# County of Fresno 457 Plan

Changes to Investment Menu



## **Executive Summary**

In the era of qualified plan fee disclosures, many plan sponsors are adopting a pricing model referred to as "Level Pricing". Level Pricing is used to provide more equitable distribution of plan fees across all participants and transparency to plan pricing.

Level Pricing involves utilizing the least expensive share class for each investment option a plan qualifies to use. Typically this results in the utilization of institutionally priced investments with little or no revenue sharing. If an investment option does not offer a share class without revenue sharing, all revenue sharing that is received will be credited back to participants' accounts. Each investment option is then assessed a "level" fee equally across each investment option.

This methodology eliminates the situation of some participants paying revenue sharing (which is traditionally used to cover the cost of running the plan) while others may contribute nothing, or a reduced amount, toward plan fees. The DCMC has approved a 0.23% "add-on" or "levelized" fee to cover plan costs.

Using the Level Pricing methodology we evaluated the County's investment menu and recommended the using least expensive investments based upon Net Expenses (Expense Ratio minus Revenue Sharing). Since our most recent DCMC meeting in October 2012, a few additional lower cost share classes were brought into light.

### **Key Updates**

- <u>Target Date Options:</u> New share classes of the target date fund series are proposed. Decreases each net fund expenses by a range of 0.10% to 0.22%.
  - Great-West Lifetime 2015 Trust II
  - o Great-West Lifetime 2025 Trust II
  - Great-West Lifetime 2035 Trust II
  - Great-West Lifetime 2045 Trust II
  - Great-West Lifetime 2055 Trust II

- <u>Collective Trust Index Funds:</u> Adding an Index fund within each asset class. Expenses range from 0.02% to 0.10% for the index products.
  - o BlackRock Equity Index Collective F
  - o BlackRock Mid Cap Index Collective F
  - o BlackRock Russell 2000 Index Collective F
  - o BlackRock EAFE Equity Index Collective F
  - BlackRock US Debt Index Fund Collective F
- FBR Focus Institutional: Fund name and ticker have changed to Hennessy Focus Funds Institutional (HFCIX) since the last DCMC meeting. No mapping has taken place for this fund.

## A few supportive thoughts...

- 1. Plan savings are estimated to be \$78,195 on an annual basis versus the previous estimated savings of \$70,777 savings if the Plan adopts the new Target Date share class.
- 2. If assets flow into low cost Index options, then Plan savings will further increase as these fund expense ratios are well below the average, ranging from 0.02% to 0.10%.

## Why Levelized Pricing?

Four key benefits of Levelized Pricing for participants and plan sponsors are highlighted below. Traditional pricing models use revenue sharing to offset plan expenses, creating inequalities for participants and allowing providers to shelter plan costs through indirect compensation (revenue sharing).

- **Transparency** The new participant disclosures do not require vendors to declare indirect compensation (revenue sharing) as plan fees. HPA has discovered several cases where providers charge the plan 0.00%, but are compensated 100% by revenue sharing, which can be variable and change with share classes or asset flows. HPA believes transparency of fees is an important fiduciary role to fulfill and Great-West Life has been more than supportive of using a Levelized Pricing approach to disclose all fees charged to the plan.
- Fairness When revenue sharing is used to off-set plan expenses, the burden of these expenditures fall unfairly on participants selecting funds paying greater amounts of revenue (Example: Active Fund ABC may pay 0.50% revenue and Index Fund XYZ pays 0.00%; a participant invested in ABC would be subsidizing plan costs for the passive investor in XYZ fund). By crediting revenue sharing back to individuals and charging Plan fees to all participants, each participant will be paying an equal share of the plan costs based on their portion of plan assets.
- Investment Selection Prior to Levelized Pricing, revenue sharing requirements for recordkeeping firms could have impacted investment selection. A minimum amount of revenue may have been needed for a fund to be added to the plan. This eliminated investment option not meeting revenue criteria or caused the plan to select more expensive share classes that paid higher revenue sharing. Now, through Levelized Pricing, the plan may select cheapest Net Expense share classes available without revenue dictating which investments are offered. This will also minimize expenses paid to the investment manager of each mutual fund.
- **Asset Flows** Money moving between funds will no longer impact revenue budgeting since revenue sharing is fairly allocated back to participants and all assets are charged at the asset-based fee required to run the plan regardless of what investments participants hold.

Current Line	ир						Recommend	ed Fund	Changes				
Asset Class US Large Cap	Ticker	Fund Name	Expense	Revenue	Assets	ACTION:	Asset Class US Large Cap	Ticker	Fund Name	Expense	Revenue	Add-on Fee	Net Expense
Index		BlackRock Equity Index - Collective F	0.20%	0.18%	\$3,291,113	Keep	Index		BlackRock Equity Index - Collective F	0.02%	0.00%	0.23%	0.25% 1
Blend	chtvx	INVESCO Charter Institutional	0.75%	0.35%	\$25,658,011	Мар	Index		BlackRock Equity Index - Collective F	0.02%	0.00%	0.23%	0.25%
Growth	aspix	Alger Spectra I	1.32%	0.50%	\$837,959	Keep	Growth	aspix	Alger Spectra I	1.32%	0.50%	0.23%	1.05%
Growth	sdgtx	DWS Capital Growth Inst	0.70%	0.10%	\$28,014,475	Мар	Growth	aspix	Alger Spectra I	1.32%	0.50%	0.23%	1.05%
Value	gsftx	Columbia Dividend Income Z	0.75%	0.25%	\$8,103,670	Keep	Value	gsftx	Columbia Dividend Income Z	0.75%	0.25%	0.23%	0.73%
US Mid Cap						-	US Mid Cap						
						ADD	Index		BlackRock Mid Cap Index - Collective F	0.03%	0.00%	0.23%	0.26%
Blend	gtavx	INVESCO Mid Cap Core Equity Fund - I	0.79%	0.35%	\$782,604	Мар	Index		Mid Cap Index	0.15%	0.00%	0.23%	0.38% 2
Growth	nbgnx	Neuberger Berman Genesis Inv	1.06%	0.00%	\$472,488	Мар	Growth	fbrix	FBR Focus I	1.15%	0.00%	0.23%	1.38%
Growth	fbrix	FBR Focus I	1.15%	0.00%	\$2,242,432	Keep	Growth	fbrix	FBR Focus I	1.15%	0.00%	0.23%	1.38%
Value	jmvax	Perkins Mid Cap Value Fund I	0.85%	0.00%	\$4,475,144	Share Class	Value	jmcvx	Perkins Small Cap Value Fund Class T	1.13%	0.25%	0.23%	1.11%
US Small Cap	)						US Small Ca	р					
						ADD	Index		BlackRock Russell 2000 Index - Collective F	0.03%	0.00%	0.23%	0.26%
Growth	nclex	Nicholas Limited Edition I	0.91%	0.00%	\$4,562,820	Share Class	Growth	nnlex	Nicholas Limited Edition Fund Class N	1.24%	0.40%	0.23%	1.07%
Value	jscox	Perkins Small Cap Value I	0.94%	0.00%	\$86,541	Keep	Value	jscox	Perkins Small Cap Value I	0.94%	0.00%	0.23%	1.17%
Blend	rysex	Royce Special Equity Inv	1.16%	0.20%	\$1,201,191	Мар	Index		Small Cap Index	0.15%	0.00%	0.23%	0.38% 4
Foreign Stoc	ks						Foreign Stoo	ks					_
						ADD	Index		BlackRock EAFE Equity Index - Collective F	0.10%	0.00%	0.23%	0.33%
Blend	iceix	Ivy International Core Equity I	1.08%	0.00%	\$361,938	Share Class	Blend	ivvyx	Ivy International Core Equity Fund Class Y	1.34%	0.40%	0.23%	1.17%
Growth	msiix	MainStay International Equity I	1.21%	0.20%	\$2,805,700	Keep	Growth	msiix	MainStay International Equity I	1.21%	0.20%	0.23%	1.24%
World	mwelx	MFS Global Equity R4	1.12%	0.15%	\$5,585,901	Мар	Blend	ivvyx	Ivy International Core Equity Fund Class Y	1.34%	0.40%	0.23%	1.17%
						ADD	Value	sgovx	First Eagle Overseas Fund Class A	1.14%	0.30%	0.23%	1.07%
						ADD	Emerging	odvyx	Oppenheimer Developing Markets Y	1.04%	0.25%	0.23%	1.02%
Fixed Income	•						Fixed Income	е					<u> </u>
						ADD	Index		BlackRock US Debt Index Fund - Collective F		0.16%	0.23%	0.27%
Stable Value		County of Fresno Stable Value Fund	0.50%	0.15%	\$60,465,263	Keep	Stable Value		County of Fresno Stable Value Fund	0.50%	0.15%	0.23%	0.58% 6
Intermediate	samfx	RidgeWorth Total Return Bond I	0.35%	0.15%	\$2,449,895	Share Class	Intermediate	scblx	RidgeWorth Total Return Bond Fund Class R	0.91%	0.75%	0.23%	0.39%
Government	sibwx	Sentinel Government Securities I	0.60%	0.10%	\$1,153,300	Share Class	Government	segsx	Sentinel Government Securities Fund Class A		0.35%	0.23%	0.68%
0						ADD	Global	tgbax	Templeton Global Bond Adv	0.64%	0.15%	0.23%	0.72%
Specialty Op		Only and Francis and Innovation Francis	0.770/	0.050/	<b>#</b> 4 000 004	16	Fixed Incom	-	Only and English Albanasa Found	0.770/	0.050/	0.000/	0.750/
Moderate	oakbx	Oakmark Equity & Income Fund Pax World Balanced Instl	0.77% 0.71%	0.25%	\$1,386,081	Keep	Moderate Moderate	oakbx oakbx	Oakmark Equity & Income Fund	0.77% 0.77%	0.25% 0.25%	0.23%	0.75% 0.75%
Balanced Utilities	paxix fruax	Franklin Utilities Adv	0.71%	0.00% 0.15%	\$570,196 \$2,032,065	Map	Utilities	fruax	Oakmark Equity & Income Fund Franklin Utilities Adv	0.77%	0.25%	0.23%	0.75%
Real Estate	frifx	Fidelity Real Estate Income	0.61%	0.15%	\$2,032,065 \$777,499	Keep Keep	Real Estate	frifx		0.61%	0.15%	0.23%	0.89%
		Fidelity Real Estate Income	0.92%	0.25%	\$777,499	Keep	Fixed Incom		Fidelity Real Estate Income	0.92%	0.25%	0.23%	0.90%
Specialty Op TargetDate	mxltx	Maxim Lifetime 2015 Portfolio I T	0.86%	0.35%	\$1,059,767	Keep	TargetDate	mxltx	Maxim Lifetime 2015 Portfolio I T	0.86%	0.35%	0.23%	0.74%
TargetDate	mxalx	Maxim Lifetime 2015 Portfolio I T	0.86%	0.35%	\$1,059,767	Кеер Кеер	TargetDate	mxalx	Maxim Lifetime 2015 Portfolio I T	0.86%	0.35%	0.23%	0.74%
TargetDate	mxglx	Maxim Lifetime 2035 Portfolio I T	0.92%	0.35%	\$627,913	Кеер Кеер	TargetDate	mxglx	Maxim Lifetime 2025 Portfolio I T	0.92%	0.35%	0.23%	0.86%
TargetDate TargetDate	mxmlx	Maxim Lifetime 2035 Portfolio I T	1.00%	0.35%	\$405,395	Кеер Кеер	TargetDate	mxmlx	Maxim Lifetime 2035 Portfolio I T	1.00%	0.35%	0.23%	0.88%
TargetDate TargetDate	mxslx	Maxim Lifetime 2045 Portfolio I T	1.00%	0.35%	\$227,802	Кеер Кеер	TargetDate	mxslx	Maxim Lifetime 2045 Portfolio I T	1.00%	0.35%	0.23%	0.89%
raryerbare	HIYON					Neep	raryerbate	HIVOIY	IVIGATITI ETICUTTE 2000 FOLUOTIO I I				
		Expense	,	Add-on	\$160,895,925				Webstand American Tetals	Expense	- Revenue	+ Add-on Fee	= Net Expens
		0.67%	0.18%	+ 0.23%					Weighted Average Totals	0.69%	0.223%	0.230%	
		Net Expense		0.720%					Net	Expense		0.694%	

#### **Summary of Changes**

- 1. New Share Class of BlackRockEquity Index Collective F, reducing expenses
- 2. Mid Cap Index change to BlackRock Mid Cap Index Collective F, reducing expenses
- 3. FBR Focus I, name and ticker change. No material change
- 4. Small Cap Index change to BlackRock Small Cap Index Collective F, reducing expenses
- 5. BlackRock US Debt Index Fund Collective F Share Class change, reducing expenses
- 6. Stable Value share class change, reducing expenses
- 7. New Target Date Share Classes, reducing expenses

# 10/5/2012 Recommended Changes with 12/31/2012 Assets

Current Lineup							Recommended Fund Changes with Lowest Share Class				
Asset Class	Ticker	Fund Name	Expense	Revenue	Assets	ACTION:	Asset Class	Ticker	Fund Name	Expense	Revenue
US Large Cap							US Large Cap				
Index		BlackRock Equity Index - Collective F	0.20%	0.18%	\$3,466,627	Share Class			BlackRock Equity Index - Collective F	0.02%	0.00%
Blend	chtvx	INVESCO Charter Institutional	0.75%	0.35%	\$26,526,539	Мар	Index		BlackRock Equity Index - Collective F	0.02%	0.00%
Growth	aspix	Alger Spectra I	1.32%	0.50%	\$1,168,628	Keep	Growth	aspix	Alger Spectra I	1.32%	0.50%
Growth	sdgtx	DWS Capital Growth Inst	0.70%	0.10%	\$27,829,032	Мар	Growth	aspix	Alger Spectra I	1.32%	0.50%
Value	gsftx	Columbia Dividend Income Z	0.75%	0.25%	\$8,115,589	Keep	Value	gsftx	Columbia Dividend Income Z	0.75%	0.25%
US Mid Cap							US Mid Cap				
Blend	gtavx	INVESCO Mid Cap Core Equity Fund - I	0.79%	0.35%	\$838,041	Map/Add	Index		BlackRock Mid Cap Index - Collective F	0.03%	0.00%
Growth	nbgnx	Neuberger Berman Genesis Inv	1.06%	0.00%	\$475,079	Мар	Growth	hfcix	Hennessy Focus Funds Institutional	1.09%	0.00%
Growth	hfcix	Hennessy Focus Funds Institutional	1.15%	0.00%	\$2,558,315	Keep	Growth	hfcix	Hennessy Focus Funds Institutional	1.09%	0.00%
Value	jmvax	Perkins Mid Cap Value Fund I	0.85%	0.00%	\$4,622,440	Share Class		jmcvx	Perkins Mid Cap Value Fund Class T	1.00%	0.25%
US Small Cap					*		US Small Cap				
Growth	nclex	Nicholas Limited Edition I	0.91%	0.00%	\$4,607,711	Share Class		nnlex	Nicholas Limited Edition N Class	1.24%	0.40%
Value	jscox	Perkins Small Cap Value I	0.94%	0.00%	\$83,608	Keep	Value	jscox	Perkins Small Cap Value I	0.94%	0.00%
Value	rysex	Royce Special Equity Inv	1.16%	0.20%	\$1,303,137	Map/Add	Index		BlackRock Russell 2000 Index - Collective F	0.03%	0.00%
Foreign Stoc	KS						Foreign Stoc	KS	BL 18 154555 3 1 1 0 1 3 5	0.400/	0.000/
D/ /			4.000/	0.000/	<b>0.445</b> ,000	Add	Index		BlackRock EAFE Equity Index - Collective F	0.10%	0.00%
Blend	iceix 	Ivy International Core Equity I	1.08%	0.00%	\$415,093	Share Class		ivvyx 	Ivy International Core Equity Fund Class Y	1.33%	0.40%
Growth	msiix	MainStay International Equity I	1.21%	0.20%	\$3,065,824	Keep	Growth	msiix	MainStay International Equity I	1.21%	0.20%
World	mwelx	MFS Global Equity R4	1.12%	0.15%	\$6,241,472	Мар	Blend	ivvyx	Ivy International Core Equity Fund Class Y	1.33%	0.40%
						Add	Value	sgovx	First Eagle Overseas A	1.14%	0.30%
F:						Add	Emerging	odvyx	Oppenheimer Developing Markets Y	1.00%	0.25%
Fixed Income	9					2.11	Fixed Income	9		0.000/	0.000/
0(-1-1- )/-1		Occuptor of France Otable Value Found	0.500/	0.450/	<b>CO FE 4 FOF</b>	Add	Index		BlackRock US Debt Index Fund - Collective F	0.03%	0.00%
Stable Value		County of Fresno Stable Value Fund	0.50%	0.15%	\$60,554,525		Stable Value		County of Fresno Stable Value Fund	0.35%	0.00%
Intermediate	samfx	RidgeWorth Total Return Bond I	0.35%	0.15%	\$2,618,986		Intermediate	scblx	RidgeWorth Total Return Bond Fund Class R	0.90%	0.75%
Government	sibwx	Sentinel Government Securities I	0.60%	0.10%	\$1,330,114		Government	segsx	Sentinel Government Securities Fund Class A	0.80%	0.35%
0	4!					Add	Global	tgbax	Templeton Global Bond Adv	0.64%	0.15%
Specialty Op Moderate		Oakmark Equity & Income Fund	0.77%	0.25%	\$1.486.230	Voor	Specialty Op  Moderate	oakbx	Oakmark Equity & Income Fund	0.77%	0.25%
	oakbx	Pax World Balanced Instl			\$689.998	Keep			Oakmark Equity & Income Fund  Oakmark Equity & Income Fund		
Balanced Utilities	paxix fruax	Franklin Utilities Adv	0.71% 0.61%	0.00% 0.15%	\$2,078,221	Map	Moderate Utilities	oakbx fruax	Franklin Utilities Adv	0.77% 0.61%	0.25% 0.15%
Real Estate	frifx		0.61%	0.15%	\$973,723	Keep Keep	Real Estate	frifx	Fidelity Real Estate Income	0.61%	0.15%
Target Date	IIIIX	Fidelity Real Estate Income	0.92%	0.25%	φ9/3,/23	Keep	Target Date	IIIX	Fidelity Real Estate Income	0.92%	0.25%
TargetDate	mxltx	Maxim Lifetime 2015 Portfolio I T	0.86%	0.35%	\$1,351,822	Keep	TargetDate	mxltx	Maxim Lifetime 2015 Portfolio I T	0.86%	0.35%
TargetDate	mxalx	Maxim Lifetime 2025 Portfolio I T	0.92%	0.35%	\$1,636,582	Keep	TargetDate	mxalx	Maxim Lifetime 2025 Portfolio I T	0.92%	0.35%
TargetDate	mxglx	Maxim Lifetime 2035 Portfolio I T	0.98%	0.35%	\$847,437	Keep	TargetDate	mxglx	Maxim Lifetime 2035 Portfolio I T	0.98%	0.35%
TargetDate	mxmlx	Maxim Lifetime 2045 Portfolio I T	1.00%	0.35%	\$556,873	Keep	TargetDate	mxmlx	Maxim Lifetime 2045 Portfolio I T	1.00%	0.35%
TargetDate	mxslx	Maxim Lifetime 2055 Portfolio I T	1.01%	0.35%	\$314,065	Keep	TargetDate	mxslx	Maxim Lifetime 2055 Portfolio I T	1.01%	0.35%
		Weighted Average Totals	0.68%	0.18%	\$165,755,712		-		Weighted Average Totals	0.63%	0.17%
		Average Expense net of Rev Share	0.50%						Average Expense net of Rev Share	0.46%	
		-							Estimated Annual Plan Savings	\$	70,777.20
										Ŧ	,, <u>.</u>

## Target Date CIT Share Classes Included

## **New Mapping** - County of Fresno 457 Retirement Plan

12/31/2012 Assets

Current Line	ир						Recommend	ed Fund	Changes with Lowest Share Class		
Asset Class	Ticker	Fund Name	Expense	Revenue	Assets	ACTION:	Asset Class	Ticker	Fund Name	Expense	Revenue
US Large Cap			-				US Large Cap			-	
Index		BlackRock Equity Index - Collective F	0.20%	0.18%	\$3,466,627	Share Class	Index		BlackRock Equity Index - Collective F	0.02%	0.00%
Blend	chtvx	INVESCO Charter Institutional	0.75%	0.35%	\$26,526,539	Мар	Index		BlackRock Equity Index - Collective F	0.02%	0.00%
Growth	aspix	Alger Spectra I	1.32%	0.50%	\$1,168,628	Keep	Growth	aspix	Alger Spectra I	1.32%	0.50%
Growth	sdgtx	DWS Capital Growth Inst	0.70%	0.10%	\$27,829,032	Мар	Growth	aspix	Alger Spectra I	1.32%	0.50%
Value	gsftx	Columbia Dividend Income Z	0.75%	0.25%	\$8,115,589	Keep	Value	gsftx	Columbia Dividend Income Z	0.75%	0.25%
US Mid Cap							US Mid Cap				
Blend	gtavx	INVESCO Mid Cap Core Equity Fund - I	0.79%	0.35%	\$838,041	Map/Add	Index		BlackRock Mid Cap Index - Collective F	0.03%	0.00%
Growth	nbgnx	Neuberger Berman Genesis Inv	1.06%	0.00%	\$475,079	Мар	Growth	hfcix	Hennessy Focus Funds Institutional	1.09%	0.00%
Growth	hfcix	Hennessy Focus Funds Institutional	1.15%	0.00%	\$2,558,315	Keep	Growth	hfcix	Hennessy Focus Funds Institutional	1.09%	0.00%
Value	jmvax	Perkins Mid Cap Value Fund I	0.85%	0.00%	\$4,622,440	Share Class	Value	jmcvx	Perkins Mid Cap Value Fund Class T	1.00%	0.25%
<b>US Small Cap</b>	)						US Small Ca	)			
Growth	nclex	Nicholas Limited Edition I	0.91%	0.00%	\$4,607,711	Share Class	Growth	nnlex	Nicholas Limited Edition N Class	1.24%	0.40%
Value	jscox	Perkins Small Cap Value I	0.94%	0.00%	\$83,608	Keep	Value	jscox	Perkins Small Cap Value I	0.94%	0.00%
Value	rysex	Royce Special Equity Inv	1.16%	0.20%	\$1,303,137	Map/Add	Index		BlackRock Russell 2000 Index - Collective F	0.03%	0.00%
Foreign Stoc	ks						Foreign Stoc	ks			
						Add	Index		BlackRock EAFE Equity Index - Collective F	0.10%	0.00%
Blend	iceix	Ivy International Core Equity I	1.08%	0.00%	\$415,093	Share Class	Blend	ivvyx	Ivy International Core Equity Fund Class Y	1.33%	0.40%
Growth	msiix	MainStay International Equity I	1.21%	0.20%	\$3,065,824	Keep	Growth	msiix	MainStay International Equity I	1.21%	0.20%
World	mwelx	MFS Global Equity R4	1.12%	0.15%	\$6,241,472	Мар	Blend	ivvyx	Ivy International Core Equity Fund Class Y	1.33%	0.40%
						Add	Value	sgovx	First Eagle Overseas A	1.14%	0.30%
						Add	Emerging	odvyx	Oppenheimer Developing Markets Y	1.00%	0.25%
Fixed Income	•						Fixed Income	•			
						Add	Index		BlackRock US Debt Index Fund - Collective F	0.04%	0.00%
Stable Value		County of Fresno Stable Value Fund	0.50%	0.15%	\$60,554,525	Share Class	Stable Value		County of Fresno Stable Value Fund	0.35%	0.00%
Intermediate	samfx	RidgeWorth Total Return Bond I	0.35%	0.15%	\$2,618,986	Share Class	Intermediate	scblx	RidgeWorth Total Return Bond Fund Class R	0.90%	0.75%
Government	sibwx	Sentinel Government Securities I	0.60%	0.10%	\$1,330,114	Share Class	Government	segsx	Sentinel Government Securities Fund Class A	0.80%	0.35%
						Add	Global	tgbax	Templeton Global Bond Adv	0.64%	0.15%
Specialty Opt	tions						Specialty Op	tions			
Moderate	oakbx	Oakmark Equity & Income Fund	0.77%	0.25%	\$1,486,230	Keep	Moderate	oakbx	Oakmark Equity & Income Fund	0.77%	0.25%
Balanced	paxix	Pax World Balanced Instl	0.71%	0.00%	\$689,998	Мар	Moderate	oakbx	Oakmark Equity & Income Fund	0.77%	0.25%
Utilities	fruax	Franklin Utilities Adv	0.61%	0.15%	\$2,078,221	Keep	Utilities	fruax	Franklin Utilities Adv	0.61%	0.15%
Real Estate	frifx	Fidelity Real Estate Income	0.92%	0.25%	\$973,723	Keep	Real Estate	frifx	Fidelity Real Estate Income	0.92%	0.25%
Target Date							Target Date				
TargetDate	mxltx	Maxim Lifetime 2015 Portfolio I T	0.86%	0.35%	\$1,351,822	Share Class	TargetDate		Great-West Lifetime 2015 Trust II	0.41%	0.00%
TargetDate	mxalx	Maxim Lifetime 2025 Portfolio I T	0.92%	0.35%	\$1,636,582	Share Class	TargetDate		Great-West Lifetime 2025 Trust II	0.42%	0.00%
TargetDate	mxglx	Maxim Lifetime 2035 Portfolio I T	0.98%	0.35%	\$847,437	Share Class	TargetDate		Great-West Lifetime 2035 Trust II	0.43%	0.00%
TargetDate	mxmlx	Maxim Lifetime 2045 Portfolio I T	1.00%	0.35%	\$556,873	Share Class	TargetDate		Great-West Lifetime 2045 Trust II	0.43%	0.00%
TargetDate	mxslx	Maxim Lifetime 2055 Portfolio I T	1.01%	0.35%	\$314,065	Share Class			Great-West Lifetime 2055 Trust II	0.44%	0.00%
-		Weighted Average Totals	0.68%	0.18%	\$165,755,712				Weighted Average Totals	0.61%	0.16%
		Average Expense net of Rev Share	0.50%		,				Average Expense net of Rev Share	0.45%	
		The age Experies flot of Nev Orlars	0.0070						Trotago Exportos flot of flot offalo	0.1070	

## **Finalized Investment Menu**

Recommende	ed Fund	Changes with Lowest Share Class		
Asset Class	Ticker	Fund Name	Expense	Revenue
US Large Cap				
Index		BlackRock Equity Index - Collective F	0.02%	0.00%
Growth	aspix	Alger Spectra I	1.32%	0.50%
Value	gsftx	Columbia Dividend Income Z	0.75%	0.25%
US Mid Cap				
Index		BlackRock Mid Cap Index - Collective F	0.03%	0.00%
Growth	hfcix	Hennessy Focus Funds Institutional	1.09%	0.00%
Value	jmcvx	Perkins Mid Cap Value Fund Class T	1.00%	0.25%
US Small Cap	כ			
Index		BlackRock Russell 2000 Index - Collective F	0.03%	0.00%
Growth	nnlex	Nicholas Limited Edition N Class	1.24%	0.40%
Value	jscox	Perkins Small Cap Value I	0.94%	0.00%
Foreign Stoc	ks			
Index		BlackRock EAFE Equity Index - Collective F	0.10%	0.00%
Blend	ivvyx	Ivy International Core Equity Fund Class Y	1.33%	0.40%
Growth	msiix	MainStay International Equity I	1.21%	0.20%
Value	sgovx	First Eagle Overseas A	1.14%	0.30%
Emerging	odvyx	Oppenheimer Developing Markets Y	1.00%	0.25%
Fixed Income		· ·		
Index		BlackRock US Debt Index Fund - Collective F	0.04%	0.00%
Stable Value		County of Fresno Stable Value Fund	0.35%	0.00%
Intermediate	scblx	RidgeWorth Total Return Bond Fund Class R	0.90%	0.75%
Government	segsx	Sentinel Government Securities Fund Class A	0.80%	0.35%
Global	tgbax	Templeton Global Bond Adv	0.64%	0.15%
Specialty Opt	•	·		
Moderate	oakbx	Oakmark Equity & Income Fund	0.77%	0.25%
Utilities	fruax	Franklin Utilities Adv	0.61%	0.15%
Real Estate	frifx	Fidelity Real Estate Income	0.92%	0.25%
Target Date				
TargetDate		Great-West Lifetime 2015 Trust II	0.41%	0.00%
TargetDate		Great-West Lifetime 2025 Trust II	0.42%	0.00%
TargetDate		Great-West Lifetime 2035 Trust II	0.43%	0.00%
TargetDate		Great-West Lifetime 2045 Trust II	0.43%	0.00%
TargetDate		Great-West Lifetime 2055 Trust II	0.44%	0.00%
3		Weighted Average Totals	0.61%	0.16%
		Weighted Average Totals	0.0170	0.1070