

Preliminary, subject to revision



City of Baltimore OPEB Trust

City of Baltimore Retiree

Benefits Trust

Flash Report

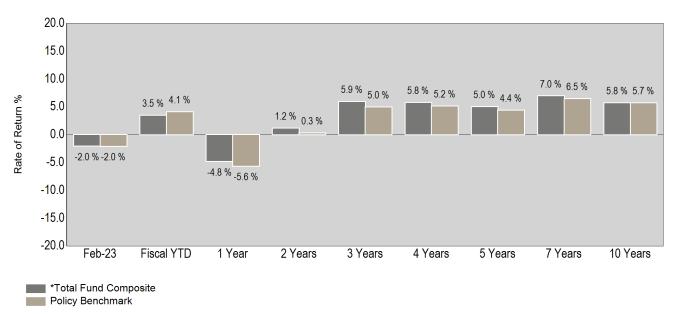
February 28, 2023

Investment Portfolio Analysis

February 28, 2023

Market Value: \$844.9 Million and 100.0% of Fund

Return Summary Ending February 28, 2023



Gross Return Summary 10 Years

	Anlzd Return
*Total Fund Composite	5.8%
Fixed Income Composite	1.9%
U.S. Equity Composite	9.5%
International Equity Composite	4.2%
Defensive Equity Composite	
Real Estate Composite	

Asset Allocation vs. Target

	Current	Current	Policy	Difference	%
Fixed Income	\$156,334,936	18.5%	15.0%	\$29,598,674	3.5%
U.S. Equity	\$269,252,161	31.9%	31.0%	\$7,330,553	0.9%
Non-U.S. Equity	\$170,990,922	20.2%	22.0%	-\$14,888,929	-1.8%
Real Assets	\$92,326,929	10.9%	12.0%	-\$9,062,080	-1.1%
Private Equity	\$54,999,673	6.5%	7.0%	-\$4,143,916	-0.5%
Other	\$101,003,792	12.0%	13.0%	-\$8,834,301	-1.0%
Total	\$844,908,413	100.0%	100.0%		

Summary of Cash Flows

	Last Month	Year-To-Date	One Year	Three Years	Five Years
Beginning Market Value	\$859,657,983	\$822,815,921	\$868,319,757	\$653,516,442	\$558,036,673
Net Cash Flow	\$1,912,752	\$3,347,316	\$15,508,019	\$66,769,988	\$115,120,473
Net Investment Change	-\$16,662,322	\$18,745,176	-\$38,919,364	\$124,621,983	\$171,751,268
Ending Market Value	\$844,908,413	\$844,908,413	\$844,908,413	\$844,908,413	\$844,908,413

Total Fund Composite

Manager Status

Market Value: \$844.9 Million and 100.0% of Fund

			_	Most Recent
Investment Manager	Asset Class	Status	Reason	Meeting Date
CF MCM Aggregate Bond Fund	Core Fixed Income			9/1/2021
Baird Advisors	Core Plus Fixed Income			1/31/2023
Invesco US Senior Loan Fund	Senior Secured Loans			2/16/2021
MCM Large Cap Stock Index Fund	Large-Cap Core			9/1/2021
Edgar Lomax	Large-Cap Value			5/18/2022
Cooke & Bieler	Small-Cap Value			5/6/2022
MCM All Country World Index Ex-US Fund	Non-U.S. Large-Cap Core			9/1/2021
Earnest Capital Partners	Non-U.S. Large-Cap Core			7/19/2022
Mondrian	Non-U.S. Small-Cap Value	Watch	Performance	10/5/2022
Neuberger Berman	Defensive Equity			2/1/2023
Barings	Core Real Estate	Watch	Performance	1/8/2023

Total Fund Composite

Market Values

Market Value: \$844.9 Million and 100.0% of Fund

Ending February 28, 2023

	Asset Class	Market Value	1 Mo Net Cash Flows	% of Portfolio	Policy %	Policy Difference
Total Fund Composite		\$844,908,413	\$1,912,752	100.0%	100.0%	\$0
*Total Fund Composite		\$825,908,564	\$908,928	97.8%	100.0%	-\$18,999,849
Fixed Income Composite		\$156,334,936	-\$31,559	18.5%	19.0%	-\$4,197,663
CF MCM Aggregate Bond Fund	Core Fixed Income	\$62,117,969	-\$1,035	7.4%	6.5%	\$7,198,922
Baird Advisors	Core Plus Fixed Income	\$54,118,295	-\$12,145	6.4%	6.5%	-\$800,751
Invesco US Senior Loan Fund	Senior Secured Loans	\$40,098,672	-\$18,379	4.7%	6.0%	-\$10,595,833
U.S. Equity Composite		\$269,252,161	-\$41,061	31.9%	29.0%	\$24,228,721
MCM Large Cap Stock Index Fund	Large-Cap Core	\$130,260,074	-\$2,171	15.4%	13.0%	\$20,421,980
Edgar Lomax	Large-Cap Value	\$71,663,738	-\$5,225	8.5%	8.0%	\$4,071,065
Cooke & Bieler	Small-Cap Value	\$67,328,349	-\$33,664	8.0%	8.0%	-\$264,324
International Equity Composite		\$170,990,922	-\$49,776	20.2%	22.0%	-\$14,888,929
MCM All Country World Index Ex-US Fund	Non-U.S. Large-Cap Core	\$86,395,581	-\$1,440	10.2%	10.0%	\$1,904,739
Earnest Capital Partners	Non-U.S. Large-Cap Core	\$26,442,964	-\$12,840	3.1%	3.0%	\$1,095,711
Mondrian	Non-U.S. Small-Cap Value	\$58,152,377	-\$35,496	6.9%	9.0%	-\$17,889,380
Defensive Equity Composite		\$82,003,943	-\$20,501	9.7%	8.0%	\$14,411,270
Neuberger Berman	Defensive Equity	\$82,003,943	-\$20,501	9.7%	8.0%	\$14,411,270
Real Estate Composite		\$92,326,929	\$0	10.9%	13.0%	-\$17,511,165
Barings	Core Real Estate	\$92,326,929	\$0	10.9%	13.0%	-\$17,511,165
Private Equity Composite		\$54,999,673	\$1,051,824	6.5%	9.0%	-\$21,042,084
BlackRock Global Power and Infrastructure Fund III	Global Infrastructure	\$3,382,731	\$325,092	0.4%		
Chicago Pacific Founders	LBO Private Equity	\$7,345,046	\$202,327	0.9%		
I Squared Global Infrastructure II	Global Infrastructure	\$5,026,474	\$0	0.6%		
Landmark Partners XVI	Secondary Private Equity FoF	\$6,229,274	\$0	0.7%		
Reverence Capital Partners Opportunities Fund II	LBO Private Equity	\$5,182,369	\$0	0.6%		
Reverence Capital Partners Opportunities Fund V	LBO Private Equity	\$845,050	-\$73,380	0.1%		
RLJ Equity Partners II	LBO Private Equity	\$2,801,565	\$0	0.3%		
Siris Partners IV	LBO Private Equity	\$4,593,037	\$0	0.5%		
Tailwater Energy Fund IV	Growth Private Equity	\$2,350,557	\$0	0.3%		
Vivo Captial Fund IX	LBO Private Equity	\$7,069,195	\$0	0.8%		
GenNx360 Capital Partners III	LBO Private Equity	\$4,159,759	\$0	0.5%		
Stellex	Special Situations Private Equity	\$2,488,597	\$0	0.3%		
Avance	LBO Private Equity	\$1,339,737	\$0	0.2%		
I Squared Global Infrastructure III	Global Infrastructure	\$866,241	\$477,785	0.1%		
Lightspeed Venture Partners Fund V	Venture Private Equity	\$971,938	\$120,000	0.1%		
BlackRock Global Infrastructure Fund IV	Global Infrastructure	\$328,103	\$0	0.0%		
Chicago Pacific Founders III		\$20,000	\$0	0.0%		
Cash Equivalents Composite		\$18,999,849	\$1,003,824	2.2%	0.0%	\$18,999,849
Money Market Fund	Cash & Equivalents	\$18,754,751	\$2,055,648	2.2%		
Standish Mellon	Cash & Equivalents	\$245,098	-\$1,051,824	0.0%		

Market Values Excluding Cash Composite

	Market Value	% of Portfolio	Policy %	Policy Difference
*Total Fund Composite	\$825,908,564	100.0%	100.0%	\$0
Fixed Income Composite	\$156,334,936	18.9%	19.0%	-\$587,691
U.S. Equity Composite	\$269,252,161	32.6%	29.0%	\$29,738,678
International Equity Composite	\$170,990,922	20.7%	22.0%	-\$10,708,962
Defensive Equity Composite	\$82,003,943	9.9%	8.0%	\$15,931,258
Real Estate Composite	\$92,326,929	11.2%	13.0%	-\$15,041,184
Private Equity Composite	\$54,999,673	6.7%	9.0%	-\$19,332,098

Total Fund Composite Notes

- *Barings: market value as of December 31, 2022; adjusted for capital calls/distributions.
- *I Squared II: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *I Squared III: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Landmark: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Reverence Capital Partners: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *RLJ: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Siris Partners: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Chicago Pacific Founders: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Vivo Capital: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Tailwater: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *BlackRock Global: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *GenNx360 Capital Partners III: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Stellex: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Avance: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Neuberger, Invesco, and Mondrian: market values estimated for February.
- *Lightspeed Venture Partners Fund V: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *Reverence Capital Partners V: market value as of September 30, 2022; adjusted for capital calls/distributions.
- *BlackRock Global IV: market value funding amount; adjusted for capital calls/distributions.
- *Chicago Pacific Founders III: market value funding amount; adjusted for capital calls/distributions.

Total Fund Composite

Annualized Performance (Gross of Fees)

Market Value: \$844.9 Million and 100.0% of Fund

Ending February 28, 2023

	1 Mo	Fiscal	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
	•	YTD							
*Total Fund Composite	-2.0%	3.5%	-4.8%	1.2%	5.9%	5.8%	5.0%	7.0%	5.8%
Policy Benchmark	-2.0%	4.1%	-5.6%	0.3%	5.0%	5.2%	4.4%	6.5%	5.7%
Fixed Income Composite	-1.8%	-0.4%	-7.3%	-4.3%	-2.0%	1.0%	1.5%	1.8%	1.9%
Bloomberg US Aggregate TR	-2.6%	-2.6%	-9.7%	-6.3%	-3.8%	-0.1%	0.5%	0.7%	1.1%
U.S. Equity Composite	-2.7%	7.2%	-5.8%	2.8%	10.8%	9.1%	8.8%	11.5%	9.5%
Russell 3000	-2.3%	6.9%	-8.1%	1.6%	11.8%	10.5%	9.4%	12.7%	11.9%
International Equity Composite	-3.2%	7.6%	-8.2%	-5.0%	4.5%	3.4%	1.4%	6.5%	4.2%
MSCI ACWI ex USA Gross	-3.5%	7.6%	-6.7%	-3.4%	5.8%	4.2%	2.1%	7.2%	4.4%
	4.14-	Fiscal	4.1/-			ry 28, 202		7.1/	40.1/
	1 Mo	Fiscal YTD	1 Yr	Endir 2 Yrs	n g Februa 3 Yrs	ry 28, 202 4 Yrs	3 5 Yrs	7 Yrs	10 Yrs
Defensive Equity Composite	1 Mo -1.0%		1 Yr					7 Yrs	10 Yrs
Defensive Equity Composite CBOE Put Write Index		YTD		2 Yrs	3 Yrs	4 Yrs	5 Yrs		
	-1.0%	YTD 4.2%	-3.2%	2 Yrs	3 Yrs	4 Yrs 7.6%	5 Yrs 6.6%		
CBOE Put Write Index	-1.0% 0.1%	YTD 4.2% 3.2%	-3.2% -2.2%	2 Yrs 3.8% 7.1% 2.8%	3 Yrs 9.1% 9.1% 6.9%	4 Yrs 7.6% 6.7%	5 Yrs 6.6% 5.2% 5.9%	 6.6%	 6.5%
CBOE Put Write Index	-1.0% 0.1%	YTD 4.2% 3.2%	-3.2% -2.2%	2 Yrs 3.8% 7.1% 2.8%	3 Yrs 9.1% 9.1% 6.9%	4 Yrs 7.6% 6.7% 6.5%	5 Yrs 6.6% 5.2% 5.9%	 6.6%	 6.5%
CBOE Put Write Index	-1.0% 0.1% -1.1%	YTD 4.2% 3.2% 4.5% Fiscal	-3.2% -2.2% -2.3%	2 Yrs 3.8% 7.1% 2.8% Endin	3 Yrs 9.1% 9.1% 6.9%	4 Yrs 7.6% 6.7% 6.5% Der 31, 202	5 Yrs 6.6% 5.2% 5.9%	6.6% 7.2%	6.5% 6.7%

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



^{*}Total Fund Composite: does not include cash.

Investment Manager

Annualized Performance (Gross of Fees)

Market Value: \$844.9 Million and 100.0% of Fund

Ending February 28, 2023

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
*Total Fund Composite	-2.0%	3.5%	-4.8%	1.2%	5.9%	5.8%	5.0%	7.0%	5.8%		
Policy Benchmark	-2.0%	4.1%	-5.6%	0.3%	5.0%	5.2%	4.4%	6.5%	5.7%		
Fixed Income Composite	-1.8%	-0.4%	-7.3%	-4.3%	-2.0%	1.0%	1.5%	1.8%	1.9%		
Bloomberg US Aggregate TR	-2.6%	-2.6%	-9.7%	-6.3%	-3.8%	-0.1%	0.5%	0.7%	1.1%		
CF MCM Aggregate Bond Fund	-2.8%	-2.8%	-9.9%	-6.4%	-3.9%	-0.2%	0.5%	0.6%	1.1%	2.7%	Jul-08
Bloomberg US Aggregate TR	-2.6%	-2.6%	-9.7%	-6.3%	-3.8%	-0.1%	0.5%	0.7%	1.1%	2.7%	Jul-08
Baird Advisors	-2.5%	-1.9%	-9.1%	-5.8%	-3.1%	0.6%	1.1%	1.4%	1.8%	1.8%	Feb-13
Bloomberg US Aggregate TR	-2.6%	-2.6%	-9.7%	-6.3%	-3.8%	-0.1%	0.5%	0.7%	1.1%	1.1%	Feb-13
Invesco US Senior Loan Fund	0.8%	6.0%	0.8%	3.2%	4.2%	3.9%	3.9%	5.3%		4.1%	Oct-14
Credit Suisse Leveraged Loans	0.6%	6.9%	2.3%	2.8%	3.7%	3.6%	3.6%	5.0%	4.0%	3.9%	Oct-14
U.S. Equity Composite	-2.7%	7.2%	-5.8%	2.8%	10.8%	9.1%	8.8%	11.5%	9.5%	-	
Russell 3000	-2.3%	6.9%	-8.1%	1.6%	11.8%	10.5%	9.4%	12.7%	11.9%		
MCM Large Cap Stock Index Fund	-2.6%	6.4%	-8.4%	2.1%	11.8%	10.8%	9.7%	12.8%	12.1%	12.9%	Jul-10
Russell 1000	-2.4%	6.6%	-8.2%	2.2%	11.9%	10.9%	9.7%	12.8%	12.1%	12.9%	Jul-10
Edgar Lomax	-3.9%	3.2%	-2.6%	8.9%	9.8%	7.1%	7.2%			9.6%	Oct-16
S&P 500 Value	-3.0%	11.1%	1.5%	8.6%	12.2%	10.3%	8.7%	11.3%	10.4%	10.5%	Oct-16
S&P 500	-2.4%	6.1%	-7.7%	3.7%	12.1%	11.1%	9.8%	12.9%	12.3%	12.4%	Oct-16
Cooke & Bieler	-1.6%	13.3%	-3.8%	-1.4%	9.8%	7.8%	8.4%			8.7%	Feb-17
Russell 2000 Value	-2.3%	10.7%	-4.4%	1.0%	12.9%	6.9%	6.4%	10.3%	8.5%	5.8%	Feb-17
Russell 2000	-1.7%	12.1%	-6.0%	-6.0%	10.1%	6.1%	6.0%	10.5%	9.1%	6.7%	Feb-17
International Equity Composite	-3.2%	7.6%	-8.2%	-5.0%	4.5%	3.4%	1.4%	6.5%	4.2%	-	
MSCI ACWI ex USA Gross	-3.5%	7.6%	-6.7%	-3.4%	5.8%	4.2%	2.1%	7.2%	4.4%		
MCM All Country World Index Ex-US Fund	-3.6%	7.2%	-7.3%	-3.9%	5.3%	3.8%	1.6%	6.7%	4.0%	4.4%	Aug-11
MSCI ACWI ex USA Gross	-3.5%	7.6%	-6.7%	-3.4%	5.8%	4.2%	2.1%	7.2%	4.4%	4.8%	Aug-11
Earnest Capital Partners	-2.5%	9.3%	-5.8%	-1.8%	8.7%	5.8%	3.3%			3.3%	Feb-18
MSCI ACWI ex USA Gross	-3.5%	7.6%	-6.7%	-3.4%	5.8%	4.2%	2.1%	7.2%	4.4%	2.1%	Feb-18
Mondrian	-2.9%	7.5%	-10.6%	-7.9%	2.0%	2.1%	0.5%	5.5%	4.4%	7.2%	Jul-10
MSCI World ex USA Small Cap	-2.5%	9.5%	-9.7%	-5.0%	6.1%	4.3%	1.3%	6.8%	5.8%	7.2%	Jul-10
Defensive Equity Composite	-1.0%	4.2%	-3.2%	3.8%	9.1%	7.6%	6.6%			-	
CBOE Put Write Index	0.1%	3.2%	-2.2%	7.1%	9.1%	6.7%	5.2%	6.6%	6.5%		
50% S&P 500/50% 91 Day T-Bill	-1.1%	4.5%	-2.3%	2.8%	6.9%	6.5%	5.9%	7.2%	6.7%		=
Neuberger Berman	-1.0%	4.2%	-3.2%	3.8%	9.1%	7.6%	6.6%	 C C0/	 C F0/	6.4%	Feb-17
CBOE Put Write Index	0.1%	3.2% 4.5%	-2.2% -2.3%	7.1% 2.8%	9.1% 6.9%	6.7% 6.5%	5.2% 5.9%	6.6% 7.2%	6.5% 6.7%	5.3% 6.4%	Feb-17 Feb-17
50% S&P 500/50% 91 Day T-Bill	-1.1%	4.5%	-2.3%	۷.٥%	0.9%	0.5%	5.9%	1.2%	0.7%	0.4%	reb-17

Ending December 31, 2022

	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Real Estate Composite	-3.1%	-6.3%	3.1%	11.2%	7.6%	7.4%	7.4%	7.8%	-		
NPI	-3.5%	-2.9%	5.5%	11.4%	8.1%	7.7%	7.5%	7.5%	8.8%		
Barings	-3.1%	-6.3%	3.1%	11.2%	7.6%	7.4%	7.4%	7.8%	-	8.3%	Jul-15
NPI	-3.5%	-2.9%	5.5%	11.4%	8.1%	7.7%	7.5%	7.5%	8.8%	7.8%	Jul-15

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