lv	<u>Job Data</u>
EMP		0 12/20/2004	1	Pay Rt Chg		Step Prog	Job Data
EMP		0 06/21/2004	0	Promotion		Exper Expe	Job Data
EMP		0 06/07/2004	0	Data Chg		BenChg/Upd	Job Data
EMP		0 06/07/2004	1	Promotion		Ent to Exp	Job Data
EMP		0 12/22/2003	0	Pay Rt Chg		Step Prog	Job Data
EMP		0 06/24/2003	0	Probation		End Probat	<u>Job Data</u>
EMP		0 03/17/2003	0	Ret Actions		Chg Age	<u>Job Data</u>
EMP		0 12/23/2002	0	Pay Rt Chg		Step Prog	Job Data
EMP		0 12/09/2002	0	Pay Rt Chg		Cost-of-Lv	Job Data
EMP		0 06/24/2002	0	Hire		Prob Hire	Job Data



Workforce	Job Summ	nary \							·	
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Genera	al ∬ Job∣	nformation \	Work Loc	ation 🏅 Sa	lary Plan 🚶	Compensation	<u> </u>			
Org Relation	Empl Red	<u>Effective</u> Date	Seq	Job Code	Empl Type	Empl Status	Full/Part Time	Reg/Temp	Standard Hours	Work Per
EMP	(07/30/2010	0	3035	Hourly	Terminated	Full-Time	Regular	40.00	Weekly
EMP	(0 06/28/2010	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(0 12/14/2009	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	•	0 12/14/2009	1	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(0 12/15/2008	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(0 12/15/2008	1	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(0 12/17/2007	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(12/17/2007	1	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(07/02/2007	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(12/18/2006	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(12/18/2006	1	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(0 12/19/2005	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(0 12/19/2005	1	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(06/21/2005	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(12/20/2004	0	3035	Hourly	Active	Full-Time	Regular		Weekly
EMP	(12/20/2004	1	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(06/21/2004	0	3035	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(06/07/2004	0	3033	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(06/07/2004	1	3034	Hourly	Active	Full-Time	Regular		Weekly
EMP	(0 12/22/2003	0	3033	Hourly	Active	Full-Time	Regular	40.00	Weekly
EMP	(06/24/2003	0	3033	Hourly	Active	Full-Time	Regular		Weekly
EMP	. (03/17/2003	0	3033	Hourly	Active	Full-Time	Regular		Weekly
EMP	(0 12/23/2002	0	3033	Hourly	Active	Full-Time	Regular		Weekly
EMP	(12/09/2002	0	3033	Hourly	Active	Full-Time	Regular		Weekly
EMP	(06/24/2002	0	3033	Hourly	Active	Full-Time	Regular		Weekly

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Org Relation	Empl Rcd# Effective Date	Seq Po	sition	Company	Department	Location	Reports To
EMP	0 07/30/2010	0 CI	NV PD RCD	COF	Dept of SS	EMP&TEMP	
EMP	0 06/28/2010	0 Ci	V PD RCD	COF	Dept of SS	EMP&TEMP	
EMP	0 12/14/2009	0 CI	V PD RCD	COF	Dept of SS	EMP&TEMP	
EMP	0 12/14/2009	1 CI	V PD RCD	COF	Dept of SS	EMP&TEMP	
EMP	0 12/15/2008	0 Ct	V PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/15/2008	1 C1	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/17/2007	0 C1	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/17/2007	1 Ci	NV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 07/02/2007	0 01	NV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/18/2006	0 C1	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/18/2006	1 Ci	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/19/2005	0 CI	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/19/2005	1 C	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 06/21/2005	0 CI	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/20/2004	0 Ct	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 12/20/2004	1 CN	IV PD RCD	COF	ETA	EMP&TEMP	
EMP	0 06/21/2004	0 C1	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
EMP	0 06/07/2004	0 CN	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
EMP	0 06/07/2004	1 CN	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
EMP	0 12/22/2003	0 C1	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
EMP	0 06/24/2003	0 C1	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
EMP	0 03/17/2003	0 C1	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
EMP	0 12/23/2002	0 CI	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
EMP	0 12/09/2002	0 CN	IV PD RCD	COF	Emp Temp A	EMP&TEMP	
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Org Relation Empl Rcd#	Effective Date	Seq	Sal Plan	Grade	Step Pay Group	Frequency
EMP	0 07/30/2010	0	COF	3035	6 REG	Biweekly
EMP	0 06/28/2010	0	COF	3035	6 REG	Biweekly
EMP	0 12/14/2009	0	COF	3035	6 REG	Biweekly
EMP	0 12/14/2009	1	COF	3035	6 REG	Biweekly
EMP	0 12/15/2008	0	COF	3035	5 REG	Biweekly
EMP	0 12/15/2008	1	COF	3035	6 REG	Biweekly
EMP	0 12/17/2007	0	COF	3035	4 REG	Biweekly
EMP	0 12/17/2007	1	COF	3035	5 REG	Biweekly
EMP	0 07/02/2007	0	COF	3035	4 REG	Biweekly
EMP	0 12/18/2006	0	COF	3035	3 REG	Biweekly
EMP	0 12/18/2006	1	COF	3035	4 REG	Biweekly
EMP	0 12/19/2005	0	COF	3035	2 REG	Biweekly
EMP	0 12/19/2005	1	COF	3035	3 REG	Biweekly
EMP	0 06/21/2005	0	COF	3035	2 REG	Biweekly
EMP	0 12/20/2004	0	COF	3035	1 REG	Biweekly
EMP	0 12/20/2004	1	COF	3035	2 REG	Biweekly
EMP	0 06/21/2004	0	COF	3035	1 REG	Biweekly
EMP	0 06/07/2004	0	COF	3033	3 REG	Biweekly
EMP	0 06/07/2004	1	COF	3034	2 REG	Biweekly
EMP	0 12/22/2003	0	COF	3033	3 REG	Biweekly
EMP	0 06/24/2003	0	COF	3033	2 REG	Biweekly
EMP	0 03/17/2003	0	COF	3033	2 REG	Biweekly
EMP	0 12/23/2002	0	COF	3033	2 REG	Biweekly
EMP	0 12/09/2002	0	COF	3033	1 REG	Biweekly
EMP	0 06/24/2002	0	COF	3033	1 REG	Biweekly

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Org Relation	Empl Rcd# Effective Date Seq		Monthly Rt	Daily Rt	Hrly Rate	Currency	Change Percent Components
EMP	0 07/30/2010 0	47554.000	3962.833	182.900	22.862500	USD	Components
EMP	0 06/28/2010 0	47554.000	3962.833	182.900	22.862500	USD	Components
EMP	0 12/14/2009 0	47554.000	3962.833	182.900	22.862500	USD	2.926 Components
EMP	0 12/14/2009 1	47554.000	3962.833	182.900	22.862500	USD	Components
EMP	0 12/15/2008 0	43992.000	3666.000	169.200	21.150000	USD	3.108 Components
EMP	0 12/15/2008 1	46202.000	3850.167	177.700	22.212500	USD	5.024 Components
EMP	0 12/17/2007 0	40638.000	3386.500	156.300	19.537500	USD	3.579 Components
EMP	0 12/17/2007 1	42666.000	3555.500	164.100	20.512500	USD	4.990 Components
EMP	0 07/02/2007 0	39234.000	3269.500	150.900	18.862500	USD	2.028 Components
EMP	0 12/18/2006 0	36634.000	3052.833	140.900	17.612500	USD	3.451 Components
EMP	0 12/18/2006 1	38454.000	3204.500	147.900	18.487500	USD	4.968 Components
EMP	0 12/19/2005 0	33722.000	2810.167	129.700	16.212500	USD	2.773 Components
EMP	0 12/19/2005 1	35412.000	2951.000	136.200	17.025000	USD	5.012 Components
EMP	0 06/21/2005 0	32812.000	2734.333	126.200	15.775000	USD	Components
EMP	0 12/20/2004 0	31252.000	2604.333	120.200	15.025000	USD	2.472 Components
EMP	0 12/20/2004 1	32812.000	2734.333	126.200	15.775000	USD	4.992 Components
EMP	0 06/21/2004 0	30498.000	2541.500	117.300	14.662500	USD	10.556 Components
EMP	0 06/07/2004 0	26234.000	2186.167	100.900	12.612500	USD	Components
EMP	0 06/07/2004 1	27586.000	2298.833	106.100	13.262500	USD	5.154 Components
EMP	0 12/22/2003 0	26234.000	2186.167	100.900	12.612500	USD	4.995 Components
EMP	0 06/24/2003 0	24986.000	2082.167	96.100	12.012500	USD	Components
EMP	0 03/17/2003 0	24986.000	2082.167	96.100	12.012500	USD	Components
EMP	0 12/23/2002 0	24986.000	2082.167	96.100	12.012500	USD	5.027 Components
EMP	0 12/09/2002 0	23790.000	1982.500	91.500	11.437500	USD	3.977 Components
EMP	0 06/24/2002 0	22880.000	1906.667	88.000	11.000000	USD	Components

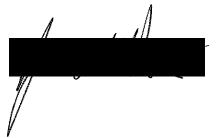
6/9/2018 Familie

I would like the

retirement contributions that I

have over contribute returded

to me.



RECEIVED

JUN 0 9 2010 pe

Fresno County Employees' Retirement Association

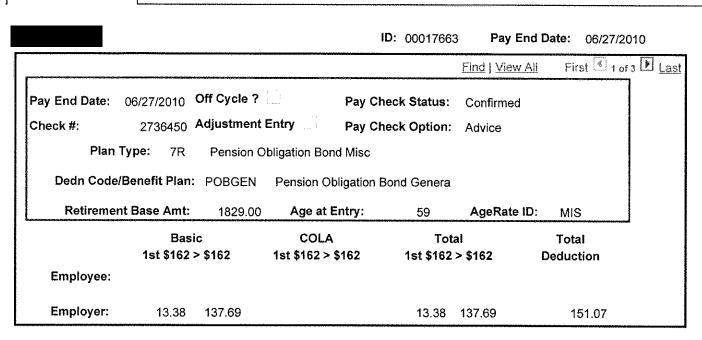
DAT TO: FRO		June 10, 2010 Silvia Fabela - Senior Per Kelly Prinz, Retirement B		-	Kelly R.	K2/
ID#:		Тур	e of Membe	rship	General	
of the	ecordance with the prove County Employees' Fine above-named members.	Retirement Law of 1937, the follo	wing informa	3183 tion should be r		
PAY	ROLL					
	Payroll Deductions Effective pay period	Beginning			00/00/00	
	Payroll deductions for		0	pay periods	in the amount of	\$0.00
1	General Basic	\$0,00		Safety Basic	\$0.00	
	General COL	\$0.00		Safety COL	\$0.00	
	Supp Basic	\$0.00		Supp Basic	\$0.00	
	Supp COL	\$0.00		Supp COL	\$0.00	
	Reason	 				
	Stop Payroll Deducti					
	Effective pay period				00/00/00	***
_	Stop Payroll deduction	is in the amount or				\$0.00
	General Basic	\$0.00		Safety Basic	\$0.00	
	General COL	\$0.00		Safety COL	\$0.00	
	Supp Basic	\$0.00		Supp Basic	\$0.00	
	Supp COL Reason	\$0.00		Supp COL	\$0.00	
		Beginning ds a refund of their retirement contr provide the Retirement Division wi General Safety Other		•	er. Taxed portion Taxable portion	\$0.00 \$0.00 \$0.00
ſ	AccPac account num	bers	Taxed	Taxabl		45.742
	4001-0100 4002-0200 4006-0600	General Basic & Int General COL & Int Settlmnt Basic & Int	\$0.00 \$0.00 \$0.00	\$0.0 \$0.0 \$0.0	0 \$0.00	
İ	4005-0500	Supp COL & Int	\$0.00	\$0.0		
İ	7298	Interest-BOR Appr.	\$0.00	\$0.0	o \$0.00	
	4003-0300	Safety Basic & Int	\$0.00	\$0.0	o PERSI	ONNEL SVS DEPT
	4004-0400	Safety COL & Int	\$0.00	\$0.0	0 \$0.00	RECEIVED
	4007-0700	Settimnt Basic & Int	\$0.00	\$0.0		and the formance of the control of the transfer of the control of
	4008-0800	Supp COL & Int	\$0.00	\$0.0	0 \$0.00	
L	7298	Interest-BOR Appr.	\$0.00	\$0.0	0 \$0.00]	UIVA V A PILIL
	Reason for refund			· · · · · · · · · · · · · · · · · · ·		
					———Employ	ree Benef its Division
nen.	CONNE					
	SONNEL					
Χ	Effective pay period Bo	eginning 59	to	39	6/28/2010	
	30 years of Service Change Tier Level from	n	to			
Lİ	Other		··· · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
	Prepared F	I By: Frankie D. Dorsey	that a share the state of the s		ms	

DATE	COMMENTS	INITIALS
417/10	# 1763	
	NHP 924102 DOM 718102	
	Age change Memo 39 to 59 effective PPB 317103	
	6/9/10 Mbr request for refund & Age Change-since she turned in BC.	
	on 6119103	
	Age change Memo 59 to 39 effective PPB cel28/10	
	Ady Period 3/17/03-1927/10	

Retire Dedn Detail

Return to Search

↑ Previous in List



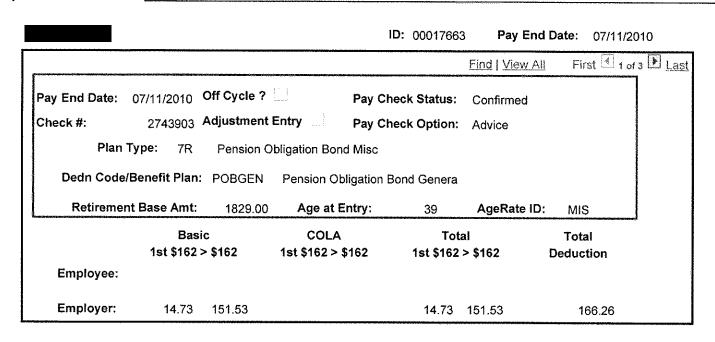
∔ Next in List

Retire Dedn Detail

Save

Return to Search

† Previous in List



∔ Next in List

Retire Dedn Detail

Employee:

Employer:

ID: 00017663 Pay End Date: 03/16/2003 First 1 of 2 1 Last Find | View All Pay End Date: 03/16/2003 Off Cycle? Pay Check Status: Confirmed 1220401 Adjustment Entry Check #: Pay Check Option: Advice Plan Type: 7Y Misc Supplemental Retirement Dedn Code/Benefit Plan: RETMSP Retirement Miscellaneous Supp Retirement Base Amt: Age at Entry: 961.00 39 AgeRate ID: **MSUP** COLA Basic Total Total 1st \$162 > \$162 1st \$162 > \$162 1st \$162 > \$162 Deduction

0.72

1.77

2.61

13.02

19.34

14.79

21.95

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13.02

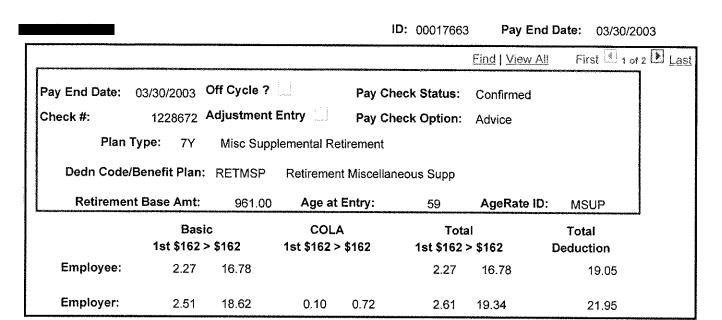
18.62

0.10

1.77

2.51

Retire Dedn Detail



INTEROFFICE MEMO FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

DATE: TO: FROM:	March 14, 2003 Gloria Soto-Personnel Carol Clark Retirement Supervisor		(Just a	Elah	
SUBJECT:					
SSN: ID#:	17663	General			
ID#: In accordance with the p		31531			
	s' Retirement Law of 1937,		ormation should I	pe reflected	
for the above-named me					
PAYROLL					
Payroll Deductions	•				
Effective pay period	-	_			
Payroll deductions for			n the amount of		
	General Basic	\$0.00			
	General COL	\$0.00			
	Safety Basic	\$0.00			
	Safety COL	\$0.00			
	<u> </u>				
Stop Payroll Deduct Effective pay period					
	ons in the amount of	_		\$0.00	
otop / ayton accare.	General Basic	\$0.00			
	General COL	\$0.00			
	Safety Basic	\$0.00			
	Safety COL	\$0.00			
Refund of Retireme	ent Contributions (over pa	ayment)			
	needs a refund of their retir and provide the Retiremen				
	Taxed	\$0.00			
	Taxable	\$0.00			
	Total Refund	\$0.00			
Other	L				
					
PERSONNEL					
X Change age from	39 to	59	Effective PPB	03/17/03	
X Other	Stop Payroll deduction and No Birth Certificate.	a change Ketirer	ment Code to		
Bronarad Pic	Annabel Baldwin	Review by Acct:	· · · · · · · · · · · · · · · · · · ·		
	March 14, 2003	Date:			

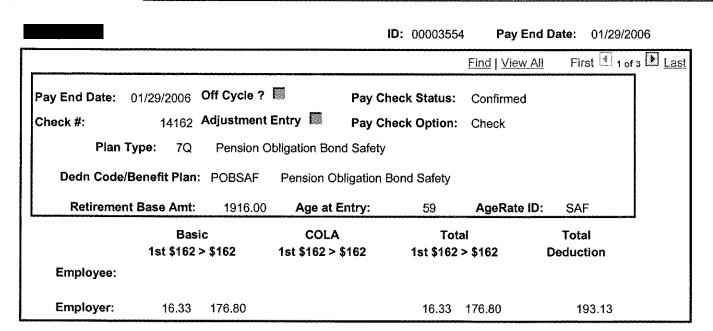
FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

COMMENTS	INITIALS
19#3584	
SOH 12129/810 BOM 1/12/87 Entry 27 GNRTT1	
No BC received	
Effective PPB 2123/87 Age change from	
Went to SAFETI effective 176 5/13/91	
17) and 30 on 411061	
59 40 8'1	1
Kectel request 414100 For return themselve	
O 1 Poul 1 somethou refund from mor in	
GN LY TUMBE 1 TEQUES 101 101 101 101 101 101 101 101 101 10	
Ad Feriod 2123187-5/12/91 as eiTI	
513P1 - 619F06 as st	
06/18/04	<u> 100 </u>
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Value Valled, Told on 15 contra to	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
My My	
	10 = 10 = 10 = 3554 SOH 12/29/810 BOM 1/12/81 Entry 27 GNRITTI NO BC received Effective PPB 2/23/87 Age change from

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

DATE	COMMENTS	INITIALS
	SIC BULLEN	
	1 C GT1	
	12/29/80 NHR	
	1/12/87 DOM	
	8/3/87 LOA	
	10/19/87 731	
	6/12/89 LOA (Rem 929/89)	
	2/5/89 PM	
	8/21/9D LOA	
	1112490 PM	
	e 5/1	
	918/96 LOA 1/30/04 LOA	
	12/2/96 201 4/19/06 201	
	1111199 LOA 10/3/00 WA	
	217100 RAN 9124107 RAN	
	417/00 LOA 10/20/08 LOA to Present	
	11/2/00 7274	
	4/2/01 LOA	
	5/201 72N	
	11/24/03 LDA,	
	HISTOY PEN	

Retire Dedn Detail



Please note the difference-please. In the dates

Hist was on los when age changed on ppb

4/9/06

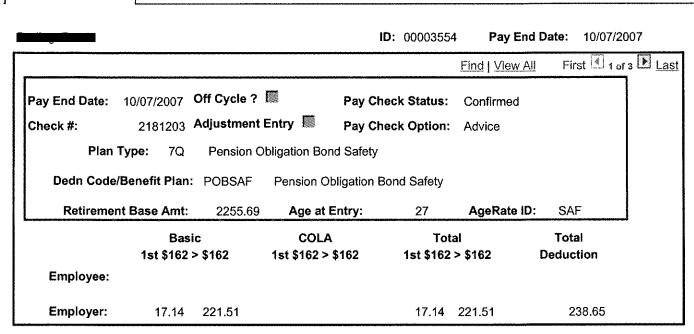
6/9/06

1/30/06 - 6/19/06 > NO CK'S On list until

LOS 1/30/06 - 6/19/06 > bown 6/19/06 + 10/57/07

COA 10/03/06 - 9/04/07





FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

DAT TO: FRO SUE ID#:	DM: BJECT:	June 14, 2006 Liz Jones, Sr. Perso Carol Sheela, Retire 3554		ship	Safety	cele
of th	ccordance with the provisione County Employees' Retire he above-named member:			·		
	ROLL					
	Payroll Deductions				.	
	Effective pay period Beg	inning				
	Payroll deductions for			pay periods	in the amount of	\$0.00
	General Basic	\$0.00		Safety Basic	\$0.00	
	General COL	\$0.00		Safety COL	\$0.00	
	Supp Basic Supp COL	\$0.00 \$0.00		Supp Basic Supp COL	\$0.00 \$0.00	
	COSP COL	φο.σι	,	aribb COF	\$0.00	
	Stop Payroll Deductions					
	Effective pay period Beg				00/00/00	
	Stop Payroll deductions in	the amount of			ANTO DE	\$0.00
	General Basic	\$0.00)	Safety Basic	\$0.00	
	General COL	\$0.00)	Safety COL	\$0.00	
	Supp Basic	\$0.00		Supp Basic	\$0.00	
	Supp COL	\$0.00)	Supp COL	\$0.00	
	Refund of Retirement Co	ontributions (over pa	vment)			
<u> </u>	Effective pay period Beg	inning			00/00/00	
	The above member needs a	refund of their retireme	nt contributions. Ple	ase process this	refund	
	as soon as possible and pro	vide the Retirement Div	ision with a copy of t	he journal vouch	er.	
	Location	General			Taxed portion	\$0.00
		Safety			Taxable portion	\$0.00
	<u> </u>	Other		Total Amount o		\$0.00
	AccPac account number 4001-0100	's General Basic	Taxed \$0.00	Taxable \$0.00	li li	
	4002-0200	General COL	\$0.00 \$0.00	\$0.00 \$0.00		
	4006-0600	Supp Basic	\$0.00	\$0.0	,	
	4002-0200	Supp COL	\$0.00	\$0.0	\$0.00	
	7298	Interest	\$0.00	\$0.0	\$0.00	
	4003-0300	Safety Basic	\$0.00	\$0.0	\$0.00	
	4004-0400	Safety COL	\$0.00	\$0.0		
	4007-0700	Supp Basic	\$0.00	\$0.0		
	4004-0400	Supp COL	\$0.00	\$0.0	1	
	7298	Interest	\$0.00	\$0.0	0 \$0.00	
	Reason for refund					
	NO ANNEL					
PE	RSONNEL					
	Effective pay period Begin	-			6/19/2006	
XX	Change age from	59 Stan David	to	27	· ·· 	
yv	30 years of Service Other	Stop Payroll deduct				
_^^	100161	Received member's	oniti cerincate; co	υργ οι οιτιπ certi	псате апаслео.	
	- :=	W			. 05	
	Prepared By Date			Review by Date	'·	
	Jaio	. 0/0/2000	<u>*_</u>	vale	· (**) 11 (d	

3/3/81

County of FRESNIK

Inter Office Men.

DATE:	and the second second						
то:	JANET COLE	MAN, PERSONNEL I	DEPARMENT	-			
FROM:	Gary W. Pet	erson, Auditor-	-Controller	/Treasu	ırer		7 =
SUBJECT						(
	Social Secu	rity #					
	Classificat	ion GENERAL					
						•	
of the	County Employ	he provision(s) vees' Retirement records should r	: Act of 19	37, ref	erence	d memb	er's d
Personn	<u>el</u>						٠.
Pay	roll ©eductio	on for 26 payper	riods begir	nning _			· · · · · · · · · · · · · · · · · · ·
Bas	ic and Cost o	of Living		5	<u> </u>	·····	······
Age	Change	From 27		To	59		ons
Age I	Change Thirty year effective p Change memb	From 27 es of service at pay period endir per's Retirement	tained - s	To	59		ons •
Age Retirem	Change Thirty year effective p Change member ent Accounting	From 27 rs of service at pay period endirencer's Retirement	ttained - s ng_ t Code to f	Tostop pay	59 Vroll d		ons •
Age Retirem	Change Thirty year effective p Change member ent Accounting	From 27 es of service at pay period endir per's Retirement	ttained - s ng_ t Code to f	Tostop pay	59		ons •
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1180*-Forms D-1 (R 8/86)

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Oth ErnCd	0.00 30 688.38 132.70 0.00 25 0.00 25 0.00 75 0.00 75 8.29 8.29 8.29 132.70 132.70 132.70 132.70 132.70 132.70 132.70 505.92 28	TOTAL > \$162	TOTAL > \$162 99.9 P. 10 TAL 1ST \$162
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Short Desc	NAL/AL 2 4850 OJI NAL/AL 2 NAL/AL 2 SK NAL/AL2 SK NAL/AL2 Hol Cr-Pd Hol Cr-Pd Regular Regular	COLA 1ST \$162	COLA 1ST \$162
Reg EmCd	21. 22. 22. 22. 22. 22. 22. 23. 24.	BASIC > \$162	BASIC > \$162
Hrly Rate	0.000000 0.000000 0.000000 0.000000 0.000000	\$162 \$9.5	BASIC 1ST \$162
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Review Paycheck

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COF	REG	03/08/2009	Ϋ́	4995	<u>†</u>	<u>0</u>	(blank)	<u>o</u> 0		00003554 Burch, Darling
COF	REG	10/19/2008	Ň	120	4	<u>0</u>	ADVICE	2397542		00003554 Burch, Darling
COF	REG	10/05/2008	N	120	1	0	ADVICE	2389617		00003554 Burch, Darling
COF	REG	09/21/2008	N	120	3	0	ADVICE	2381693		00003554 Burch Darling

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COF	REG	12/16/2007	N	121	2	<u>0</u>		ADVICE	2221180	00003554 Burch, Darling
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COF	REG	11/18/2007	N	120	2	0		ADVICE	2205175	00003554 Burch, Darling
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COF	REG	10/21/2007		119		Ŋ.				
		***************************************	N		4	0		ADVICE	2189205	00003554 Burch, Darling
COF	REG	10/07/2007	N	119	2	0		ADVICE	2181203	00003554 Burch, Darling
COF	REG	10/08/2006	YYYY	<u>4996</u>	<u>1</u>	<u>0</u>		(<u>blank</u>)	<u>0</u>	00003554 Burch, Darling
COF	REG	<u>10/08/2006</u>	Y	<u>4998</u>	1	<u>0</u> <u>0</u>		(<u>blank</u>)	<u>0</u>	00003554 Burch, Darling
COF	REG	09/24/2006	Y	<u>4986</u>	1			(<u>blank</u>)	<u>0</u> <u>0</u> <u>0</u>	00003554 Burch, Darling
COF	REG	09/24/2006	Υ	4987	6	0		(blank)	<u>0</u>	00003554 Burch, Darling
COF	REG	09/24/2006	Y	4993	2	0		(blank)	<u>0</u>	00003554 Burch, Darling
COF	REG	09/24/2006	Y	4995	12	0		(blank)	0	00003554 Burch, Darling
COF	REG	01/29/2006	Ν	118	1	0		CHECK	14162	00003554 Burch, Darling
COF	REG	01/15/2006	Ν	118	4	0		ADVICE	1818925	00003554 Burch, Darling
COF	REG	01/01/2006	N	118		0		ADVICE	1810958	00003554 Burch, Darling
COF	REG	<u>12/18/2005</u>	N	<u>118</u>	<u>5</u>	<u>0</u>		ADVICE	<u>1802948</u>	00003554 Burch, Darling
COF	REG	12/04/2005			3	ν Ω				
			N	<u>119</u>	<u>3</u>	<u>0</u>		ADVICE	<u>1794908</u>	00003554 Burch, Darling
<u>COF</u>	REG	11/20/2005	N	<u>118</u>	4	ū		ADVICE	<u>1786843</u>	00003554 Burch, Darling
COF	REG	11/06/2005	N	<u>118</u>	1	Ö		ADVICE	1778784	00003554 Burch, Darling
COF	REG	10/23/2005	Ŋ	117	2 3 5	<u>0</u>		ADVICE	1770726	00003554 Burch,Darling
COF	REG	10/09/2005	N	<u>117</u>	3	0		ADVICE	1762650	00003554 Burch, Darling
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COF	REG	09/11/2005	N	117	4	0		ADVICE	1746567	00003554 Burch, Darling
COF	REG	08/28/2005	Ν	116	7	0		ADVICE	1738508	00003554 Burch, Darling
COF	REG	08/14/2005	N	117	1	0		ADVICE	1730464	00003554 Burch, Darling
COF	REG	07/31/2005	N	117		Q		ADVICE	1722403	00003554 Burch, Darling
COF	REG	07/17/2005	N	117	<u>4</u> <u>2</u>	<u>o</u>		ADVICE	<u>1714313</u>	00003554 Burch, Darling
COF	REG	07/03/2005	N	117	f= 1	<u>0</u>		ADVICE	1706247	00003554 Burch, Darling
COF	REG	06/19/2005		116	<u>1</u> 2	ν Ω		ADVICE		
		-,, ,,	N		<u> </u>	<u>0</u>			<u>1698161</u>	00003554 Burch, Darling
COF	REG	06/05/2005	N	<u>116</u>	4	Õ		ADVICE	<u>1690111</u>	00003554 Burch, Darling
COF	REG	05/22/2005	Ν	116	5	0		ADVICE	1682086	00003554 Burch, Darling
COF	REG	05/08/2005	N	116	5 5 7 2 5	0		ADVICE	1673849	00003554 Burch, Darling
COF	REG	04/24/2005	N	1 16	5	Ō		ADVICE	1665638	00003554 Burch, Darling
COF	REG	04/10/2005	N	116	5	0		ADVICE	1657430	00003554 Burch, Darling
<u>COF</u>	REG	03/27/2005	Ν	<u>116</u>	7	<u>0</u>		<u>ADVICE</u>	<u> 1649244</u>	00003554 Burch, Darling
<u>COF</u>	REG	03/13/2005	N	<u>116</u>	2	0		<u>ADVICE</u>	<u> 1641039</u>	00003554 Burch, Darling
<u>COF</u>	<u>REG</u>	02/27/2005	N	<u>115</u>	5	0		ADVICE	<u>1632886</u>	00003554 Burch, Darling
COF	REG	02/13/2005	N	<u>115</u>	6	0		ADVICE	1624767	00003554 Burch, Darling
COF	REG	01/30/2005	Ν	115	6	0		ADVICE	1616618	00003554 Burch, Darling
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COF	REG	12/19/2004	N	116	6	0		ADVICE	1592216	00003554 Burch, Darling
COF	REG	12/05/2004	N	116	3	0		ADVICE	1584096	
COF	REG				<u></u>					00003554 Burch, Darling
		11/21/2004	N	<u>116</u>	3	0		ADVICE	1575957	00003554 Burch, Darling
COF	REG	11/23/2003	<u>N</u> <u>N</u>	<u>117</u>	4 7 5 1 7 5 7	<u>0</u> 0 0		ADVICE	<u>1364843</u>	00003554 Burch, Darling
COF	REG	11/09/2003	1	<u>116</u>	<u>/</u>	Ō		<u>ADVICE</u>	<u>1356685</u>	00003554 Burch, Darling
COF	REG	10/26/2003	Ñ	<u>116</u>	5	<u>0</u>		<u>ADVICE</u>	<u>1348565</u>	00003554 Burch, Darling
COF	REG	10/12/2003	Ŋ	<u>116</u>	1	<u>Ö</u>		ADVICE	1340407	00003554 Burch, Darling
COF	REG	09/28/2003	Ν	115	7	0		ADVICE	1332236	00003554 Burch, Darling
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COF	REG	06/22/2003	N	<u>118</u>	<u>2</u> 7	ñ		ADVICE	<u>1274727</u>	00003554 Burch, Darling
COF	REG	06/08/2003		<u>118</u>	<u>.</u> 5	<u>0</u>		ADVICE		
COF			N		<u>2</u> 1				<u>1266471</u>	00003554 Burch, Darling
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COF	REG	05/11/2003 100	N	CV - FIBY	P	2 04	ביוורוים '	+ADVICES	1250090	00003554 Burch, Darling
COF	REG	04/13/2003	N	118	2 '	0		ADVICE	1233715	00003554 Burch, Darling
COF	REG	03/30/2003	Ñ	118	6 2	Õ		ADVICE	1225452	00003554 Burch, Darling
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COF	REG	03/02/2003	N	<u>119</u>	5	0		ADVICE	1208913	00003554 Burch, Darling

Payche	ck Data								Page 3 of 3
COF	REG	02/16/2003	N	119	7.	0	ADVICE	1200637	00003554 Burch, Darling
COF	REG	02/02/2003	N	120	5	0	ADVICE	1192337	00003554 Burch, Darling
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COF	REG	12/22/2002	N	122	1	Õ	ADVICE	<u>1167311</u>	00003554 Burch, Darling
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<u>COF</u>	REG	11/24/2002	N	<u>121</u>	<u>1</u>	0	<u>ADVICE</u>	<u>1150538</u>	00003554 Burch, Darling
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COF	REG	12/23/2001	N	<u>115</u>	2	0	ADVICE	949963	00003554 Burch, Darling

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ЕМР

Workforce Jo	b Summary	\				
		EMP		11	D : 00003554	
Job Informati	on			Customize Find \	/iew 10 I 圖 First ①	1-69 of 69 🖹 Last
General	Job Informa		ition 🔏	Salary Plan Compensation	==== <u> </u>	
Org Relation	Empl Rcd#	<u>Effective</u> <u>Date</u>	Seq	Action	Action Reason	Go To Job
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EMP		0 01/16/2009	0	LOA	Health	Job Data
EMP		0 01/16/2009	1	Data Chg	Annl Perf	Job Data
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Job Data

Fam/Med Lv

Retro FMLA

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EMP	0 12/29/1986	0	HRIS Srvc Date	Hire Rec	Job Data

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Workforce Job Summary

EMP ID: 00003554 Job Information Customize | Find | View 10 | 闥 First 1-69 of 69 La General Job Information Work Location Salary Plan Compensation ***** Effective Date Orq **Empl** Standard **Empl Rcd#** Seq Full/Part Time Reg/Temp **Job Code** Empl Status Work Perio Relation Type Hours EMP 4047 0 02/22/2010 0 Hourly Leave Part-Time Regular 1.00 Weekly **EMP** 0 02/08/2010 0 4047 Hourly Leave Part-Time Regular 1.00 Weekly 4047 EMP 0 12/14/2009 0 Hourly Leave Part-Time Regular 1.00 Weekly **EMP** 4047 0 08/24/2009 0 Hourly Leave Part-Time Regular 1.00 Weekly **EMP** 4047 0 03/31/2009 0 Hourly Leave Full-Time 40.00 Weekly Regular **EMP** 4047 0 01/16/2009 0 Hourly Leave Full-Time Regular 40.00 Weekly **EMP** 0 01/16/2009 1 4047 Hourly Leave Full-Time Regular 40.00 Weekly **EMP** 0 12/16/2008 0 4047 Hourly FMLA/OJI Full-Time Regular 40.00 Weekly **EMP** 0 12/15/2008 0 4047 Hourly FMLA/OJI Full-Time Regular 40.00 Weekly **EMP** 0 10/24/2008 0 4047 Hourly FMLA/OJI Full-Time Regular 40.00 Weekly **EMP** 0 12/17/2007 0 4047 Hourly Active Full-Time Regular 40.00 Weekly **EMP** 0 09/24/2007 0 4047 Hourly Leave Full-Time Regular 40.00 Weekly **EMP** 0 09/24/2007 1 4047 Hourly Active Full-Time Regular 40.00 Weekly **EMP** 4047 0 07/02/2007 0 Hourly Leave Full-Time Regular 40.00 Weekly **EMP** 0 07/02/2007 1 4047 Hourly Leave Full-Time Regular 40.00 Weekly 4047 EMP 0 06/18/2007 0 Hourly Leave Full-Time Regular 40.00 Weekly **EMP** 0 05/22/2007 0 4047 Hourly Leave Full-Time Regular 40.00 Weekly EMP 0 04/23/2007 0 4047 Hourly Leave Full-Time Regular 40.00 Weekly EMP 0 04/09/2007 0 4047 Hourly Leave Full-Time Regular 40.00 Weekly EMP 0 12/18/2006 0 4047 Hourly Leave Full-Time Regular 40.00 Weekly EMP 0 10/23/2006 0 4047 Hourly Leave Full-Time Regular 40.00 Weekly 4047 EMP 0 06/19/2006 0 Hourly Active Full-Time Regular 40.00 Weekly **EMP** 0 06/19/2006 1 4047 Hourly Leave Full-Time Regular 40.00 Weekly 0 05/18/2006 0 4047 EMP Hourly Leave Full-Time Regular 40.00 Weekly **EMP** 0 04/10/2006 0 4047 Hourly FMLA/OJI Full-Time Regular 40.00 Weekly 0 12/19/2005 0 4047 Active **EMP** Hourly Full-Time Regular 40.00 Weekly Hourly **EMP** 0 07/18/2005 0 4047 Active Full-Time Regular 40.00 Weekly EMP 0 05/09/2005 0 4047 Hourly Active Full-Time Regular 40.00 Weekly **EMP** 0 12/20/2004 0 4047 Hourly Active Full-Time Regular 40.00 Weekly 4047 **EMP** 0 11/08/2004 0 Hourly Active Full-Time Regular 40.00 Weekly **EMP** 0 11/01/2004 0 4047 Hourly Leave Full-Time Regular 40.00 Weekly 0 07/19/2004 0 4047 **EMP** Hourly Leave Full-Time Regular 40.00 Weekly 4047 **EMP** 0 06/07/2004 0 Hourly Leave Full-Time Regular 40.00 Weekly 0 04/26/2004 0 4047 **EMP** Hourly Leave Full-Time Regular 40.00 Weekly Full-Time **EMP** 0 12/08/2003 0 4047 Hourly Leave Regular 40.00 Weekly **EMP** 0 12/09/2002 0 4047 Active Hourly Full-Time Regular 40.00 Weekly 0 12/10/2001 0 4047 Active **EMP** Hourly Full-Time Regular 40.00 Weekly **EMP** 0 08/06/2001 0 4047 Active Hourly Full-Time Regular 40.00 Weekly **EMP** 0 07/23/2001 0 4047 Hourly FMLA/OJI **Full-Time** Regular 40.00 Weekly **EMP** 0 07/09/2001 0 4047 Active Full-Time Hourly Regular 40.00 Weekly **EMP** 0 12/11/2000 0 4047 Active Full-Time Hourly Regular 40.00 Weekly **EMP** 0 11/02/2000 0 4047 Hourly Active Full-Time Regular 40.00 Weekly 4047 **EMP** 0 06/27/2000 0 Hourly Leave Full-Time Regular 40.00 Weekly **EMP** 4047 0 06/26/2000 0 Hourly FMLA/OJI Full-Time Regular 40.00 Weekly **EMP** 0 06/12/2000 0 4047 Hourly FMLA/OJI Full-Time Regular 40.00 Weekly

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EMP	0 06/02/1997 0	4047	Hourly	Active	Full-Time	Regular	40.00 Weekly
EMP	0 02/10/1997 0	4047	Hourly	Active	Full-Time	Regular	40.00 Weekly
EMP	0 12/16/1996 0	4046	Hourly	Active	Full-Time	Regular	40.00 Weekly
EMP	0 04/03/1996 0	4046	Hourly	Active	Full-Time	Regular	40.00 Weekly
EMP	0 11/13/1993 0	4046	Hourly	Active	Full-Time	Regular	40.00 Weekly
EMP	0 12/29/1986 0	9999	Hourly	Active	Full-Time	Regular	40.00 Weekly

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Workforce Job Summary

EMP ID: 00003554 Customize | Find | View 10 | 🕮 Job Information First 1-69 of 69 Last General Job Information **Work Location** Salary Plan Compensation Org Effective Date **Empl Rcd#** Seq **Position** Company **Department** Location Reports To Relation **EMP** 0 02/22/2010 0 CO COF Payroll CI Sheriff's EMP 0 02/08/2010 0 CQ COF Payroll CI Sheriff's Payroll Cl **EMP** 0 12/14/2009 0 CO COF Sheriff's **EMP** 0 08/24/2009 0 CO COF Payroll Cl Sheriff's **EMP** 0 03/31/2009 0 CO COF Sheriff Sheriff's **EMP** 0 01/16/2009 0 CO COF Sheriff Sheriff's COF Sheriff's **EMP** 0 01/16/2009 1 CO Sheriff CO COF Sheriff Sheriff's **EMP** 0 12/16/2008 0 COF **EMP** 0 12/15/2008 0 CO Sheriff Sheriff's CO COF Sheriff's **EMP** 0 10/24/2008 0 Sheriff 0 12/17/2007 0 CO COF Sheriff Sheriff's EMP **EMP** 0 09/24/2007 0 CO COF Sheriff Sheriff's CO COF Sheriff Sheriff's EMP 0 09/24/2007 1 0 07/02/2007 0 CO COF Sheriff Sheriff's EMP 0 07/02/2007 1 CO COF Sheriff Sheriff's EMP **EMP** 0 06/18/2007 0 CO COF Sheriff Sheriff's 0 05/22/2007 0 CO COF Sheriff Sheriff's EMP **EMP** 0 04/23/2007 0 CO COF Sheriff Sheriff's CO COF Sheriff Sheriff's **EMP** 0 04/09/2007 0 **EMP** 0 12/18/2006 0 CO COF Sheriff Sheriff's Sheriff's 0 10/23/2006 0 CO COF Sheriff **EMP EMP** 0 06/19/2006 0 CO COF Sheriff Sheriff's COF 0 06/19/2006 1 CO Sheriff Sheriff's **EMP EMP** 0 05/18/2006 0 CO COF Sheriff Sheriff's CO COF Sheriff Sheriff's **EMP** 0 04/10/2006 0 CO **EMP** 0 12/19/2005 0 COF Sheriff Sheriff's COF Sheriff Sheriff's **EMP** 0 07/18/2005 0 CO COF Sheriff's **EMP** 0 05/09/2005 0 CNV PD RCD Sherf Jail CNV PD RCD COF Sherf Jail Sheriff's 0 12/20/2004 0 **EMP** Sheriff's **EMP** 0 11/08/2004 0 CNV PD RCD COF Sherf Jail CNV PD RCD COF Sheriff's 0 11/01/2004 0 Sherf Jail EMP 0 07/19/2004 0 CNV PD RCD COF Sherf Jail Sheriff's **EMP** 0 06/07/2004 0 CNV PD RCD COF Sherf Jail Sheriff's **EMP** 0 04/26/2004 0 CNV PD RCD COF Sherf Jail Sheriff's **EMP** 0 12/08/2003 0 CNV PD RCD COF Sherf Jail Sheriff's **EMP** CNV PD RCD COF Sheriff's **EMP** 0 12/09/2002 0 Sherf Jail CNV PD RCD COF Sherf Jail Sheriff's **EMP** 0 12/10/2001 0 0 08/06/2001 0 CNV PD RCD COF Sherf Jail Sheriff's **EMP** 0 07/23/2001 0 CNV PD RCD COF Sherf Jail Sheriff's **EMP** 0 07/09/2001 0 CNV PD RCD COF Sherf Jail Sheriff's **EMP EMP** 0 12/11/2000 0 CNV PD RCD COF Sherf Jail Sheriff's CNV PD RCD COF Sheriff's **EMP** 0 11/02/2000 0 Sherf Jail CNV PD RCD COF Sherf Jail Sheriff's **EMP** 0 06/27/2000 0 CNV PD RCD COF Sheriff's **EMP** 0 06/26/2000 0 Sherf Jail **EMP** 0 06/12/2000 0 CNV PD RCD COF Sherf Jail Sheriff's

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Workforce Job Summary

EMP ID: 00003554 Customize | Find | View 10 | 趣 Job Information 1-69 of 69 Last First General Job Information Work Location Salary Plan Compensation Statement B **Effective** Org Relation Empl Rcd# Seq Sal Plan Grade Step Pay Group Frequency **Date EMP** 0 02/22/2010 0 COF 4047 5 REG Biweekly **EMP** 0 02/08/2010 0 COF 4047 5 REG Biweekly **EMP** 0 12/14/2009 0 COF 4047 6 REG Biweekly **EMP** COF 0 08/24/2009 0 4047 6 REG Biweekly **EMP** 0 0 03/31/2009 COF 4047 6 REG Biweekly **EMP** 0 COF 0 01/16/2009 4047 6 REG Biweekly **EMP** 0 01/16/2009 1 COF 4047 6 REG Biweekly **EMP** 0 12/16/2008 0 COF 4047 6 REG Biweekly **EMP** 0 12/15/2008 0 COF 4047 6 REG Biweekly **EMP** 0 10/24/2008 0 COF 4047 6 REG Biweekly 0 **EMP** 0 12/17/2007 COF 4047 6 REG Biweekly **EMP** 0 09/24/2007 0 COF 4047 6 REG Biweekly **EMP** 0 09/24/2007 1 COF 4047 6 REG Biweekly **EMP** 0 07/02/2007 0 COF 4047 6 REG Biweekly **EMP** 0 07/02/2007 1 COF 4047 6 REG Biweekly COF **EMP** 0 06/18/2007 0 4047 6 REG Biweekly **EMP** 0 COF 4047 0 05/22/2007 5 REG Biweekly **EMP** 0 04/23/2007 0 COF 4047 5 REG Biweekly EMP 0 04/09/2007 0 COF 4047 5 REG Biweekly EMP 0 12/18/2006 0 COF 4047 5 REG Biweekly **EMP** 0 10/23/2006 0 COF 4047 5 REG Biweekly **EMP** 0 06/19/2006 0 COF 4047 5 REG Biweekly **EMP** 0 06/19/2006 1 COF 4047 5 REG Biweekly 0 COF EMP 0 05/18/2006 4047 5 REG Biweekly **EMP** 0 04/10/2006 0 COF 4047 5 REG Biweekly 0 12/19/2005 0 COF 4047 5 REG **EMP** Biweekly **EMP** 0 07/18/2005 0 COF 4047 5 REG Biweekly EMP 0 05/09/2005 0 COF 4047 5 REG Biweekly **EMP** 0 12/20/2004 0 COF 4047 5 REG Biweekly 0 COF **EMP** 0 11/08/2004 4047 5 REG Biweekly EMP 0 11/01/2004 0 COF 4047 5 REG Biweekly 0 COF 4047 EMP 0 07/19/2004 5 REG Biweekly 0 06/07/2004 0 COF **EMP** 4047 5 REG Biweekly 0 COF 4047 **EMP** 0 04/26/2004 5 REG Biweekly 0 **EMP** 0 12/08/2003 COF 4047 5 REG Biweekly 0 **EMP** 0 12/09/2002 COF 4047 5 REG Biweekly 0 12/10/2001 0 COF **EMP** 4047 5 REG Biweekly 0 08/06/2001 0 COF **EMP** 4047 5 REG Biweekly **EMP** 0 07/23/2001 0 COF 4047 5 REG Biweekly **EMP** 0 07/09/2001 0 COF 4047 5 REG Biweekly **EMP** 0 12/11/2000 0 COF 4047 5 REG Biweekly **EMP** 0 11/02/2000 0 COF 4047 5 REG Biweekly **EMP** 0 COF 0 06/27/2000 4047 5 REG Biweekly **EMP** 0 06/26/2000 0 COF 4047 5 REG Biweekly **EMP** 0 06/12/2000 0 COF 4047 5 REG Biweekly

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EMP	0 02/09/1998	0	COF	4047	4 REG	Biweekly	
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EMP	0 12/29/1986	0	COF	9999	99 REG	Biweekly	

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Workforce Job Summary

EMP ID: 00003554 Customize | Find | View 10 | First 1-69 of 69 Last Job Information Job Information Work Location Salary Plan General Compensation Monthly Org **Effective** Change **Empl Rcd#** Sea Annual Rt Daily Rt **Hrly Rate** Currency Components Date Relation Rt Percent **EMP** 0 02/22/2010 0 1443.650 120.304 5.553 27.762500 USD Components EMP 0 02/08/2010 0 120.304 27.762500 USD 1443.650 5.553 -4.760 Components EMP 0 12/14/2009 0 126.317 1515.800 5.830 29.150000 USD 2.958 Components EMP 0 08/24/2009 0 1472.250 122.688 5.663 28.312500 USD -97.500 Components 58890.000 4907.500 EMP 0 03/31/2009 0 226.500 28.312500 USD Components EMP 0 01/16/2009 0 58890.000 4907.500 226.500 28.312500 USD Components EMP 0 01/16/2009 1 58890.000 4907,500 226.500 28.312500 USD Components **EMP** 0 12/16/2008 0 58890.000 4907.500 226.500 28.312500 USD Components 58890.000 4907.500 EMP 0 12/15/2008 0 226.500 28.312500 USD Components EMP 0 10/24/2008 0 57148.000 4762.333 219.800 27.475000 USD Components EMP 0 12/17/2007 0 57148.000 4762.333 219.800 27.475000 USD Components EMP 0 09/24/2007 0 55198.000 4599.833 212.300 26.537500 USD Components EMP 0 09/24/2007 1 55198.000 4599.833 212.300 26.537500 USD Components 1.969 Components IEMP 0 07/02/2007 0 55198.000 4599.833 212.300 26.537500 USD EMP 0 07/02/2007 1 55198.000 4599.833 212.300 26.537500 USD Components EMP 0 06/18/2007 0 54132.000 4511.000 208.200 26.025000 USD 4.992 Components 51558.000 4296.500 198.300 24.787500 USD EMP 0 05/22/2007 0 Components EMP 0 04/23/2007 0 51558.000 4296.500 198.300 24.787500 USD Components 0 04/09/2007 0 51558.000 4296.500 198.300 24.787500 USD IEMP Components 24.787500 USD EMP 0 12/18/2006 0 51558.000 4296.500 198.300 3.497 Components 0 10/23/2006 0 49816.000 4151.333 191.600 23.950000 USD EMP Components EMP 23.950000 USD 0 06/19/2006 0 49816.000 4151.333 191.600 Components EMP 0 06/19/2006 1 49816.000 4151.333 191.600 23.950000 USD Components EMP 0 05/18/2006 0 49816.000 4151.333 191.600 23.950000 USD Components 0 04/10/2006 0 49816.000 4151.333 191,600 23.950000 USD EMP Components EMP 0 12/19/2005 0 49816.000 4151.333 191.600 23.950000 USD 2.680 Components EMP 0 07/18/2005 0 48516.000 4043.000 186.600 23.325000 USD Components 48516.000 4043.000 23.325000 USD EMP 0 05/09/2005 0 186.600 Components **EMP** 0 12/20/2004 0 48516.000 4043.000 186.600 23.325000 USD 2.471 Components EMP 0 11/08/2004 0 47346.000 3945.500 182.100 22.762500 USD Components **EMP** 0 11/01/2004 0 47346.000 3945.500 182.100 22.762500 USD Components EMP 0 07/19/2004 0 47346.000 3945.500 182.100 22.762500 USD Components **EMP** 0 06/07/2004 0 47346.000 3945.500 182,100 22.762500 USD Components **EMP** 0 04/26/2004 0 47346.000 3945.500 182.100 22.762500 USD 1.618 Components **EMP** 0 12/08/2003 0 46592.000 3882.667 179.200 22.400000 USD Components 22.400000 USD **EMP** 0 12/09/2002 0 46592.000 3882.667 179.200 4.005 Components **EMP** 0 12/10/2001 0 44798.000 3733.170 172.300 21.537500 USD 3.983 Components 0 08/06/2001 0 43082.000 3590.170 165.700 20.712500 USD **EMP** Components **EMP** 0 07/23/2001 0 43082.000 3590.170 165.700 20.712500 USD Components 43082.000 3590.170 0 07/09/2001 0 20.712500 USD **EMP** 165.700 2.032 Components 0 12/11/2000 0 **EMP** 42224.000 3518.670 162.400 20.300000 USD 5.592 Components 0 11/02/2000 0 39988.000 3332.330 **EMP** 153.800 19.225000 USD Components **EMP** 39988.000 3332.330 0 06/27/2000 0 153.800 19.225000 USD Components **EMP** 0 06/26/2000 0 39988.000 3332.330 153.800 19.225000 USD 1.518 Components **EMP** 0 06/12/2000 0 39390.000 3282.500 151.500 18.937500 USD Components

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EMP	0 06/28/1999 0	37310.000 3109.170	143.500 17.937500 USD	1.485 Components
EMP	0 05/17/1999 0	36764.000 3063.667	141.400 17.675000 USD	4.974 Components
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EMP	0 02/09/1998 0	34008.000 2834.000	130.800 16.350000 USD	4.976 Components
EMP	0 01/26/1998 0	32396.000 2699.670	124.600 15.575000 USD	Components
EMP	0 12/15/1997 0	32396.000 2699.670	124.600 15.575000 USD	1.548 Components
EMP	0 06/02/1997 0	31902.000 2658.500	122.700 15.337500 USD	1.995 Components
EMP	0 02/10/1997 0	31278.000 2606.500	120.300 15.037500 USD	6.933 Components
EMP	0 12/16/1996 0	29250.000 2437.500	112.500 14.062500 USD	Components
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EMP	0 12/29/1986 0	13468.000 1122.330	51.800 6.475000 USD	Components

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MRS. MRS. Miss		, i	EMPLOYEE HIS	TORY CA	RD - FRESNO	COUNTY		
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WELCOME MESSAGE:

We are proud to present the Annual Statement of Retirement Benefits for Special District members. Your retirement benefits represent a vital element of your financial planning. This statement provides important information you can use in your retirement planning, such as the current balance of your contributions, your current years of service in the retirement plan, a projection of future benefits you may be entitled to receive, and your current named beneficiary(s).

The Board of Retirement and the FCERA staff encourage you to take the time to review this statement and consider your long term financial objectives. If any of the information is incorrect, or you have questions about your statement or need more information about your retirement plan, please contact the FCERA Office at (559) 457-0681 or visit our website at www.fcera.org.

The Board of Retirement invites all members to attend the regularly scheduled meetings which are held on the first and third Wednesday of each month at 8:30 a.m. at 1111 H. St. Fresno, CA 93721.

PERSONAL INFORMATION:

Soc. Sec. Number(last 4 digits) : 996 Department :

Date Of Birth : 7/1/1981
Status : Active
Employment Status : Full Time
Classification : General Tier I

Entry age for contributions : 26
Date of entry into the system : 7/1/1982
Beneficiary(s) :

Years of credited service : Tier I : 27.50 Tier II : 0.00

Your years of service do not include any prior service, redeposit, prior public service, or Leave of Absence that you are currently purchasing.

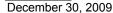
Fresno County Employees' Retirement Association is a defined benefit plan. There are no additional benefits for contributing to the system at a higher age.

EMPLOYEE CONTRIBUTIONS:

Your contribution rates are based on the age at which you entered the Retirement Association. The rates are applied to your base pay plus fixed-term salary increments paid in recognition of special skills or education achievements in order to obtain your pay period retirement contribution.

Your current retirement contribution is \$109.29.

In 2009 you made contributions of \$2,682.21 into the retirement system through payroll deductions. This contribution total excludes any service which you are currently purchasing through payroll deductions.



EMPLOYEE CONTRIBUTIONS:				
Employee contribution balances as of 12/30/2009	Taxed	Taxable	Interest	Total
Basic	892.91	16,678.28	16,044.65	\$33,615.84
Cost-of-Living (COL)	682.08	5,273.11	7,208.70	13,163.89
Supplemental Basic		3,024.18	224.41	3,248.59
Supplemental COL		1,220.14	64.47	1,284.61
Total Contributions and Interest	\$1,574.99	\$26,195.71	\$23,542.23	\$51,312.93

ESTIMATED RETIREMENT BENEFIT AT EARLIEST RETIREMENT DATE:

The benefit amount shown here is only an estimate intended to give you an approximate idea of future retirement income expressed in today's dollars. In calculating your benefit estimate, the following assumptions were made:

- 1) You will work continuously at your 12/30/2009 employment status and base compensation rate until the retirement age indicated.
- 2) All your future service will be earned as a General Tier I member
- There will be no changes in the law or our Retirement System between now and the age indicated; and.
- 4) You will meet all eligibility requirements at the projected retirement age.

Reciprocal service may not be included in the estimate. Prior service, redeposit, prior public service, or Leave of Absence that you are currently purchasing is not included in the estimate. The benefit option shown is the unmodified option.

If you retire on 12/30/2009 at age 53 with 27.5 years of service, your estimated monthly retirement benefits will be \$1.955.82.

SOCIAL SECURITY BENEFIT:

In addition to Retirement System benefits, you may be entitled to receive Social Security benefits during retirement. You can obtain an estimate of your monthly Social Security benefit by calling Social Security Administration's toll free number 1-(800) 772-1213 and asking for the Request for Earnings and Benefit Estimate Statement form.

The Board of Retirement and the FCERA office hopes you will take the time to review this statement and if you have any questions about the information provided, please contact us immediately. If you would like more information or need to change your beneficiary, address or name, please contact the FCERA Office at (559) 457-0681 or visit our website at www.fcera.org.





WELCOME MESSAGE:

We are proud to present the Annual Statement of Retirement Benefits for Deferred / Inactive members. Your retirement benefits represent a vital element of your financial planning. This statement provides important information you can use in your retirement planning, such as the current balance of your contributions, your current years of service in the retirement plan, a projection of future benefits you may be entitled to receive, and your current named beneficiary(s).

The Board of Retirement and the FCERA staff encourage you to take the time to review this statement and consider your long term financial objectives. If any of the information is incorrect, or you have questions about your statement or need more information about your retirement plan, please contact the FCERA Office at (559) 457-0681 or visit our website at www.fcera.org.

The Board of Retirement invites all members to attend the regularly scheduled meetings which are held on the first and third Wednesday of each month at 8:30 a.m. at 1111 H. St. Fresno, CA 93721.

PERSONAL INFORMATION:

Soc. Sec. Number(last 4 digits) : 041 Department : Chd Fam Sv

Date Of Birth :

Date of Employment : 3/31/2003
Status : Suspense
Employment Status : Full Time
Classification : General Tier I

Entry age for contributions : 47

Date of entry into the system : 4/14/2003

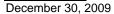
Beneficiary(s)

: -

Years of credited service : Tier I : 5.51 Tier II : 0.00 Tier III : 0.00

EMPLOYEE CONTRIBUTIONS:

Employee contribution balances as of 12/30/2009	Taxed	Taxable	Interest	Total
Basic	2,224.96	11,265.11	1,632.68	\$15,122.75
Cost-of-Living (COL)		6,621.83	630.28	7,252.11
Supplemental Basic	45.03	3,884.35	343.78	4,273.16
Supplemental COL		2,542.97	204.84	2,747.81
Total Contributions and Interest	\$2,269.99	\$24,314.26	\$2,811.58	\$29,395.83



ESTIMATED RETIREMENT BENEFIT AT EARLIEST RETIREMENT DATE:

The benefit amount shown here is an estimate of future retirement income. In calculating your benefit estimate, the following assumptions were made:

- 1) You worked as a General Tier I member during your employment;
- 2) Your final compensation is based on your highest average monthly salary earned while a FCERA member or your reciprocal agency highest average monthly salary if available;
- There will be no changes in the law or the Retirement System between now and the age indicated; and,
- 4) You will meet all eligibility requirements at the projected retirement age.

Reciprocal service is not included in the estimate. In order to receive benefits from reciprocity, vour date of retirement must be the same for all reciprocal systems. <u>If you have established reciprocity, please</u> provide FCERA with a copy of your most recent check stub or final compensation from your reciprocal employer to update your records. We would like the paycheck stubs by April 16, 2010 in order for the information to be used in the upcoming actuarial valuation. Please indicate the frequency of your payroll, for example, bi-weekly, semi-monthly, or monthly on the copy.

Please send to: FCERA

Attn: Benefits Unit 1111 H Street Fresno, CA 93721

If you retire on 1/29/2012 at age 55 with 5.51 years of service, your estimated monthly retirement benefits will be \$803.68.

The benefit shown is payable under the unmodified option. Under this option, your spouse or registered domestic partner at the time you retire may be eligible to receive 60% of your benefit after your death as a continuing benefit. You may select from several other benefit payment options in addition to the one shown here. After you retire, your benefit may be adjusted for cost of living each year on April 1.

SOCIAL SECURITY BENEFIT:

In addition to Retirement System benefits, you may be entitled to receive Social Security benefits during retirement. You can obtain an estimate of your monthly Social Security benefit by calling Social Security Administration's toll free number 1-(800) 772-1213 and asking for the Request for Earnings and Benefit Estimate Statement form.

The Board of Retirement and the FCERA office hopes you will take the time to review this statement and if you have any questions about the information provided, please contact us immediately. If you would like more information or need to change your beneficiary, address or name, please contact the FCERA Office at (559) 457-0681 or visit our website at www.fcera.org.





WELCOME MESSAGE:

We are proud to present the Annual Statement of Retirement Benefits for Deferred / Inactive Special District members. Your retirement benefits represent a vital element of your financial planning. This statement provides important information you can use in your retirement planning, such as the current balance of your contributions, your current years of service in the retirement plan, a projection of future benefits you may be entitled to receive, and your current named beneficiary(s).

The Board of Retirement and the FCERA staff encourage you to take the time to review this statement and consider your long term financial objectives. If any of the information is incorrect, or you have questions about your statement or need more information about your retirement plan, please contact the FCERA Office at (559) 457-0681 or visit our website at www.fcera.org.

The Board of Retirement invites all members to attend the regularly scheduled meetings which are held on the first and third Wednesday of each month at 8:30 a.m. at 1111 H. St. Fresno, CA 93721.

PERSONAL INFORMATION:

Soc. Sec. Number(last 4 digits) : 182 Department :

Date Of Birth :

Date of Employment : 1/16/2001
Status : Deferred
Employment Status : Full Time
Classification : Safety Tier I

Entry age for contributions : 31

Date of entry into the system : 1/30/2001

Beneficiary(s) :

. -

Years of credited service : Tier I : 6.46 Tier II : 0.00

EMPLOYEE CONTRIBUTIONS:

Employee contribution balances as of 12/30/2009	Taxed	Taxable	Interest	Total
Basic		14,094.15	1,720.28	\$15,814.43
Cost-of-Living (COL)		6,007.26	577.43	6,584.69
Supplemental Basic		2,609.73	284.27	2,894.00
Supplemental COL		1,162.37	101.80	1,264.17
Total Contributions and Interest	\$0.00	\$23,873.51	\$2,683.78	\$26,557.29

December 30, 2009

ESTIMATED RETIREMENT BENEFIT AT EARLIEST RETIREMENT DATE:

The benefit amount shown here is an estimate of future retirement income. In calculating your benefit estimate, the following assumptions were made:

- 1) You worked as a Safety Tier I member during your employment;
- 2) Your final compensation is based on your highest average monthly salary earned while a FCERA member or your reciprocal agency highest average monthly salary if available;
- There will be no changes in the law or the Retirement System between now and the age indicated; and,
- 4) You will meet all eligibility requirements at the projected retirement age.

Reciprocal service is not included in the estimate. In order to receive benefits from reciprocity, vour date of retirement must be the same for all reciprocal systems. If you have established reciprocity, please

provide FCERA with a copy of your most recent check stub or final compensation from your reciprocal employer to update your records. We would like the paycheck stubs by April 16, 2010 in order for the information to be used in the upcoming actuarial valuation. Please indicate the frequency of your payroll, for example, bi-weekly, semi-monthly, or monthly on the copy.

Please send to: FCERA

Attn: Benefits Unit 1111 H Street Fresno, CA 93721

If you retire on 2/4/2018 at age 50 with 6.46 years of service, your estimated monthly retirement benefits will be \$929.01.

The benefit shown is payable under the unmodified option. Under this option, your spouse or registered domestic partner at the time you retire may be eligible to receive 60% of your benefit after your death as a continuing benefit. You may select from several other benefit payment options in addition to the one shown here. After you retire, your benefit may be adjusted for cost of living each year on April 1.

SOCIAL SECURITY BENEFIT:

In addition to Retirement System benefits, you may be entitled to receive Social Security benefits during retirement. You can obtain an estimate of your monthly Social Security benefit by calling Social Security Administration's toll free number 1-(800) 772-1213 and asking for the Request for Earnings and Benefit Estimate Statement form.

The Board of Retirement and the FCERA office hopes you will take the time to review this statement and if you have any questions about the information provided, please contact us immediately. If you would like more information or need to change your beneficiary, address or name, please contact the FCERA Office at (559) 457-0681 or visit our website at www.fcera.org.



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

APPLICATION FOR DISABILITY RETIREMENT

(Please type or print in ink)

Board of Retirement 1111 H Street Fresno, California 93721

Gentlemen:					
I have become permanently incapacitated for the performance of my duties in the position of					
in the Dep					
	 Service-connected disability retirement Nonservice-connected disability retirement 				
th a	at such incapacity did not a	arise out of your empl connected disability re	re permanently incapacitated from the duties of your job, but oyment, the Board will consider your application as an etirement you may appeal that decision. However, the finding of ealed.		
Yes					
Yes If final determination is not made upon my application for disability retirement within 90 days after I file my application and if I meet the minimum age and years of service eligibility requirements. I wish to be sent an application for a service retirement pending the determination of eligibility for disability retirement.					
Name: _					
Other names used during County employment:					
Social Security Number:					
Address: (No. Street, Apt. No.)					
(City)		(State)	(Zip Code)		
Home Tel	Home Telephone No. ()———— Work Telephone No. ()—————				
Age:	Sex:	Birth Date:	Years of Service:		
Date Last	Worked:				
Are you m	narried at present: Yes	☐ No If yes:			
Spouse's Name: Social Security Number:			Social Security Number:		
Spouse's Birth Date:			Date of Marriage:		
Names ar	nd Birth Dates of children u	,			

Please complete each page of this application. If more space is required, attach additional sheets.

Cu	rrent employment status with the County (check all items that apply to you);
	Working ———— hours per week.
	Sick Leave with compensation. Approximate date paid leave ends:
	Industrial leave with compensation. Approximate date paid leave ends:
	Resigned or terminated from County Service. Effective date: ————————————————————————————————————
	Sick leave without compensation. Date paid compensation ended:
	Other. Please specify:
1.	Describe specifically the injury or illness that you claim is causing you to be permanently disabled from performing your duties.
2.	How and where did the injury or illness occur? (Please answer completely.)
3.	On what date were you injured or did you first notice that you were ill?
4.	If your disability is the result of a job-related injury (or injuries) or a job-related disease or illness, list all witnesses. Give names, work locations, phone numbers and addresses of the witnesses.
5.	Describe the actual duties which you were assigned and which you performed at the time your disability arose.

□ Yes	ou ever received treatment for a SIMILAR injury or illness? S □ No If yes: Give the dates of treatment.
□ Yes	s □ No If yes:
□ Yes	s □ No If yes:
□ Yes	s □ No If yes:
□ Yes	s □ No If yes:
□ Yes	S □ No If yes: Give the dates of treatment.
□ Yes	S □ No If yes: Give the dates of treatment.
□ Yes	S □ No If yes: Give the dates of treatment.
b.	Give the dates of treatment. Give the names and addresses of the treating doctors, hospitals or clinics. Description: Descrip
b.	Give the dates of treatment. Give the names and addresses of the treating doctors, hospitals or clinics. Description: Descrip

List all employers (including other County departments) for whom you have worked in the last 10 years. Including addresses, telephone numbers, periods of employment and names of all supervisors.
List the names, addresses and telephone numbers of all doctors or other individuals consulted for diagnosis treatment relating to the subject injury or disease. Include the approximate dates of consultation, if known. Please include any doctors with whom you have appointments scheduled in the future for additional medica services that pertain to this injury or disease. List the dates of the future appointments.
Are you now or have you ever received any kind of disability benefits, including pension, awards or medical compensation for this or any other injury or illness? ☐ Yes ☐ No If yes, give details.
compensation for this or any other injury or illness?
compensation for this or any other injury or illness?
compensation for this or any other injury or illness?

14.	4. Include any further information you might offer to help the	e Board of Retirement in determining	your disability.
15.	 Will you be represented in this application for disability re ☐ Yes ☐ No If yes, include Attorney's name ad 		
16.	I will provide the names and addresses of any medical p application. I will also provide the Association with any ir responses given above as soon as I receive such information.	nformation that changes, adds to, or	
17.	7. I understand and acknowledge that this Application of Diaccepted for processing by the Fresno County Employee copy of a medical or psychological report prepared by a listating that I am permanently disabled from the performation forth the causes for my disability. I understand that the counderstand that if I do not obtain this report promptly, that lose my rights to a disability retirement, pursuant to Gove Government Code, section 31722 provides that my appliments after I discontinue service, within four months after while, my application, I am continuously physically or mentally in	es' Retirement Association unless and licensed physician or psychologist whance of the duties of my position, and cost of this report is my responsibility at my application may be untimely when ment code, Section 31722. I under cation shall be made while I am in sever expiration of any period during when the date of discontinuance of sections.	d until I provide a ho has treated me I which report sets I further hich may cause me to erstand that ervice, within four hich a presumption is
I decla	declare under penalty of perjury under the laws of the State of C	California that the foregoing is true ar	nd correct.
Execu	executed this day of	20at	, California.
Emplo	Employee Signature		
*Auth	Authorized Employee Signature		
*Title	Title *Phone	Number	

*Required only when department files on behalf of employee.

		Employee Retirement Contributions									
			Pay	and severely severely		Buy Back					
Status	Count	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL		
Membership:	G										
A	5,781	377,879.59	238,183.64	169,583.94	74,158.84	4,592.40	887.46	0.00	0.00		
D	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
F	19	35.18	22.19	16.02	7.06	0.00	0.00	0.00	0.00		
L	54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
P	1	126.38	79.75	57.79	25.35	0.00	0.00	0.00	0.00		
T	436	667.21	420.49	310.80	135.88	0.00	0.00	0.00	0.00		
Total G	6,295	378,708.36	238,706.07	169,968.55	74,327.13	4,592.40	887.46	0.00	0.00		
Membership:	G2										
Α	142	9,618.74	7,484.22	0.00	0.00	118.67	0.00	0.00	0.00		
L	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Τ	15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Total G2	158	9,618.74	7,484.22	0.00	0.00	118.67	0.00	0.00	0.00		
Membership:	G3										
Α	648	36,426.87	22,645.69	0.00	0.00	319.11	225.40	0.00	0.00		
D	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
F	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
L	13	55.84	34.77	0.00	0.00	0.00	0.00	0.00	0.00		
T	34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Total G3	698	36,482.71	22,680.46	0.00	0.00	319.11	225.40	0.00	0.00		
Membership:	S										
Α	738	88,289.66	76,891.87	22,062.72	14,484.20	627.20	221.30	0.00	0.00		
D	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
F	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
L	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Т	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Total S	786	88,289.66	76,891.87	22,062.72	14,484.20	627.20	221.30	0.00	0.00		
Membership:	S 2										
Α.	39	4,234.09	4,137.96	0.00	0.00	41.88	24.87	0.00	0.00		
F	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
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				Emp	nt Contributions					
			Pay		Buy Back					
Status	Count	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL	
Т	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total S2	42	4,234.09	4,137.96	0.00	0.00	41.88	24.87	0.00	0.00	
Grand Total	7,979	517,333.56	349,900.58	192,031.27	88,811.33	5,699.26	1,359.03	0.00	0.00	

		STREET SHEET SHEET	Employer Retirement Contributions									
Status	Count	Basic <= \$162	Basic > \$162	COL <= \$162	COL > \$162	Supp Basic <= \$162	Supp Basic > \$162	Supp COL <= \$162	Supp COL > \$162			
Membership	: G						annamin teori mena da da da da da da da da da da da da da	and the second second second second second second second second second second second second second second second	and the contract of the contra			
Α	5,781	148,144.75	1,809,968.25	56,741.75	693,095.08	56,895.80	695,124.12	0.00	0.00			
D	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
F	19	28.85	205.35	11.05	78.63	11.08	78.87	0.00	0.00			
L	54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Р	1	28.85	582.65	11.05	223.12	11.08	223.77	0.00	0.00			
Т	436	230.80	2,918.37	88.40	1,117.55	88.64	1,120.80	0.00	0.00			
Total G	6,295	148,433.25	1,813,674.62	56,852.25	694,514.38	57,006.60	696,547.56	0.00	0.00			
Membership:	: G2											
Α	142	4,374.60	55,595.62	1,520.76	19,317.89	695.52	8,835.06	0.00	0.00			
L	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Т	15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Total G2	158	4,374.60	55,595.62	1,520.76	19,317.89	695.52	8,835.06	0.00	0.00			
Membership:	G3											
Α	648	19,024.70	157,519.12	7,067.24	58,485.29	3,294.60	27,293.20	0.00	0.00			
D	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
F	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
L	13	29.45	291.79	10.94	108.34	5.10	50.56	0.00	0.00			
Т	34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Total G3	698	19,054.15	157,810.91	7,078.18	58,593.63	3,299.70	27,343.76	0.00	0.00			
Membership:	S											
Α	738	29,055.28	486,705.08	18,315.28	306,789.19	7,611.08	127,456.21	0.00	0.00			
D	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
F	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
L	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Т	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Total S	786	29,055.28	486,705.08	18,315.28	306,789.19	7,611.08	127,456.21	0.00	0.00			
Membership:	S2											
Α	39	1,687.96	25,234.16	985.72	14,733.75	172.90	2,586.03	0.00	0.00			
F	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
rptPayrollImportTotals				Page	2 of 4			Printed on We	d Nov 10, 2010 4:18			

Printed on Wed Nov 10, 2010 4:18 pm

			Employer Retirement Contributions									
Status	Count	Basic <= \$162	Basic > \$162	COL <= \$162	COL > \$162	Supp Basic <= \$162	Supp Basic > \$162	Supp COL <= \$162	Supp GOL > \$162			
Т	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Total S2	42	1,687.96	25,234.16	985.72	14,733.75	172.90	2,586.03	0.00	0.00			
Grand Total	7,979	202,605.24	2,539,020.39	84,752.19	1,093,948.84	68,785.80	862,768.62	0.00	0.00			

County Employees - Final Report

Category: County - Active

Participant Count: 6,848

		Taxabi	le		Taxed			
}	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I								
Beginning Balance	\$27,949,224.86	\$12,805,624.41	\$3,851,900.59	\$2,129,684.77	\$152,881.66	\$92,408.43	~\$658:8 7	\$416.86
User Adjustments	3,421.66	2,224.11	185.17	0.00	∞∞85 ₌18	0.00	0.00	0.00
Refunds	(36,963.74)	(16,099.25)	(5,582.74)	(3,026.67)	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.61	0.53	0.00	0.00				
Transfers In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers Out	2,837.10	2,463.72	707.70	465.15	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$27,918,520.49	\$12,794,213.52	\$3,847,210.72	\$2,127,123.25	\$152,966.84	\$92,408.43	\$658.87	\$416.86
Current Contributions	88,289.66	₹76,891.87 ≈	22,062.72	14,484.20	0.00	0.00	0.00	0.00
Ongoing Buy Backs	627.20	≈221.30 _≪	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$28,007,437.35	\$12,871,326.69	\$3,869,273.44	\$2,141,607.45	\$152,966.84	\$92,408.43	\$658.87	\$416.86°
Safety Tier II								
Beginning Basance832	.05	\$379,850.88			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$408,832.05	\$379,850.88			\$0.00	\$0.00		
Current Contributions	4,234.09	4,137.96			0.00	0.00		
Ongoing Buy Backs	41.88	24.87			0.00	0.00		
Ending Balance	\$413,108.02	\$384,013.71			\$0.00	\$0.00		

County Employees – Final Report

Category: County - Clearinghouse

Participant Count: 16

		Taxab	le			Taxe	d	
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I								
Beginning Balance	\$363,536.22	\$144,852.20	\$22,864.47	\$11,696.28	\$8,390.07	\$5,813.68	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers In	25,839.40	14,486.13	(707.70)	(465.15)	669.25	477.16	0.00	0.00
Transfers Out	(300,978.18)	(122,639.16)	(16,881.88)	(8,845.33)	(8,390.07)	(5,813.68)	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$88,397.44	\$36,699.17	\$5,274.89	\$2,385.80	\$669.25	\$477.16	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$88,397.44	\$36,699.17	\$5,274.89	\$2,385.80	\$669.25	\$477.16	\$0.00	\$0.00
Safety Tier II								
Beginning Balance	\$0.00	\$0.00			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$0.00	\$0.00			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$0.00	\$0.00			\$0.00	\$0.00		

County Employees - Final Report

Category: County - Deferred

Participant Count: 1,078

		Taxab	le			Taxe	j	
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I Beginning Balance	\$1,161,283.85	\$278,123.51	\$46,877.57	\$17,312.00	\$33,757.93	\$13,225.75	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers Out	(28,676.50)	(16,949.85)	0.00	0.00	(669.25)	(477.16)	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$1,132,607.35	\$261,173.66	\$46,877.57	\$17,312.00	\$33,088.68	\$12,748.59	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$1,132,607.35	\$261,173.66	\$46,877.57	\$17,312.00	\$33,088.68	\$12,748.59	\$0.00	\$0.00
Safety Tier II								
Beginning Balance	\$8,601.28	\$7,427.31			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$8,601.28	\$7,427.31			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$8,601.28	\$7,427.31			\$0.00	\$0.00		

County Employees – Final Report

Category: County - Inactive

Participant Count: 1,198

		Taxat	ole			Taxe	d	
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I								
Beginning Balance	\$175,459.69	\$69,456.12	\$25,590.88	\$13,059.18	\$0.00	\$0.00	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers Out	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$175,459.69	\$69,456.12	\$25,590.88	\$13,059.18	\$0.00	\$0.00	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$175,459.69	\$69,456.12	\$25,590.88	\$13,059.18	\$0.00	\$0.00	\$0.00	\$0.00
Safety Tier II								
Beginning Balance	\$27,186.36	\$24,520.73			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$27,186.36	\$24,520.73			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$27,186.36	\$24,520.73			\$0.00	\$0.00		

County Employees - Final Report

Category: County - Not Participating

Participant Count: 21

		Taxat	ole	Tanacas and the same and the sa		Taxe	d	
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I								
Beginning Balance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers Out	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Safety Tier II								
Beginning Balance	\$4.30	\$4.09			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$4.30	\$4.09			\$0.00	\$0,00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$4.30	\$4.09			\$0.00	\$0.00		

County Employees – Final Report

Category: County - Refund

Participant Count: 790

		Taxat	ole			Taxe	d	
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I								
Beginning Balance	\$115,704.32	\$24,482.56	\$1,961.97	\$63.27	\$0.00	\$0.00	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers Out	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$115,704.32	\$24,482.56	\$1,961.97	\$63.27	\$0.00	\$0.00	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$115,704.32	\$24,482.56	\$1,961.97	\$63.27	\$0.00	\$0.00	\$0.00	\$0.00
Safety Tier II								
Beginning Balance	\$0.00	\$0.00			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$0.00	\$0.00			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$0.00	\$0.00			\$0.00	\$0.00		

County Employees - Final Report

Category: County - Suspense

Participant Count: 304

		Taxat	ole			Taxe	d	
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I								
Beginning Balance	\$411,646.40	\$121,819.08	\$47,160.34	\$20,818.95	\$2,069.23	\$0.00	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers in	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers Out	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$411,646.40	\$121,819.08	\$47,160.34	\$20,818.95	\$2,069.23	\$0.00	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$411,646.40	\$121,819.08	\$47,160.34	\$20,818.95	\$2,069.23	\$0.00	\$0.00	\$0.00
Safety Tier II								
Beginning Balance	\$5,517.12	\$5,355.57			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$5,517.12	\$5,355.57			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$5,517.12	\$5,355.57			\$0.00	\$0.00		

County Employees - Final Report

Total Participants Processed:

10,255

		Taxat	ole			Taxe	t	
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
Safety Tier I	***************************************							
Grand Total	\$29,931,252.55	\$13,384,957.28	\$3,996,139.09	\$2,195,246.65	\$188,794.00	\$105,634.18	\$658.87	\$416.86
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Safety Tier II Grand Total	\$454,417.08	\$421,321.41			\$0.00	\$0.00		
Unknown	0.00	0.00			0.00	0.00		

Category: County	/ - Active		Participant Co	ount: 6,848	Pay	roll Period: 10	0/5/2010 to 10/18/2010				
		Taxa	ble			Taxed					
Camanal Tian I	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL			
General Tier I Beginning Balance	\$111,162,453.39	\$44,435,523.77	\$27,744,303.36%	12,195,267.50	\$1,405,630.78	\$749,870.29	\$16,005.69	\$3,327.46			
User Adjustments Refunds	2,045.80 0.00	1,272.92 0.00	532.55 0.00	232.55 0.00	1,315:44 0.00	627.00 0.00	0.00	0.00			
Semi-Annual Interest		0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Transfers In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Transfers Out	(166,912.21)	(86,967.09)		(22,445.11)	(20,979.28)	(5,447,24)					
Unknown	55,376.88	19,546.34	7,961.51	~3,338.31×	423 .00	301.52	0.00	0.00			
Subtotal	\$111,052,963.86	\$44,369,375.94	\$27,704,206.72	12,176,393.25	\$1,386,389.94	\$745,351.57	\$15,876.14	\$3,327.46			
Current Contributions	≈378;176.35 _≈	238,370.58	169,709.36	74,213.89	0.00	0.00	0.00	0.00			
Ongoing Buy Backs	<4,051.42 </td <td>827.96</td> <td>514.42</td> <td>68:51</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td>	827.96	514.42	68:51	0.00	0.00	0.00	0.00			
Ending Balance	\$111,435,191.63	\$44,608,574.48	\$27,874,430.50°;	12,250,675.65	\$1,386,389.94	\$745,351.57	\$15,876.14	\$3,327.46			
General Tier II Beginning Balance	\$924,495.87	\$684,996.18			*\$3,553,14	«\$2,481,39 ×					
User Adjustments	0.00	0.00			0.00	0.00					
Refunds	0.00	0.00			0.00	0.00					
Semi-Annual Interest	0.00	0.00									
Transfers In	0.00	0.00			0.00	0.00					
Transfers Out	(2,807.41)	(2,194.50)	**		0.00	0.00					
Unknown	0.00	0.00			0.00	0.00					
Subtotal	\$921,688.46	\$682,801,68			\$3,553.14	\$2,481.39					
Current Contributions	9,618.74	7,484.22			0.00	0.00					
Ongoing Buy Backs	164.75	··124.95			0.00	0.00					
Ending Balance	\$931,471.95	\$690,410.85			\$3,553.14	\$2,481.39					
General Tier III Beginning Balance	\$2,032,461,76	\$1,264,005.52	:		***\$137 ,35***	\$94,06					
User Adjustments	0.00	0.00			0.00	0.00					
Refunds	0.00	0.00			0.00	0.00					
Semi-Annual Interest	0.00	0.00									
Transfers In	0.00	0.00			0.00	0.00					
Transfers Out	(5,420.18)	(3,306.78)	į.		0.00	0.00					
Unknown	0.00	0.00			0.00	0.00					
Subtotal	\$2,027,041.58	\$1,260,698.74			\$137.35 ···	\$94.06					
Current Contributions	36,444.80	22,656.93			0.00	0.00					
Ongoing Buy Backs	154.36	100.45			0.00	0.00					
Ending Balance	\$2,063,640.74	\$1,283,456.12	ę.		\$137.35	\$94.06					

Category: County - Clearinghouse

Participant Count: 16

		Taxab	le		Taxed				
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL	
General Tier I							oupp Duoio	oupp oor	
Beginning Balance	\$881,479.88	\$289,680.98	\$142,896.50	\$58,215.91	\$31,657.23	\$14,498.57	\$0.00	\$0.00	
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Semi-Annual Interest	0.00	0.00	0.00	0.00					
Transfers In	125,229.64	70,321.91	23,034.46	10,304.63	15,153.47	5,907.53	129.55	0.00	
Transfers Out	(681,174.68)	(226,693.02)	(110,571.22)	(45,219.33)	(26,035.56)	(13,699.90)	0.00	0.00	
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Subtotal	\$325,534.84	\$133,309.87	\$55,359.74	\$23,301.21	\$20,775.14	\$6,706.20	\$129.55	\$0.00	
Current Contributions	672.31	424.03	312.96	136.82	0.00	0.00	0.00	0.00	
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Ending Balance	\$326,207.15	\$133,733.90	\$55,672.70	\$23,438.03	\$20,775.14	\$6,706.20	\$129.55	\$0.00	
General Tier II									
Beginning Balance	\$0.00	\$0.00			\$0.00	\$0.00			
User Adjustments	0.00	0.00			0.00	0.00			
Refunds	0.00	0.00			0.00	0.00			
Semi-Annual Interest	0.00	0.00							
Transfers In	0.00	0.00			0.00	0.00			
Transfers Out	0.00	0.00			0.00	0.00			
Unknown	0.00	0.00			0.00	0.00			
Subtotal	\$0.00	\$0.00			\$0.00	\$0.00			
Current Contributions	0.00	0.00			0.00	0.00			
Ongoing Buy Backs	0.00	0.00			0.00	0.00			
Ending Balance	\$0.00	\$0.00			\$0.00	\$0.00			
General Tier III									
Beginning Balance	\$0.00	\$0.00			\$0.00	\$0.00			
User Adjustments	0.00	0.00			0.00	0.00			
Refunds	0.00	0.00			0.00	0.00			
Semi-Annual Interest	0.00	0.00							
Transfers In	0.00	0.00			0.00	0.00			
Transfers Out	0.00	0.00			0.00	0.00			
Unknown	0.00	0.00			0.00	0.00			
Subtotal	\$0.00	\$0.00			\$0.00	\$0.00			
Current Contributions	0.00	0.00			0.00	0.00			
Ongoing Buy Backs	0.00	0.00			0.00	0.00			
Ending Balance	\$0.00	\$0.00			\$0.00	\$0.00			

Category: County - Deferred

Participant Count: 1,078

		Taxa	ble			Taxed		
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
General Tier I Beginning Balance	\$16,951,290.60	\$6,159,557.12	\$1,190,674.45	\$437,481.43	\$733,298.80	\$423,717.37	\$6,466.39	\$345.35
User Adjustments	4,541.33	1,806.66	22.11	0.00	0.00			
Refunds	0.00	0.00	0.00	0.00	0.00 0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers In	46,427.47	17,074.48	11,291.55	E 227 00	0.00			
Transfers Out	(133,895.68)	(54,485.74)	(6,916.36)	5,227.80 (2,904.93)	0.00 (5,972.93)	0.00 (3,984.92)	0.00 0.00	0.00 0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$16,868,363.72	\$6,123,952.52	\$1,195,071.75	\$439,804.30	\$727,325.87	\$419,732.45	\$6,466.39	\$345.35
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$16,868,363.72	\$6,123,952.52	\$1,195,071.75	\$439,804.30	\$727,325.87	\$419,732.45	\$6,466.39	\$345.35
General Tier II Beginning Balance	\$24,352.83	\$17,538.35			\$339.99	\$227.08		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00			4.50	0.00		
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$24,352.83	\$17,538.35			\$339.99	\$227.08		
Current Contributions	0.00	0.00			0.00			
Ongoing Buy Backs	0.00	0.00			0.00	0.00 0.00		
Ending Balance	\$24,352.83	\$17,538.35			\$339.99	\$227.08		
General Tier III								
Beginning Balance	\$4,366.79	\$2,767.52			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$4,366.79	\$2,767.52			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$4,366.79	\$2,767.52			\$0.00	\$0.00		
						*		

Category: County - Inactive

Participant Count: 1,198

-		Taxab	ole		-	Taxed		
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
General Tier I							Oupp Daoid	oupp oor
Beginning Balance	\$1,665,367.19	\$549,529.34	\$437,068.52	\$148,967.13	\$3,853.91	\$2,559.00	\$14.33	\$8.52
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers In	6,576.63	3,870.24	2,545.91	1,117.80	0.00	0.00	0.00	0.00
Transfers Out	(10,192.93)	(5,643.03)	(4,555.32)	(1,886.99)	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$1,661,750.89	\$547,756.55	\$435,059.11	\$148,197.94	\$3,853.91	\$2,559.00	\$14.33	\$8.52
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$1,661,750.89	\$547,756.55	\$435,059.11	\$148,197.94	\$3,853.91	\$2,559.00	\$14.33	\$8.52
General Tier II								
Beginning Balance	\$71,359.62	\$51,704.95			\$24.40	\$16.37		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	2,807.41	2,194.50			0.00	0.00		
Transfers Out	(7,714.31)	(5,962.62)			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$66,452.72	\$47,936.83			\$24.40	\$16.37		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$66,452.72	\$47,936.83			\$24.40	\$16.37		
General Tier III								
Beginning Balance	\$105,794.86	\$65,981.04			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	3,431.03	2,093.96			0.00	0.00		
Transfers Out	(292.36)	(182.22)			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$108,933.53	\$67,892.78			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$108,933.53	\$67,892.78			\$0.00	\$0.00		

Category: County - Not Participating

Participant Count: 21

		Taxab	le .			Taxed		
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
General Tier I							oupp Dusio	Oupp OOL
Beginning Balance	\$37,312.75	\$10,923.55	\$5,936.36	\$2,392.21	\$0.00	\$0.00	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00				
Transfers In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transfers Out	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$37,312.75	\$10,923.55	\$5,936.36	\$2,392.21	\$0.00	\$0.00	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$37,312.75	\$10,923.55	\$5,936.36	\$2,392.21	\$0.00	\$0.00	\$0.00	\$0.00
General Tier II								
Beginning Balance	\$341.86	\$268.48			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$341.86	\$268.48			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$341.86	\$268.48			\$0.00	\$0.00		
General Tier III								
Beginning Balance	\$704.51	\$451.18			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$704.51	\$451.18			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$704.51	\$451.18			\$0.00	\$0.00		

Category: County - Refund

Participant Count: 790

	7	Taxab	le			Taxed		
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
General Tier I Beginning Balance	\$2,228,892.54	\$690,284.25	\$21,088.14	\$4,358.77	\$91,257.04	\$59,158.37	\$0.00	\$0.00
User Adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Refunds	(13,735.85)	(7,932.55)	(6,249.04)	(2,948.16)	0.00	0.00	0.00	0.00 0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00			0.00	0.00
Transfers In	28,943.45	14,557.83	11,586.23	4,991.92	0.00	0.00	0.00	0.00
Transfers Out	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$2,244,100.14	\$696,909.53	\$26,425.33	\$6,402.53	\$91,257.04	\$59,158.37	\$0.00	\$0.00
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00
Ending Balance	\$2,244,100.14	\$696,909.53	\$26,425.33	\$6,402.53	\$91,257.04	\$59,158.37	\$0.00	\$0.00
General Tier II Beginning Balance	\$10,415.64	\$7,767.45			\$0.00	\$0.00		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	(6,361.70)	(4,739.44)			0.00	0.00		
Semi-Annual Interest	0.00	0.00						
Transfers In	7,714.31	5,962.62			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$11,768.25	\$8,990.63			\$0.00	\$0.00		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$11,768.25	\$8,990.63			\$0.00	\$0.00		
General Tier III Beginning Balance	\$11,938.85	\$7,378.44			\$0.00	\$0.00		
User Adjustments	58.51	36.51			0.00			
Refunds	(8,667.46)	(5,351.79)			0.00	0.00 0.00		
Semi-Annual Interest	0.00	0.00			5.00	0.00		
Transfers In	2,281.51	1,395.04			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$5,611.41	\$3,458.20			\$0.00	\$0.00		
Current Contributions	37.91	23.53			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$5,649.32	\$3,481.73			\$0.00	\$0.00		

Category: County – Suspense

Participant Count: 304

		Taxab	le			Taxed		
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
General Tier I Beginning Balance	\$3,970,396.16	\$1,104,374.05	\$657,865.96	\$256,640.57	\$65,198.92	\$14,332.09	\$4,378.49	\$376.94
User Adjustments	(74.38)	(62.54)	0.00	0.00	0.00	0.00	0.00	0.00
Refunds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00
Semi-Annual Interest	0.00	0.00	0.00	0.00			2.00	0.00
Transfers In	34,597.71	18,522.71	13,635.19	6,627.80	0.00	0.00	0.00	0.00
Transfers Out	(48,460.44)	(17,320.53)	(11,791.50)	(5,260.92)	0.00	0.00	0.00	0.00
Unknown	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal	\$3,956,459.05	\$1,105,513.69	\$659,709.65	\$258,007.45	\$65,198.92	\$14,332.09	\$4,378.49	\$376.94
Current Contributions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ongoing Buy Backs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	\$3,956,459.05	\$1,105,513.69	\$659,709.65	\$258,007.45	\$65,198.92	\$14,332.09	\$4,378.49	\$376.94
General Tier II Beginning Balance	\$13,553.09	\$10,083.63			\$65.15	\$42.99		
User Adjustments	0.00	0.00			0.00	0.00		
Refunds	0.00	0.00			0.00	0.00		
Semi-Annual Interest	0.00	0.00				0.00		
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$13,553.09	\$10,083.63			\$65.15	\$42.99		
Current Contributions	0.00	0.00			0.00	0.00		
Ongoing Buy Backs	0.00	0.00			0.00	0.00		
Ending Balance	\$13,553.09	\$10,083.63						
	\$10,000.00	Ψ10,000.00			\$65.15	\$42.99		
General Tier III Beginning Balance	\$1,147.31	\$692.75			\$0.00	\$0.00		
User Adjustments	0.00	0.00						
Refunds	0.00	0.00			0.00 0.00	0.00 0.00		
Semi-Annual Interest	0.00	0.00			0.00	0.00		
Transfers In	0.00	0.00			0.00	0.00		
Transfers Out	0.00	0.00			0.00	0.00		
Unknown	0.00	0.00			0.00	0.00		
Subtotal	\$1,147.31	\$692.75			\$0.00	\$0.00		
Current Contributions	0.00	0.00						
Ongoing Buy Backs	0.00	0.00			0.00 0.00	0.00 0.00		
Ending Balance	\$1,147.31							
Challe Datable	Φ1,147.31	\$692.75			\$0.00	\$0.00		

Total Participants Processed:

10,255

		Taxat	ole			Taxed		
	Basic	COL	Supp Basic	Supp COL	Basic	COL	Supp Basic	Supp COL
General Tier I								
Grand Total	\$136,529,385.33	\$53,227,364.22	\$30,252,305.40	13,128,918.11	\$2,294,800.82	\$1,247,839.68	\$26,864.90	\$4,058.27
Unknown	55,376.88	19,546.34	7,961.51	3,338.31	423.00	301.52	0.00	0.00
General Tier II								
Grand Total	\$1,047,940.70	\$775,228.77			\$3,982.68	\$2,767.83		
Unknown	0.00	0.00			0.00	0.00		
General Tier III								
Grand Total	\$2,184,442.20	\$1,358,742.08			\$137.35	\$94.06		
Unknown	0.00	0.00			0.00	0.00		

We are glad to be able to offer you **Direct Deposit** to your checking or savings account. If you would like to have your pension check directly deposited, please have your Bank complete **Section I** on the form below. You must complete **Section II** and then return it to **FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION** (FCERA) office at the address below.

Please continue to advise FCERA of any address changes also at the address listed below.

RETURN COMPLETED FORM TO:

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION 1111 H STREET FRESNO, CALIFORNIA 93721 Phone (559) 457-0681

Return to: I. AUTHORIZATION AGREEMENT FOR AUTOMATIC DEPOSITS (ACH CREDITS) I HEREBY AUTHORIZE STATE STREET BANK, HEREINAFTER CALLED COMPANY, TO INITIATE CREDIT ENTRIES AND TO INITIATE, IF NECESSARY, DEBIT ENTRIES AND ADJUSTMENTS FOR ANY CREDIT ENTRIES MADE IN ERROR TO THE CHECKING/ SAVINGS ACCOUNT INDICATED BELOW AT THE FINANCIAL INSTITUTION NAMED BELOW, HEREINAFTER CALLED DEPOSITORY, TO CREDIT AND/OR DEBIT THE SAME TO SUCH ACCOUNT. BANK NAME BANK ADDRESS_____ CITY_____STATE___ZIP____ BANK PHONE #_____ CHECKING____SAVINGS_____ ABA ROUTING #_____ACCOUNT #___ The Depository Bank agrees to refund to the Trustee any payment or payments received and credited to the account in error or subsequent to the date of his/her death, to the extent funds are available in the account. (Depository Bank Representative's Signature) Print Name and Title: This form will not be accepted if modified in any way. This Authority is to remain in full force and effect until Company has received written notification II. from me of it termination in such time and in such manner as to afford Company and Depository reasonable opportunity to act on it. NOTE: This section must be completed and signed to begin processing. NAME______, FRESNO COUNTY RETIREE SIGNATURE_____DATE____ SOCIAL SECURITY #_____PHONE NUMBER____ Updated:

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION ("FCERA") DISPOSITION OF RETIREMENT CONTRIBUTIONS

IMPORTANT NOTICE: By requesting a withdrawal of your retirement contributions, you should be aware that you will forfeit all rights to future benefits from FCERA, including disability benefits. If you are disabled from your duties, you should contact this office prior to completing this form. If you return to employment which entitles you to membership with FCERA, you may redeposit your withdrawn contributions subject to certain requirements.

Please complete Section I, II and III. Make sure the following information is complete and legible (print or type)

Section I: Member Information						
Member Name	Employee No_	SSN				
Member's Mailing Address						
Street Date Employment Terminated	City State Dept./Dist. Nam					
Member's Telephone Number ()						
Section II: Election Regarding Member C I have read and understand the explanation of multiportant Instructions Regarding Refund of Reticontributions to FCERA in the manner design make an election with respect to my member contributions to PCERA in the manner design make an election with respect to my member contributions and have been preferable advisor and have been preferable advisor and have been preferable advisor and have been preferable advisor and have been preferable advisor and have been preferable advisors and have been preferable advisors and have been preferable advisors and have been preferable advisors and have been preferable advisors and have been preferable advisors and have been preferable advisors and have been preferable advisors and have been preferable advisors and have been preferable advisors.	y rights upon separation and rement Contributions." I here ated by the box that I have atributions, they will remain in	eby elect the disposition of my member Initialed below. I understand that if I do not the retirement fund. I have been advised to				
consult with a professional advisor and have had PLEASE CHOOSE ONE OF TH						
LEAVE FUNDS ON DEPOSIT:						
A. Deferred Retirement: Having credit for five years of service, I elect to leave my contributions on deposit in FCERA and take a deferred retirement to become effective at a later date. (Please note that if you elect this option and do not have five years of service, your retirement funds will remain on deposit pursuant to option C below. You may complete a new form to withdraw your contributions or elect reciprocal retirement within six months after termination of employment.)						
election. I understand that my contribution Retirement System or a member of a retirement a member of the termination from employment with Fresh	election. I understand that my contributions may not be withdrawn while I am a member of a 1937 Act County Retirement System or a member of a retirement system that recognizes service with FCERA for reciprocity. I will					
am aware that if I have less than 5 years retirement benefit unless I establish men service with Fresno County or a participation.	of service with FCERA (I am nbership in a reciprocal syste ating Special District and mee remain in the retirement fund	entributions on deposit in the retirement fund. In not vested) that I am not eligible to receive a sm within the statutory time limit or return to et all other requirements for retirement eligibility. If until I elect to withdraw them, they must be death.				

WITHDRAWAL:

l elect to cancel my membership rights in FCERA and receive a refund of my contributions on deposit with FCERA. I understand that by doing so, I am forfeiting any right I might have to receive benefits from FCERA including disability retirement benefits unless I return to work with Fresno County or a participating Special District and redeposit my withdrawn contributions. I have read the "Special Tax Notice Regarding Refunds of Retirement Contributions" (the "Notice") that explains the Internal Revenue Service (IRS) tax consequences that affect distributions from FCERA. I understand that FCERA cannot provide tax advice or counsel and that this form, the Notice or any representations made by FCERA do not constitute tax advice and that I have been advised to consult with an investment or tax professional prior to making any decision regarding the disposition of any amounts I am to receive from FCERA. I fully understand my options regarding this distribution. If I made contributions prior to July 1, 1985, those contributions (but not the accrued earnings) were made on an after tax basis and are not subject to tax upon distribution. I understand that I may elect a different form of distribution for such after-tax retirement contributions in the "Rollover" boxes, below, by designating which portion of any rollover should be made the after-tax retirement contributions. The total amount distributions:

- D. Direct Distribution: I elect to have my lump sum distribution mailed to my home. I understand that the taxable portion is subject to a mandatory 20% withholding of taxes by the IRS and additional California withholding unless I elect no California withholding. I also understand that unless I roll the taxable portion into an IRA or another qualified plan within 60 days after distribution, it may be subject to early withdrawal penalties.
- [] E. Direct Rollover: I elect to have the taxable portion of my lump sum distribution or refund rolled over into my Individual Retirement Arrangement (IRA) or qualified employer plan. In order for us to process your rollover request, you must provide the information for your IRA or qualified employer plan below.
- F. Part Direct Distribution/Part Direct Rollover: I elect to have _____% of my lump sum distribution mailed to my home and the remaining _____% of my lump sum distribution (the two percentages must total 100% and the entire amount to be rolled over must be taxable) of my lump sum distribution rolled over into my Individual Retirement Arrangement (IRA) or qualified employer plan. I understand that the tax consequences described in D and E above apply to my election. In order for us to process your rollover request, you must provide the information for your IRA or qualified employer plan below.

ROLLOVER INTO MY IRA				
Name of Institution	Account Number	Routir	Routing Number	
Mailing Address	City	State	Zip	
Entity to whom check should be made payable	e (e.g., Bank XX as trustee for YY Retirement Plan for	the benefit of John Doe)		
Type of IRA (check one): Traditional IRA	□ Roth IRA			
Amount:% Contribution So	urce (check only one): Pre-Tax Contributions and	Eamings After-Tax Co	ontributions Both	
ROLLOVER INTO MY IRA				
Name of Institution	Account Number	Routin	Routing Number	
Mailing Address	City	State	Zip	
Amount:% Contribution So	urce (check only one): Pre-Tax Contributions and	Earnings 🖸 After-Tax C	ontributions Both	
ROLLOVER TO A QUALIFIED EMP	LOYER PLAN			
Legal Name of New Employer's Qualified Plan)	Employer's EIN Number	Plan Number	
Mailing Address	City	State	Zip	
Entity to whom check should be made payable	e (e.g., Bank XX as trustee for YY Retirement Plan for	the benefit of John Doe		
SECTION III: Signature.				
*				
Member Signature	Date:			
Print Name			20	

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION ("FCERA")

IMPORTANT INSTRUCTIONS REGARDING REFUNDS OF RETIREMENT CONTRIBUTIONS

When you terminate your employment from Fresno County or a Special District that participates in FCERA, you must decide what you wish to do with your accumulated contributions in the Fresno County Employees' Retirement Association (FCERA). You may either receive a distribution of your contributions to FCERA or leave them on deposit with FCERA. You should carefully consider all of your options. You should consider obtaining advice from a qualified financial planner or tax professional before making a decision. Only then should you select your option.

IMPORTANT NOTICE: By requesting a withdrawal of your retirement contributions, you will forfeit all rights to future benefits from FCERA. These benefits are listed in Section II entitled "Leaving Contributions on Deposit." However, if you return to employment and that employment entitles you to membership with FCERA, you may redeposit your withdrawn contributions, subject to certain requirements, and may regain your rights in FCERA.

I. WITHDRAWAL OF YOUR CONTRIBUTIONS

If you terminate employment with the County of Fresno or a participating Special District, you can withdraw your accumulated retirement contributions and interest. However, as noted above, once you withdraw your contributions, your membership in FCERA is terminated and you will forfeit your rights to all other benefits from FCERA, including disability retirement benefits. If you return to employment and that employment entitles you to membership with FCERA, you may redeposit your withdrawn contributions plus interest prior to filing an application for retirement and may regain your rights in FCERA.

If you withdraw your accumulated contributions and interest, you have three options described below. Please see the notice entitled "Special Tax Notice Regarding Refunds of Retirement Contributions" for more detailed information on these options. This notice is available from the Retirement office if you have not already received it.

A. DIRECT PAYMENT TO YOU

You may choose to have FCERA disburse your contributions directly to you. However, FCERA must withhold federal income taxes in the amount of 20% and will also withhold state income tax unless you elect no state income tax withholding. In addition, you may be subject to a 10% early withdrawal federal

¹ Please note that you may be entitled to an immediate service retirement or disability retirement. This notice does not discuss these options. Please contact the Retirement Office for more information on service retirement and disability retirement.

tax penalty and a 2 1/2% early withdrawal state tax penalty for California residents (other states may impose a similar penalty) when you file your federal and state income tax returns. You should ask your tax advisor about this penalty. After you receive your withdrawal, you will have 60 days to rollover the funds to a traditional IRA or other qualified tax-deferred account to avoid the early withdrawal penalty and to avoid current income tax. However, because of tax withholding, the amount that you receive will not equal the full amount that must be rolled over to avoid these taxes. Therefore if you want to avoid all of these taxes by using a rollover you must find the additional funds from another source.

B. DIRECT ROLLOVER

Upon your request, FCERA will pay the eligible funds directly to a traditional IRA that you choose or to the eligible retirement plan of your new employer, or effective January 1, 2008, if you are eligible, to a Roth IRA. By electing this option you will not have any taxes withheld and will not be subject to an early tax withdrawal penalty.

If you made member retirement contributions prior to July 1, 1985, those member contributions (but not earnings) were made on an after-tax basis. This means that the distribution of pre-July 1, 1985 member contributions (but not earnings) are not taxable upon distribution. You may elect different rollover options for your pre- and post-tax member contributions.

C. PART DIRECT PAYMENT AND PART DIRECT ROLLOVER

You may have part of your contributions distributed directly to you under subsection A above and part contributed to an IRA or other retirement plan in a direct rollover under subsection B above. Any part that is paid directly to you will be subject to the income tax consequences described in paragraph A above.

II. LEAVING CONTRIBUTIONS ON DEPOSIT

If you terminate employment with the County of Fresno or a participating Special District, you may elect to leave your accumulated retirement contributions and interest on deposit with FCERA, regardless of your years of service. However, you cannot receive an FCERA pension in the future unless you meet minimum eligibility requirements. If you leave your contributions on deposit, and you are or become eligible for benefits from FCERA, you may be eligible to receive the benefit of any future plan improvements.

Your funds will continue to earn interest while on deposit. Interest will be credited to your account at the same rate as it is credited to all other member accounts on deposit with FCERA.

If you elect to leave your retirement contributions on deposit with FCERA, the following options may be available to you:

A. DEFERRED RETIREMENT

You may choose deferred retirement status if you terminate employment with a minimum of five (5) years of retirement service credit.² You must leave your accumulated contributions and interest on deposit with FCERA and make an election to take a deferred retirement. You may elect at any time before your effective date of retirement to rescind this election (unless you are employed by Fresno County, a participating Special District or a reciprocal agency) and withdraw all contributions and interest. If you die before receiving a retirement allowance, your accumulated contributions and interest will be paid to your designated beneficiary or estate.

Your funds will continue to earn interest while on deposit. Interest will be credited to your account at the same rate as it is credited to all other member accounts on deposit with the FCERA.

Deferred members may receive a retirement allowance upon the election of the member at any time at which they could have retired had they remained employed by Fresno County or a participating Special District. The actual retirement allowance does not automatically begin when the deferred member reaches the minimum age and years of service criteria for receiving a retirement allowance. A member on deferred retirement status must apply to the FCERA office sixty days prior to the desired retirement date in order to begin receiving timely payment of benefits.

B. RECIPROCAL RETIREMENT BENEFITS

Reciprocal retirement benefits are available to all members of FCERA, regardless of years of service, who terminate employment from Fresno County or a participating Special District and establish membership with a California reciprocal retirement system, subject to certain conditions. These benefits are contingent upon the following:

- 1. You must establish membership in the participating retirement system of an eligible public agency within six months after leaving Fresno County or a participating Special District service, and
- 2. You must leave your contributions and interest on deposit with FCERA and inform FCERA in writing of the name of the county or other public agency in which you will be or are employed within six months after leaving Fresno County or participating Special District service.

The advantages of electing deferred retirement with reciprocity include the following:

² See Section B regarding service credit under reciprocity.

- 1. In the new system, your age for contribution purposes will be the same as when you entered FCERA.
- 2. Service credited under FCERA will count toward establishing your eligibility for benefits in both systems.
- 3. Upon death or retirement for service or disability (provided you retire simultaneously under all reciprocal systems), the final compensation used to determine your benefits from all systems will be the highest that you earned under any one system.
- 4. The contributions, which you have elected to leave on deposit in FCERA, may not be withdrawn while you remain employed by any agency which is covered by the 1937 Retirement Law, the State of California Public Employees' Retirement System (PERS), the State Teachers' Retirement System (STRS), Judges Retirement System or any agency having a reciprocal agreement with PERS.

1937 Retirement Law County Systems to which reciprocity provisions apply:

Alameda =	Los Angeles	Orange	San Joaquin	Stanislaus
Contra Costa	Marin	Sacramento	San Mateo	Tulare
Imperial	Mendocino	San Bernardino	Santa Barbara	Ventura
Kern	Merced	San Diego	Sonoma	

Please contact the Retirement office if you would like information regarding reciprocal agreements with any other public agency.

C. RETIREMENT FUNDS REMAIN ON DEPOSIT

You may elect to leave your retirement contributions on deposit with FCERA even if you do not have 5 years of service. You will not be eligible for a service retirement benefit unless you return to service with FCERA or a participating Special District and earn enough service so that the combined total equals or exceeds 5 years or earn sufficient additional service under a reciprocal system. Your election to leave accumulated contributions on deposit with FCERA may be revoked at any time except:

- 1. While you are employed with Fresno County or a participating Special District;
- 2. While you are in service (entered within six months after discontinuing service with Fresno County or a participating Special District) as a member of a reciprocal retirement system. A list of reciprocal systems is set out above; or

3. While you are in service as a member of a public retirement system supported, in whole or in part, by state funds.

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After you have selected your option, please complete the Disposition of Retirement Contributions form and return it to:

Fresno County Employees' Retirement Association 1111 H Street Fresno, CA 93721

SPECIAL TAX NOTICE REGARDING REFUNDS OF RETIREMENT CONTRIBUTIONS

This notice contains important information that you will need before you determine whether to take a distribution of the retirement contributions (plus interest) that you made to the Fresno County Employees' Retirement Association ("FCERA"). As required by the Internal Revenue Service (the "IRS"), this notice explains how you can continue to defer federal income tax on your retirement contributions to FCERA and this notice contains important information you will need before you decide whether and how to receive your contributions to FCERA.

This notice is provided to you by FCERA because you may receive a distribution of your contributions to FCERA and all or part of the payment that you will soon receive from FCERA may be eligible for rollover by you or your Plan Administrator to a traditional IRA or an eligible employer plan. Also, beginning in 2008, a rollover can be made directly from FCERA to a Roth IRA in certain circumstances. A rollover is a payment by you or the Plan Administrator of all or part of your contributions to another plan or IRA that allows you to continue to postpone taxation of the contributions until they are paid to you. Your payment cannot be rolled over to a SIMPLE IRA or a Coverdell Education Savings Account (formerly known as an education IRA). An "eligible employer plan" includes a plan qualified under section 401(a) of the Internal Revenue Code, including a 401(k) plan, profit-sharing plan, defined benefit plan (such as FCERA), stock bonus plan, and money purchase plan; a section 403(a) annuity plan; a section 403(b) tax-sheltered annuity; and an eligible section 457(b) plan maintained by a governmental employer (governmental 457 plan).

An eligible employer plan is not legally required to accept a rollover. Before you decide to roll over your contributions to another employer plan, you should find out whether the plan accepts rollovers and, if so, the types of distributions it accepts as a rollover. You should also find out about any documents that are required to be completed before the receiving plan will accept a rollover. Even if a plan accepts rollovers, it might not accept rollovers of certain types of distributions, such as after-tax amounts. If this is the case, and your distribution includes after-tax amounts, you may wish instead to roll your distribution over to an IRA or split your rollover amount between the employer plan in which you will participate and an IRA. If an employer plan accepts your rollover, the plan may restrict subsequent distributions of the rollover amount or may require your spouse's consent for any subsequent distribution. A subsequent distribution from the plan that accepts your rollover may also be subject to different tax treatment than distributions from FCERA. Check with the administrator of the plan that is to receive your rollover prior to making the rollover.

If you have additional questions after reading this notice, you can contact the Retirement office at (559) 457-0681.

¹ For distributions made in 2008 and 2009, you will be able to make a direct rollover from FCERA to a Roth IRA if your federal adjusted gross income for the year of the rollover is \$100,000 or less and if you are not a married individual filing a separate federal income tax return. However, as this is a general notice, in all circumstances you should contact your qualified financial planner or tax professional for more detailed information about rolling over your distribution to a Roth IRA, as applicable, a traditional IRA and/or an eligible employer plan.

SUMMARY

There are two ways you may be able to receive a payment of your contributions to FCERA that is eligible for rollover:

- (1) Certain payments can be made directly² to a traditional IRA that you establish, to an eligible employer plan that will accept and hold the payment for your benefit and beginning in 2008, payments may also be made to a Roth IRA in certain circumstances ("DIRECT ROLLOVER"); or
- (2) The payment can be PAID TO YOU.

If you choose a DIRECT ROLLOVER:

- Your payment will not be taxed in the current year and no income tax will be withheld, except for amounts directly rolled over to a Roth IRA, which will be taxed in the year of the rollover.³ A special rule applies for amounts directly rolled over to a Roth IRA in 2010.
- You choose whether your payment will be made directly to your traditional IRA, to an eligible employer plan that accepts your rollover, or to a Roth IRA, if you are eligible. Your payment cannot be rolled over to a SIMPLE IRA or a Coverdell Education Savings Account.
- The taxable portion of your payment will be taxed later when you take it out of
 the traditional IRA or the eligible employer plan. Amounts directly rolled over
 to a Roth IRA will be taxed in the year of the rollover. Depending on the type
 of plan, the later distribution may be subject to different tax treatment than it
 would be if you received a taxable distribution from FCERA.

If you choose to have a payment from FCERA that is eligible for rollover PAID TO YOU:

- You will receive only 80% of the taxable amount of the payment, because the Plan Administrator is required to withhold 20% of that amount and send it to the IRS as income tax withholding to be credited against your taxes.⁴
- The taxable amount of your payment will be taxed in the current year unless you roll it over. Under limited circumstances, you may be able to use special tax rules that could reduce the tax you owe. However, if you receive the payment before age 59 1/2, you may have to pay an additional 10% tax.
- You can roll over all or part of the payment by paying it to your traditional IRA

² Please note that the payment may be in the form of a check made payable to the IRA or employer plan for your benefit. This check may be given to you to be delivered to the administrator of the IRA or employer plan. Payment in this form is still considered payment directly to the IRA or employer plan and qualifies as a DIRECT ROLLOVER.

³ The law now permits a rollover from an eligible employer plan into a Roth IRA under certain circumstances.

⁴ State taxes may also be withheld on this amount. Please contact the Retirement office for more information.

or to an eligible employer plan that accepts your rollover within 60 days after you receive the payment. You cannot have your contributions to FCERA paid to you and then later make a rollover to a Roth IRA. The amount rolled over will not be taxed until you take it out of the traditional IRA or the eligible employer plan.

If within 60 days from the receipt of the payment, you want to roll over 100% of the payment to a traditional IRA or an eligible employer plan, you must find other money to replace the 20% of the taxable portion that was withheld. If you roll over only the 80% that you received, you will be taxed on the 20% that was withheld and that is not rolled over.

Your Right to Waive the 30-Day Notice Period. Generally, neither a DIRECT ROLLOVER nor a payment can be made from FCERA until at least 30 days after your receipt of this notice. Thus, after receiving this notice, you have at least 30 days to consider whether to receive a distribution of your contributions and whether to have your distribution directly rolled over. If you do not wish to wait until this 30-day notice period ends before your election is processed, you may waive the notice period by making an affirmative election indicating whether or not you wish to make a DIRECT ROLLOVER. Your withdrawal will then be processed in accordance with your election as soon as practical after it is received by the Retirement office.

MORE INFORMATION

I. PAYMENTS THAT CAN AND CANNOT BE ROLLED OVER

A refund of your retirement contributions from FCERA may be an "eligible rollover distribution." This means that the refund can be rolled over to a traditional IRA, to an eligible employer plan that accepts rollovers and in certain circumstances after January 1, 2008, to a Roth IRA. Payments from FCERA cannot be rolled over to a SIMPLE IRA or a Coverdell Education Savings Account. The Retirement office should be able to tell you what portion of your payment is an eligible rollover distribution.

After-tax Contributions. If you made after-tax contributions to FCERA, these contributions may be rolled into a traditional IRA, to certain employer plans that accept rollovers of after-tax contributions and in certain circumstances after January 1, 2008, to a Roth IRA. After-tax contributions are generally contributions you made from your own pay that were already taxed. All contributions made to FCERA before July 1, 1985 were after-tax contributions (but interest accrued on these amounts is not after-tax because you have not paid tax on it yet). The following rules apply:

a) Rollover into a Traditional IRA or to a Roth IRA.

You can roll over your after-tax contributions to a traditional IRA either directly or indirectly. The Retirement office may be able to tell you how much of your payment is taxable and how much of the payment is the after-tax portion, however the ultimate responsibility for this determination lies with you. Please consult your tax advisor for assistance.

Beginning January 1, 2008, you may directly rollover the after-tax contributions to a Roth IRA.

If you roll over after-tax contributions to a traditional IRA, it is your responsibility to keep track of, and report to the IRS on the applicable forms, the amount of these after-tax contributions. This will enable the nontaxable amount of any future distributions from the traditional IRA to be determined.

Once you roll over your after-tax contributions to a traditional IRA or Roth IRA, those amounts CANNOT later be rolled over to an employer plan.

b) Rollover into an Employer Plan. You can roll over after-tax contributions from FCERA to another such plan using a DIRECT ROLLOVER if the other plan provides separate accounting for amounts rolled over, including separate accounting for the after-tax member contributions and earnings on those contributions. You CANNOT roll over after-tax contributions to a governmental 457 plan. If you want to roll over your after-tax contributions to an employer plan that accepts these rollovers, you cannot have the after-tax contributions paid to you first. You must instruct the Plan Administrator of FCERA to make a direct rollover on your behalf. Also, you cannot first roll over after-tax contributions to a traditional IRA and then roll over that amount into an employer plan.

The following types of payments cannot be rolled over:

Payments Spread over Long Periods. You cannot roll over a payment if it is part of a series of equal (or almost equal) payments that are made at least once a year and that will last for:

- your lifetime (or a period measured by your life expectancy), or
- your lifetime and your beneficiary's lifetime (or a period measured by your joint life expectancies), or
- a period of 10 years or more.

Required Minimum Payments. Beginning when you reach age 70 1/2 or retire, whichever is later, a certain portion of your payment cannot be rolled over because it is a "required minimum payment" that must be paid to you.

Corrective Distributions. A distribution that is made to correct a failed test, to correct a plan inconsistency or because legal limits on certain contributions were exceeded cannot be rolled over.

The Retirement office should be able to tell you if your payment includes amounts which cannot be rolled over.

II. DIRECT ROLLOVER

A DIRECT ROLLOVER is a direct payment⁵ of the amount of your FCERA contributions to a traditional IRA, an eligible employer plan that will accept such contributions or beginning on January 1, 2008, a Roth IRA. You can choose a DIRECT ROLLOVER of all or any portion of your payment that is an eligible rollover distribution, as described in Part I above. You are not taxed on any taxable portion of your payment for which you choose a DIRECT ROLLOVER until you later take it out of the traditional IRA or eligible employer plan. However, you will be taxed on the taxable portion of the payment that is directly rolled over to a Roth IRA in the year that you make the rollover. In addition, no income tax withholding is required for any taxable portion of your FCERA distribution for which you choose a DIRECT ROLLOVER.

DIRECT ROLLOVER to a Traditional IRA or a Roth IRA. You can open a traditional IRA to receive the direct rollover. If you choose to have your payment made directly to a traditional IRA or, if you are eligible, to a Roth IRA, contact an IRA sponsor (usually a financial institution) to find out how to have your payment made in a direct rollover to a traditional IRA or to a Roth IRA at that institution. If you are unsure of how to invest your money, you can temporarily establish a traditional IRA or, if you are eligible, a Roth IRA to receive the payment. However, in choosing a traditional IRA or a Roth IRA, you may wish to make sure that the traditional IRA or a Roth IRA you choose will allow you to move all or a part of your payment to another IRA at a later date, without penalties or other limitations. See IRS Publication 590, Individual Retirement Arrangements, for more information on traditional IRAs and Roth IRAs (including limits on how often you can roll over between IRAs).

DIRECT ROLLOVER to an Eligible Employer Plan. If you are employed by a new employer that has an eligible employer plan, and you want a direct rollover your payment to that plan, ask the plan administrator of that plan whether the plan will accept your rollover. An eligible employer plan is not legally required to accept a rollover. Even if your new employer's plan does not accept a rollover, you can choose a DIRECT ROLLOVER to a traditional IRA or, in some circumstances, a Roth IRA. If the employer plan accepts your rollover, the plan may provide restrictions on the circumstances under which you may later receive a distribution of the rollover amount or may require spousal consent to any subsequent distribution. Check with the plan administrator of that plan before making your decision.

Change in Tax Treatment Resulting from a DIRECT ROLLOVER. The tax treatment of any payment from the eligible employer plan, traditional IRA or a Roth IRA receiving your DIRECT ROLLOVER might be different than if you received your benefit in a taxable distribution directly from FCERA. For example, if you were born before January 1, 1936, you might be entitled to ten-year averaging or capital gain treatment, as explained below. However, if you have your benefit rolled over to a section 403(b) tax-sheltered annuity, a governmental 457 plan, a traditional IRA or a Roth IRA in a DIRECT ROLLOVER, your benefit will no longer be eligible for that special treatment. See the sections below entitled "Additional 10% Tax if You Are under Age 59 1/2" and "Special Tax Treatment if You Were Born before January 1, 1936."

⁵ See footnote 2.

III. PAYMENT PAID TO YOU

If your payment can be rolled over (see Part I above) and the payment is made to you in cash, it is subject to 20% federal income tax withholding on the taxable portion (state tax withholding may also apply). The payment is taxed in the year you receive it unless, within 60 days, you roll it over to a traditional IRA or an eligible employer plan that accepts rollovers. If you do not roll it over, special tax rules may apply.

Income Tax Withholding:

Mandatory Withholding. If any portion of your payment can be rolled over under Part I above and you do not elect to make a DIRECT ROLLOVER, FCERA is required by law to withhold 20% of the taxable amount. This amount is sent to the IRS as federal income tax withholding. For example, if you can roll over a taxable payment of \$10,000, only \$8,000 will be paid to you because FCERA must withhold \$2,000 as income tax. However, when you prepare your income tax return for the year, unless you make a rollover within 60 days (see "Sixty-Day Rollover Option" below), you must report the full \$10,000 as a taxable payment from FCERA. You must report the \$2,000 as tax withheld, and it will be credited against any income tax you owe for the year. There will be no income tax withholding if your payments for the year are less than \$200.

Voluntary Withholding. If any portion of your payment is taxable but cannot be rolled over under Part I above, the mandatory withholding rules described above do not apply. In this case, you may elect not to have withholding apply to that portion. If you do nothing, 10% will be taken out of this portion of your payment for federal income tax withholding (and an additional amount may be withheld for state income tax withholding). To elect out of withholding, ask the Retirement Office for the election form and related information.

Sixty-Day Rollover Option. If you receive a payment that can be rolled over under Part I above, you can still decide to roll over all or part of it to a traditional IRA or to an eligible employer plan that accepts rollovers. If you decide to roll over, you must contribute the amount of the payment you received to a traditional IRA or eligible employer plan within 60 days after you receive the payment. The portion of your payment that is rolled over will not be taxed until you take it out of the traditional IRA or the eligible employer plan.

You can roll over up to 100% of your payment that can be rolled over under Part I above, including an amount equal to the 20% of the taxable portion that was withheld. If you choose to roll over 100%, you must find other money within the 60-day period to contribute to the traditional IRA or the eligible employer plan, to replace the 20% that was withheld. On the other hand, if you roll over only the 80% of the taxable portion that you received, you will be taxed on the 20% that was withheld.

Example: The taxable portion of your payment that can be rolled over under Part I above is \$10,000, and you choose to have it paid to you. You will receive \$8,000, and \$2,000 will be sent to the IRS as income tax withholding. Within 60 days after receiving the \$8,000, you may roll over the entire \$10,000 to a traditional IRA or an eligible employer plan. To do this, you roll over the \$8,000 you received from FCERA, and you will have to find \$2,000 from other sources (your savings, a loan, etc.). In this case, the

entire \$10,000 is not taxed until you take it out of the traditional IRA or an eligible employer plan. If you roll over the entire \$10,000, when you file your income tax return you may get a refund of part or all of the \$2,000 withheld.

If, on the other hand, you roll over only \$8,000, the \$2,000 you did not roll over is taxed in the year it was withheld (and may be subject to the additional 10% tax described below). When you file your income tax return, you may get a refund of part of the \$2,000 withheld. (However, any refund is likely to be larger if you roll over the entire \$10,000.)

Additional Tax If You Are under Age 59 1/2. If you receive a payment before you reach age 59 1/2 and you do not roll it over, then, in addition to the regular income tax, you may have to pay an extra federal tax equal to 10% of the taxable portion of the payment and an additional California tax equal to 2 1/2% of the taxable portion of the payment. The additional tax generally does not apply to (1) payments that are paid after you separate from service with your employer during or after the year you reach age 55, (2) payments that are paid because you retire due to disability, (3) payments that are paid as equal (or almost equal) payments over your life or life expectancy (or your and your beneficiary's lives or life expectancies), (4) payments that are paid directly to the government to satisfy a federal tax levy, (6) payments that are paid to an alternate payee under a qualified domestic relations order, or (7) payments that do not exceed the amount of your deductible medical expenses. See IRS Form 5329 for more information on the additional 10% federal tax.

Special Tax Treatment If You Were Born before January 1, 1936. If you receive a payment from FCERA that can be rolled over under Part I above and you do not roll it over to a traditional IRA or other eligible employer plan that will accept it, the payment will be taxed in the year you receive it. However, if the payment qualifies as a "lump sum distribution," it may be eligible for special tax treatment. A lump sum distribution is a payment, within one year, of your entire balance under FCERA (and certain other similar plans of your employer) that is payable to you after you have reached age 59½ or because you have separated from service with your employer. For a payment to be treated as a lump sum distribution, you must have been a participant in FCERA for at least 5 years before the year in which you received the distribution and you must not be entitled to future FCERA benefits. The special tax treatment for lump sum distributions that may be available to you is described below.

Ten-Year Averaging. If you receive a lump sum distribution and you were born before January 1, 1936, you can make a one-time election to figure the tax on the payment by using "10-year averaging" (using 1986 tax rates). Ten-year averaging often reduces the tax you owe.

Capital Gain Treatment. If you receive a lump sum distribution and you were born before January 1, 1936, and if you were a participant in FCERA before 1974, you may elect to have the part of your payment that is attributable to your pre-1974 participation in FCERA taxed as long-term capital gain at a rate of 20%.

There are other limits on the special tax treatment for lump sum distributions. For example, you can generally elect this special tax treatment only once in your lifetime, and the election applies to all lump sum distributions that you receive in that same year. You may not elect this special tax treatment if you rolled amounts into FCERA from a 403(b) tax-sheltered annuity contract, a governmental 457 plan, or from an IRA not originally attributable to a qualified employer plan. If you have previously rolled over a distribution from FCERA (or certain other similar plans of the employer), you cannot use this special averaging treatment for later payments from FCERA. If you roll over your payment to a traditional IRA, Roth IRA, governmental 457 plan, or 403(b) tax-sheltered annuity, you will not be able to use special tax treatment for later payments from that IRA, plan, or annuity. Also, if you roll over only a portion of your payment to a traditional IRA, Roth IRA, governmental 457 plan, or 403(b) tax-sheltered annuity, this special tax treatment is not available for the rest of the payment. See IRS Form 4972 for additional information on lump sum distributions and how you elect the special tax treatment.

Special Treatment of Reservists Called to Active Duty Between September 11, 2001 and December 31, 2007 for More Than 179 Days. You may be exempt from the 10% penalty for early distributions from FCERA if you were an armed force reservists called to active duty after September 11, 2001 and before December 31, 2007. The 10% penalty will not apply to the member contribution portion of any distribution paid to a reservist if (a) the reservist was called to active duty for more than 179 days or an indefinite period of time and (b) the distribution is made during the period beginning on the date the reservist is called to active duty and ending on the close of the active duty period. Generally, a reservist may re-contribute all or part of the member contributions that were distributed during such period to an IRA within a two-year period beginning on the day after the end of the active duty. Please contact your tax professional for more information.

Special Treatment of Distributions for Qualified Public Safety Employees. The 10% early withdrawal penalty tax does not apply to distributions from the FCERA made to qualified public safety officers who separate from service after age 50. A qualified public safety officer is an employee of a state or political subdivision of a state (such as a county or city) whose principal duties include services requiring specialized training in the area of police protection, firefighting services or emergency medical services for any area within the jurisdiction of the state or the political subdivision of the state. In order to receive the exception from the 10% additional tax, you must (1) be a qualified public safety officer, defined above; (2) must have received the distribution from the FCERA and (3) the separation from service must have occurred during or after the calendar year in which you attained age 50. The exception from the 10% early withdrawal penalty does not apply to amounts rolled over into a traditional IRA, a Roth IRA, or eligible employer retirement plan which you subsequently take as an early withdrawal from such IRA or plan. Please contact your tax professional for more information.

IV. SURVIVING SPOUSES, ALTERNATE PAYEES, AND OTHER BENEFICIARIES

In general, the rules summarized above that apply to payments to members also apply to payments to surviving spouses of members or former spouses who are "alternate payees." You are considered an "alternate payee" for purposes of this notice if you are a spouse or former spouse whose interest in FCERA results from a "qualified domestic relations order," which is an order issued by a court, usually in connection with a divorce or legal separation.

If you are a surviving spouse or an alternate payee, you may choose to have a payment that can be rolled over, as described in Part I above, paid in a DIRECT ROLLOVER to a traditional IRA, to an eligible employer plan, paid to you or effective January 1, 2008, paid to a Roth IRA. If you have the payment paid to you, you can keep it or roll it over yourself to a traditional IRA or to an eligible employer plan. Thus, you have the same choices as the member.

If you are not a surviving spouse or an alternate payee, and you are a designated beneficiary in FCERA (other than an estate), you may choose to have to have a payment that can be rolled over, as described in Part I above, paid in a DIRECT ROLLOVER to a traditional inherited IRA or paid to you. No other forms of distribution are permitted if you are not a surviving spouse or alternate payee. If you elect to transfer the distribution to a traditional IRA, the IRA must be designated as an inherited IRA that identifies you as the participant's beneficiary. In general, distributions from the inherited IRA must either be paid to you in full within 5 years of the deceased participant's death or must commence within 12 months of the participant's death and be paid over your life expectancy.

As explained above, surviving spouses and alternate payees, have the same choices as the member. However, unlike surviving spouses or alternate payees, non-spouse beneficiaries do not have the same choices as the member. If you are a non-spouse or alternate payee beneficiary, you may have the payment paid directly to you from FCERA or directly transferred from FCERA to an inherited traditional IRA that you establish. Because of this difference, the mandatory withholding rules described above in Part IV, which typically apply to payments that are not directly rolled over, do not apply to payments made to non-spouse designated beneficiaries.

If you are a surviving spouse, an alternate payee, or another beneficiary, your payment is generally not subject to the additional 10% tax described in Part III above, even if you are younger than age 59 1/2.

If you are a surviving spouse, an alternate payee, or another beneficiary, you may be able to use the special tax treatment for lump sum distributions as described in Part III above. If you receive a payment because of the member's death, you may be able to treat the payment as a lump sum distribution if the member met the appropriate age requirements, whether or not the member had 5 years of participation in FCERA.

HOW TO OBTAIN ADDITIONAL INFORMATION

This notice summarizes only the federal (not state or local) tax rules that might apply to your payment. The rules described above are complex and contain many conditions and exceptions that are not included in this notice. Therefore, you may want to consult with the Retirement office or a professional tax advisor before you take a payment of your contributions to FCERA. Also, you can find more specific information on the tax treatment of payments from qualified employer plans in IRS Publication 575, Pension and Annuity Income, and IRS Publication 590, Individual Retirement Arrangements. These publications are available from your local IRS office, on the IRS's Internet Web Site at www.irs.gov, or by calling 1-800-TAX-FORMS.

Employment Status Change

Employment 30	atus Chant				
Name	SSN	Old Employment Status	New Employment Status	Current Contribution	Event Status
Beckl		LOA	Active:U02	\$274.76	
Carlo		LOA	Active:U12	\$92.26	
Dail,C		LOA	Active:U03	\$164.73	
Davis		Refund	Active:XTR	\$0.00	
Geo,∤		FMLA	Active:U19	\$139.91	
Gloria		FMLA	Active:U02	\$244.85	
Keliy,		Terminated	Active:XTR	\$0.00	
Laugh		LOA	Active:U12	\$81.01	
Leyva		LOA	Active:U22	\$32.89	
McFir		LOA	Active:U12	\$102.30	
Mend		LOA	Active:U36	\$168.32	
Mitch		LOA	Active:U04	\$154.35	
Recel		Terminated	Active:U12	\$0.00	
Ryals		Terminated	Active:UNR	\$0.00	
Velas		FMLA	Active:U12	\$93.76	
Wilso		LOA	Active:U03	\$171.33	
Wingf		FMLA	Active:U04	\$63.37	
Sar,S		LOA	FMLA	\$0.00	
Burge		LOA:	Leave:Retroactive Leav	re \$0.00	
Rios,		LOA:	Leave:	\$0.00	
Rutled		LOA:Health Reasons	Leave:	\$0.00	
Charle		FMLA	LOA	\$0.00	
Merrio		Active:U03	LOA	\$0.00	
Rodrig		FMLA	LOA	\$0.00	
Thom		FMLA	LOA	\$0.00	
Ander		Active:U06	Terminated —		
Ander		Retired	Terminated - Retile		
Baca,		Active:XTR -	Terminated — No @	ontributions .	
Byers		Active:U02	Terminated	-	
Calvill		Active:U12	Terminated	1	
Corde		Retired	Terminated - Putite		
Del Te		Retired	Terminated_ Public	k	
Diehl,		Active:U36	Terminated		
Engle		Active:XTR -	Terminated - No Cov	ntributions	
Evans		Suspended	Terminated - ENN	Alleady ran-	- letter Sent 9-15-10
rplPayro		10 Pag	ge 1 of 3	Printed on Wed S	ep 15, 2010 5:21 pm

FCERA Payroll Import Activity

Payroll Period 8/23/2010 - 9/5/2010

Employment Status Change

Name	Old Employment Status	New Employment Current Event Status Contribution Status
Flores	Retired	Terminated - Retired
Fowle	Active:SMG	Terminated Normal Retirement
France	Active:XTR -	Terminated - No Contributions
France	Active:XTR	Terminated - Putited to Xtra to term DOF 1/25/06
Garcia	Active:U02	Terminated Terminated
Hagor	Retired	Terminated - Cetife
Howai	Active:XTR -	Terminated - NO CONTRIBUTIONS
Hrusk	Active:XTR -	Terminated - No contributions
Knight	Active:XTR	Terminated - No Contri butions
Lee,V	Active:U30	Terminated
Lynn, c	Retired	Terminated - Publica
Molina	Retired	Terminated - (letiled
Monta	Retired	Terminated _ Petited
Moren	Retired	Terminated - Nati (ed
Osegu	Active:U04	Terminated
Pache	Active:XTR	Terminated - No Contributions
Pared	Active:XTR	Terminated No Contributions
Parso	Active:XTR	Terminated No contributions
Ramo	Active:U02	Terminated
Rawito	Active:XTR	Terminated - Retired to Xtra to term DOR 41109
Reyes	Retired	Terminated - Peticed
Risuer	Retired	Terminated - Reticed
Rutigli	Retired	Terminated - (which
Shuler	Active:XTR	Terminated - Putiled to Vtch to term DOD- 12/16/16
Sitze,0	Active:XTR	Terminated - Puticed to Xtra to term DOR 12/16/06 Terminated - Puticed to Xtra to term DOR 5/30/09
Soland	Retired	Terminated— Revised
Sorian	Retired	Terminated - Cuticed
Stacy,	Retired	Terminated - Refiled
Sulliva	Retired	Terminated - Naticed
Thao,(Active:XTR - 🖯	Terminated No Contribution
Threet	Active:U12	Terminated Normal Retirement
Tjahja	Retired	Terminated - Rutified
Tsuka	Active:XTR	Terminated - Retirled to Xtra to term DOR 3/95/06 Terminated - Retired
Vargas	Retired	Terminated - Rufiled
Verhae	Active:XTR	Terminated - Putiled to Yton Liter Don - Ila
Villega	Disability Retirement	Total and the second se
Vu,Lie	Retired	Terminated - Retired
	_	

FCERA Payroll Import Activity

Payroll Period 8/23/2010 - 9/5/2010

Employment Status Change

Wilso Winni Count 74 Old Employment Status
Status

New Employment Current Contribution
Status

Active:U12

Terminated

Terminated

Terminated

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION ENROLLMENT CARD

LAST NAME	FIRST NAME	M	DDLE NAME	SOC	IAL SECURITY #
STREET/P.O. ADDRESS	0 190	CI	TY	STATE	ZIP CODE
DATE ENTERED COUNTY PERMANENT EMPLOYEE			RING DEPARTI B TITLE:	MENT:	
HAVE YOU PREVIOUSLY	BEEN A MEMBER OF FRESNO	COUNTY'S RET	IREMENT SYS	TEM? YES[]NO[]	
IF SO, SPECIFY DATES:					
	ANOTHER 1937 ACT COUNTY R HERS RETIREMENT SYSTEM (S Y SYSTEM:				
DO YOU WISH TO ESTABL	LISH RECIPROCITY? YES []	NO[]			
DATE OF BIRTH: MO	DAYYR FEMA	ALE[] MA	LE[] SINC	GLE[] MARRIED[]
full-time. The effective employment. Effective attained the age of 60 m retirement office within above birth date and ent office before you can be of birth, your age at mer will be changed to the coretire.	Districts become a member up date of membership is the fir January 1, 2004, newly hired ay waive membership by com 30 days of hire. A copy of yory age used to calculate the bigin receiving a retirement beinbership will be recalculated. Orrect age and you may owe a ARRIAGE: MODAYYR_	st day of the pemployees of apleting a declour birth certification. It is not to be a declour birth certification of the certification	ay period foll Fresno Count aration to wai icate or alternment contribuceipt of your to provide the	owing the date of per by and the Special Dis- ve membership and re- native evidence of bir- ation must be submitted birth certificate or also e correct date of birth	rmanent stricts who have returning it to the th to verify the red to the retirement ternative evidence a, your entry age
BENEFICIARY'S LAST NA	ME FIRST NAME	MIDDLE IN	IITIAL	SOCIAL SECURITY #	RELATIONSHIP
BENEFICIARY'S STREET/I	P.O. BOX ADDRESS	STATE	ZIP		Y'S DATE OF BIRTH DAYYR
	ALTY OF PERJURY THAT THE O THE ABOVE REQUIREMENT		RMATION IS T	RUE AND CORRECT	AND THAT I HAVE
MEMBER'S SIGNATURE_				DATE	
WITNESS SIGNATURE					
ENTRY AGE VERIFIED MASTER FILE VERIFIEI RECIPROCITY ESTABLI	BY DBY SHED	EMENT USE	EFF. DA BIRTH I ENTRY	TE: YRMO DATE: YRMO AGE:	

Calc Audit Trail: SSN-02-NNNN K

Benefit Calculation for: K J J F SSN: NNN-02-NNNN Employee No.: 00012974 PENSIONS No.: 27260 Category County

Category Status Active Estimated Term Date 12/31/2008 Elected Retirement Date 01/01/2009

Monthly Soc Sec Ben \$12,000.00, used for TAO

Soc Sec Ben Est Date 01/01/2009

Pay Definition Old (Highest Non-Consecutive Biweeks + 26 Biweeks)

Final or Estimate Estimate
Use Annual Leave No
Project Ctb to Term Yes

Calculation Requested Termination / Retirement

Version Version 2010.01

SQL Server / Database: Retirement2 / Production Calculator Start Time: 9/16/2010 9:53:04 AM

Beneficiary (1) G Prin, is the Eligible Spouse

Date of Birth - Employee:

Date of Birth - Eligible Spouse:

Date of Entry: 01/25/1999
Date of Term: 12/31/2008
Benefit Commencement Date: 01/01/2009

Service records

10/05/1998, extra help, purchased, Gen, Int, XTR, Paid 01/11/1999, new hire, purchased, Gen, Int, NHR, Paid 01/25/1999, active, Gen, Int, U22, Full Time 100% 02/19/2001, active, Gen, Int, U19, Full Time 100% 10/24/2005, active, Gen, Int, SMG, Full Time 100%

Service Periods

Period 1, Entry date 1/25/1999, Term date 12/31/2008, Entry Age 43

Service within each Period yrs mos dys

Period 1, Prior County, 10/05/98 to 01/10/99: 100.00% pd, svc 0.1833 Period 1, Prior County, 01/11/99 to 01/24/99: 100.00% pd, svc 0.0222 Service 01/25/1999 to 02/18/2001: 2 0 24 svc 2.0667 Service 02/19/2001 to 10/23/2005: 4 8 5 svc 4.6806 Service 10/24/2005 to 12/31/2008: 3 2 8 svc 3.1889

Additional Service due to Annual Leave was not processed

Total Service in Each Service Period

Service Period 1 from 1/25/1999 to 12/31/2008 Total Intgrtd
General Service 10.1417 10.1417

Total Service: Total General
Benefit Service: 10.1417 10.1417
Ben Svc Integrated with Soc Sec: 10.1417

Eligibility Service: 10.1417
Continuous Svc to Ctb Stop(30 Yrs): 9.9362
Prior County Service: 0.2055

Employee's Benefit Commencement Age: 53 years and 2 months Beneficiary 1 Eligible Spouse: 53 years and 0 months

Date First Eligible for Retirement: 1/1/2009

Member is eligible for retirement

Adjustment of Eligibility Service to Date of Retirement Eligibility Service to termination: 12/31/2008 10.1417 Eligibility Service to retirement: 01/01/2009 10.1444

Calculation to be performed: Service Retirement

Complete Pay History and Pay History from 1/25/1999 to 12/31/2008:

Full Pay H	istory:				Pay Used in Hig	hest Non-Consecutive Average
Pay Start	Pay	Pay	Zero	Updated	Pay	Pay
Date	Period Freq	Rate	Reason	By	Period	Rate
12/17/2007	2008-01 Biwk	2,829.00		Payload	2008-01	2,829.00
12/18/2006	2007-01 Biwk	2,754.00		Payload	2007-01	2,754.00
8/28/2006	2006-19 Biwk	2,661.00		Payload	2006-19	2,661.00
1/02/2006	2006-02 Biwk	2,635.00		Payload	2006-02	2,635.00

FCERA Calculation Audit Trail		Page 1 of 4		Printed by uname on Thu Sep 16, 2010 9:55 am
12/22/2003 2004-02 Biwk	2,143.00	Payload	2004-02	2,143.00
12/20/2004 2005-01 Biwk	2,307.00	Payload	2005-01	2,307.00
10/24/2005 2005-23 Biwk	2,538.00	Payload	2005-23	2,538.00
12/19/2005 2006-01 Biwk	2,608.00	Payload	2006-01	2,608.00

```
Calc Audit Trail: SSN-02-NNNN K
12/09/2002 2003-01 Biwk 2,041.00
                                                Payload
                                                                   2003-01
                                                                              2.041.00
11/11/2002 2002-25 Biwk 1,962.00
                                                Payload
                                                                   2002-25
                                                                              1,962.00
12/10/2001 2002-01 Biwk 1,869.00
                                                Payload
                                                                   2002-01
                                                                              1,869.00
11/12/2001 2001-25 Biwk 1,806.37
                                                Payload
                                                                   2001-25
                                                                              1,806.37
 7/09/2001 2001-16 Biwk 1,720.37
                                                Payload
                                                                   2001-16
5/14/2001 2001-12 Biwk 1,686.37
12/11/2000 2001-01 Biwk 1,591.37
                                               Payload
                                                                   2001-12
                                                                              1,686.37
                                                                   2001-01
                                                Pavload
                                                                              1.591.37
11/13/2000 2000-25 Biwk 1,507.00
                                               Payload
                                                                   2000-25
                                                                              1,507,00
 4/17/2000 2000-10 Biwk 1,435.00
                                               Payload
                                                                   2000-10
                                                                              1,435.00
12/13/1999 2000-01 Biwk
                          1,407.00
                                                Payload
                                                                   2000-01
                                                                              1,407.00
11/15/1999 1999-25 Biwk 1,366.00
                                                Payload
                                                                   1999-25
                                                                              1,366.00
 5/17/1999 1999-12 Biwk
                          1,301.00
                                                Payload
                                                                   1999-12
                                                                              1,301.00
 4/19/1999 1999-10 Biwk 1,181.00
                                                Payload
                                                                   1999-10
                                                                              1,181.00
12/14/1998 1999-01 Biwk 1,125.00 NonCounty Payload 10/05/1998 1998-22 Biwk 1,092.00 NonCounty Payload
                                                                   1999-01
                                                                                  0.00
                                                                   1998-22
                                                                                  0.00
 Highest Non-Consecutive 1 Year Average Pay Calculation from 1/25/1999 to 12/31/2008:
         Pay Start
                        Pay
                        Period
Interval
           Date
                                  Freq
                                            Amount
          12/29/2008
                       2009-02
                                  Biwk
                                           2,829.00
  1
          12/15/2008
                       2009-01
                                          2,829.00
   2
                                  Biwk
   3
          12/01/2008
                       2008-26
                                  Biwk
                                          2,829.00
          11/17/2008
                       2008-25
                                  Biwk
                                          2,829.00
          11/03/2008
                       2008-24
                                  Biwk
                                          2,829.00
          10/20/2008
                       2008-23
                                  Biwk
                                          2,829.00
   6
          10/06/2008
                       2008-22
   7
                                  Biwk
                                           2,829.00
                                          2,829.00
          09/22/2008
                       2008-21
                                  Biwk
   8
   9
          09/08/2008
                       2008-20
                                  Biwk
                                          2,829.00
  10
          08/25/2008
                       2008-19
                                  Biwk
                                          2,829.00
          08/11/2008
                       2008-18
                                  Biwk
                                          2,829.00
  11
  12
          07/28/2008
                       2008-17
                                  Biwk
                                          2,829.00
  13
         07/14/2008
                       2008-16
                                  Biwk
                                          2,829.00
                       2008-15
          06/30/2008
                                  Biwk
                                          2.829.00
  14
          06/16/2008
                       2008-14
                                  Biwk
                                          2,829.00
  15
  16
          06/02/2008
                       2008-13
                                  Biwk
                                          2,829.00
  17
          05/19/2008
                       2008-12
                                  Biwk
                                          2,829.00
          05/05/2008
                       2008-11
                                  Biwk
                                          2,829.00
  19
          04/21/2008
                       2008-10
                                  Biwk
                                           2,829.00
  2.0
         04/07/2008
                       2008-09
                                  Biwk
                                          2,829.00
  21
          03/24/2008
                       2008-08
                                  Biwk
                                          2,829.00
         03/10/2008
                       2008-07
                                  Biwk
                                          2.829.00
  2.2
          02/25/2008
                       2008-06
  23
                                  Biwk
                                          2,829.00
  2.4
          02/11/2008
                       2008-05
                                  Biwk
                                          2,829.00
          01/28/2008
                       2008-04
                                  Biwk
                                          2,829.00
  25
                                          2,829.00
          01/14/2008
                       2008-03
                                  Biwk
  Total Annual Salary
                                        $73,554.00
  Monthly Salary before any adjustment
                                         $6,129.50
  IRC §401(a)(17) monthly pay limit
                                        $28,750.00
  Highest Monthly Salary
                                          $6,129,50
Benefit Calculation
Benefit = Ret Age Fac * (Svc * Sal - SvcInt * 116.67)
 Ret age fac at 53 yrs 0 mos
                                = 0.017412
 General Tier I Service
                                = 10.1417
 General Tier I Integrated Svc =
                                    10.1417
 Final Monthly Salary (1 yr avg) = $6,129.50
                          = $1,061.79
 Benefit General Tier I
 Supplemental Ret Age Fac
                                = 0.022125
 Benefit with Supplement
                                = $1,349.19
Total General Allowance
                               = $1,349.19
     Tier I Reg All = 1,061.79
Tier I Supp All = 287.40
     Tier I Allowance
                              = $1,349.19
     Tier II Allowance
                                    $0.00
     Tier III Allowance
                                      $0.00
Total Safety Allowance
                                      $0.00
Contribution Totals
                                                                  Supp COL
                                Basic
                                              COL
                                                      Supp Bas
                                                                               Supp Er
                           $20,291.47
                                        $8,587.03
                                                    $6,665.03
 General Tier I Taxable
                                                                 $3,086.66
                                                                                 $1.00
                           $2,371.27
                                                     $451.11
                                                                  $160.38
                                                                                 $0.24
General Tier I Interest
                                         $524.34
                                        $9,111.37 $7,116.14
Total
                           $22,662.74
                                                                 $3,247.04
                                                                                 $1.24
```

Employee	Taxation Total		Membership Total	Grand Total
Taxable	\$38,630.19	General I	\$42,137.29	\$42,137.29
Taxed	\$0.00	General II	\$0.00	

Interest \$3,507.10 General III
FCERA Calculation Audit Trail

\$0.00 Page 2 of 4 Printed by uname on Thu Sep 16, 2010 9:55 am

Calc Audit Trail: SSN-02-NNNN K Safety I

Safety II \$0.00

Er & Ee	Taxation Total	M	embership Total	Grand Total
Taxable	\$38,631.19	General I	\$42,138.53	\$42,138.53
Taxed	\$0.00	General II	\$0.00	
Interest	\$3,507.34	General III	\$0.00	
		Safety I	\$0.00	
		Safety II	\$0.00	

Contrib Information for the Annual Benefit Statement

ontrik	Infort	nation	ror the	e Annuar	Benefit	Statement	_	
			Empl	oyee C	ontrib			Employer
			Ва	ıs	COL	SBa	SCo	Contrib
For	deduct	01/14/	2008	\$241	.97	\$661.13		
For	deduct	01/28/	2008	\$241	.97	\$661.13		
	deduct			\$241		\$661.13		
For	deduct	02/25/	2008	\$241	.97	\$661.13		
For	deduct	03/10/	2008	\$241	.97	\$661.13		
For	deduct	03/24/	2008	\$241	.97	\$661.13		
	deduct			\$241		\$661.13		
	deduct	- , ,		\$241		\$661.13		
	deduct			\$241	.97	\$661.13		
	deduct			\$241		\$661.13		
For	deduct	06/02/	2008	\$241	.97	\$661.13		
For	deduct	06/16/	2008	\$241	.97	\$661.13		
	deduct			\$273	.32	\$691.12		
For	deduct	07/14/	2008	\$273	.32	\$691.12		
For	deduct	07/28/	2008	\$273	.32	\$691.12		
For	deduct	08/11/	2008	\$273	.32	\$691.12		
For	deduct	08/25/	2008	\$273	.32	\$691.12		
For	deduct	09/08/	2008	\$273	.32	\$691.12		
	deduct			\$273	.32	\$691.12		
For	deduct	10/06/	2008	\$273	.32	\$691.12		
	deduct			\$273	.32	\$691.12		
For	deduct	11/03/	2008	\$273	.32	\$691.12		
For	deduct	11/17/	2008	\$273	.32	\$691.12		
For	deduct	12/01/	2008	\$273	.32	\$691.12		
For	deduct	12/15/	2008	\$273	.32	\$691.12		
For	deduct	12/29/	2008	\$273	.32	\$691.12		
		2008 t	otal	\$6,730	.12 \$1	17,609.24		
Deduct	as of	12/31/	2008	\$260	.01			

Actuarial Assumptions used

Basic Interest Rate = Basic COLA Rate = 8.00% Member mortality, setback = rpWhM1F2, 0
Benef mortality, setback = rpWhM2F1, 0
Actuarial Factors for Retirement

facSLA = 134.995230 facAdjSocSec = 0.431203 facMCR = 136.797210 facJS100 = 144.092815 facJS50 = 139.544023

Reserve Factors

facSLACola = 185.489840 facJS60 = 140.453781 facJS60Cola = 196.260035

Unmodified Form Benefits for Retirement	Unmodified	Form	Benefits	for	Retirement
---	------------	------	----------	-----	------------

Option 1 Benefits for Retirement

	Annuity	Pension	Supplement	Allowance
Tier I	\$165.67	\$893.91	\$287.40	\$1,346.98
TAO before 62	\$165.67	\$1,666.62	\$535.83	\$2,368.12
TAO after 62	\$165.67	-\$125.36	-\$40.31	\$0.00
Total	\$165.67	\$893.91	\$287.40	\$1,346.98
TAO before 62	\$165.67	\$1,666.62	\$535.83	\$2,368.12
TAO after 62	\$165.67	-\$125.36	-\$40.31	\$0.00

Option 2 (JS100) Benefits for Retirement

Annuity Pension Supplement Allowance Beneficiary \$157.28 \$837.48 \$269.25 \$1,264.01 \$1,264.01

Trail Page 3 of 4 Printed Tier I

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Calc Audit Trail: SSN-02-NNNN K J J F

TAO before 62	\$276.51	\$1,472.37	\$473.37	\$2,222.25	\$1,264.01
TAO after 62	\$0.00	\$0.00	\$0.00	\$0.00	\$1,264.01
Total	\$157.28	\$837.48	\$269.25	\$1,264.01	\$1,264.01
TAO before 62	\$276.51	\$1,472.37	\$473.37	\$2,222.25	\$1,264.01
TAO after 62	\$0.00	\$0.00	\$0.00	\$0.00	\$1,264.01

Re	S	е	r	V	e	S
----	---	---	---	---	---	---

Annuity	Pension	Total	Total with Spouse/Minor Child
\$22,662.74	\$120,673.85	\$143,336.59	\$5,795.83
9,111.37	44,503.30	53,614.67	5,639.85
7,116.14	31,681.49	38,797.63	1,568.79
3,247.04	11,265.11	14,512.15	1,526.57
\$42,137.29	\$208,123.75	\$250,261.04	\$14,531.04
\$22,662.74	\$120,673.85	\$143,336.59	\$5,795.83
9,111.37	44,503.30	53,614.67	5,639.85
7,116.14	31,681.49	38,797.63	1,568.79
3,247.04	11,265.11	14,512.15	1,526.57
\$42,137.29	\$208,123.75	\$250,261.04	\$14,531.04
	\$22,662.74 9,111.37 7,116.14 3,247.04 \$42,137.29 \$22,662.74 9,111.37 7,116.14 3,247.04	\$22,662.74 \$120,673.85 9,111.37 44,503.30 7,116.14 31,681.49 3,247.04 11,265.11 \$42,137.29 \$208,123.75 \$22,662.74 \$120,673.85 9,111.37 44,503.30 7,116.14 31,681.49 3,247.04 11,265.11	\$22,662.74 \$120,673.85 \$143,336.59 9,111.37 44,503.30 53,614.67 7,116.14 31,681.49 38,797.63 3,247.04 11,265.11 14,512.15 \$42,137.29 \$208,123.75 \$250,261.04 \$22,662.74 \$120,673.85 \$143,336.59 9,111.37 44,503.30 53,614.67 7,116.14 31,681.49 38,797.63 3,247.04 11,265.11 14,512.15

Health Benefits

 ealth Benefits
 = 01/11/1999

 a. Elig Service
 = 10.1417

 b. Recip Service
 = 0.0000

 c. Annual Leave Service
 = 0.0000

 Health Ben Service a.-b.+c.
 = 10.1417

 Health Benefit
 = \$30.00

 Health Benefit2
 = \$50.00

Proration Factor from 1/1/2009 to the end of the month

Days Remaining in Ben Comm Month = 31
Total Days in Ben Comm Month = 31
Proration Factor = 1.0000

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Service Retirement – CALCULATION SUMMARY Estimate – using Old Highest Average Pay Definition

Member		Retirement Entry Date:	1/25/1999
SSN:	SSN-NN-NNN	Date of Termination or Death:	12/31/2008
Marital Status	Married	Benefit Commencement Date:	1/1/2009
Date of Birth:		Age at Benefit Commencement:	53 yrs, 2 mos
Membership:	General Tier I	Dept. No. & Division:	9200
1 yr High Avg Pay:	\$6,129.50	Dept Name:	Retire Asc
3 yr High Avg Pay:	\$0.00	·	
Soc Sec at age 62	\$12,000.00	Category	County
Soc Sec Est Date	1/1/2009	Category Status	Active

Beneficiaries	SSN	Relationship	Date of Birth
Drive		Eligible Spouse	12/05/1955
Madera, CA 93638			

Contributions	Taxed	Taxable	Interest	<u>Total</u>
Basic	\$0.00	\$20,291.47	\$2,371.27	\$22,662.74
COL	0.00	8,587.03	524.34	9,111.37
Supplemental Basic	0.00	6,665.03	451.11	7,116.14
Supplemental COL	0.00	3,086.66	160.38	3,247.04
Total	\$0.00	\$38,630.19	\$3,507.10	\$42,137.29
Projection in Above Total	0.00	0.00		

Service			Prior County	Annual Leave	General County	Safety County	Prior Public	General Benefit	Safety Benefit
	General	Safety	<u>Service</u>	Service	Service	<u>Service</u>	Service	Service	Service
Tier I Integrtd	9.9362	<u> </u>	0.2055		10.1417	0.0000		10.1417	0.0000
Tier I Non-Int					0.0000	0.0000		0.0000	0.0000
Tier II Integrtd					0.0000	0.0000		0.0000	0.0000
Tier II Non-Int					0.0000	0.0000		0.0000	0.0000
Tier III Integrtd					0.0000			0.0000	
Tier III Non-Int					0.0000			0	
Total	9.9362	0.0000	0.2055	0.0000	10.1417	0.0000	0.0000	10.1417	0.0000

Monthly Benefits	Annuity	Current Service Pension	Supplemental <u>Allowance</u>	Total Employee Allowance	Continuance to Beneficiary
Unmodified	\$167.88	\$893.91	\$287.40	\$1,349.19	\$809.51
TAO Before 62 Less Soc Sec at Age 62	\$295.15 (\$295.15)	\$1,571.58 (\$1,571.58)	\$505.28 (\$505.28)	\$2,372.01 (\$2,372.01)	\$809.51
TAO After 62	\$0.00	\$0.00	\$0.00	\$0.00	\$809.51
Option 1	165.67	893.91	287.40	1,346.98	
TAO Before 62	165.67	1,666.62	535.83	2,368.12	
Less Soc Sec at Age 62	0.00	<u>(1,791.98)</u>	<u>(576.14)</u>	(2,368.12)	
TAO After 62	165.67	(125.36)	(40.31)	0.00	
Option 2	157.28	837.48	269.25	1,264.01	1,264.01
TAO Before 62	276.51	1,472.37	473.37	2,222.25	1,264.01
Less Soc Sec at Age 62	(276.51)	(1,472.37)	(473.37)	(2,222.25)	
TAO After 62	0.00	0.00	0.00	0.00	1,264.01

THE AMOUNTS INDICATED ABOVE WILL BE SUBJECT TO REVIEW AND VERIFICATION WHEN YOUR APPLICATION FOR RETIREMENT IS FILED. THE CONTRIBUTION BALANCES ARE PROJECTED TO THE DATE OF RETIREMENT AND MAY NOT REPRESENT YOUR CURRENT BALANCES.

Prepared By: Kpro
Prepared On: 9/16/2010
Version 2010.01

CalcSummary4

September 16, 2010



Dear Ms.

In response to your inquiry, the following represent Retirement Benefit estimates for the dates requested:

Retirement Effective Date Monthly Benefit Amount
January 1, 2009 \$1,349.19

The amounts indicated above will be subject to review and verification when your retirement application is filed. Please note, if you are within 90 days of your retirement date, please contact our office to schedule an appointment to retire.

For future estimates, please feel free to access the Retirement Benefit Calculator on our website through Fresno County e-Services by clicking on Retirement or the Internet at www.fcera.org. The benefit calculator can be used as a tool to aid you in your retirement planning.

If you have any further questions, please contact Kprinz of our office at (559) 457-0681.

Sincerely,

ROBERTO L. PEÑA RETIREMENT ADMINISTRATOR

ROBERTO L. PEÑA RETIREMENT ADMINISTRATOR

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Service Retirement – CALCULATION SUMMARY Final – using New Highest Average Pay Definition

Member		Retirement Entry Date:	11/1/1967
SSN:		Date of Termination or Death:	1/5/2002
Marital Status	Married	Benefit Commencement Date:	1/6/2002
Date of Birth:		Age at Benefit Commencement:	57 yrs, 1 mos
Membership:	General Tier I	Dept. No. & Division:	1300100
1 yr High Avg Pay:	\$15,439.46	Dept Name:	GSA Admin
3 yr High Avg Pay:	\$0.00		
Soc Sec at age 62	\$1,308.00	Category	County
Soc Sec Est Date	8/1/2001	Category Status	Retired

Beneficiaries	SSN	Relationship	Date of Birth
		Eligible Spouse	
P.O. Box			
Fresno, CA 93715			

Contributions	Taxed	<u>Taxable</u>	Interest	Total
Basic	\$15,419.60	\$38,578.83	\$114,648.91	\$168,647.34
COL	7,535.02	9,354.39	47,434.95	64,324.36
Supplemental Basic	0.00	0.00	0.00	0.00
Supplemental COL	0.00	0.00	0.00	0.00
Total	\$22,954.62	\$47,933.22	\$162,08 3.86	\$232,971.70
Projection in Above Total	0.00	0.00		

Service			Prior County	Annual Leave	General County	Safety County	Prior Public	General Benefit	Safety Benefit
	General	Safety	Service		Service	Service	Service	Service	Service
	General	Saiety	Service	<u>Service</u>	Service	Service	Service	Service	Service
Tier I Integrtd	33.7250		0.7388		34.4638	0.0000		34.4638	0.0000
Tier I Non-Int					0.0000	0.0000		0.0000	0.0000
Tier II Integrtd					0.0000	0.0000		0.0000	0.0000
Tier II Non-Int					0.0000	0.0000		0.0000	0.0000
Tier III Integrtd					0.0000			0.0000	
Tier III Non-Int					0.0000			0	
Total	33.7250	0.0000	0.7388	0.0000	34,4638	0.0000	0.0000	34.4638	0.0000

Monthly Benefits	Annuity	Current Service <u>Pension</u>	Supplemental <u>Allowance</u>	Total Employee <u>Allowance</u>	Continuance to Beneficiary
Unmodified	\$1,372.68	\$10,819.86	\$3,239.50	\$15,432.04	\$9,259.22
TAO Before 62	\$1,443.12	\$11,375.08	\$3,405.74	\$16,223.94	\$9,259.22
Less Soc Sec at Age 62	<u>(\$116.35)</u>	<u>(\$917.07)</u>	<u>(\$274.58)</u>	<u>(\$1,308.00)</u>	
TAO After 62	\$1,326.77	\$10,458.01	\$3,131.16	\$14,915.94	\$9,259.22
Option 1	1,341.03	10,819.86	3,239.50	15,400.39	
TAO Before 62	1,341.03	11,429.29	3,421.97	16,192.29	
Less Soc Sec at Age 62	0.00	(1,006.61)	(301.39)	(1,308.00)	
TAO After 62	1,341.03	10,422.68	3,120.58	14,884.29	
Option 2	1,223.97	9,647.72	2,888.56	13,760.25	13,760.25
TAO Before 62	1.294.41	10,202,94	3.054.80	14,552.15	13,760.25
Less Soc Sec at Age 62	(116.35)	(917.07)	(274.58)	(1,308.00)	. 5,. 55.25
TAO After 62	1,178.06	9,285.87	2,780.22	13,244.15	13,760.25

THE AMOUNTS INDICATED ABOVE WILL BE SUBJECT TO REVIEW AND VERIFICATION WHEN YOUR APPLICATION FOR RETIREMENT IS FILED. THE CONTRIBUTION BALANCES ARE PROJECTED TO THE DATE OF RETIREMENT AND MAY NOT REPRESENT YOUR CURRENT BALANCES.

Version 2009.08

Golden HandshakePrepared By:Maria BenningfieldJoinderStipulationPrepared On:8/12/2010

CalcSummary4



FRESNO COUNTY EMPLOYEE.

ETIREMENT ASSOCIATION **BOARD OF RETIREMENT** Alan Cade, Jr., Chair **Eulalio Gomez, Vice Chair** Michael Cardenas Nick Cornacchia Vicki Crow James E. Hackett Steven J. Jolly Phil Larson John P. Souza Ronald S. Frye, Alternate

Retirement Administrator

DATE: October 14, 2009

TO: Crow

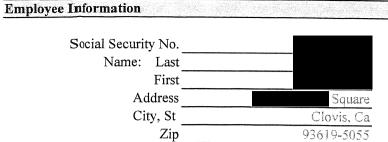
Auditor Controller/Treasurer-Tax Collector

FROM: Retirement Administrator

SUBJECT: Replacement Benefit Plan

I have attached the payment amount information to set up in the County Replacement Benefit Plan for the remainder of this calendar year.

If you have any questions, please contact Carol Sheela or Maria Benningfield of the Retirement Office at 457-0681.



Membership-General

October 2009 Payroll

co	TIT	VT	Y	P	AY	TV	TEL	VT	INF	0	RI	/TA	т	TC	IN	Γ

Payroll Month (s):	October 1, 2009
Annuity	1,036.19
Curr Ser	7,597.70
Supp Ann	2,394.08
Supp Ben	-
COL	671.60
Survivor	-
Hlth Ben	78.66
Hlth Ben 2	131.10
Supp COL	-
Total Gross Amount	11,909.33
Hos Ins	-
Dues	
Attach 1	-

November thro	ough December 2009
	1,185.66
	8,693.85
	2,739.42
	-
	768.50
	-
	90.00
	150.00
	-
	13,627.43
	-
	-
	-

Prepared by: Reviewed By:

Ret Supervisor

OS /10/13/09



FRESNO COUNTY EMF

YEES' RETIREMENT ASSOCIATION
BOARD OF RETIREMENT
Alan Cade, Jr., Chair
Eulalio Gomez, Vice Chair
Michael Cardenas
Nick Cornacchia
Vicki Crow
James E. Hackett
Steven J. Jolly
Phil Larson
John P. Souza
Ronald S. Frye, Alternate

October 13, 2009

Square

Clovis California 93619-5055

Re: Limitation on Annual Pension for 2009 under IRS Code Section 415

Dear

Internal Revenue Code (IRC) section 415 limits the dollar amount of pension payments which can be made by a pension plan to an individual retiree in a calendar year. The limit varies depending on the age of the member at retirement. Our records indicate that your annual pension limit will be reached in October 2009. Therefore, your October 2009 retirement benefit check from the Fresno County Employees' Retirement Association (FCERA) will be a partial payment in the amount of \$1,718.10 and the remaining amount will be paid by the County of Fresno as described below.

IRC Section 415 affects only the pension plan, not the employer (County of Fresno), so the employer may make up the amount of the pension that exceeds the section 415 annual limits. The County of Fresno and the Fresno County Employees' Retirement Association (FCERA) have agreed to implement this option for County retirees.

Since the County is a separate legal entity from FCERA, you will need to submit tax-withholding forms to the County to enable the County to pay you for the remainder of 2009. Enclosed please find tax withholding forms and an envelope addressed to the Auditor-Controller/Treasurer-Tax Collector, General Accounting Division. Please return these forms by October 20, 2009 in order to ensure that the County can issue its payments to you in a timely manner. Even if you do not wish to have any taxes withheld from your pension check, you must return the completed forms indicating no withholding.

The County does not issue direct deposit payments to non-employees. Accordingly, for the remainder of 2009 you will receive checks at the address indicated above directly from the County. Your check will be issued on the last working day of each month, as follows:

Partial Payment for October 2009

\$11,909.33

Full Monthly Payment for November through December 2009:

\$13,627.43

October 13, 2009 Page 2

If you have any questions for the County, please contact Kelly Prinz of the Auditor-Controller/Treasurer-Tax Collector, General Accounting Division at 488-3609.

The County of Fresno Replacement Benefit Plan should be joined as a claimant in your divorce to fully protect both parties for future years. You should contact your attorney or legal document service of your choice and take the appropriate steps to join the plan. The County will then provide a sample court order, and the parties can complete the process before the limit is reached in future years.

Since the County is a separate legal entity, technically the court order requiring FCERA to divide the pension benefit does not apply to the payments made by the County as a result of Section 415. If you object to payment by the County as set forth above for the remainder of 2009, please immediately advise the General Accounting Division in writing.

Full payment by FCERA will resume in January 2010 and the withholding and direct deposit forms, if any, on file with FCERA will be reinstated. Please contact our office if you wish to change any of this information. In the future, should you reach the IRC section 415 annual limits again, we will notify you as to when the limit is reached and when the County of Fresno Replacement Benefit Plan will begin for that year.

If you have any questions regarding this matter, please contact Carol Sheela or Maria Benningfield of our office at (559) 457-0681.

Sincerely.

ROBERTO L. PEÑA

RETIREMENT ADMINISTRATOR

Carol Sheela

Retirement Benefits Manager

RLP:CS:lgm

Enclosures

cc: Auditor-Controller/Treasurer-Tax Collector General Accounting Division

P.O. Box 1247

Fresno, California 93715-1247

INTER-SYSTEM MEMBERSHIP ADVICE

Los Angeles County Em	olovees' Retirer	2. NAME: (FIRST, MIDDLE, LAST)				
300 N. Lake Avenue Pasadena, CA 91101-4		3. SOCIAL SECURITY NUMBER: XXX-XX-XXXX				
4. DATE OF SEPARATION FRO	M EMPLOYMENT:	5. MEMBERSHIP DATE:	6. BIRTH DATE:	7. SEX:		
6/26/1989		7/10/1989	5/31/1950	MALE		
8. SERVICE: General	9. MEMBERS'S AC CONTRIBUTION 34		10. YEARS OF SERVIC	E CREDITED IN THIS SYSTEM:		
11. INCOMING RECIPROCITY		IF YES, WHAT SYSTEM?				
12. REMARKS: Will you establish reciproci Would member receive any		its from LACERA in the fu	ture?			
CERTIFED BY: Diane Didulo			TITLE: Retirement Coordinator			
DATE: May 1, 2009		RETIREMENT SYSTEM: Fresno County Employ 1111 "H" Street Fresno, CA 93721	Fresno County Employees' Retirement Association 1111 "H" Street			
13. REGARDING THE PERSON	IDENTIFIED ABOVE	<u> </u>				
Membership date in this	s system is:					
Date of employment in above person becam						
14 PERSON IS IN EM	PLOYMENT, BUT IS	NOT ELIGIBLE FOR MEMBER	RSHIP.			
15.—— PERSON REFUND	ED CONTRIBUTION	NS FROM THIS SYSTEM.	DATE OF REFUND:			
16.——— PERSON DID NOT	ESTABLISH MEME	BERSHIP WITHIN 6 MONTHS C	OF DATE OF SEPARATION NO	OTED ABOVE.		
17. REMARKS:						
CERTIFIED BY:			TITLE:			
DATE:		RETIREMENT SYSTEM:				

```
Member audit trail.txt
         Calc Audit Trail:
Benefit Calculation for:
Employee No.:
                           0000<del>459x</del>
PENSIONS No.:
                           3061
Category
                           County
Category Status
                           Active
Estimated Term Date
                           02/13/2011
Elected Retirement Date 02/14/2011
Monthly Soc Sec Ben
                           $1,058.00, used for TAO
Soc Sec Ben Est Date
                           01/01/2011
                           New (Highest Consecutive Biweeks + 26 1/14 Biweeks)
Pay Definition
Final or Estimate
                           Final
Use Annual Leave
                           No
Project Ctb to Term
                           Yes
Calculation Requested
                           Termination / Retirement
                           Version 2010.01
Version
SQL Server / Database:
                           Retirement2 / Production
Calculator Start Time:
                           1/26/2011 1:00:54 PM
                               , is an 'other' beneficiary
Beneficiary (1)
Date of Birth - Employee:
Date of Birth - Other Beneficiary:
Date of Entry:
                                                  11/26/1990
Date of Term:
                                                  02/13/2011
Benefit Commencement Date:
                                                  02/14/2011
Service records
02/21/1989, no credit, extra help that wasn't purchased NN
11/12/1990, no credit, new hire that wasn't purchased NN 11/26/1990, active, Saf, Int, UO2, Full Time 100% 12/17/2007, active, Saf, Int, UO2, Full Time 105%
Service Periods
Period 1, Entry date 11/26/1990, Term date 2/13/2011, Entry Age 35
Service within each Period
                                      yrs mos dys
Service 11/26/1990 to 12/16/2007:
                                       17
                                                21
                                                                  svc 17.0583
Service 12/17/2007 to 02/13/2011:
                                                 27
                                                                  svc 3.1583
Additional Service due to Annual Leave was not processed
Total Service in Each Service Period
Service Period 1 from 11/26/1990 to 2/13/2011
                                                        Total
                                                                  Intartd
 Safety Service
                                                        20.2166
                                                                   20.2166
Total Service
                                                        Safety
                                              Total
 Benefit Service:
                                            20.2166
                                                        20.2166
Ben Svc Integrated with Soc Sec:
Eligibility Service:
Continuous Svc to Ctb Stop(30 Yrs):
                                                        20.2166
                                            20.2166
                                            20.2166
                                             0.0000
 Prior County Service:
Employee's Benefit Commencement Age:
                                             55 years and 0 months
                                             29 years and 3 months
Beneficiary 1 Other:
 Date First Eligible for Retirement: 2/14/2011
Member is eligible for retirement
Adjustment of Eligibility Service to Date of Retirement
 Eligibility Service to termination: 02/13/2011
                                                            20.2166
 Eligibility Service to retirement:
                                          02/14/2011
                                                            20.2193
```

Calculation to be performed: Service Retirement

Member audit trail.txt

Complete Pay History and Pay History from 11/26/1990 to 2/13/2011:

Full Pay H					Pay Used in Highest
Consecutive Pay Start	Pay	Pay	zero	Updated	Pay Pay
Date	Period Freq	Rate	Reason	By	Period Rate
12/27/2010	2011-02 Biwk	3,210.27		Payload	2011-02
3,210.27 12/13/2010	2011-01 Biwk	2,332.00		kim	2011-01
2,332.00 11/29/2010	2010-26 Biwk	2,730.19		kim	2010-26
2,730.19 11/15/2010	2010-25 Biwk	2,969.81		Payload	2010-25
2,969.81 11/01/2010	2010-24 Biwk	3,305.62		Payload	2010-24
3,305.62 9/20/2010	2010-21 Biwk	2,766.93		Payload	2010-21
2,766.93 9/06/2010	2010-20 Biwk	3,579.99		Payload	2010-20
3,579.99 8/09/2010	2010-18 Biwk	2,766.93		Payload	2010-18
2,766.93 7/26/2010	2010-17 Biwk	2,620.01		Payload	2010-17
2,620.01 7/12/2010	2010-16 Biwk	2,730.19		Payload	2010-16
2,730.19 6/28/2010	2010-15 Biwk	3,116.73		Payload	2010-15
3,116.73 5/17/2010	2010-12 Biwk	2,635.21		Payload	2010-12
2,635.21 5/0	3/2010 2010-1	L1 Biwk 2,	600.23	Payloa	ad 2010-11
2,600.23 4/19/2010	2010-10 Biwk	2,635.21		Payload	2010-10
2,635.21 4/05/2010	2010-09 Biwk	2,390.35		Payload	2010-09
2,390.35 3/22/2010	2010-08 Biwk	2,591.90		Payload	2010-08
2,591.90 2/22/2010	2010-06 Biwk	2,600.23			2010 06
	ZOIO OO DIMK	_,		Payload	2010-06
2,600.23 2/08/2010	2010-05 Biwk			Payload Payload	2010-06
2/08/2010 2,626.88 1/25/2010		2,626.88		-	
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010	2010-05 Biwk	2,626.88		Payload	2010-05
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009	2010-05 Biwk 2010-04 Biwk	2,626.88 2,766.93 3,305.62		Payload Payload	2010-05 2010-04
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009 3,079.99 12/14/2009	2010-05 Biwk 2010-04 Biwk 2010-03 Biwk	2,626.88 2,766.93 3,305.62 3,079.99		Payload Payload Payload	2010-05 2010-04 2010-03
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009 3,079.99 12/14/2009 2,969.81 11/30/2009	2010-05 Biwk 2010-04 Biwk 2010-03 Biwk 2010-02 Biwk	2,626.88 2,766.93 3,305.62 3,079.99		Payload Payload Payload Payload	2010-05 2010-04 2010-03 2010-02
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009 3,079.99 12/14/2009 2,969.81 11/30/2009 2,687.43 11/16/2009	2010-05 Biwk 2010-04 Biwk 2010-03 Biwk 2010-02 Biwk 2010-01 Biwk	2,626.88 2,766.93 3,305.62 3,079.99 2,969.81 2,687.43		Payload Payload Payload Payload Payload	2010-05 2010-04 2010-03 2010-02 2010-01
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009 3,079.99 12/14/2009 2,969.81 11/30/2009 2,687.43 11/16/2009 2,884.48 11/02/2009	2010-05 Biwk 2010-04 Biwk 2010-03 Biwk 2010-02 Biwk 2010-01 Biwk 2009-26 Biwk	2,626.88 2,766.93 3,305.62 3,079.99 2,969.81 2,687.43 2,884.48		Payload Payload Payload Payload Payload Payload	2010-05 2010-04 2010-03 2010-02 2010-01 2009-26
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009 3,079.99 12/14/2009 2,969.81 11/30/2009 2,687.43 11/16/2009 2,884.48 11/02/2009 3,210.65 10/19/2009	2010-05 Biwk 2010-04 Biwk 2010-03 Biwk 2010-02 Biwk 2010-01 Biwk 2009-26 Biwk 2009-25 Biwk	2,626.88 2,766.93 3,305.62 3,079.99 2,969.81 2,687.43 2,884.48		Payload Payload Payload Payload Payload Payload Payload Payload	2010-05 2010-04 2010-03 2010-02 2010-01 2009-26 2009-25
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009 3,079.99 12/14/2009 2,969.81 11/30/2009 2,687.43 11/16/2009 2,884.48 11/02/2009 3,210.65 10/19/2009 2,677.80 9/21/2009	2010-05 Biwk 2010-04 Biwk 2010-03 Biwk 2010-02 Biwk 2010-01 Biwk 2009-26 Biwk 2009-25 Biwk 2009-24 Biwk	2,626.88 2,766.93 3,305.62 3,079.99 2,969.81 2,687.43 2,884.48 3,210.65 2,677.80		Payload Payload Payload Payload Payload Payload Payload Payload Payload	2010-05 2010-04 2010-03 2010-02 2010-01 2009-26 2009-25 2009-24
2/08/2010 2,626.88 1/25/2010 2,766.93 1/11/2010 3,305.62 12/28/2009 3,079.99 12/14/2009 2,969.81 11/30/2009 2,687.43 11/16/2009 2,884.48 11/02/2009 3,210.65 10/19/2009 2,677.80	2010-05 Biwk 2010-04 Biwk 2010-03 Biwk 2010-02 Biwk 2010-01 Biwk 2009-26 Biwk 2009-25 Biwk 2009-24 Biwk 2009-23 Biwk	2,626.88 2,766.93 3,305.62 3,079.99 2,969.81 2,687.43 2,884.48 3,210.65 2,677.80 2,687.43		Payload Payload Payload Payload Payload Payload Payload Payload Payload Payload	2010-05 2010-04 2010-03 2010-02 2010-01 2009-26 2009-25 2009-24 2009-23

		Memher	audit trail.txt	
8/10/2009 2,651.75	2009-18 віwk	2,651.75	Payload	2009-18
7/27/2009 2,678.36	2009-17 віwk	2,678.36	Payload	2009-17
7/13/2009 2,687.43	2009-16 віwk	2,687.43	Payload	2009-16
6/29/2009	2009-15 віwk	2,991.50	Payload	2009-15
2,991.50 6/15/2009	2009-14 Biwk	2,687.43	Payload	2009-14
2,687.43 6/01/2009	2009-13 віwk	2,651.75	Payload	2009-13
2,651.75 5/18/2009	2009-12 віwk	3,210.65	Payload	2009-12
3,210.65 4/06/2009	2009-09 віwk	2,687.43	Payload	2009-09
2,687.43 3/23/2009	2009-08 віwk	3,210.65	Payload	2009-08
3,210.65 3/09/2009	2009-07 Biwk	2,616.08	Payload	2009-07
2,616.08 2/23/2009	2009-06 Biwk	2,687.43	Payload	2009-06
2,687.43 2/09/2009	2009-05 Biwk	3,103.63	Payload	2009-05
3,103.63 1/26/2009	2009-04 Biwk	2,616.08	Payload	2009-04
2,616.08 1/12/2009	2009-03 Biwk	3,210.65	Payload	2009-03
3,210.65 12/29/2008	2009-02 Biwk	2,580.41	Payload	2009-02
2,580.41 12/15/2008	2009-01 Biwk	3,210.65	Payload	2009-01
3,210.65 12/01/2008	2008-26 Biwk	2,607.93	Payload	2008-26
2,607.93 11/17/2008	2008-25 віwk	2,469.46	Payload	2008-25
2,469.46 11/03/2008 3,115.67	2008-24 Biwk	3,115.67	Payload	2008-24
10/20/2008 2,485.57	2008-23 віwk	2,485.57	Payload	2008-23
9/22/2008 2,607.93	2008-21 Biwk	2,607.93	Payload	2008-21
9/08/2008	2008-20 Biwk	3,107.93	Payload	2008-20
3,107.93 8/25/2008	2008-19 віwk	3,076.11	Payload	2008-19
3,076.11 8/11/2008	2008-18 віwk	2,607.93	Payload	2008-18
2,607.93 7/28/2008	2008-17 віwk	2,551.88	Payload	2008-17
2,551.88 7/14/2008	2008-16 віwk	2,607.93	Payload	2008-16
2,607.93 6/30/2008	2008-15 віwk	3,115.67	Payload	2008-15
3,115.67 6/02/2008	2008-13 Biwk	2,607.93	Payload	2008-13
2,607.93 5/19/2008	2008-12 Biwk	2,889.83	Payload	2008-12
2,889.83 5/05/2008	2008-11 віwk	2,504.07	Payload	2008-11
2,504.07 4/21/2008	2008-10 віwk	2,607.93	Payload	2008-10
2,607.93 4/07/2008	2008-09 Biwk	2,591.44	Payload	2008-09

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2 501 44		Member	audit trail.txt	
2,591.44 3/24/2008	2008-08 Biwk	2,921.14	Payload	2008-08
2,921.14 3/10/2008	2008-07 Biwk	2,607.93	Payload	2008-07
2,607.93 2/25/2008	2008-06 віwk	2,605.73	Payload	2008-06
2,605.73 2/11/2008	2008-05 віwk	2,804.66	Payload	2008-05
2,804.66 1/28/2008	2008-04 віwk	2,560.13	Payload	2008-04
2,560.13 1/14/2008	2008-03 Biwk	2,937.63	Payload	2008-03
2,937.63 12/31/2007	2008-02 Biwk	2,796.41	Payload	2008-02
2,796.41 12/17/2007	2008-01 Biwk	2,934.88	Payload	2008-01
2,934.88 12/03/2007	2007-26 Biwk	2,433.49	Payload	2007-26
2,433.49 11/19/2007	2007-25 Biwk	2,954.69	Payload	2007-25
2,954.69 11/05/2007	2007-24 Biwk	2,629.87	Payload	2007-24
2,629.87 10/22/2007	2007-23 віwk	2,400.59	Payload	2007-23
2,400.59 10/08/2007	2007-22 Biwk	2,417.57	Payload	2007-22
2,417.57 9/24/2007	2007-21 Biwk	2,425.53	Payload	2007-21
2,425.53 9/10/2007	2007-20 Biwk	2,925.53	Payload	2007-20
2,925.53 8/27/2007	2007-19 Biwk	2,637.83	Payload	2007-19
2,637.83 8/13/2007	2007-18 Biwk	2,037.03	Payload	2007-18
2,275.87 7/30/2007	2007-17 Biwk	2,425.53	Payload	2007-17
2,425.53 7/16/2007	2007-17 Biwk 2007-16 Biwk	2,423.53	Payload	2007-17
2,400.59		2,727.00	<u>-</u>	
7/02/2007 2,727.00	2007-15 Biwk	·	Payload	2007-15
6/18/2007 2,354.22	2007-14 Biwk	2,354.22	Payload	2007-14
6/04/2007 2,265.58	2007-13 Biwk	2,265.58	Payload	2007-13
5/21/2007 2,463.88	2007-12 Biwk	2,463.88	Payload	2007-12
5/07/2007 2,134.71	2007-11 Biwk	2,134.71	Payload 	2007-11
4/23/2007 2,234.85	2007-10 Biwk	2,234.85	Payload	2007-10
4/09/2007 2,258.15	2007-09 Biwk	2,258.15	Payload	2007-09
3/26/2007 2,577.42	2007-08 Biwk	2,577.42	Payload	2007-08
2/26/2007 2,242.29	2007-06 Biwk	2,242.29	Payload	2007-06
2/12/2007 2,440.59	2007-05 Biwk	2,440.59	Payload	2007-05
1/29/2007 2,265.58	2007-04 Biwk	2,265.58	Payload	2007-04
1/15/2007 2,463.88	2007-03 віwk	2,463.88	Payload	2007-03
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		Memher	audit trail.txt	
1/01/2007 2,300.78	2007-02 Biwk	2,300.78	Payload	2007-02
12/18/2006 2,324.09	2007-01 Biwk	2,324.09	Payload	2007-01
12/04/2006	2006-26 віwk	2,178.02	Payload	2006-26
2,178.02 11/20/2006	2006-25 Biwk	2,087.48	Payload	2006-25
2,087.48 11/06/2006	2006-24 Biwk	2,369.62	Payload	2006-24
2,369.62 10/23/2006	2006-23 Biwk	2,189.03	Payload	2006-23
2,189.03 10/09/2006	2006-22 Biwk	2,118.62	Payload	2006-22
2,118.62 9/25/2006	2006-21 Biwk	2,141.13	Payload	2006-21
2,141.13 9/11/2006	2006-20 Biwk	2,517.07	Payload	2006-20
2,517.07 8/28/2006	2006-19 Biwk	2,484.09	Payload	2006-19
2,484.09 8/14/2006	2006-18 Biwk	2,141.13	Payload	2006-18
2,141.13 7/31/2006	2006-17 Biwk	2,118.62	Payload	2006-17
2,118.62 7/17/2006	2006-16 Biwk	2,141.13	Payload	2006-16
2,141.13 7/03/2006	2006-15 Biwk	2,039.58	Payload	2006-15
2,039.58 6/19/2006	2006-14 Biwk	2,130.12	Payload	2006-14
2,130.12 6/05/2006	2006-13 віwk	2,118.62	Payload	2006-13
2,118.62 5/22/2006	2006-12 віwk	2,461.10	Payload	2006-12
2,461.10 5/08/2006	2006-11 віwk	2,096.10	Payload	2006-11
2,096.10 4/24/2006	2006-10 віwk	2,141.13	Payload	2006-10
2,141.13 4/10/2006	2006-09 віwk	2,132.99	Payload	2006-09
2,132.99 3/27/2006	2006-08 Biwk	2,087.48	Payload	2006-08
2,087.48 3/13/2006	2006-07 Biwk	2,116.71	Payload	2006-07
2,116.71 2/27/2006	2006-06 Biwk	2,118.62	Payload	2006-06
2,118.62 2/13/2006	2006-05 віwk	2,484.09	Payload	2006-05
2,484.09 1/30/2006	2006-04 Biwk	2,141.13	Payload	2006-04
2,141.13 1/16/2006	2006-03 Biwk	2,410.32	Payload	2006-03
2,410.32 1/02/2006	2006-02 віwk	2,141.13	Payload	2006-02
2,141.13 12/19/2005	2006-01 віwk	2,397.40	Payload	2006-01
2,397.40 12/05/2005	2005-26 Biwk	2,077.33	Payload	2005-26
2,077.33 11/21/2005 2,539.16	2005-25 Biwk	2,539.16	Payload	2005-25
2,339.16 11/07/2005 2,372.62	2005-24 Biwk	2,372.62	Payload	2005-24
10/24/2005	2005-23 Biwk	2,085.26	Payload	2005-23

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2 005 26		Member	audit trail.txt	
2,085.26 10/10/2005 2,061.00	2005-22 Biwk	2,061.00	Payload	2005-22
9/26/2005 2,085.26	2005-21 Biwk	2,085.26	Payload	2005-21
9/12/2005 2,063.33	2005-20 віwk	2,063.33	Payload	2005-20
8/29/2005 2,419.27	2005-19 віwk	2,419.27	Payload	2005-19
8/15/2005 2,079.29	2005-18 віwk	2,079.29	Payload	2005-18
8/01/2005 1,986.36	2005-17 віwk	1,986.36	Payload	2005-17
7/18/2005 2,052.60	2005-16 віwk	2,052.60	Payload	2005-16
7/04/2005 2,347.43	2005-15 віwk	2,347.43	Payload	2005-15
6/20/2005 2,135.17	2005-14 віwk	2,135.17	Payload	2005-14
6/06/2005 2,085.26	2005-13 віwk	2,085.26	Payload	2005-13
5/23/2005 2,396.88	2005-12 віwk	2,396.88	Payload	2005-12
5/09/2005 2,085.26	2005-11 віwk	2,085.26	Payload	2005-11
4/25/2005 2,063.33	2005-10 віwk	2,063.33	Payload	2005-10
4/11/2005 1,962.57	2005-09 віwk	1,962.57	Payload	2005-09
3/28/2005 2,201.88	2005-08 віwk	2,201.88	Payload	2005-08
3/14/2005 1,921.98	2005-07 віwk	1,921.98	Payload	2005-07
2/28/2005 1,928.98	2005-06 віwk	1,928.98	Payload	2005-06
2/14/2005	2005-05 віwk	1,945.31	Payload	2005-05
1,945.31 1/31/2005 1,935.98	2005-04 віwk	1,935.98	Payload	2005-04
1,953.96 1/17/2005 1,959.31	2005-03 віwk	1,959.31	Payload	2005-03
1/03/2005 1,900.99	2005-02 віwk	1,900.99	Payload	2005-02
1,900.99 12/20/2004 2,302.18	2005-01 віwk	2,302.18	Payload	2005-01
12/06/2004 1,875.63	2004-27 віwk	1,875.63	Payload	2004-27
11/22/2004 2,367.30	2004-26 віwk	2,367.30	Payload	2004-26
11/08/2004 2,155.61	2004-25 віwk	2,155.61	Payload	2004-25
10/25/2004 1,868.80	2004-24 Biwk	1,868.80	Payload	2004-24
10/11/2004 1,889.29	2004-23 Biwk	1,889.29	Payload	2004-23
9/27/2004	2004-22 віwk	1,875.63	Payload	2004-22
1,875.63 9/13/2004 1,889.29	2004-21 віwk	1,889.29	Payload	2004-21
8/30/2004 2,141.95	2004-20 віwk	2,141.95	Payload	2004-20
7/05/2004 1,882.46	2004-16 віwk	1,882.46	Payload	2004-16
1,002.40			Page 6	

			Member	audit tra	ail.txt		
6/21/2004 2,037.24	2004-15	Biwk	2,037.24		Payload	2004-	15
6/07/2004 1,882.46	2004-14	Biwk	1,882.46		Payload	2004-	14
5/24/2004 2,185.20	2004-13	Biwk	2,185.20		Payload	2004-	13
5/10/2004	2004-12	Biwk	1,889.29		Payload	2004-	12
1,889.29 4/26/2004	2004-11	Biwk	1,875.63		Payload	2004-	11
1,875.63 4/12/2004	2004-10	Biwk	1,825.60		Payload	2004-	10
1,825.60 3/29/2004	2004-09	вiwk	2,114.56		Payload	2004-	09
2,114.56 3/01/2004	2004-07	вiwk	1,859.20		Payload	2004-	07
1,859.20 2/16/2004	2004-06	Biwk	2,666.80		Payload	2004-	06
2,666.80 2/02/2004	2004-05	Biwk	1,852.48		Payload	2004-	05
1,852.48 1/19/2004	2004-04	вiwk	2,116.80		Payload	2004-	04
2,116.80 1/05/2004	2004-03	Biwk	1,886.08		Payload	2004-	03
1,886.08 12/22/2003	2004-02	Biwk	1,792.00		Payload	2004-	02
1,792.00 12/08/2003	2004-01	Biwk	1,852.48		Payload	2004-	01
1,852.48 11/24/2003	2003-26	вiwk	2,390.08		Payload	2003-	26
2,390.08 11/10/2003	2003-25	Biwk	1,845.76		Payload	2003-	25
1,845.76 10/27/2003	2003-24	вiwk	1,832.32		Payload	2003-	24
1,832.32 10/13/2003	2003-23	вiwk	1,859.20		Payload	2003-	23
1,859.20 9/29/2003	2003-22	Biwk	1,852.48		Payload	2003-	22
1,852.48 9/15/2003 1,845.76	2003-21	Biwk	1,845.76		Payload	2003-	21
9/	01/2003	2003-	20 Biwk 1,86	88.16		Payload	2003-20
1,868.16 8/18/2003	2003-19	Biwk	1,839.04		Payload	2003-	19
1,839.04 8/04/2003	2003-18	Biwk	1,845.76		Payload	2003-	18
1,845.76 7/07/2003	2003-16	вiwk	1,825.60		Payload	2003-	16
1,825.60 6/23/2003	2003-15	вiwk	2,094.40		Payload	2003-	15
2,094.40 6/09/2003	2003-14	Biwk	1,859.20		Payload	2003-	14
1,859.20 5/26/2003	2003-13	Biwk	2,094.40		Payload	2003-	13
2,094.40 5/12/2003	2003-12	Biwk	1,892.80		Payload	2003-	12
1,892.80 4/14/2003	2003-10	вiwk	1,852.48		Payload	2003-	10
1,852.48 3/31/2003	2003-09	Biwk	2,069.76		Payload	2003-	09
2,069.76 3/17/2003	2003-08	вiwk	1,892.80		Payload	2003-	08
1,892.80 3/03/2003	2003-07	Biwk	3,325.60	Page 7	Payload	2003-	07
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2 225 60		Member	audit trail.txt	
3,325.60 2/17/2003 2,646.64	2003-06 Biwk	2,646.64	Payload	2003-06
2/03/2003 1,845.76	2003-05 віwk	1,845.76	Payload	2003-05
1/20/2003 2,076.48	2003-04 віwk	2,076.48	Payload	2003-04
1/06/2003 1,892.80	2003-03 віwk	1,892.80	Payload	2003-03
12/23/2002 2,383.36	2003-02 віwk	2,383.36	Payload	2003-02
12/09/2002 1,825.60	2003-01 віwk	1,825.60	Payload	2003-01
11/25/2002 2,298.05	2002-26 віwk	2,298.05	Payload	2002-26
11/11/2002 1,959.91	2002-25 віwk	1,959.91	Payload	2002-25
10/28/2002 1,761.77	2002-24 віwk	1,761.77	Payload	2002-24
10/14/2002 1,787.61	2002-23 Biwk	1,787.61	Payload	2002-23
9/30/2002 1,781.15	2002-22 Biwk	1,781.15	Payload	2002-22
9/16/2002 1,787.61	2002-21 Biwk	1,787.61	Payload	2002-21
9/02/2002 1,946.99	2002-20 Biwk	1,946.99	Payload	2002-20
8/19/2002 1,787.61	2002-19 Biwk	1,787.61	Payload	2002-19
8/05/2002 1,755.31	2002-18 Biwk	1,755.31	Payload	2002-18
7/22/2002 1,781.15	2002-17 Biwk	1,781.15	Payload	2002-17
7/08/2002 1,755.31	2002-16 Biwk	1,755.31	Payload	2002-16
6/24/2002 2,046.06	2002-15 Biwk	2,046.06	Payload	2002-15
6/10/2002 1,781.15	2002-14 Biwk	1,781.15	Payload	2002-14
5/27/2002 1,946.99	2002-13 Biwk	1,946.99	Payload	2002-13
5/13/2002 1,781.15	2002-12 Biwk	1,781.15	Payload	2002-12
4/29/2002 1,787.61	2002-11 Biwk	1,787.61	Payload	2002-11
4/15/2002 1,774.69	2002-10 Biwk	1,774.69	Payload	2002-10
4/01/2002 1,787.61	2002-09 Biwk	1,787.61	Payload	2002-09
3/18/2002 1,959.91	2002-08 Biwk	1,959.91	Payload	2002-08
3/04/2002 1,787.61	2002-07 Biwk	1,787.61	Payload	2002-07
2/18/2002 1,953.45	2002-06 Biwk	1,953.45	Payload	2002-06
2/04/2002 2,331.15	2002-05 Biwk	2,331.15	Payload	2002-05
1/21/2002 1,953.45	2002-04 Biwk	1,953.45	Payload	2002-04
1/07/2002 1,755.31	2002-03 Biwk	1,755.31	Payload	2002-03
12/24/2001 2,013.76	2002-02 Biwk	2,013.76	Payload	2002-02
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			and the second second	
12/10/2001 2,138.03	2002-01 Biwk	2,138.03	audit trail.txt Payload	2002-01
11/26/2001 1,727.51	2001-26 віwk	1,727.51	Payload	2001-26
11/12/2001 1,690.23	2001-25 Biwk	1,690.23	Payload	2001-25
10/29/2001 1,893.21	2001-24 Biwk	1,893.21	Payload	2001-24
10/15/2001 1,721.29	2001-23 Biwk	1,721.29	Payload	2001-23
10/01/2001 1,706.80	2001-22 Biwk	1,706.80	Payload	2001-22
9/17/2001 1,727.51	2001-21 віwk	1,727.51	Payload	2001-21
9/03/2001 1,893.21	2001-20 віwk	1,893.21	Payload	2001-20
8/20/2001	2001-19 віwk	1,690.23	Payload	2001-19
1,690.23 8/06/2001 1,684.01	2001-18 віwk	1,684.01	Payload	2001-18
7/23/2001	2001-17 Biwk	1,721.29	Payload	2001-17
1,721.29 7/09/2001 1,727.51	2001-16 віwk	1,727.51	Payload	2001-16
6/25/2001	2001-15 віwk	1,930.78	Payload	2001-15
1,930.78 6/11/2001	2001-14 Biwk	1,675.00	Payload	2001-14
1,675.00 5/28/2001	2001-13 Biwk	1,849.58	Payload	2001-13
1,849.58 4/30/2001 1,687.18	2001-11 Biwk	1,687.18	Payload	2001-11
4/16/2001	2001-10 Biwk	1,693.27	Payload	2001-10
1,693.27 4/02/2001	2001-09 віwk	1,681.09	Payload	2001-09
1,681.09 3/19/2001	2001-08 Biwk	1,930.78	Payload	2001-08
1,930.78 3/05/2001 1,662.82	2001-07 Biwk	1,662.82	Payload	2001-07
2/19/2001	2001-06 віwk	1,794.77	Payload	2001-06
1,794.77 2/05/2001 1,632.37	2001-05 Biwk	1,632.37	Payload	2001-05
1/22/2001	2001-04 Biwk	1,656.73	Payload	2001-04
1,656.73 1/08/2001 1,843.49	2001-03 віwk	1,843.49	Payload	2001-03
12/25/2000	2001-02 віwk	2,355.67	Payload	2001-02
2,355.67 12/11/2000	2001-01 Biwk	1,693.27	Payload	2001-01
1,693.27 11/27/2000	2000-26 віwk	1,572.61	Payload	2000-26
1,572.61 11/13/2000	2000-25 Biwk	2,051.31	Payload	2000-25
2,051.31 10/30/2000	2000-24 Biwk	1,839.84	Payload	2000-24
1,839.84 10/16/2000	2000-23 Biwk	1,584.14	Payload	2000-23
1,584.14 10/02/2000 1,561.07	2000-22 Biwk	1,561.07	Payload	2000-22
9/18/2000	2000-21 Biwk	1,572.61	Payload Page 9	2000-21
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1 572 61			Member au	uit traii.txt	
1,572.61 9/04/2000	2000-20	Biwk	1,705.26	Payload	2000-20
1,705.26 8/21/2000	2000-19	Biwk	1,578.37	Payload	2000-19
1,578.37 8/07/2000	2000-18	Biwk	1,584.14	Payload	2000-18
1,584.14 7/24/2000	2000-17	Biwk	1,589.91	Payload	2000-17
1,589.91 7/10/2000	2000-16	Biwk	1,595.68	Payload	2000-16
1,595.68 6/26/2000	2000-15	Biwk	1,561.07	Payload	2000-15
1,561.07 6/	12/2000	2000-	14 Biwk 1,571.	81 Payload	2000-14
1,571.81 5/29/2000 1,723.31	2000-13	Biwk	1,723.31	Payload	2000-13
5/15/2000 1,566.13	2000-12	Biwk	1,566.13	Payload	2000-12
4/17/2000 1,571.81	2000-10	Biwk	1,571.81	Payload	2000-10
4/03/2000 1,484.32	2000-09	Biwk	1,484.32	Payload	2000-09
3/20/2000 1,500.71	2000-08	Biwk	1,500.71	Payload	2000-08
3/06/2000 1,511.64	2000-07	Biwk	1,511.64	Payload	2000-07
2/21/2000 1,651.87	2000-06	Biwk	1,651.87	Payload	2000-06
2/07/2000 1,511.64	2000-05	Biwk	1,511.64	Payload	2000-05
1/24/2000 1,484.32	2000-04	Biwk	1,484.32	Payload	2000-04
1/10/2000 1,633.66	2000-03	Biwk	1,633.66	Payload	2000-03
12/27/1999 1,713.80	2000-02	Biwk	1,713.80	Payload	2000-02
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11/29/1999 1,478.05	1999-26	Biwk	1,478.05	Payload	1999-26
11/15/1999 1,919.31	1999-25	Biwk	1,919.31	Payload	1999-25
11/01/1999 1,698.68	1999-24	Biwk	1,698.68	Payload	1999-24
10/18/1999 1,461.91	1999-23	Biwk	1,461.91	Payload	1999-23
10/04/1999 1,488.81	1999-22	Biwk	1,488.81	Payload	1999-22
9/20/1999 1,478.05	1999-21	Biwk	1,478.05	Payload	1999-21
9/06/1999 1,632.31	1999-20	Biwk	1,632.31	Payload	1999-20
7/26/1999 1,488.81	1999-17	Biwk	1,488.81	Payload	1999-17
7/12/1999 1,483.43	1999-16	Biwk	1,483.43	Payload	1999-16
6/28/1999	1999-15	Biwk	1,626.93	Payload	1999-15
6/14/1999 1,461.72	1999-14	Biwk	1,461.72	Payload	1999-14
5/31/1999 1,555.40	1999-13	Biwk	1,555.40	Payload	1999-13

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5/03/1999 1,467.03	1999-11 віwk	Member 1,467.03	audit trail.txt Payload	1999-11
4/19/1999 1,459.96	1999-10 Biwk	1,459.96	Payload	1999-10
4/05/1999 1,414.00	1999-09 віwk	1,414.00	Payload	1999-09
3/22/1999 1,461.72	1999-08 Biwk	1,461.72	Payload	1999-08
2/22/1999 1,467.03	1999-06 Biwk	1,467.03	Payload	1999-06
2/08/1999 1,603.12	1999-05 Biwk	1,603.12	Payload	1999-05
1/25/1999	1999-04 Biwk	1,440.51	Payload	1999-04
1,440.51 1/11/1999	1999-03 Biwk	1,608.43	Payload	1999-03
1,608.43 12/28/1998	1999-02 Biwk	1,679.13	Payload	1999-02
1,679.13 12/14/1998	1999-01 Biwk	2,031.54	Payload	1999-01
2,031.54 11/30/1998	1998-26 Biwk	1,440.01	Payload	1998-26
1,440.01 11/16/1998	1998-25 Biwk	1,532.30	Payload	1998-25
1,532.30 9/21/1998	1998-21 Biwk	1,393.00	Payload	1998-21
1,393.00 9/07/1998	1998-20 Biwk	1,410.41	Payload	1998-20
1,410.41 8/10/1998	1998-18 Віwk	1,393.00	Payload	1998-18
1,393.00 7/27/1998	1998-17 Biwk	2,263.63	Payload	1998-17
2,263.63 7/13/1998	1998-16 Віwk	1,393.00	Payload	1998-16
1,393.00 6/29/1998	1998-15 Biwk	1,532.30	Payload	1998-15
1,532.30 6/01/1998	1998-13 Віwk	1,373.00	Payload	1998-13
1,373.00 5/18/1998	1998-12 Biwk	1,390.16	Payload	1998-12
1,390.16 12/15/1997	1998-01 Biwk	1,373.00	Convert	1998-01
1,373.00 6/02/1997	1997-13 Biwk	1,352.00	Convert	1997-13
1,352.00 12/18/1995	1996-01 Biwk	1,326.00	Convert	1996-01
1,326.00 9/11/1995	1995-20 Biwk	1,287.00	Convert	1995-20
1,287.00 8/14/1995	1995-18 Biwk	1,226.00	Convert	1995-18
1,226.00 9/12/1994	1994-20 Biwk	1,202.00	Convert	1994-20
1,202.00 12/20/1993	1994-01 Biwk	1,145.00	Convert	1994-01
1,145.00 9/13/1993	1993-21 Biwk	1,111.00	Convert	1993-21
1,111.00 7/05/1993	1993-16 Biwk	1,058.00	Convert	1993-16
1,058.00 9/14/1992	1992-21 Biwk	1,008.00	Convert	1992-21
1,008.00 7/06/1992	1992-16 Biwk	960.00	Convert	1992-16
960.00 3/16/1992	1992-08 Biwk	932.00	Convert	1992-08
			Page 11	

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Member audit trail.txt

```
932.00
12/23/1991
            1992-02 Biwk
                               870.00
                                                                          1992-02
                                                     Convert
870.00
             1991-12 Biwk
                               845.00
                                                                           1991-12
 5/13/1991
                                                     Convert
845.00
12/24/1990
             1991-02 Biwk
                               805.00
                                                     Convert
                                                                          1991-02
805.00
11/12/1990
             1990-25 Biwk
                               781.00
                                                     rose
                                                                          1990-25
781.00
10/02/1989
             1989-22 Biwk
                               690.00
                                                                          1989-22
                                        NonCounty
                                                     rose
0.00
 7/10/1989
             1989-16 Biwk
                               670.00
                                        NonCounty
                                                     rose
 2/21/1989
             1989-06 Biwk
                               657.00
                                        NonCounty
                                                     rose
  Highest Consecutive 1 Year Average Pay Calculation from 11/26/1990 to 2/13/2011:
           Pay Start
                            Pay
Interval
             Date
                           Period
                                      Frea
                                                  Amount
           02/08/2010
  27
                          2010-05
                                      Biwk
                                                  187.64 = 0.07143 \times \$2,626.88
           01/25/2010
  26
                          2010-04
                                      Biwk
                                               2,766.93
  25
           01/11/2010
                          2010-03
                                               3,305.62
                                      Biwk
                                               3,079.99
2,969.81
  24
           12/28/2009
                          2010-02
                                      Biwk
           12/14/2009
11/30/2009
11/16/2009
  23
                          2010-01
                                      Biwk
                          2009-26
  22
                                               2,687.43
                                      Biwk
  21
                          2009-25
                                               2,884.48
                                      Biwk
           11/02/2009
  20
                          2009-24
                                      Biwk
                                               3,210.65
           10/19/2009
                          2009-23
  19
                                      Biwk
                                               2,677.80
           10/05/2009
                          2009-22
  18
                                      Biwk
                                               2,687.43
  17
                          2009-21
           09/21/2009
                                      Biwk
                                               2,687.43
                                               3,384.48
           09/07/2009
                          2009-20
  16
                                      Biwk
           08/24/2009
                          2009-19
  15
                                      Biwk
                                               2,651.75
                    08/10/2009
                                   2009-18
           14
                                               Biwk
                                                        2,651.75
           07/27/2009
                          2009-17
  13
                                      Biwk
                                               2,678.36
           07/13/2009
  12
                          2009-16
                                               2,687.43
                                      Biwk
           06/29/2009
                          2009-15
                                               2,991.50
  11
                                      Biwk
           06/15/2009
                          2009-14
                                               2,687.43
  10
                                      Biwk
           06/01/2009
                          2009-13
                                               2,651.75
   9
                                      Biwk
   8
           05/18/2009
                          2009-12
                                               3,210.65
                                      Biwk
           05/04/2009
04/20/2009
04/06/2009
   7
                          2009-11
                                               2,687.43
                                      Biwk
                          2009-10
2009-09
   6
                                      Biwk
                                               2,687.43
   5
                                               2,687.43
                                      Biwk
           03/23/2009
   4
                          2009-08
                                                3,210.65
                                      Biwk
   3
           03/09/2009
                          2009-07
                                      Biwk
                                               2,616.08
                                               2,687.43
   2
           02/23/2009
                          2009-06
                                      Biwk
           02/09/2009
                          2009-05
   1
                                      Biwk
                                                3,103.63
  Total Annual Salary
                                             $74,420.39
                                             $6,201.70
$30,000.00
  Monthly Salary before any adjustment
  IRC §401(a)(17) monthly pay limit
  Highest Monthly Salary
                                              $6,201.70
Benefit Calculation
 Benefit = Ret Age Fac * (Svc * Sal - SvcInt * 116.67)
                                       0.026198
 Ret age fac at 55 yrs 0 mos
 Safety Tier I Service
                                        20.2166
                                    =
 Safety Tier I Integrated Svc
                                         20.2166
 Final Monthly Salary (1 yr avg)= $6,201.70
Benefit Safety Tier I = $3,222.84
 Supplemental Ret Age Fac
                                       0.032748
 Supplemental Benefit
                                    = $4,028.61
Total General Allowance
                                           $0.00
                                      $4,028.61
Total Safety Allowance
                                           Page 12
```

Member audit trail.txt

Tier I Reg All = 3; Tier I Supp All = Tier I Allowance Tier II Allowance	,222.84 805.77 = \$4,0	audit trail.t 28.61 \$0.00	ext		
Contribution Totals	Basic	COL	Sunn Pac	Supp COI	Sunn
Er Safety Tier I Taxable	\$39,012.34		Supp Bas \$5,457.86	Supp COL \$2,986.49	Supp
\$1.00 Safety Tier I Interest	\$13,512.49	\$1,678.20	\$379.79	\$151.73	
\$0.28 Total \$1.28	\$52,524.83	\$18,143.74	\$5,837.65	\$3,138.22	
Employee Taxation Total \$63,922.23 Taxed \$0.00 Interest \$15,722.21	General I	\$0 \$1 \$79,644).00).00).00	Grand Total \$79,644.44	
Er & Ee Taxation Total Taxable \$63,923.23 Taxed \$0.00 Interest \$15,722.49	General I	Membership To \$0. \$0. \$0. \$79,645. \$0.	.00 .00 .00 .72	Grand Total \$79,645.72	
Project Contributions to 2 Date of last ctb accrua Biweeks btw 12/27/2010 a	12/ and 2/13/2011			S. 191	
Safety Tier I Taxable Saf Tier I Txb Proj Ctbs	Basic \$153.07 \$459.21	COL \$133.19 \$399.57	Supp Bas \$38.19 \$114.57	\$24.94	
Contribution Totals after	PROJECTIONS Basic	COL	Supp Bas	Supp COL	Supp
Er Safety Tier I Taxable	\$39,471.55	\$16,865.11	\$5,572.43	\$3,061.31	
\$1.00 Safety Tier I Interest	\$13,512.49	\$1,678.20	\$379.79	\$151.73	
\$0.28 Total \$1.28	\$52,984.04	\$18,543.31	\$5,952.22	\$3,213.04	
Employee Taxation Total Taxable \$64,970.40 Taxed \$0.00 Interest \$15,722.21	General I General II General II Safety I Safety II	\$0 I \$0 \$80,692).00).00).00	Grand Total \$80,692.61	
Er & Ee Taxation Total Taxable \$64,971.40 Taxed \$0.00 Interest \$15,722.49	General I General II General III Safety I Safety II	Membership To \$0. \$0. \$0. \$80,693. \$0.	.00 .00 .00 .89	Grand Total \$80,693.89	
Controlly To Companion Control		. Cit. Ct. at aman			

Contrib Information for the Annual Benefit Statement Employee Contrib

Employer

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Member audit trail.txt
                                                                              Contrib
                                            COL
                                                        SBa
                                                                    SCo
   For deduct 01/11/2010 For deduct 01/25/2010
                                                       $1,394.64
                                       $359.64
                                       $300.06
                                                       $1,167.37
   For deduct 02/08/2010
For deduct 02/22/2010
For deduct 03/08/2010
                                                       $1,108.28
                                       $284.57
                                                       $1,097.04
                                       $281.61
                                                       $1,097.04
                                       $281.61
   For deduct 03/22/2010
                                       $280.70
                                                       $1,093.53
    For deduct 04/05/2010
                                       $258.39
                                                       $1,008.49
    For deduct 04/19/2010
                                       $285.49
                                                       $1,111.80
                                                       $1,097.04
   For deduct 05/03/2010
                                       $281.61
                                                      $1,097.04
$1,111.80
$1,111.80
$1,111.80
$1,477.33
$1,294.11
    For deduct 05/17/2010
                                       $285.49
   For deduct 05/31/2010
For deduct 06/14/2010
For deduct 06/28/2010
For deduct 07/12/2010
                                       $285.49
                                       $285.49
                                       $339.03
                                       $296.26
   For deduct 07/26/2010
For deduct 08/09/2010
                                       $284.05
                                                       $1,241.89
                                                       $1,31\overline{1.52}
                                       $300.32
                                       $300.32
    For deduct 08/23/2010
                                                       $1,311.52
    For deduct 09/06/2010
                                                       $1,696.92
                                       $390.32
   For deduct 09/00/2010
For deduct 09/20/2010
For deduct 10/04/2010
For deduct 10/18/2010
For deduct 11/01/2010
For deduct 11/15/2010
                                       $300.32
                                                       $1,311.52
                                                      $1,311.52
$1,311.52
$1,566.87
$1,407.69
                                       $300.32
                                       $300.32
                                       $359.95
                                       $322.77
    For deduct 11/29/2010
                                                       $1,294.11
                                       $296.26
                                                       $1,105.37
    For deduct 12/13/2010
                                       $349.39
    For deduct 12/27/2010
                                       $349.39
                                                       $1,521.67
                                    $7,959.17
                                                     $32,674.19
                  2010 total
 Deduct as of 02/13/2011
                                       $349.39
Actuarial Assumptions used
    Basic Interest Rate
                                                8.00%
                                                3.00%
   Basic COLA Rate
   Member mortality, setback = rpBlM5F1, -2
Benef mortality, setback = rpwhM1F5,
Actuarial Factors for Retirement
    facSLA
                          130.018867
                    =
                            0.508702
    facAdjSocSec =
    facMCR
                          132.456624
    facJS100
                          152.470342
   facJS50
                          141.244605
 Reserve Factors
    facSLACola
                          175.464878
    facJS60
                                  None
    facJS60Cola =
                                  None
Unmodified Form Benefits for Retirement
                                                     Supplement
                                                                       Allowance
                                                                                        Spouse/Minor
                          Annuity
                                          Pension
Child.
 Tier I
                          $407.51
                                       $2,815.33
                                                         $805.77
                                                                      $4,028.61
                                                                                                   $0.00
                                       $3,191.45
  TAO before 62
                          $461.95
                                                         $913.42
                                                                      $4,566.82
                                                                                                   $0.00
                                                                      $3,508.82
  TAO after 62
                          $354.93
                                       $2,452.08
                                                         $701.81
                                                                                                   $0.00
 Total
                          $407.51
                                       $2,815.33
                                                         $805.77
                                                                      $4,028.61
                                                                                                   $0.00
                                       $3,191.45
$2,452.08
                                                         $913.42
                                                                      $4,566.82
$3,508.82
  TAO before 62
                                                                                                   $0.00
                          $461.95
  TAO after 62
                          $354.93
                                                         $701.81
                                                                                                   $0.00
Option 1 Benefits for Retirement
                                                     Supplement
                          Annuity
                                          Pension
                                                                       Allowance
                                       $2,815.33
 Tier I
                          $400.01
                                                         $805.77
                                                                      $4,021.11
                                       $3,233.78
  TAO before 62
                          $400.01
                                                         $925.53
                                                                      $4,559.32
                                                                      $3,501.32
  TAO after 62
                          $400.01
                                       $2,411.20
                                                         $690.11
                                                         $805.77
 Total
                          $400.01
                                       $2,815.33
                                                                      $4,021.11
                                                  Page 14
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Member audit trail.txt
                     $400.01
                                $3,233.78
                                               $925.53
                                                          $4,559.32
  TAO before 62
  TAO after 62
                     $400.01
                                $2,411.20
                                               $690.11
                                                          $3,501.32
Option 2 (JS100) Benefits for Retirement
                     Annuity
                                  Pension
                                            Supplement
                                                           Allowance
                                                                            Beneficiary
                                                                              $3,435.39
 Tier I
                     $347.50
                                               $687.12
                                $2,400.77
                                                          $3,435.39
                                                                              $3,435.39
  TAO before 62
                     $401.94
                                $2,776.89
                                               $794.77
                                                          $3,973.60
                                               $583.16
                                                                              $3,435.39
                     $294.92
                                $2,037.52
                                                          $2,915.60
  TAO after 62
                     $347.50
 Total
                                $2,400.77
                                               $687.12
                                                          $3,435.39
                                                                              $3,435.39
                                               $794.77
  TAO before 62
                     $401.94
                                $2,776.89
                                                          $3,973.60
                                                                              $3,435.39
                     $294.92
                                                          $2,915.60
  TAO after 62
                                $2,037.52
                                               $583.16
                                                                              $3,435.39
Option 3 (JS50) Benefits for Retirement
                     Annuity
                                  Pension
                                            Supplement
                                                           Allowance
                                                                            Beneficiary
                                $2,591.58
                     $375.12
                                               $741.73
                                                          $3,708.43
                                                                              $1,854.22
 Tier I
  TAO before 62
                     $429.56
                                $2,967.70
                                               $849.38
                                                          $4,246.64
                                                                              $1,854.22
  TAO after 62
                     $322.54
                                $2,228.33
                                               $637.77
                                                          $3,188.64
                                                                              $1,854.22
 Total
                     $375.12
                                $2,591.58
                                               $741.73
                                                          $3,708.43
                                                                              $1,854.22
  TAO before 62
                     $429.56
                                $2,967.70
                                               $849.38
                                                          $4,246.64
                                                                              $1,854.22
                                $2,228.33
  TAO after 62
                     $322.54
                                                          $3,188.64
                                                                              $1,854.22
                                               $637.77
Reserves
                                                              Total with Spouse/Minor
                  Annuity
                                  Pension
                                                    Total
Child
Tier I
 Basic
              $52,984.04
                             $366,045.97
                                             $419,030.01
                                                                         $0.00
               18,543.31
                              127,921.91
                                                                          0.00
 COL
                                              146,465.22
                5,952.22
                               98,813.08
 SuppBas
                                              104,765.30
                                                                          0.00
                3,213.04
                                               36,619.03
 SuppCOL
                               33,405.99
                                                                          0.00
              $80,692.61
                             $626,186.95
                                             $706,879.56
 Total
                                                                         $0.00
Total
              $52,984.04
18,543.31
                                             $419,030.01
146,465.22
                                                                         $0.00
 Basic
                             $366,045.97
                                                                          0.00
                              127,921.91
 COL
                               98,813.08
                5,952.22
                                              104,765.30
 SuppBas
                                                                          0.00
 SuppCOL
                3,213.04
                               33,405.99
                                               36,619.03
                                                                          0.00
                             $626,186.95
 Total
              $80,692.61
                                             $706,879.56
                                                                         $0.00
Health Benefits
                                   11/12/1990
  Date of Hire
                                       20.2166
  a. Elig Service
  b. Recip Service
                                       0.0000
                                =
  c. Annual Leave Service
                                =
                                        0.0000
  Health Ben Service a.-b.+c. =
                                       20.2166
                                =
  Health Benefit
                                        $60.00
                                       $100.00
  Health Benefit2
Proration Factor from 2/14/2011 to the end of the month
                                              15
   Days Remaining in Ben Comm Month =
```

28 0.5357

Total Days in Ben Comm Month

Proration Factor



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Roberto L. Peña, Retirement Administrator 1111 H Street Fresno, California 93721 Phone (559) 457-0681 Fax (559) 457-0318

AUTHORIZATION FOR RELEASE OF INFORMATION

TO:	
I,	
I hereby authorize and request the disclosure of other records, concerning myself, hereafter refelimited to, the application for employment, essed escription, medical questionnaires, information either on the job for Worker's Compensation or any commendations, the exact circumstances of and any sub rosa and investigation reports, from of pertinent facts, or facts which may lead to perapplication to Fresno County Employees' Retire information is to be used for purposes of the addretirement from Fresno County, and any subsect the Board of Retirement in accordance with Gorauthorization shall remain valid until the date of retirement, except as authorized in Government I understand that I have a right to receive a cop	erred to as applicant, including but not intial functions inventory form, job a regarding injuries or illnesses reported off the job, evaluations, reprimands and if my termination of employment, if any, in any and all persons having knowledge rtinent facts relating to my disability ement Association or its agents. This judication of my application for disability quent medical examination requested by vernment Code Section 31729. This final determination on my application for a Code Section 31729.
copy of this authorization shall be deemed as vi	alid as the original.
Signature of Witness	Signature of Applicant
Dated:	
CERTIFIED to be a true and correct copy of the Information on file with the Board of Retirement	•
Retirement Officer	

Fresno County Employees' Retirement Association

REQUEST FOR SERVICE CREDIT CALCULATION

Date:	Curren	t Department:	
Fresno County Emplo 1111 H Street Fresno, California 93	oyees' Retirement Association	n OR	Stop 40
I am requesting a calc	ulation of the amount to pure	chase additional servi	ce credit for:
			Approximate Date
Redeposit of C	Contributions Withdrawn on:		
Medical Leave	e of Absence		
Service Prior t	o Membership		
(Will this t	Ţ	Yes	
Prior Names:		Date:	
	Signature:		
	Print Name:		
	Address:		
	Social Security Number:		
	Daytime Telephone No.:		

«Date» «FirstName» «LastName» «Address» «CityStateZip»

Dear «Title». «LastName»:

Per your request, we are sending verification of your retirement benefits from the Fresno County Employees' Retirement Association. According to our records, you started receiving a monthly benefit on "Date2". You currently receive a gross monthly pension in the amount of \$"Amount". Each year a maximum three percent cost-of-living may be granted subject to approval by the Board of Retirement. You will continue to receive your monthly pension until your death.

If you have any questions regarding this matter, please contact «Contact1» or «Contact2» of our office at (559) 457-0681.

Sincerely,

«Contact1» «Title2»

:



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION BOARD OF RETIREMENT

Eulalio Gomez, Chair D James E. Hackett, Vice Chair Michael Cardenas Nick Cornacchia Franz Criego Vicki Crow Steven J. Jolly

> John P. Souza Ronald S. Frye, Alternate

Phil Larson

September 23, 2010

Dear

We are providing you with this retirement packet that consists of: This letter confirming your retirement status and tax information, your Statement of Pension Plan Information and your Election of Retirement Allowance form. Please note that your monthly retirement allowance was calculated in compliance with the court decision holding that a "year" must be defined as 365 consecutive calendar days for the purpose of calculating final compensation. Please retain this letter and your copy of the option form for income tax and Social Security purposes.

The following information may assist in determining the taxable portion of your retirement benefit, as well as verify your retirement to the Social Security Administration:

Date of Retirement October 30, 2010
Type of Retirement Service Retirement
Taxed Contributions \$ 6,485.79
Taxable Contributions and Interest \$35,399.48

Your pension from the Retirement Association is subject to Federal income taxes and is subject to California State income taxes if you are a resident of the State of California. Enclosed please find a Federal Tax Withholding form W-4P and a State Tax Withholding form DE 4P for your convenience. You must complete and return both forms to our office, even if you are not a resident of California or choose not to have taxes withheld from your monthly pension. You may change or cancel your withholding at any time by filing new withholding forms with our office. The taxable portion of your retirement benefit will be calculated by FCERA. This calculation will be based on the Internal Revenue Service regulations and on information you have provided.

The amount of your retirement allowance depends upon the option you choose on the enclosed Election of Retirement Allowance form(s). You should choose the option that best suits your particular needs by signing that option on the line marked "Signature of Member." Someone other than your named beneficiary must witness your signature.

Should you elect "Option 1", your eligible spouse or registered domestic partner must complete and sign the enclosed Retirement Benefits Wavier form. This waiver is to inform the eligible spouse or registered domestic partner that they will be giving up a lifetime benefit if you choose Option 1. Their signature on the Waiver indicates they agree and consent to your decision to select Option 1 and acknowledges that they have freely chosen to relinquish all rights to receiving any continuing benefit from FCERA after your death. The signed notarized Waiver must be returned with your signed Option form.

Please return the signed original Option form and retain a copy for your records. You must return the signed Option form to the Retirement Office no later than the first of the month in order to be processed for payroll in that month. Pension checks are distributed the last working day of every month.

I wish you a long and happy retirement. If you have any questions regarding this matter, please contact Diane Didulo or Kristi A. Jacobie of our office at (559) 457-0681.

Sincerely,

Qiane Didulo

Retirement Coordinator

Enclosures

RetOption.doc

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION Statement of Pension Plan Information for:

In calculating your benefit, we used the information below. Please review your personal data carefully. If any of the information is incorrect, please contact the Fresno County Employees' Retirement Association to request verification and/or correction. If there are any changes, you will receive a corrected statement and Option form for your signature.

Personal Data

Your pension benefit is based on the following data. Please review this information carefully.

Social Security number:

Marital Status:

Type of Member:

Birth Date:

Retirement entry date:

Retirement date:

Final Average Salary: Total Years of Service:

includes additional service credit Early Retirement Option:

Reciprocity Established:

Married

General Tier I

July 13, 1998

October 30, 2010 \$ 3,819.46

19.3890

19.3890 Yes

No No

Service Credit that may be purchased prior to your date of retirement:

All available time purchased

If you wish to purchase the above service credit, you must do so before your date of retirement. Please contact the Retirement Office at (559) 457-0681.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

Election of Retirement Allowance

Date:	September 23, 2010
To:	The Board of Retires

The Board of Retirement

From:

Monthly Retirement Allowance Election amounts are based on a retirement date of October 30, 2010.

Please select your retirement option by initialing the box next to the option you desire.

Initial ONE BOX to Select Option	Final Average Compensation: \$3,819.46 Years of Service: 19.3890 Retirement Allowance Election	Your Monthly Benefit	Beneficiary's Monthly Benefit
Unmodified With Continuance	Unmodified - This option provides the maximum monthly allowance to you for your lifetime with 60% of the allowance continued after your death to your spouse in accordance with Section 31760.1 or 31786 of the 1937 Retirement Law. To qualify for this continuance, your spouse must be designated as your beneficiary and you must have been married to your spouse for at least one year prior to the date of your retirement.	\$1,435.51	\$861.31
·	If, at your death there is no one qualified for this continuance, your newly designated beneficiary will receive your accumulated contributions of \$41,885.27 less the sum of the actual monthly retirement allowance payments received by you. This election is final.		
	Option 1 - This option provides for a slightly		
Option 1	reduced monthly retirement allowance, payable throughout your life, with the provision that your accumulated contributions of \$41,885.27 less the sum of the actual monthly annuity payments received by you will be paid upon your death to your beneficiary.	\$1,433.53	
	If this option is selected, your spouse or registered domestic partner must complete and sign the enclosed Retirement Benefits Waiver. The notorized Waiver must be returned with the signed Option form.		
	This election is final. If the beneficiary named below dies before you, a new beneficiary may be designated.		

Option 2	Option 2 - This option provides for a monthly retirement allowance to you for your lifetime with 100% of the allowance continued after your death to your spouse or beneficiary for their lifetime. This election is final. If your spouse or beneficiary named below dies before you, a new beneficiary may	\$1,354.02	\$1,354.02
	NOT be designated and the allowance under this option will be continued only through your life.		

In accordance with the provisions of the 'County Employees' Retirement Act of 1937' providing for the election of a modified retirement allowance, I hereby elect that my allowance be paid under the conditions indicated by my signature below and I hereby designate as my *beneficiary:*

Name	SSN	Relationship Eligible Spouse	Birth Date
Signature of Member			Doto
Signature of Member			Date
Signature of Witness (must be someone other	than the above named	beneficiary)	Date

Prepared by: Diane Didulo

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FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION TABLE OF CHANGES IN PLAN NET ASSETS

Fiscal Years Ended 2001 through 2010

(Amounts expressed in thousands)

	2001	2002		2003	2004		2005	200	6	2007	20	80	20	009	2010
Additions															
Employer Contributions	\$ -	\$ 7,	7 80	\$ 33,583	\$ 442,9	50 ¹	\$ 56,343	\$ 56,	664	\$ 69,997	\$ 9	7,305	\$ 1	13,959	\$ 126,138
Member Contributions	9,973	14,	134	19,974	18,2	39	24,261	30,	570	33,528	3	0,272		34,562	32,209
Net Investment Income/Loss	(33,930)	(63,	285)	27,390	³ 238,8	77	235,406	229,	767	442,355	(18	6,911)	(4	51,499)	341,439
Total Additions	(23,957)	(41,)71)	80,947	³ 700,0	66	316,010	317,	001	545,880	(5	9,334)	(3	02,978)	499,786
Deductions ²															
Total Benefit Expense	63,881	81,	7 84	92,887	107,0	52	115,129	120,	993	131,480	14	3,072	1	55,783	169,526
Administrative Expense	2,235	1,	544	2,059	2,0	01	2,484	2,	865	3,298		3,569		3,855	3,570
Refunds	1,146		370	904	(41	1,403	1,	185	2,114		6,072		2,077	1,915
Total Deductions	67,262	84,	198	95,850	109,9	94	119,016	125,	043	136,892	15	2,713	1	61,715	175,011
Change in Plan Net Assets	\$ (91,219)	\$ (125,	269) 3	\$ (14,903)	\$ 590,0	72	\$ 196,994	\$ 191,	958	\$ 408,988	\$ (21	2,047)	\$ (4	64,693)	\$ 324,775

¹ Includes proceeds from Pension Obligation Bonds.

² See page 91 for detailed information on Benefit and Refund deductions by type.

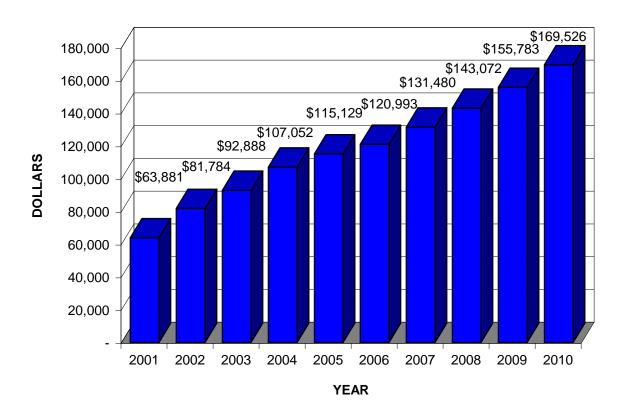
³ Amounts revised from prior year (2003) Comprehensive Annual Financial Report.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF BENEFIT EXPENSES BY TYPE

(Amounts expressed in thousands)

	SERVICE SURVIVOR				DISABIL	S							
YEAR END	EAR END GENERAL SAFETY GENERAL		NERAL	SA	SAFETY		GENERAL		AFETY	TOTAL			
2001	\$ 52,4	180	\$ 10,529			\$	872					\$	63,881
2002	65,	13	15,378				1,293						81,784
2003	72,8	375	18,710				1,303						92,888
2004	83,7	' 95	22,012				1,245						107,052
2005	90,5	517	23,233				1,379						115,129
2006	96,5	590	23,148				1,255						120,993
2007	100,8	307	20,542	\$	1,369		446	\$	3,952 2	\$	4,364 2		131,480
2008	110,8	319	21,074		1,312		459		4,489		4,919		143,072
2009	120,9	975	23,014		1,398		470		4,771		5,155		155,783
2010	131,4	1 65	24,758		1,392		536		5,015		6,360		169,526

BENEFIT EXPENSES

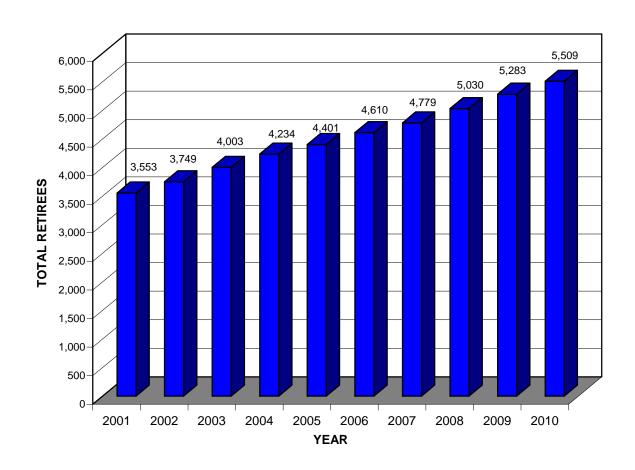


¹ Total Benefit Expenses are the actual expenses paid and will not equal Total Average Annual Benefits reported on page 84.

² Effective fiscal year ended June 30, 2007, Disability Benefit Expenses are reported separately from Service Retirement Benefit Expenses.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF RETIRED MEMBERS BY TYPE OF RETIREMENT

YEAR END	GENERAL	SAFETY	SURVIVOR	TOTAL
2001	3,089	390	74	3,553
2002	3,235	435	79	3,749
2003	3,435	488	80	4,003
2004	3,635	516	83	4,234
2005	3,770	543	88	4,401
2006	3,956	565	89	4,610
2007	4,094	591	94	4,779
2008	4,303	631	96	5,030
2009	4,519	663	101	5,283
2010	4,705	702	102	5,509
	•			•



FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF AVERAGE ANNUAL BENEFIT AND MEMBERSHIP DISTRIBUTION OF RETIRED **MEMBERS**

Valuation Date ⁵	Plan type	Annual ⁴ Number		ital Average ³ nual Benefits	A	Annual Average Benefits		Average Monthly Benefits	% Change in Average Benefits
0/00/2222 1		2 22-	*	00 100 005	•	00.000	•	4 00 4 05	F.4. =0.1
6/30/2002 1	General	3,287	\$	66,423,696	\$	20,208	\$	1,684.00	51.5%
	Safety	426		16,261,272		38,172		3,181.00	66.1%
	Total	3,713	\$	82,684,968	\$	58,380	\$	4,865.00	60.8%
6/30/2003 ²	General	3,549	\$	76,488,048	\$	21,552	\$	1,796.00	6.7%
	Safety	476		17,638,656		37,056		3,088.00	-2.9%
	Total	4,025	\$	94,126,704	\$	58,608	\$	4,884.00	0.4%
6/30/2004	General	3,848	\$	87,041,760	\$	22,620	\$	1,885.00	5.0%
	Safety	483		21,677,040		44,880		3,740.00	21.1%
	Total	4,331	\$	108,718,800	\$	67,500	\$	5,625.00	15.2%
6/30/2005	General	3,929	\$	91,278,528	\$	23,232	\$	1,936.00	2.7%
	Safety	489		19,182,492		39,228		3,269.00	-12.6%
	Total	4,418	\$	110,461,020	\$	62,460	\$	5,205.00	-7.5%
6/30/2006	General	4,020	\$	97,474,788	\$	24,247	\$	2,021.00	4.4%
	Safety	559		21,225,900		37,971		3,164.00	-3.2%
	Total	4,579	\$	118,700,688	\$	62,218	\$	5,185.00	-0.4%
		<u> </u>		· · · · · · · · · · · · · · · · · · ·				<u> </u>	
6/30/2007	General Tier 1	4,224	\$	106,296,432	\$	25,165	\$	2,097.00	3.8%
	General Tier 2	2		69,984		34,992		2,916.00	N/A
	Safety Tier 1	605		23,674,392		39,131		3,261.00	3.1%
	Total	4,831	\$	130,040,808	\$	99,288	\$	8,274.00	59.6%
6/30/2008	General Tier 1	4,405	\$	116,801,232	\$	26,516	\$	2,210.00	5.4%
	General Tier 2	2		72,600		36,300		3,025.00	3.7%
	Safety Tier 1	639		26,198,856		41,000		3,417.00	4.8%
	Total	5,046	\$	143,072,688	\$	103,816	\$	8,652.00	4.6%
6/30/2009	General Tier 1	4,481	\$	128,267,304	\$	28,625	ø	2,385.39	8.0%
0/30/2009	General Tier 2	4,401	φ	120,201,304	Ф	20,023	\$	2,303.39	8.0% N/A
	Safety Tier 1	- 672		- 20 110 EGO		- 42,334		- 3,527.85	3.3%
	Total	5,153	\$	28,448,568	\$		•		
	าบเสเ	5,153	Φ	156,715,872	Þ	70,959	\$	5,913	-31.6%

Source: Biennial actuary reports through June 30, 2002.
 Source: Annual actuary reports commencing after June 30, 2002.

³ Total Average Annual Benefits will not equal the Actual Total Benefit Expense reported on page 82.

⁴ Total Annual Membership provided by the Actuary will not equal the Actual Membership reported on page 83.

⁵ FCERA will display nine years of valuation data at June 30, 2010 rather than display ten years due to Biennial Actuary reporting prior to June 30, 2003.

Note: See page 83 for information organized by years of credited service in five year increments.

Note: Effective with fiscal year ended June 30, 2007 the schedule has been expanded to display membership by benefit tier.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF AVERAGE BENEFIT PAYMENTS BY YEARS OF CREDITED SERVICE

			Years o	of Credit	ed Servi	се	
Retirement Effective Date	<u>0-4</u>	<u>5-9</u>	<u>10-14</u>	<u>15-19</u>	<u>20-24</u>	<u>25-29</u>	30 and over
Period 7/1/2008 to 6/30/2009 Average monthly benefit Average Final Average Salary Number of retired members	\$539 N/A 11	\$1,116 N/A 51	\$1,772 N/A 75	\$2,643 N/A 59	\$3,746 N/A 50	\$4,489 N/A 34	\$5,937 N/A 54
Period 7/1/2007 to 6/30/2008 Average monthly benefit Average Final Average Salary Number of retired members	\$502 N/A 15	\$1,365 N/A 27	\$1,865 N/A 52	\$2,668 N/A 62	\$3,280 N/A 42	\$4,657 N/A 41	\$6,170 N/A 54
Period 7/1/2006 to 6/30/2007 Average monthly benefit Average Final Average Salary Number of retired members	\$332 N/A 7	\$967 N/A 26	\$1,525 N/A 58	\$2,235 N/A 47	\$2,642 N/A 33	\$4,266 N/A 33	\$5,325 N/A 51
Period 7/1/2005 to 6/30/2006 Average monthly benefit Average Final Average Salary Number of retired members	\$474 N/A 10	\$846 N/A 34	\$1,754 N/A 59	\$2,531 N/A 65	\$2,518 N/A 31	\$4,146 N/A 28	\$4,841 N/A 40
Period 7/1/2004 to 6/30/2005 Average monthly benefit Average Final Average Salary Number of retired members	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
Period 7/1/2003 to 6/30/2004 Average monthly benefit Average Final Average Salary Number of retired members	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
Period 7/1/2002 to 6/30/2003 Average monthly benefit Average Final Average Salary Number of retired members	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
Period 7/1/2001 to 6/30/2002 Average monthly benefit Average Final Average Salary Number of retired members	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
Period 7/1/2000 to 6/30/2001 Average monthly benefit Average Final Average Salary Number of retired members	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
Period 7/1/1999 to 6/30/2000 Average monthly benefit Average Final Average Salary Number of retired members	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A

Note: N/A means that information is not available.

Note: Data for average monthly benefit, final average salary, and number of retired members will be available for years beginning July 1, 2005.

Source: Information provided by The Segal Company.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF ACTIVE AND DEFERRED MEMBERS

Date	Plan Type	Active Vested	Active Nonvested	Total Active Members	Deferred Members
6/30/2001	General	3,466	3,083	6,549	
	Safety	641	301	942	4.050
	Total	4,107	3,384	7,491	1,353
6/30/2002	General	3,566	3,299	6,865	
	Safety	630	293	923	
	Total	4,196	3,592	7,788	1,467
6/30/2003	General	3,600	3,054	6,654	
0,00,00	Safety	605	328	933	
	Total	4,205	3,382	7,587	1,376
6/30/2004	General	3,385	3,242	6,627	
0/00/2004	Safety	581	345	926	
	Total	3,966	3,587	7,553	1,378
6/30/2005	General	4,203	2,537	6,740	
0/30/2003	Safety	4,203	303	967	
	Total	4,867	2,840	7,707	1,464
0/00/0000	0 1	4.505		0.070	-
6/30/2006	General	4,535	2,144	6,679	
	Safety Total	710	287	997	1 514
	Total	5,245	2,431	7,676	1,514
6/30/2007	General	4,707	2,108	6,815	1,465
	Safety	723	284	1,007	133
	Total	5,430	2,392	7,822	1,598
6/30/2008	General	4,596	2,133	6,729	1,466
	Safety	725	232	957	139
	Total	5,321	2,365	7,686	1,605
6/20/2000	Conoral	A A76	1 067	E 110	1 400
6/30/2009	General Safety	4,476 718	1,967 204	6,443 922	1,403 130
	Total	5,194	2,171	7,365	1,533
		- 1 - 2 -			-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
6/30/2010	General	4,536	1,568	6,104	1,379
	Safety	733	79	812	136
	Total	5,269	1,647	6,916	1,515

Note: Effective with fiscal year ended June 30, 2007, Deferred Members column is classified between General and Safety.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF PRINCIPAL PARTICIPATING EMPLOYERS Current Year and Nine Years Ago

		2010		2001							
Participating Employers	Covered Employees	Rank	Percent of Total System	Covered Employees	Rank	Percent of Total System					
County of Fresno	6,871	1	99.35%	7,396	1	98.74%					
Fresno-Madera Area Agency on Aging	31	2	0.45%	34	3	0.46%					
Clovis Veterans Memorial District	8	3	0.11%	4	5	0.05%					
Fresno Mosquito and Vector Control	6	4	0.09%	10	4	0.13%					
Fresno County Office of Education	-	-	0.00%	1	6	0.01%					
North Central Fire Protection District		-	0.00%	46	2	0.61%					
Total	6,916		100.00%	7,491		100.00%					

Note: See page 88 Schedule of Participating Employers and Active Members for covered employees from 2001 through 2010.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF PARTICIPATING EMPLOYERS AND ACTIVE MEMBERS

	<u>2010</u>	<u>2009</u>	<u>2008</u>	<u>2007</u>	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>	<u>2002</u>	<u>2001</u>
County of Fresno										
General Members	6,059	6,395	6,681	6,762	6,623	6,684	6,571	6,596	6,807	6,494
Safety Members	812	922	957	968	957	927	889	893	884	902
Total	6,871	7,317	7,638	7,730	7,580	7,611	7,460	7,489	7,691	7,396
Participating Agencies (General Members)										
Clovis Veterans Memorial District	8	9	8	5	6	4	3	4	3	4
Fresno County Office of Education	0	0	0	0	0	1	1	1	1	1
Fresno Mosquito and Vector Control	6	8	7	8	8	9	9	10	10	10
Fresno-Madera Area Agency on Aging	31	31	33	35	37	36	36	36	37	34
North Central Fire Protection	0	0	0	5	5	6	7	7	7	6
Total	45	48	48	53	56	56	56	58	58	55
Participating Agencies (Safety Members)										
North Central Fire Protection	0	0	0	39	40	40	37	40	39	40
Total	0	0	0	39	40	40	37	40	39	40
Total Active Members										
General Members	6,104	6,443	6,729	6,815	6,679	6,740	6,627	6,654	6,865	6,549
Safety Members	812	922	957	1,007	997	967	926	933	923	942
Total	6,916	7,365	7,686	7,822	7,676	7,707	7,553	7,587	7,788	7,491

Note: North Central Fire Protection District withdrew active membership from the Retirement Plan as of August 31, 2007.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF EMPLOYER'S CONTRIBUTION RATES

Actuarial Depart

Year Ended
06/30/08
06/30/07
06/30/06
06/30/05
06/30/04
06/30/03
06/30/02
06/30/00
06/30/00
06/30/98
0000

Note: As of fiscal year ended June 30, 2008, rates will be displayed by benefit tiers.

¹ Non aggregate rates are reported in the valuation prepared for these years only.

² The employer contribution rates reflect the aggregate rates as provided by Actuary.

³ Employer rates were reduced through the use of undistributed earnings.

⁴ New benefit tier effective September 2005.

⁵ New benefit tier effective December 2007.

⁶ Includes a correction to the rate reported at June 30, 2008.

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF RETIRED MEMBERS BY TYPE OF BENEFIT

Monthly Benefit	Members receiving a			Туре	of Retire									
Amount	benefit	_							_					
	_	1	2	3	4	5	6	7	<u> </u>	1	2	3	4	D
\$1 - 500	302	269	5	3	2	6	1	16	199	10	82	3	1	7
501 - 1,000	742	625	39	5	11	31	2	29	573	27	113	16	1	12
1,001 - 1,500	899	768	50	24	6	24	2	25	711	33	110	34	1	10
1,501 - 2,000	711	622	26	27	7	10	3	16	580	28	83	15		5
2,001 - 3,000	1117	957	19	109	8	7	7	10	955	40	89	26		7
3,001 - 4,000	670	601	4	50	7	5	3		579	23	52	13		3
4,001 - 5,000	403	389	1	12			1		341	11	38	12		1
5,001 - 6,000	277	269		7	1				247	11	19			
Over 6,000	388	379		8				1	349	5	28	5		1
Totals	5,509	4,879	144	245	42	83	19	97	4,534	188	614	124	3	46

Notes:

- 1 = Normal retirement
- 2 = Non service connected disability
- 3 = Service connected disability
- 4 = Beneficiary payment normal retirement
- 5 = Survivor non service connected disability
- 6 = Survivor service connected disability
- 7 = Ex spouses

² Option Selected:

U = Unmodified: Eligible Surviving Spouse receives 60% continuance.

The following options reduce the retired member's monthly benefit:

- 1 = Beneficiary receives funds remaining in member's account.
- 2 = Beneficiary receives 100% continuance of member's reduced monthly benefit.
- 3 = Beneficiary receivies 50% continuance of member's reduced monthly benefit.
- 4 = Multiple beneficiaries receive a continuance calculated by Retirement Board's actuary.
- D = Beneficiary receives disability retirement continuance for eligible active member death.

¹ Type of Retirement

FRESNO COUNTY EMPLOYEES' RETIREMENT ASSOCIATION SCHEDULE OF BENEFITS AND REFUND DEDUCTIONS FROM PENSION PLAN NET ASSETS BY TYPE Last Ten Fiscal Years

(Amounts expressed in Thousands)

Type of Benefit		2001	2002	2003	2004	2005	2006		2007		2008		2009		2010
Service Benefits General Safety	\$	52,480 10,529	\$ 65,113 15,378	\$ 72,875 18,710	\$ 83,795 22,012	\$ 90,517 23,233	\$ 96,590 23,148	\$	100,807 20,542	\$	110,819 21,074	\$	120,975 23,014	\$	131,465 24,759
Service Connected Disability 1															
General									2,178		2,278		2,447		2,746
Safety									4,212		4,763		4,999		6,211
Non-Service Connected Disab	ilitv ¹														
General									1,774		2,210		2,324		2,269
Safety									152		156		156		148
Safety Service Connected Disability C General Safety	Conti	nuance							129 136 317		133 141 327		135 142 335		139 126 357
Active Death Benefits ²		872	1,293	1,303	1,245	1,379	1,255		310		171		186		188
Total Benefits	\$	63,881	\$ 81,784	\$ 92,888	\$ 107,052	\$ 115,129	\$ 120,993	\$	131,480	\$	143,072	\$	155,783	\$	169,526
Type of Refund ³ Death								\$	205	\$	345	\$	304	\$	338
Miscellaneous - UAAL 4								Ψ	-	Ψ	4,140	Ψ	13	Ψ	1
Separation	\$	1,146	\$ 870	\$ 904	\$ 941	\$ 1,403	\$ 1,185		1,909		1,587		1,760		1,576
Total refunds	\$	1,146	\$ 870	\$ 904	\$ 941	\$ 1,403	\$ 1,185	\$	2,114	\$	6,072	\$	2,077	\$	1,915

¹ Prior to fiscal year 2007, all Disability Benefits were reported with Service Benefits.

² Prior to fiscal year 2007, Active Death Benefits included survivor continuances for service connected disability and non-service connected benefits. Beginning in 2007, survivor continuance for service connected disability and non-service connected disability benefits are reported separately.

³ Prior to fiscal year 2007, data was not available to categorize refunds.

⁴ UAAL means Unfunded Actuarial Accrued Liability.

