

Preliminary, subject to revision.



Baltimore Elected Officials' Retirement System

Baltimore
Elected Officials' Retirement System
Flash Report

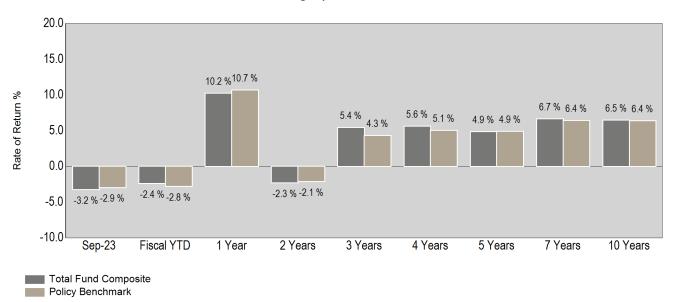
September 30, 2023

Investment Portfolio Analysis

September 30, 2023

Market Value: \$26.1 Million and 100.0% of Fund

Return Summary Ending September 30, 2023



Gross Return Summary 10 Years

	Anlzd Return
Total Fund Composite	6.5%
Fixed Income Composite	2.3%
U.S. Equity Composite	10.2%
International Equity Composite	3.4%
Defensive Equity Composite	
Real Estate Composite	

Asset Allocation vs. Target

	Current	Current	Policy	Difference	%
Fixed Income Composite	\$5,613,751	21.5%	22.0%	-\$136,111	-0.5%
U.S. Equity Composite	\$8,161,669	31.2%	34.0%	-\$724,481	-2.8%
International Equity Composite	\$5,098,981	19.5%	21.0%	-\$389,524	-1.5%
Defensive Equity Composite	\$3,481,496	13.3%	13.0%	\$83,850	0.3%
Real Estate Composite	\$3,389,456	13.0%	10.0%	\$775,882	3.0%
Cash Equivalents Composite	\$390,384	1.5%	0.0%	\$390,384	1.5%
Total	\$26,135,738	100.0%	100.0%		

Summary of Cash Flows

	Last Month	Year-To-Date	One Year	Three Years	Five Years
Beginning Market Value	\$27,255,953	\$26,352,604	\$25,173,159	\$26,364,338	\$26,709,274
Net Cash Flow	-\$243,978	-\$1,310,520	-\$1,560,516	-\$4,584,080	-\$6,858,960
Net Investment Change	-\$876,238	\$1,093,654	\$2,523,095	\$4,355,480	\$6,285,423
Ending Market Value	\$26,135,738	\$26,135,738	\$26,135,738	\$26,135,738	\$26,135,738



Manager Status

Market Value: \$26.1 Million and 100.0% of Fund

Investment Manager	Asset Class	Status	Reason	Most Recent Meeting Date
Mellon Aggregate Bond Index Fund	Core Fixed Income			
Baird Advisors	Core Plus Fixed Income			9/11/2023
Invesco US Senior Loan Fund	Senior Secured Loans			2/16/2021
Mellon Large Cap Stock Index Fund	Large-Cap Core			
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			
Mondrian	Non-U.S. Small-Cap Value	Watch	Performance	9/5/2023
Neuberger Berman	Defensive Equity			7/6/2023
American Realty	Core Real Estate			9/18/2023

Market Values

Market Value: \$26.1 Million and 100.0% of Fund

Ending September 30, 2023

	Asset Class	Market Value	1 Mo Net Cash Flows	% of Portfolio	Policy %	Policy Difference
Total Fund Composite		\$26,135,738	-\$243,978	100.0%	100.0%	\$0
Fixed Income Composite		\$5,613,751	\$0	21.5%	22.0%	-\$136,111
Mellon Aggregate Bond Index Fund	Core Fixed Income	\$2,609,555	\$0	10.0%	13.0%	-\$788,091
Baird Advisors	Core Plus Fixed Income	\$865,647	\$0	3.3%	4.0%	-\$179,782
Invesco US Senior Loan Fund	Senior Secured Loans	\$2,138,549	\$0	8.2%	5.0%	\$831,762
U.S. Equity Composite		\$8,161,669	-\$450,000	31.2%	34.0%	-\$724,481
Mellon Large Cap Stock Index Fund	Large-Cap Core	\$4,905,614	-\$250,000	18.8%	19.0%	-\$60,176
Mellon Mid Cap Stock Index Fund	Mid-Cap Core	\$1,656,287	-\$200,000	6.3%	7.5%	-\$303,894
Mellon Small Cap Stock Index Fund	Small-Cap Core	\$1,599,769	\$0	6.1%	7.5%	-\$360,412
International Equity Composite		\$5,098,981	\$0	19.5%	21.0%	-\$389,524
Mellon ACWI ex. USA Index Fund	Non-U.S. Large-Cap Core	\$2,720,583	\$0	10.4%	10.0%	\$107,009
Mondrian	Non-U.S. Small-Cap Value	\$2,378,398	\$0	9.1%	11.0%	-\$496,533
Defensive Equity Composite		\$3,481,496	\$0	13.3%	13.0%	\$83,850
Neuberger Berman	Defensive Equity	\$3,481,496	\$0	13.3%	13.0%	\$83,850
Real Estate Composite		\$3,389,456	\$0	13.0%	10.0%	\$775,882
American Realty	Core Real Estate	\$3,389,456	\$0	13.0%	10.0%	\$775,882
Cash Equivalents Composite		\$390,384	\$206,022	1.5%	0.0%	\$390,384
Cash	Cash & Equivalents	\$390,384	\$206,022	1.5%	0.0%	\$390,384

^{*}Neuberger, Invesco & Mondrian: market values estimated for September.



^{*}American Realty: market value as of June 30, 2023.

Market Values w/Cash Flows

As of September 30, 2023

	Assat Class	Current Market	Ohanana	Market Value after	Current % of	Current	Current % of Portfolio after Cash
otal Fund Composite	Asset Class	Value \$26,135,738	Changes -\$450,000	Cash Flows \$25,685,738	Portfolio 100.0%	Policy % 100.0%	Flows 100.0%
Total Fixed Income Composite		\$5,613,752	\$0	\$5,613,752	21.5%	22.0%	21.9%
Mellon EB Aggregate Bond Index Fund	Core Fixed Income	\$2,609,555	Ų0	\$2,609,555	10.0%	13.0%	10.2%
Baird Core Plus	Core Fixed Income	\$865,647		\$865,647	3.3%	4.0%	3.4%
Invesco	Senior Secured Loan	\$2,138,549		\$2,138,549	8.2%	5.0%	8.3%
Total Domestic Equity Composite		\$8,161,669	\$0	\$8,161,669	31.2%	34.0%	31.8%
Mellon Large Cap	Large-Cap Core	\$4,905,614		\$4,905,614	18.8%	19.0%	19.1%
Mellon Mid Cap	Mid-Cap Core	\$1,656,287		\$1,656,287	6.3%	7.5%	6.4%
Mellon Small Cap	Small-Cap Core	\$1,599,769		\$1,599,769	6.1%	7.5%	6.2%
Total International Equity Composite		\$5,098,981	-\$200,000	\$4,898,981	19.5%	21.0%	19.1%
Mellon ACWI ex. USA Index	Non-U.S. Large-Cap Core	\$2,720,583	-\$200,000	\$2,520,583	10.4%	10.0%	9.8%
Mondrian	Non-U.S. Small-Cap Value	\$2,378,398		\$2,378,398	9.1%	11.0%	9.3%
Defensive Equity Composite		\$3,481,496	-\$250,000	\$3,231,496	13.3%	13.0%	12.6%
Neuberger Berman	Defensive Equity	\$3,481,496	-\$250,000	\$3,231,496	13.3%	13.0%	12.6%
Real Estate Composite		\$3,389,456	\$0	\$3,389,456	13.0%	10.0%	13.2%
American Realty	Core Real Estate	\$3,389,456		\$3,389,456	13.0%	10.0%	13.2%
Cash Equivalents Composite		\$390,384	\$0	\$390,384	1.5%	0.0%	1.5%
Cash	Cash & Equivalents	\$390.384		\$390.384	1.5%	0.0%	1.5%

Annualized Performance (Gross of Fees)

Market Value: \$26.1 Million and 100.0% of Fund

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Total Fund Composite	-3.2%	-2.4%	10.2%	-2.3%	5.4%	5.6%	4.9%	6.7%	6.5%
Policy Benchmark	-2.9%	-2.8%	10.7%	-2.1%	4.3%	5.1%	4.9%	6.4%	6.4%
Target Rate of Return 7%	0.6%	1.7%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%
Fixed Income Composite	-1.1%	-0.5%	5.1%	-3.4%	-1.4%	0.1%	1.7%	1.5%	2.3%
Bloomberg US Aggregate TR	-2.5%	-3.2%	0.6%	-7.3%	-5.2%	-2.3%	0.1%	-0.1%	1.1%
U.S. Equity Composite	-5.0%	-3.7%	17.6%	-1.8%	9.6%	9.6%	7.6%	10.5%	10.2%
Russell 3000	-4.8%	-3.3%	20.5%	-0.4%	9.4%	10.8%	9.1%	11.6%	11.3%
International Equity Composite	-5.1%	-4.7%	17.4%	-9.5%	1.2%	1.8%	0.9%	3.9%	3.4%
MSCI ACWI ex USA Gross	-3.1%	-3.7%	21.0%	-4.6%	4.2%	4.0%	3.1%	5.2%	3.8%

Ending September 30, 2023

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Defensive Equity Composite	-2.4%	-1.1%	17.0%	2.3%	8.3%	8.0%	6.8%		
CBOE Put Write Index	-2.1%	-2.9%	16.8%	3.9%	9.9%	7.0%	4.8%	6.3%	6.7%
50% S&P 500/50% 91 Day T-Bill	-2.2%	-1.0%	13.1%	2.4%	6.3%	6.8%	6.2%	7.1%	6.7%

Ending June 30, 2023

	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Real Estate Composite	-2.2%	-9.1%	-9.1%	9.0%	8.4%	7.1%	7.2%	7.4%	
NFI-ODCE	-2.7%	-10.0%	-10.0%	8.0%	8.0%	6.5%	6.5%	7.0%	8.7%

Investment Manager

Annualized Performance (Gross of Fees)

Market Value: \$26.1 Million and 100.0% of Fund

Ending September 30, 2023

						3		-,			
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Total Fund Composite	-3.2%	-2.4%	10.2%	-2.3%	5.4%	5.6%	4.9%	6.7%	6.5%		
Policy Benchmark	-2.9%	-2.8%	10.7%	-2.1%	4.3%	5.1%	4.9%	6.4%	6.4%		
Target Rate of Return 7%	0.6%	1.7%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%		
Fixed Income Composite	-1.1%	-0.5%	5.1%	-3.4%	-1.4%	0.1%	1.7%	1.5%	2.3%		
Bloomberg US Aggregate TR	-2.5%	-3.2%	0.6%	-7.3%	-5.2%	-2.3%	0.1%	-0.1%	1.1%		
Mellon Aggregate Bond Index Fund	-2.5%	-3.2%	0.7%	-7.3%	-5.2%	-2.3%	0.1%	-0.1%	1.1%	2.9%	Nov-03
Bloomberg US Aggregate TR	-2.5%	-3.2%	0.6%	-7.3%	-5.2%	-2.3%	0.1%	-0.1%	1.1%	2.9%	Nov-03
Baird Advisors	-2.4%	-2.7%	2.3%	-6.8%	-					-4.8%	Mar-21
Bloomberg US Aggregate TR	-2.5%	-3.2%	0.6%	-7.3%	-5.2%	-2.3%	0.1%	-0.1%	1.1%	-5.2%	Mar-21
Invesco US Senior Loan Fund	1.4%	3.9%	12.5%	4.3%	7.1%	5.1%	4.7%	4.9%		4.6%	Oct-14
Credit Suisse Leveraged Loans	0.9%	3.4%	12.5%	4.7%	5.9%	4.6%	4.3%	4.6%	4.3%	4.3%	Oct-14
U.S. Equity Composite	-5.0%	-3.7%	17.6%	-1.8%	9.6%	9.6%	7.6%	10.5%	10.2%		
Russell 3000	-4.8%	-3.3%	20.5%	-0.4%	9.4%	10.8%	9.1%	11.6%	11.3%		
Mellon Large Cap Stock Index Fund	-4.7%	-3.1%	21.2%	0.2%	9.6%	11.1%	9.7%	12.0%	11.7%	12.9%	Aug-09
Russell 1000	-4.7%	-3.1%	21.2%	0.2%	9.5%	11.1%	9.6%	12.0%	11.6%	12.9%	Aug-09
Mellon Mid Cap Stock Index Fund	-5.3%	-4.2%	15.6%	-1.0%	12.1%	8.4%	6.1%	8.8%	9.0%	11.8%	Aug-09
S&P 400 MidCap	-5.3%	-4.2%	15.5%	-1.1%	12.0%	8.3%	6.1%	8.8%	8.9%	11.7%	Aug-09
Mellon Small Cap Stock Index Fund	-5.9%	-5.1%	9.2%	-8.5%	7.3%	5.6%	2.6%	6.8%	6.9%	10.1%	Aug-09
Russell 2000	-5.9%	-5.1%	8.9%	-8.7%	7.2%	5.4%	2.4%	6.6%	6.6%	9.9%	Aug-09
International Equity Composite	-5.1%	-4.7%	17.4%	-9.5%	1.2%	1.8%	0.9%	3.9%	3.4%		
MSCI ACWI ex USA Gross	-3.1%	-3.7%	21.0%	-4.6%	4.2%	4.0%	3.1%	5.2%	3.8%		
Mellon ACWI ex. USA Index Fund	-3.1%	-3.7%	20.8%	-4.8%	4.0%	3.9%	2.9%	5.1%	3.7%	4.8%	Aug-09
MSCI ACWI ex USA Gross	-3.1%	-3.7%	21.0%	-4.6%	4.2%	4.0%	3.1%	5.2%	3.8%	5.0%	Aug-09
Mondrian	-7.3%	-5.8%	13.8%	-14.1%	-1.7%	-0.4%	-1.1%	2.6%	2.9%	6.3%	Jul-10
MSCI World ex USA Small Cap	-4.5%	-3.5%	17.3%	-9.9%	1.8%	3.1%	1.3%	4.1%	4.1%	6.6%	Jul-10
Defensive Equity Composite	-2.4%	-1.1%	17.0%	2.3%	8.3%	8.0%	6.8%				
CBOE Put Write Index	-2.1%	-2.9%	16.8%	3.9%	9.9%	7.0%	4.8%	6.3%	6.7%		
50% S&P 500/50% 91 Day T-Bill	-2.2%	-1.0%	13.1%	2.4%	6.3%	6.8%	6.2%	7.1%	6.7%		
Neuberger Berman	-2.4%	-1.1%	17.0%	2.3%	8.4%	8.1%	6.8%	-		7.0%	Feb-17
CBOE Put Write Index	-2.1%	-2.9%	16.8%	3.9%	9.9%	7.0%	4.8%	6.3%	6.7%	5.7%	Feb-17
50% S&P 500/50% 91 Day T-Bill	-2.2%	-1.0%	13.1%	2.4%	6.3%	6.8%	6.2%	7.1%	6.7%	6.8%	Feb-17

Ending June 30, 2023

	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Real Estate Composite	-2.2%	-9.1%	-9.1%	9.0%	8.4%	7.1%	7.2%	7.4%		-	
NFI-ODCE	-2.7%	-10.0%	-10.0%	8.0%	8.0%	6.5%	6.5%	7.0%	8.7%		
American Realty	-2.2%	-9.1%	-9.1%	9.0%	8.4%	7.1%	7.2%	7.4%		7.4%	Jul-16
NFI-ODCE	-2.7%	-10.0%	-10.0%	8.0%	8.0%	6.5%	6.5%	7.0%	8.7%	7.0%	Jul-16

^{*}Policy Benchmark: includes bank loan benchmark.



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