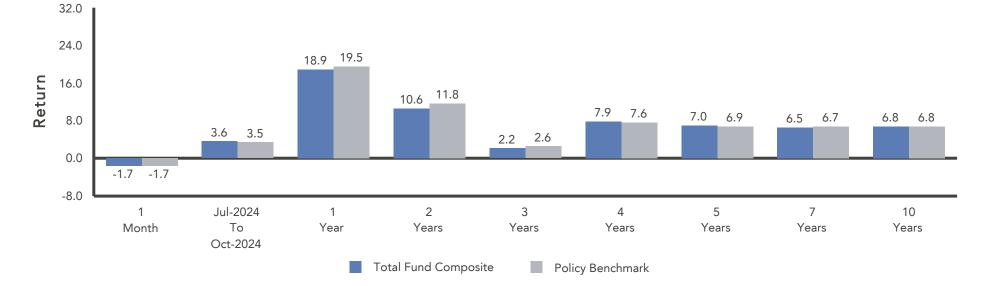


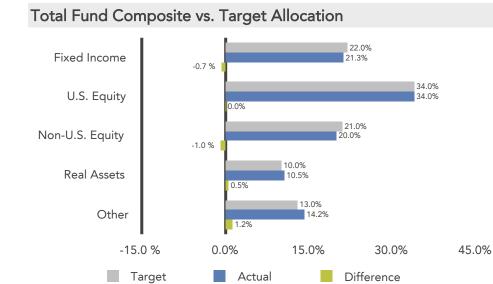
# **City of Baltimore**

Elected Officials' Retirement System Flash Report

Executive Summary October 31, 2024

#### Investment Portfolio Analysis





Summary of Cash Flows										
	1 Month (\$)	Year To Date (\$)	1 Year (\$)	3 Years (\$)	5 Years (\$)					
Beginning Market Value	29,277,046	27,591,964	25,414,998	31,522,397	26,268,853					
Net Cash Flow	-128,154	-1,266,210	-1,531,652	-4,645,472	-7,258,137					
Gain/Loss	-494,856	2,328,281	4,770,689	1,777,110	9,643,319					
Ending Market Value	28,654,035	28,654,035	28,654,035	28,654,035	28,654,035					

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### Manager Status

InvestmentManager	Asset Class	Status	Reason	Most Kecent Meeting Date
Mellon Aggregate Bond Index Fund	Core Fixed Income			
Baird Advisors	Core Plus Fixed Income			10/28/2024
Invesco US Senior Loan Fund	Senior Secured Loans			2/16/2021
Mellon Large Cap Stock Index Fund	Large-Cap Core	-2		
Mellon Mid Cap Stock Index Fund	Mid-Cap Core			
Mellon Small Cap Stock Index Fund	Small-Cap Core			
Mellon ACWI ex. USA Index Fund	Non-U.S. Large-Cap Core			
Wellington International Small Cap Research Equity	Non-U.S. Small-Cap Core			10/31/2024
Neuberger Berman	Defensive Equity			8/6/2024
American Realty	Core Real Estate			8/22/2024



Portfolio Allocation

Month Ending October 31, 2024

Total Fund Composite	Asset Class	Ending MV (\$) 28,654,035	Net Cash Flow (\$) -128,154	% of Portfolio 100.0	Policy (%) 100.0
Fixed Income Composite		6,097,148	-	21.3	22.0
Mellon Aggregate Bond Index Fund	Core Fixed Income	2,840,043	-	9.9	13.0
Baird Advisors	Core Plus Fixed Income	951,693	-	3.3	4.0
Invesco US Senior Loan Fund	Senior Secured Loans	2,305,411	-	8.0	5.0
U.S. Equity Composite		9,743,615	-	34.0	34.0
Mellon Large Cap Stock Index Fund	Large-Cap Core	5,655,306	-	19.7	19.0
Mellon Mid Cap Stock Index Fund	Mid-Cap Core	2,086,724	-	7.3	7.5
Mellon Small Cap Stock Index Fund	Small-Cap Core	2,001,586	-	7.0	7.5
International Equity Composite		5,734,341	-	20.0	21.0
Mellon ACWI ex. USA Index Fund	Non-U.S. Large-Cap Core	3,124,858	-	10.9	10.0
Wellington International Small Cap Research Equity	Non-U.S. Small-Cap Core	2,609,482	-	9.1	11.0
Defensive Equity Composite		3,746,989	-	13.1	13.0
Neuberger Berman	Defensive Equity	3,746,989	-	13.1	13.0
Real Estate Composite		3,012,687	-	10.5	10.0
American Realty	Core Real Estate	3,012,687	-	10.5	10.0
Cash Equivalents Composite		319,255	-128,154	1.1	0.0
Cash	Cash & Equivalents	319,255	-128,154	1.1	0.0

\*American Realty: market value as of September 30, 2024 \*Neuberger & Invesco: market values estimated for October \*Preliminary, subject to change

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Annualized Performance (Gross of Fees)

	1 Mo (%)	FYTD (%)	1 Yr (%)	2 Yrs (%)	3 Yrs (%)	4 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)
Total Fund Composite	-1.7	3.6	19.2	10.9	2.5	8.2	7.3	6.8	7.1
Policy Benchmark	-1.7	3.5	19.5	11.8	2.6	7.6	6.9	6.7	6.8
Target Rate of Return 7%	0.6	2.3	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Fixed Income Composite	-1.5	2.4	10.1	7.3	0.5	1.2	1.8	2.5	2.7
Blmbg. U.S. Aggregate Index	-2.5	2.6	10.5	5.3	-2.2	-1.8	-0.2	1.1	1.5
U.S. Equity Composite	-0.9	5.9	36.2	18.7	5.9	14.8	13.1	11.6	11.4
Russell 3000 Index	-0.7	5.4	37.9	22.2	7.6	15.7	14.6	13.3	12.4
International Equity Composite	-5.3	4.9	26.2	16.3	-1.1	6.2	4.5	3.8	5.0
MSCI AC World ex USA index	-4.9	2.9	25.0	18.7	2.1	8.5	6.3	4.9	5.3
Defensive Equity Composite	0.1	2.5	16.2	13.8	5.5	10.6	9.2	7.8	-
Cboe S&P 500 PutWrite Index	-0.5	5.1	17.8	14.8	6.8	12.7	8.6	7.0	7.4
50% S&P 500/50% 91 Day T-Bill	-0.3	3.3	20.9	14.1	6.7	9.9	9.1	8.4	7.5



Annualized Performance (Gross of Fees)

	3 Mo (%)	FYTD (%)	1 Yr (%)	2 Yrs (%)	3 Yrs (%)	4 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)
Real Estate Composite	0.3	0.3	-8.0	-10.3	0.4	3.5	3.1	4.4	-
NFI-ODCE	0.0	0.0	-6.5	-9.7	-1.9	2.3	2.0	3.1	5.1



Annualized Performance (Gross of Fees)

As of September 30, 2024

	3 Mo (%)	FYTD (%)	1 Yr (%)	2 Yrs (%)	3 Yrs (%)	4 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)
Real Estate Composite	0.3	0.3	-8.0	-10.3	0.4	3.5	3.1	4.4	-
NFI-ODCE	0.0	0.0	-8.0	-10.5	-1.0	2.4	2.1	3.2	5.2



Annualized Performance (Gross of Fees)

	1 Mo (%)	FYTD (%)	1 Yr (%)	2 Yrs (%)	3 Yrs (%)	4 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)	SI (%)	Inception Date
Total Fund Composite	-1.7	3.6	19.2	10.9	2.5	8.2	7.3	6.8	7.1	8.5	Oct 86
Policy Benchmark	-1.7	3.5	19.5	11.8	2.6	7.6	6.9	6.7	6.8	-	
Target Rate of Return 7%	0.6	2.3	7.0	7.0	7.0	7.0	7.0	7.0	7.0	-	
Fixed Income Composite	-1.5	2.4	10.1	7.3	0.5	1.2	1.8	2.5	2.7	3.5	May 08
Blmbg. U.S. Aggregate Index	-2.5	2.6	10.5	5.3	-2.2	-1.8	-0.2	1.1	1.5	2.7	
Mellon Aggregate Bond Index Fund	-2.5	2.6	10.6	5.4	-2.2	-1.8	-0.2	1.1	1.5	3.2	Dec 03
Blmbg. U.S. Aggregate Index	-2.5	2.6	10.5	5.3	-2.2	-1.8	-0.2	1.1	1.5	3.2	
Baird Advisors	-2.6	2.5	11.7	6.7	-1.5	-	-	-	-	-0.8	Apr 21
Blmbg. U.S. Aggregate Index	-2.5	2.6	10.5	5.3	-2.2	-1.8	-0.2	1.1	1.5	-1.3	
Invesco US Senior Loan Fund	0.2	2.0	8.9	10.1	5.6	7.5	5.9	5.2	4.9	4.9	Nov 14
Credit Suisse Leveraged Loan Index	0.8	2.9	10.5	11.0	6.5	7.0	5.9	5.3	4.9	4.9	
U.S. Equity Composite	-0.9	5.9	36.2	18.7	5.9	14.8	13.1	11.6	11.4	10.8	May 08
Russell 3000 Index	-0.7	5.4	37.9	22.2	7.6	15.7	14.6	13.3	12.4	10.9	
Mellon Large Cap Stock Index Fund	-0.7	5.4	38.1	23.0	8.2	16.1	15.0	13.7	12.8	14.2	Sep 09
Russell 1000 Index	-0.7	5.3	38.1	22.9	8.1	16.1	15.0	13.7	12.8	14.1	
Mellon Mid Cap Stock Index Fund	-0.7	6.2	33.0	14.8	5.3	14.8	11.4	9.6	9.9	12.6	Sep 09
S&P MidCap 400 Index	-0.7	6.2	33.0	14.7	5.2	14.7	11.4	9.5	9.9	12.5	
Mellon Small Cap Stock Index Fund	-1.4	7.7	34.2	10.9	0.1	11.0	8.7	7.2	8.1	11.0	Sep 09
Russell 2000 Index	-1.4	7.7	34.1	10.7	0.0	10.8	8.5	7.0	7.9	10.8	



Annualized Performance (Gross of Fees)

	1 Mo (%)	FYTD (%)	1 Yr (%)	2 Yrs (%)	3 Yrs (%)	4 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)	SI (%)	Inception Date
International Equity Composite	-5.3	4.9	26.2	16.3	-1.1	6.2	4.5	3.8	5.0	4.2	May 08
MSCI AC World ex USA index	-4.9	2.9	25.0	18.7	2.1	8.5	6.3	4.9	5.3	3.5	
Mellon ACWI ex. USA Index Fund	-4.8	2.8	24.5	18.3	1.8	8.3	6.1	4.7	5.1	5.7	Sep 09
MSCI AC World ex USA index	-4.9	2.9	25.0	18.7	2.1	8.5	6.3	4.9	5.3	5.9	
Wellington International Small Cap Research Equity	-5.9	-	-	-	-	-	-	-	-	0.4	Jul 24
MSCI EAFE Small Cap Index	-6.3	3.7	23.6	15.0	-2.5	6.0	4.5	3.4	6.2	3.7	
Defensive Equity Composite	0.1	2.5	16.2	13.8	5.5	10.6	9.2	7.8	-	8.1	Feb 17
Cboe S&P 500 PutWrite Index	-0.5	5.1	17.8	14.8	6.8	12.7	8.6	7.0	7.4	7.2	
50% S&P 500/50% 91 Day T-Bill	-0.3	3.3	20.9	14.1	6.7	9.9	9.1	8.4	7.5	8.5	
Neuberger Berman	0.1	2.5	16.2	13.8	5.5	10.6	9.2	7.8	-	8.1	Feb 17
Cboe S&P 500 PutWrite Index	-0.5	5.1	17.8	14.8	6.8	12.7	8.6	7.0	7.4	7.2	
50% S&P 500/50% 91 Day T-Bill	-0.3	3.3	20.9	14.1	6.7	9.9	9.1	8.4	7.5	8.5	



Annualized Performance (Gross of Fees)

As of September 30, 2024

	3 Mo (%)	FYTD (%)	1 Yr (%)	2 Yrs (%)	3 Yrs (%)	4 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)	SI (%)	Inception Date
Real Estate Composite	0.3	0.3	-8.0	-10.3	0.4	3.5	3.1	4.4	-	4.9	Jul 16
NFI-ODCE	0.0	0.0	-8.0	-10.5	-1.0	2.4	2.1	3.2	5.2	3.8	
American Realty	0.3	0.3	-8.0	-10.3	0.4	3.5	3.1	4.4	-	4.9	Jul 16
NFI-ODCE	0.0	0.0	-8.0	-10.5	-1.0	2.4	2.1	3.2	5.2	3.8	



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**In Compliance** – Marquette has not been notified of any issues or changes to the investment manager that would materially impede upon its ability to execute the investment strategy or adhere to any applicable investment guidelines.

Alert – The investment manager has experienced a problem in performance (usually relative to a benchmark), a change in investment characteristics, an alteration in management style, ownership, or key investment professionals, and/or any other irregularities that may impede upon its ability to execute the investment strategy or adhere to any applicable investment guidelines.

**On Notice** – The investment manager has experienced continued concern with one or more Alert issues. Failure to improve upon stated issues within a certain time frame may justify termination.

Termination – The investment manager has been terminated and transition plans are in place.



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