

INTER OFFICE MEMO

To: Administration & Finance Committee **Date:** 06/28/2024

From: Amber Johnson, Chief Financial Officer Reviewed by: WC.

SUBJECT: Public Agency Retirement Services Combination 115 Trust

Background:

Since June 2010, the Authority has participated in an Internal Revenue Code Section 115 trust for Other Post Employment Benefits (OPEB) established by Public Agency Retirement Services (PARS), to set aside funds to pay for future OPEB benefits that will be collected by current employees (the "OPEB 115 Trust"). In February 2023, the Board established a new Combination 115 Trust to replace the OPEB 115 Trust. The Combination 115 Trust has two accounts: the "OPEB Account" for prefunding OPEB liabilities, and the "Pension Account" for prefunding pension liabilities.

Combination 115 Trust Update:

As of March 2024, there was approximately \$5.49 million in the Authority's OPEB 115 Account. Since inception, the OPEB 115 Account has earned 4.63% return on investment utilizing the PARS "moderately conservative (passive)" investment strategy, managed by Highmark Capital. No funds have been withdrawn from the trust to pay benefits to date.

As of March 2024, there was approximately \$1.07 million in the Authority's Pension 115 Account. Since inception, the Pension 115 Account has earned 6.93% return on investment utilizing the PARS "moderately conservative (passive)" investment strategy, managed by Highmark Capital. No funds have been withdrawn from the trust to pay benefits to date.

Representatives from PARS will join the Committee meeting to discuss the investment performance of the trust and share some insights into the future of the markets and trends.

Financial	Implications:	

None.

Recommendation:

None – Information only.

Action Requested:

None – Information only.

Attachments:

Attachment 1: PARS/CCCTA 115P Investment Performance Review for the Quarter Ended March 31, 2024

pfm asset management

PARS/CCCTA 115P

Investment Performance ReviewFor the Quarter Ended March 31, 2024

Client Management Team PFM Asset Management LLC

Andrew Brown, CFA, Sr. Investment Strategist/Portfolio Manager Stephanie Rogers, Client Services Analyst

1735 Market Street 43rd Floor Philadelphia, PA 19103 Financial Markets & Investment Strategy Review

QUARTERLY MARKET SUMMARY

	QTD	YTD	1 Year	3 Years	5 Years	7 Years	10 Years
DOMESTIC EQUITY							
S&P 500	10.56%	10.56%	29.88%	11.49%	15.05%	14.09%	12.96%
Russell 3000 Index	10.02%	10.02%	29.29%	9.78%	14.34%	13.45%	12.33%
Russell 1000 Value Index	8.99%	8.99%	20.27%	8.11%	10.31%	9.16%	9.01%
Russell 1000 Index	10.30%	10.30%	29.87%	10.45%	14.76%	13.85%	12.68%
Russell 1000 Growth Index	11.41%	11.41%	39.00%	12.50%	18.52%	18.06%	15.98%
Russell Midcap Index	8.60%	8.60%	22.35%	6.07%	11.10%	10.58%	9.95%
Russell 2000 Value Index	2.90%	2.90%	18.75%	2.22%	8.17%	6.55%	6.87%
Russell 2000 Index	5.18%	5.18%	19.71%	-0.10%	8.10%	7.73%	7.58%
Russell 2000 Growth Index	7.58%	7.58%	20.35%	-2.68%	7.38%	8.40%	7.89%
INTERNATIONAL EQUITY							
MSCI EAFE (Net)	5.78%	5.78%	15.32%	4.78%	7.33%	6.70%	4.80%
MSCI AC World Index (Net)	8.20%	8.20%	23.22%	6.96%	10.92%	10.23%	8.66%
MSCI AC World ex USA (Net)	4.69%	4.69%	13.26%	1.94%	5.97%	5.88%	4.25%
MSCI AC World ex USA Small Cap (Net)	2.11%	2.11%	12.80%	0.38%	6.24%	5.74%	4.74%
MSCI EM (Net)	2.37%	2.37%	8.15%	-5.05%	2.22%	3.72%	2.95%
ALTERNATIVES							
FTSE NAREIT Equity REIT Index	-0.20%	-0.20%	10.54%	4.14%	4.15%	5.08%	6.61%
FTSE EPRA/NAREIT Developed Index	-1.05%	-1.05%	8.57%	-0.19%	0.75%	3.08%	4.00%
FTSE Global Core Infrastructure 50/50 Index (Net)	1.55%	1.55%	3.22%	2.91%	3.78%	5.27%	5.60%
Bloomberg Commodity Index Total Return	2.19%	2.19%	-0.56%	9.11%	6.38%	4.26%	-1.56%
FIXED INCOME							
Blmbg. U.S. Aggregate	-0.78%	-0.78%	1.70%	-2.46%	0.36%	1.06%	1.54%
Blmbg. U.S. Government/Credit	-0.72%	-0.72%	1.74%	-2.35%	0.62%	1.27%	1.70%
Blmbg. Intermed. U.S. Government/Credit	-0.15%	-0.15%	2.69%	-1.06%	1.09%	1.43%	1.61%
Blmbg. U.S. Treasury: 1-3 Year	0.28%	0.28%	2.94%	0.01%	1.13%	1.20%	1.06%
ICE BofAML Global High Yield Constrained (USD)	1.47%	1.47%	11.09%	0.43%	3.12%	3.63%	3.52%
Blmbg. Global Aggregate Ex USD	-3.21%	-3.21%	-0.71%	-6.53%	-2.50%	-0.82%	-1.38%
JPM EMBI Global Diversified	2.04%	2.04%	11.28%	-1.39%	0.71%	1.71%	3.05%
CASH EQUIVALENT							
90 Day U.S. Treasury Bill	1.30%	1.30%	5.35%	2.65%	2.06%	1.94%	1.41%

Source: Investment Metrics. Returns are expressed as percentages. Please refer to the last page of this document for important disclosures relating to this material.

Multi-Asset Class Management



Investment Strategy Overview

Asset Class	Our Q2 2024 Investment Outlook	Comments
U.S. Equities Large-Caps Mid-Caps Small-Caps		 Fed's guidance of higher economic growth and moderating inflation a positive but recent uptick in inflation data warrants attention. Markets reacted positively to March Fed projections with S&P hitting all time high. Rising valuations are supported by improving earnings growth expectations but any negative news could lead to a pullback. Mid- and small-cap valuations are attractive and would benefit as investor sentiment/earnings growth expectations improve. Exposure to interest rate sensitive sectors such as regional banks remains a concern.
Non-U.S. Equities Developed Markets Emerging Markets International Small-Caps		 International equities continue to trade at a discount to U.S. equities but slowing economic growth in Europe and China is a headwind. EM equities trade at attractive valuations relative to developed market equities. We remain cautious on China and are closely monitoring the recent change in investor sentiment towards Chinese equities. International small-caps provide exposure to foreign local economies, but uneven economic growth and geopolitical tensions leads us to be at neutral positioning. Overall, we maintain neutral exposure to international equities.
Fixed Income Long-Duration, Interest Rate-Sensitive Sectors Credit-Sensitive Sectors		 The Fed's recent guidance points towards soft-landing scenario with three expected rate cuts in 2024. Yields at short-end of the curve look attractive even as long-term yields fell back from the recent highs. We expect a further fall in yields as inflation continues to moderate. Credit markets remain attractive due to strong corporate fundamentals. We continue to seek diversified credit exposure and are closely watching signs for any distress in the corporate credit space.
Alternatives Real Estate Private Equity Private Debt Infrastructure		 Higher interest rates and rising foreclosure for office buildings are headwinds for private real estate returns. Public REITs have recovered from the lows in 2023. We expect this trend to continue helped by falling rates and economic soft landing. Private equity is facing headwinds from higher leverage costs and falling valuations. Debt strategies may benefit from banks' tighter lending standards as long as default rates remain low. Increased infrastructure investment in the U.S. post the passing of Jobs Act and Chips Act a positive for infrastructure. Transition to renewable energy is another tailwind for both private and listed infrastructure while higher interest rates are headwinds.

The view expressed within this material constitute the perspective and judgment of PFM Asset Management LLC at the time of distribution (March 31, 2024) and are subject to change.



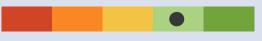
Factors to Consider Over the Next 6-12 Months

Monetary Policy:



- Recent Fed guidance implies three rate cuts in 2024 and points to an economic soft landing but path of rate cuts remains uncertain.
- Globally, central banks are nearing the start of rate cutting cycle in reaction to moderating inflation with the Swiss central bank being the first to cut.

Economic Growth:



- U.S. economic growth is led by consumers and supported by a robust labor market. Recent recovery in manufacturing activity along with continued strength in services a tailwind.
- Economic growth outside U.S. remain mixed with slower growth projected in Eurozone.

Inflation:



- Inflation continues to moderate but has proven to be stickier than expected, predominantly in housing and service sectors. Globally, inflation has continued to moderate.
- Recent upside surprises in the U.S. warrants closer attention but expect moderating trend to continue.

Financial Conditions:



- Financial conditions continue to ease as the Fed pivot remains in play alongside strength in various economic indicators.
- With interest rates remaining elevated, we continue to focus on identifying pockets of stress within financial markets.

Consumer Spending (U.S.):



- Consumer confidence reached a multi-year high following strong wage growth, a resilient labor market, and moderating inflation.
- Hiring, wage growth, and increased hours worked have all played a role in boosting personal income and spending and we expect consumer strength to continue as labor markets remain healthy.

Labor Markets:



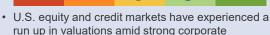
- The labor market remains strong, but we have seen cooling conditions from the extreme levels of 2022.
- Strong wage increases reflect a competitive labor market and is a key focus for monetary policy moving forward.

Corporate Fundamentals:



- Earnings growth expectations are improving while profit margins are stabilizing at pre-pandemic levels.
- Higher cash levels especially across S&P 500 companies, increasing stock buybacks and lower credit default rates are positives.

Valuations:



fundamentals and continued economic growth.
International equities look attractive but continued economic and geopolitical uncertainty is leading to increased volatility.

Political Risks:



- Geopolitical risks continue to remain elevated.
 U.S./China tensions, Russia/Ukraine war,
 Israel/Hamas conflict, China's moves in South
 China Sea and Taiwan Strait further add to risks.
- Elections across the globe could also lead to shortterm volatility.

Current outlook

Outlook one quarter ago

Stance Unfavorable to Risk Assets

Negative Slightly Negative

Neutra

Positiv

Positive

Stance Favorable to Risk Assets

Statements and opinions expressed about the next 6-12 months were developed based on our independent research with information obtained from Bloomberg. The views expressed within this material constitute the perspective and judgment of PFM Asset Management LLC at the time of distribution (March 31, 2024) and are subject to change. Information is obtained from sources generally believed to be reliable and available to the public; however, PFM Asset Management LLC cannot guarantee its accuracy, completeness, or suitability.

Plan Performance Summary - PARS/CCCTA 115P - OPEB

	Alloca	tion		Performance(%)							
	Market Value (\$)	%	1 Quarter	Year To Date	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Total Portfolio	5,413,601	100.00	1.69	1.69	7.09	0.52	3.68	3.97	3.86	4.63	07/01/2010
Domestic Equity	1,304,429	24.10	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
Russell 3000 Index	1,304,423	24.10	10.02	10.02	29.29	9.78	14.34	13.45	12.33	8.81	02/01/2024
iShares S&P 500 Value ETF	207,733	3.84	8.01	8.01	25.36	11.98	13.06	11.19	10.44	7.70	02/01/2024
iShares Core S&P 500 ETF		9.18	10.55	10.55	29.85	11.46	15.00	14.05	12.92	8.72	02/01/2024
	496,815										
iShares S&P 500 Growth ETF	187,963	3.47	12.69	12.69	33.49	9.99	15.57	15.68	14.36	9.55	02/01/2024
S&P 500			10.56	10.56	29.88	11.49	15.05	14.09	12.96	8.73	
iShares Russell Mid-Cap ETF	186,596	3.45	8.55	8.55	22.16	5.90	10.93	10.42	9.78	10.13	02/01/2024
iShares Russell 2000 Value ETF	109,420	2.02	2.82	2.82	18.35	1.99	7.95	6.37	6.72	7.74	02/01/2024
iShares Russell 2000 Growth ETF	115,902	2.14	7.56	7.56	20.23	-2.73	7.32	8.36	7.91	11.12	02/01/2024
Russell 2000 Index			5.18	5.18	19.71	-0.10	8.10	7.73	7.58	9.44	
International Equity	330,655	6.11	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
iShares Core MSCI EAFE ETF	219,840	4.06	5.34	5.34	14.59	4.11	7.19	6.69	4.96	6.15	02/01/2024
MSCI AC World ex USA (Net)			4.69	4.69	13.26	1.94	5.97	5.88	4.25	5.74	
Vanguard FTSE Emerging Markets ETF	110,816	2.05	1.92	1.92	7.48	-3.70	2.90	3.82	3.25	5.65	02/01/2024
MSCI EM (net)			2.37	2.37	8.15	-5.05	2.22	3.72	2.95	7.35	
Other Growth	47,391	0.88	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	01/01/2024
Vanguard Real Estate ETF	47,391	0.88	-1.19	-1.19	8.50	1.72	3.68	4.64	6.20	3.95	02/01/2024
MSCI US REIT Index			-0.32	-0.32	10.37	4.03	4.14	5.07	6.54	3.99	

	Allocat	ion	Performance(%)								
	Market Value (\$)	%	1 Quarter	Year To Date	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Fixed Income	3,496,644	64.59	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
Blmbg. U.S. Aggregate			-0.78	-0.78	1.70	-2.46	0.36	1.06	1.54	-0.50	
iShares Core US Aggregate Bond ETF	2,709,412	50.05	-0.75	-0.75	1.61	-2.48	0.32	1.02	1.50	-0.58	02/01/2024
Blmbg. U.S. Aggregate			-0.78	-0.78	1.70	-2.46	0.36	1.06	1.54	-0.50	
iShares 5-10 Year Invmt Grd Corp Bd ETF	612,853	11.32	0.03	0.03	5.07	-1.35	1.89	2.37	2.41	1.26	03/01/2024
Blmbg. U.S. Aggregate			-0.78	-0.78	1.70	-2.46	0.36	1.06	1.54	0.92	
SPDR Portfolio High Yield Bond	174,378	3.22	1.46	1.46	11.24	2.44	4.30	4.23	4.22	1.19	03/01/2024
ICE BofA High Yield Master II			1.51	1.51	11.04	2.21	4.03	4.25	4.36	1.19	
Cash Equivalent	234,482	4.33	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
ICE BofA 3 Month U.S. T-Bill			1.29	1.29	5.24	2.58	2.02	1.90	1.38	0.86	
First American Government Obligation - X	234,482	4.33	1.31	1.31	5.28	2.61	1.95	1.82	N/A	0.86	02/01/2024
ICE BofA 3 Month U.S. T-Bill			1.29	1.29	5.24	2.58	2.02	1.90	1.38	0.86	

			Performan	ce(%)		
	Quarter To Date	2023	2022	2021	2020	2019
Total Portfolio	1.69	9.21	-13.01	5.39	9.92	13.55
Domestic Equity	N/A	N/A	N/A	N/A	N/A	N/A
Russell 3000 Index	10.02	25.96	-19.21	25.66	20.89	31.02
iShares S&P 500 Value ETF	8.01	22.02	-5.41	24.67	1.24	31.71
iShares Core S&P 500 ETF	10.55	26.26	-18.13	28.66	18.37	31.44
iShares S&P 500 Growth ETF	12.69	29.80	-29.51	31.76	33.21	30.91
S&P 500	10.56	26.29	-18.11	28.71	18.40	31.49
iShares Russell Mid-Cap ETF	8.55	17.07	-17.43	22.38	16.91	30.31
iShares Russell 2000 Value ETF	2.82	14.42	-14.67	27.96	4.50	22.17
iShares Russell 2000 Growth ETF	7.56	18.58	-26.33	2.70	34.52	28.46
Russell 2000 Index	5.18	16.93	-20.44	14.82	19.96	25.53
International Equity	N/A	N/A	N/A	N/A	N/A	N/A
iShares Core MSCI EAFE ETF	5.34	17.63	-15.13	11.29	8.55	22.67
MSCI AC World ex USA (Net)	4.69	15.62	-16.00	7.82	10.65	21.51
Vanguard FTSE Emerging Markets ETF	1.92	9.27	-17.72	0.96	15.32	20.40
MSCI EM (net)	2.37	9.83	-20.09	-2.54	18.31	18.42
Other Growth	N/A	N/A	N/A	N/A	N/A	N/A
Vanguard Real Estate ETF	-1.19	11.75	-26.20	40.38	-4.72	28.91
MSCI US REIT Index	-0.32	13.74	-24.51	43.06	-7.57	25.84

			Performan	ce(%)		
	Quarter To Date	2023	2022	2021	2020	2019
Fixed Income	N/A	N/A	N/A	N/A	N/A	N/A
Blmbg. U.S. Aggregate	-0.78	5.53	-13.01	-1.55	7.51	8.72
iShares Core US Aggregate Bond ETF	-0.75	5.59	-13.06	-1.67	7.42	8.68
Blmbg. U.S. Aggregate	-0.78	5.53	-13.01	-1.55	7.51	8.72
iShares 5-10 Year Invmt Grd Corp Bd ETF	0.03	9.17	-14.06	-1.65	9.62	14.37
Blmbg. U.S. Aggregate	-0.78	5.53	-13.01	-1.55	7.51	8.72
SPDR Portfolio High Yield Bond	1.46	13.56	-10.76	5.84	6.57	13.09
ICE BofA High Yield Master II	1.51	13.46	-11.22	5.36	6.17	14.41
Cash Equivalent	N/A	N/A	N/A	N/A	N/A	N/A
ICE BofA 3 Month U.S. T-Bill	1.29	5.02	1.46	0.05	0.67	2.28
First American Government Obligation - X	1.31	5.00	1.54	0.03	0.40	2.12
ICE BofA 3 Month U.S. T-Bill	1.29	5.02	1.46	0.05	0.67	2.28

PARS/CCCTA 115P - OPEB As of March 31, 2024

Account Reconciliation

QTR	Market Value As of 01/01/2024	Net Flows	Return On Investment	Market Value As of 03/31/2024
Total Portfolio	5,322,218	(3,440)	94,824	5,413,601

Plan Performance Summary - PARS/CCCTA 115P - Pension

	Alloca	tion	Performance(%)								
	Market Value (\$)	%	1 Quarter	Year To Date	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Total Portfolio	1,067,406	100.00	1.69	1.69	N/A	N/A	N/A	N/A	N/A	6.93	07/01/2023
Domestic Equity	257,401	24.11	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
Russell 3000 Index			10.02	10.02	29.29	9.78	14.34	13.45	12.33	8.81	
iShares S&P 500 Value ETF	41,098	3.85	8.01	8.01	25.36	11.98	13.06	11.19	10.44	7.70	02/01/2024
iShares Core S&P 500 ETF	97,786	9.16	10.55	10.55	29.85	11.46	15.02	14.05	12.92	8.72	02/01/2024
iShares S&P 500 Growth ETF	37,069	3.47	12.69	12.69	33.49	9.99	15.57	15.68	14.36	9.55	02/01/2024
S&P 500			10.56	10.56	29.88	11.49	15.05	14.09	12.96	8.73	
iShares Russell Mid-Cap ETF	36,831	3.45	8.55	8.55	22.16	5.90	10.93	10.42	9.78	10.13	02/01/2024
iShares Russell 2000 Value ETF	21,598	2.02	2.82	2.82	18.35	1.99	7.95	6.37	6.72	7.74	02/01/2024
iShares Russell 2000 Growth ETF	23,018	2.16	7.56	7.56	20.23	-2.73	7.32	8.36	7.91	11.12	02/01/2024
Russell 2000 Index			5.18	5.18	19.71	-0.10	8.10	7.73	7.58	9.44	
International Equity	65,190	6.11	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
MSCI AC World ex USA (Net)			4.69	4.69	13.26	1.94	5.97	5.88	4.25	5.74	
iShares Core MSCI EAFE ETF	43,344	4.06	5.34	5.34	14.59	4.11	7.19	6.69	4.96	6.15	02/01/2024
MSCI AC World ex USA (Net)			4.69	4.69	13.26	1.94	5.97	5.88	4.25	5.74	
Vanguard FTSE Emerging Markets ETF	21,846	2.05	1.92	1.92	7.48	-3.70	2.90	3.82	3.25	5.65	02/01/2024
MSCI EM (net)			2.37	2.37	8.15	-5.05	2.22	3.72	2.95	7.35	
Other Growth	9,340	0.88	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	01/01/2024
Vanguard Real Estate ETF	9,340	0.88	-1.19	-1.19	8.50	1.72	3.68	4.64	6.20	3.95	02/01/2024
MSCI US REIT Index			-0.32	-0.32	10.37	4.03	4.14	5.07	6.54	3.99	

	Allocat	ion	Performance(%)								
	Market Value (\$)	%	1 Quarter	Year To Date	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Fixed Income	689,427	64.59	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
Blmbg. U.S. Aggregate			-0.78	-0.78	1.70	-2.46	0.36	1.06	1.54	-0.50	
iShares Core US Aggregate Bond ETF	534,263	50.05	-0.75	-0.75	1.61	-2.48	0.32	1.02	1.50	-0.58	02/01/2024
Blmbg. U.S. Aggregate			-0.78	-0.78	1.70	-2.46	0.36	1.06	1.54	-0.50	
iShares 5-10 Year Invmt Grd Corp Bd ETF	120,796	11.32	0.03	0.03	5.07	-1.35	1.89	2.37	2.41	1.26	03/01/2024
Blmbg. U.S. Aggregate			-0.78	-0.78	1.70	-2.46	0.36	1.06	1.54	0.92	
SPDR Portfolio High Yield Bond	34,369	3.22	1.46	1.46	11.24	2.44	4.30	4.23	4.22	1.19	03/01/2024
ICE BofA High Yield Master II			1.51	1.51	11.04	2.21	4.03	4.25	4.36	1.19	
Cash Equivalent	46,048	4.31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	02/01/2024
ICE BofA 3 Month U.S. T-Bill			1.29	1.29	5.24	2.58	2.02	1.90	1.38	0.86	
First American Government Obligation - X	46,048	4.31	1.31	1.31	5.28	2.61	1.95	1.82	N/A	0.86	02/01/2024
ICE BofA 3 Month U.S. T-Bill			1.29	1.29	5.24	2.58	2.02	1.90	1.38	0.86	

			Performan	ce(%)		
	Quarter To Date	2023	2022	2021	2020	2019
Total Portfolio	1.69	N/A	N/A	N/A	N/A	N/A
Domestic Equity	N/A	N/A	N/A	N/A	N/A	N/A
Russell 3000 Index	10.02	25.96	-19.21	25.66	20.89	31.02
iShares S&P 500 Value ETF	8.01	22.02	-5.41	24.67	1.24	31.71
iShares Core S&P 500 ETF	10.55	26.26	-18.13	28.66	18.37	31.44
iShares S&P 500 Growth ETF	12.69	29.80	-29.51	31.76	33.21	30.91
S&P 500	10.56	26.29	-18.11	28.71	18.40	31.49
iShares Russell Mid-Cap ETF	8.55	17.07	-17.43	22.38	16.91	30.31
iShares Russell 2000 Value ETF	2.82	14.42	-14.67	27.96	4.50	22.17
iShares Russell 2000 Growth ETF	7.56	18.58	-26.33	2.70	34.52	28.46
Russell 2000 Index	5.18	16.93	-20.44	14.82	19.96	25.53
International Equity	N/A	N/A	N/A	N/A	N/A	N/A
MSCI AC World ex USA (Net)	4.69	15.62	-16.00	7.82	10.65	21.51
iShares Core MSCI EAFE ETF	5.34	17.63	-15.13	11.29	8.55	22.67
MSCI AC World ex USA (Net)	4.69	15.62	-16.00	7.82	10.65	21.51
Vanguard FTSE Emerging Markets ETF	1.92	9.27	-17.72	0.96	15.32	20.40
MSCI EM (net)	2.37	9.83	-20.09	-2.54	18.31	18.42
Other Growth	N/A	N/A	N/A	N/A	N/A	N/A
Vanguard Real Estate ETF	-1.19	11.75	-26.20	40.38	-4.72	28.91
MSCI US REIT Index	-0.32	13.74	-24.51	43.06	-7.57	25.84

			Performan	ce(%)		
	Quarter To Date	2023	2022	2021	2020	2019
Fixed Income	N/A	N/A	N/A	N/A	N/A	N/A
Blmbg. U.S. Aggregate	-0.78	5.53	-13.01	-1.55	7.51	8.72
iShares Core US Aggregate Bond ETF	-0.75	5.59	-13.06	-1.67	7.42	8.68
Blmbg. U.S. Aggregate	-0.78	5.53	-13.01	-1.55	7.51	8.72
iShares 5-10 Year Invmt Grd Corp Bd ETF	0.03	9.17	-14.06	-1.65	9.62	14.37
Blmbg. U.S. Aggregate	-0.78	5.53	-13.01	-1.55	7.51	8.72
SPDR Portfolio High Yield Bond	1.46	13.56	-10.76	5.84	6.57	13.09
ICE BofA High Yield Master II	1.51	13.46	-11.22	5.36	6.17	14.41
Cash Equivalent	N/A	N/A	N/A	N/A	N/A	N/A
ICE BofA 3 Month U.S. T-Bill	1.29	5.02	1.46	0.05	0.67	2.28
First American Government Obligation - X	1.31	5.00	1.54	0.03	0.40	2.12
ICE BofA 3 Month U.S. T-Bill	1.29	5.02	1.46	0.05	0.67	2.28

PARS/CCCTA 115P - Pension As of March 31, 2024

Account Reconciliation

QTR				
	Market Value As of 01/01/2024	Net Flows	Return On Investment	Market Value As of 03/31/2024
Total Portfolio	1,049,380	(678)	18,704	1,067,406

IMPORTANT DISCLOSURES

This material is for general information purposes only and is not intended to provide specific advice or a specific recommendation, as it was prepared without regard to any specific objectives or financial circumstances.

Investment advisory services are provided by PFM Asset Management LLC ("PFMAM"), an investment adviser registered with the U.S. Securities and Exchange Commission and a subsidiary of U.S. Bancorp Asset Management, Inc. ("USBAM"). USBAM is a subsidiary of U.S. Bank National Association ("U.S. Bank"). U.S. Bank is a separate entity and subsidiary of U.S. Bancorp. U.S. Bank is not responsible for and does not guarantee the products, services or performance of PFMAM. The information contained is not an offer to purchase or sell any securities. Additional applicable regulatory information is available upon request.

PFMAM professionals have exercised reasonable professional care in the preparation of this performance report. Information in this report is obtained from sources external to PFMAM and is generally believed to be reliable and available to the public; however, we cannot guarantee its accuracy, completeness or suitability. We rely on the client's custodian for security holdings and market values. Transaction dates reported by the custodian may differ from money manager statements. While efforts are made to ensure the data contained herein is accurate and complete, we disclaim all responsibility for any errors that may occur. References to particular issuers are for illustrative purposes only and are not intended to be recommendations or advice regarding such issuers. Fixed income manager and index characteristics are gathered from external sources. When average credit quality is not available, it is estimated by taking the market value weights of individual credit tiers on the portion of the strategy rated by a NRSRO.

It is not possible to invest directly in an index. The index returns shown throughout this material do not represent the results of actual trading of investor assets. Third-party providers maintain the indices shown and calculate the index levels and performance shown or discussed. Index returns do not reflect payment of any sales charges or fees an investor would pay to purchase the securities they represent. The imposition of these fees and charges would cause investment performance to be lower than the performance shown.

The views expressed within this material constitute the perspective and judgment of PFMAM at the time of distribution and are subject to change. Any forecast, projection, or prediction of the market, the economy, economic trends, and equity or fixed-income markets are based upon certain assumptions and current opinion as of the date of issue and are also subject to change. Some, but not all assumptions are noted in the report. Assumptions may or may not be proven correct as actual events occur, and results may depend on events outside of your or our control. Changes in assumptions may have a material effect on results. Opinions and data presented are not necessarily indicative of future events or expected performance.

For more information regarding PFMAM's services or entities, please visit www.pfmam.com.

© 2024 PFM Asset Management LLC. Further distribution is not permitted without prior written consent.