

Preliminary, subject to revision



City of Baltimore OPEB Trust

City of Baltimore Retiree

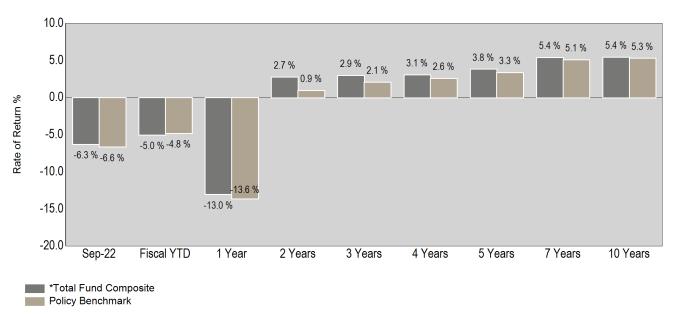
Benefits Trust

Flash Report

September 30, 2022

Market Value: \$773.6 Million and 100.0% of Fund

Return Summary Ending September 30, 2022



Gross Return Summary 10 Years

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	Anlzd Return
*Total Fund Composite	5.4%
Fixed Income Composite	1.6%
U.S. Equity Composite	9.2%
International Equity Composite	3.4%
Defensive Equity Composite	
Real Estate Composite	

Asset Allocation vs. Target

	Current	Current	Policy	Difference	%
Fixed Income	\$154,072,165	19.9%	15.0%	\$38,035,678	4.9%
U.S. Equity	\$236,495,253	30.6%	31.0%	-\$3,313,486	-0.4%
Non-U.S. Equity	\$142,351,541	18.4%	22.0%	-\$27,835,306	-3.6%
Real Assets	\$98,841,962	12.8%	12.0%	\$6,012,772	0.8%
Private Equity	\$49,987,237	6.5%	7.0%	-\$4,163,124	-0.5%
Other	\$91,828,421	11.9%	13.0%	-\$8,736,534	-1.1%
Total	\$773,576,578	100.0%	100.0%		

Summary of Cash Flows

	Last Month	Year-To-Date	One Year	Three Years	Five Years
Beginning Market Value	\$824,167,737	\$910,315,239	\$878,021,770	\$651,431,773	\$542,216,598
Net Cash Flow	-\$148,438	\$12,682,223	\$6,715,073	\$65,516,709	\$114,757,191
Net Investment Change	-\$50,442,721	-\$149,420,884	-\$111,160,265	\$56,628,096	\$116,602,789
Ending Market Value	\$773,576,578	\$773,576,578	\$773,576,578	\$773,576,578	\$773,576,578



Total Fund Composite

Manager Status

Market Value: \$773.6 Million and 100.0% of Fund

Investment Manager	Asset Class	Status	Reason	Most Recent Meeting Date
•				-
CF MCM Aggregate Bond Fund	Core Fixed Income			9/1/2021
Baird Advisors	Core Plus Fixed Income			7/18/2022
Invesco US Senior Loan Fund	Senior Secured Loans			2/16/2021
MCM Large Cap Stock Index Fund	Large-Cap Core			11/19/2020
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			11/19/2020
Earnest Capital Partners	Non-U.S. Large-Cap Core			10/19/2021
Mondrian	Non-U.S. Small-Cap Value			6/1/2022
Neuberger Berman	Defensive Equity			7/27/2022

Total Fund Composite

Market Values

Market Value: \$773.6 Million and 100.0% of Fund

Ending September 30, 2022

	Accet Class	Mankat Value	1 Mo Net	% of	Daliau 0/	Delieu Difference
	Asset Class	Market Value	Cash Flows	Portfolio	Policy %	Policy Difference
Total Fund Composite		\$773,576,578	-\$148,438	100.0%	100.0%	\$0
*Total Fund Composite		\$757,083,350	-\$762,191	97.9%	100.0%	-\$16,493,228
Fixed Income Composite		\$154,072,165	-\$30,504	19.9%	19.0%	\$7,092,615
CF MCM Aggregate Bond Fund	Core Fixed Income	\$63,085,777	-\$1,051	8.2%	6.5%	\$12,803,299
Baird Advisors	Core Plus Fixed Income	\$52,711,988	-\$11,910	6.8%	6.5%	\$2,429,510
Invesco US Senior Loan Fund	Senior Secured Loans	\$38,274,400	-\$17,542	4.9%	6.0%	-\$8,140,194
U.S. Equity Composite		\$236,495,253	-\$34,262	30.6%	29.0%	\$12,158,045
MCM Large Cap Stock Index Fund	Large-Cap Core	\$116,814,816	-\$1,947	15.1%	13.0%	\$16,249,860
Edgar Lomax	Large-Cap Value	\$64,448,329	-\$4,699	8.3%	8.0%	\$2,562,203
Cooke & Bieler	Small-Cap Value	\$55,232,108	-\$27,616	7.1%	8.0%	-\$6,654,018
International Equity Composite		\$142,351,541	-\$41,902	18.4%	22.0%	-\$27,835,306
MCM All Country World Index Ex-US Fund	Non-U.S. Large-Cap Core	\$72,538,552	-\$1,209	9.4%	10.0%	-\$4,819,106
Earnest Capital Partners	Non-U.S. Large-Cap Core	\$22,100,768	-\$10,682	2.9%	3.0%	-\$1,106,529
Mondrian	Non-U.S. Small-Cap Value	\$47,712,221	-\$30,011	6.2%	9.0%	-\$21,909,671
Defensive Equity Composite		\$75,335,193	-\$18,834	9.7%	8.0%	\$13,449,067
Neuberger Berman	Defensive Equity	\$75,335,193	-\$18,834	9.7%	8.0%	\$13,449,067
Real Estate Composite		\$98,841,962	\$0	12.8%	13.0%	-\$1,722,993
Barings	Core Real Estate	\$98,841,962	\$0	12.8%	13.0%	-\$1,722,993
Private Equity Composite		\$49,987,237	-\$636,689	6.5%	9.0%	-\$19,634,655
BlackRock Global Power and Infrastructure Fund III	Global Infrastructure	\$2,703,876	-\$14,830	0.3%		
Chicago Pacific Founders	LBO Private Equity	\$5,877,769	\$0	0.8%		
I Squared Global Infrastructure II	Global Infrastructure	\$5,423,974	\$236,003	0.7%		
Landmark Partners XVI	Secondary Private Equity FoF	\$5,755,782	-\$137,299	0.7%		
Reverence Capital Partners Opportunities Fund II	LBO Private Equity	\$5,241,746	\$0	0.7%		
Reverence Capital Partners Opportunities Fund V	LBO Private Equity	\$964,280	\$134,103	0.1%		
RLJ Equity Partners II	LBO Private Equity	\$2,772,051	\$0	0.4%		
Siris Partners IV	LBO Private Equity	\$4,377,142	\$0	0.6%		
Tailwater Energy Fund IV	Growth Private Equity	\$2,148,881	-\$1,094,049	0.3%		
Vivo Captial Fund IX	LBO Private Equity	\$7,419,995	\$0	1.0%		
GenNx360 Capital Partners III	LBO Private Equity	\$3,574,004	\$0	0.5%		
Stellex	Special Situations Private Equity	\$1,511,063	\$0	0.2%		
Avance	LBO Private Equity	\$1,061,574	\$0	0.1%		
I Squared Global Infrastructure III	Global Infrastructure	\$375,988	\$119,383	0.0%		
Lightspeed Venture Partners Fund V	Venture Private Equity	\$779,112	\$120,000	0.1%		
Cash Equivalents Composite		\$16,493,228	\$613,753	2.1%	0.0%	\$16,493,228
Money Market Fund	Cash & Equivalents	\$15,322,611	-\$166,070	2.0%		
Standish Mellon	Cash & Equivalents	\$1,170,617	\$779,823	0.2%		

Market Values Excluding Cash Composite

	Market Value	% of Portfolio	Policy %	Policy Difference
*Total Fund Composite	\$757,083,350	100.0%	100.0%	\$0
Fixed Income Composite	\$154,072,165	20.4%	19.0%	\$10,226,328
U.S. Equity Composite	\$236,495,253	31.2%	29.0%	\$16,941,081
International Equity Composite	\$142,351,541	18.8%	22.0%	-\$24,206,796
Defensive Equity Composite	\$75,335,193	10.0%	8.0%	\$14,768,525
Real Estate Composite	\$98,841,962	13.1%	13.0%	\$421,126
Private Equity Composite	\$49,987,237	6.6%	9.0%	-\$18,150,265



Total Fund Composite Notes

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

Total Fund Composite

Annualized Performance (Gross of Fees)

Market Value: \$773.6 Million and 100.0% of Fund

Ending September 30, 2022

				•	•				
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
*Total Fund Composite	-6.3%	-5.0%	-13.0%	2.7%	2.9%	3.1%	3.8%	5.4%	5.4%
Policy Benchmark	-6.6%	-4.8%	-13.6%	0.9%	2.1%	2.6%	3.3%	5.1%	5.3%
Fixed Income Composite	-3.7%	-3.3%	-12.4%	-5.6%	-1.8%	0.8%	0.7%	1.5%	1.6%
Bloomberg US Aggregate TR	-4.3%	-4.8%	-14.6%	-8.0%	-3.3%	0.0%	-0.3%	0.5%	0.9%
U.S. Equity Composite	-9.0%	-5.9%	-15.9%	6.9%	5.3%	4.9%	7.0%	8.8%	9.2%
Russell 3000	-9.3%	-4.5%	-17.6%	4.2%	7.7%	6.5%	8.6%	10.9%	11.4%
International Equity Composite	-10.4%	-10.4%	-28.6%	-4.7%	-2.4%	-2.3%	-1.1%	3.3%	3.4%
MSCI ACWI ex USA Gross	-9.9%	-9.8%	-24.8%	-3.3%	-1.1%	-1.0%	-0.3%	3.8%	3.5%
				Ending	g Septeml	ber 30, 20	22		
	1 Mo	Fiscal YTD	1 Yr	Ending 2 Yrs	g Septeml 3 Yrs	ber 30, 20 4 Yrs	22 5 Yrs	7 Yrs	10 Yrs
Defensive Equity Composite	1 Mo -6.1%		1 Yr -10.6%	·		•		7 Yrs	10 Yrs
Defensive Equity Composite CBOE Put Write Index		YTD		2 Yrs	3 Yrs	4 Yrs	5 Yrs		
	-6.1%	YTD -4.4%	-10.6%	2 Yrs	3 Yrs 5.2%	4 Yrs	5 Yrs	-	
CBOE Put Write Index	-6.1% -5.9%	YTD -4.4% -6.8%	-10.6% -7.6%	2 Yrs 4.2% 6.6% 3.0%	3 Yrs 5.2% 3.9%	4 Yrs 4.4% 2.0% 4.5%	5 Yrs 4.7% 3.3%	 5.3%	 5.6%
CBOE Put Write Index	-6.1% -5.9%	YTD -4.4% -6.8%	-10.6% -7.6%	2 Yrs 4.2% 6.6% 3.0%	3 Yrs 5.2% 3.9% 4.8%	4 Yrs 4.4% 2.0% 4.5%	5 Yrs 4.7% 3.3%	 5.3%	 5.6%
CBOE Put Write Index	-6.1% -5.9% -4.5%	YTD -4.4% -6.8% -2.0%	-10.6% -7.6% -7.2%	2 Yrs 4.2% 6.6% 3.0%	3 Yrs 5.2% 3.9% 4.8%	4 Yrs 4.4% 2.0% 4.5% 30, 2022	5 Yrs 4.7% 3.3% 5.5%	5.3% 6.4%	5.6% 6.3%



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

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

Investment Manager

Annualized Performance (Gross of Fees)

Market Value: \$773.6 Million and 100.0% of Fund

Ending September 30, 2022

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
*Total Fund Composite	-6.3%	-5.0%	-13.0%	2.7%	2.9%	3.1%	3.8%	5.4%	5.4%		
Policy Benchmark	-6.6%	-4.8%	-13.6%	0.9%	2.1%	2.6%	3.3%	5.1%	5.3%		
Fixed Income Composite	-3.7%	-3.3%	-12.4%	-5.6%	-1.8%	0.8%	0.7%	1.5%	1.6%		
Bloomberg US Aggregate TR	-4.3%	-4.8%	-14.6%	-8.0%	-3.3%	0.0%	-0.3%	0.5%	0.9%		
CF MCM Aggregate Bond Fund	-4.3%	-4.7%	-14.6%	-8.0%	-3.3%	-0.1%	-0.3%	0.5%	0.9%	2.6%	Jul-08
Bloomberg US Aggregate TR	-4.3%	-4.8%	-14.6%	-8.0%	-3.3%	0.0%	-0.3%	0.5%	0.9%	2.6%	Jul-08
Baird Advisors	-4.2%	-4.5%	-14.5%	-7.5%	-2.7%	0.6%	0.3%	1.2%		1.6%	Feb-13
Bloomberg US Aggregate TR	-4.3%	-4.8%	-14.6%	-8.0%	-3.3%	0.0%	-0.3%	0.5%	0.9%	0.9%	Feb-13
Invesco US Senior Loan Fund	-1.9%	0.9%	-3.2%	4.5%	2.7%	2.8%	3.3%	4.1%		3.7%	Oct-14
Credit Suisse Leveraged Loans	-2.2%	1.2%	-2.6%	2.8%	2.1%	2.4%	3.0%	3.7%	3.7%	3.4%	Oct-14
U.S. Equity Composite	-9.0%	-5.9%	-15.9%	6.9%	5.3%	4.9%	7.0%	8.8%	9.2%		
Russell 3000	-9.3%	-4.5%	-17.6%	4.2%	7.7%	6.5%	8.6%	10.9%	11.4%		
MCM Large Cap Stock Index Fund	-9.3%	-4.6%	-17.2%	4.1%	7.9%	6.9%	9.0%	11.2%	11.6%	12.3%	Jul-10
Russell 1000	-9.3%	-4.6%	-17.2%	4.1%	7.9%	6.9%	9.0%	11.2%	11.6%	12.3%	Jul-10
Edgar Lomax	-7.6%	-7.2%	-5.3%	13.0%	3.3%	4.1%	6.2%			8.4%	Oct-16
S&P 500 Value	-8.5%	-5.8%	-9.6%	9.2%	5.1%	5.2%	6.2%	9.0%	9.6%	8.2%	Oct-16
S&P 500	-9.2%	-4.9%	-15.5%	4.8%	8.2%	7.2%	9.2%	11.4%	11.7%	11.3%	Oct-16
Cooke & Bieler	-9.9%	-7.0%	-23.2%	6.4%	2.2%	1.6%	3.9%			5.6%	Feb-17
Russell 2000 Value	-10.2%	-4.6%	-17.7%	16.2%	4.7%	1.3%	2.9%	7.4%	7.9%	3.5%	Feb-17
Russell 2000	-9.6%	-2.2%	-23.5%	6.3%	4.3%	0.8%	3.6%	7.5%	8.6%	4.7%	Feb-17
International Equity Composite	-10.4%	-10.4%	-28.6%	-4.7%	-2.4%	-2.3%	-1.1%	3.3%	3.4%	-	
MSCI ACWI ex USA Gross	-9.9%	-9.8%	-24.8%	-3.3%	-1.1%	-1.0%	-0.3%	3.8%	3.5%		
MCM All Country World Index Ex-US Fund	-10.0%	-10.0%	-25.2%	-3.7%	-1.5%	-1.4%	-0.8%	3.3%	3.0%	2.9%	Aug-11
MSCI ACWI ex USA Gross	-9.9%	-9.8%	-24.8%	-3.3%	-1.1%	-1.0%	-0.3%	3.8%	3.5%	3.3%	Aug-11
Earnest Capital Partners	-9.1%	-8.7%	-23.0%	1.4%	1.2%	0.4%				-0.4%	Feb-18
MSCI ACWI ex USA Gross	-9.9%	-9.8%	-24.8%	-3.3%	-1.1%	-1.0%	-0.3%	3.8%	3.5%	-1.6%	Feb-18
Mondrian	-11.6%	-11.8%	-35.2%	-8.6%	-4.7%	-4.5%	-2.2%	2.8%	3.5%	5.7%	Jul-10
MSCI World ex USA Small Cap	-11.4%	-9.5%	-30.8%	-5.1%	-1.3%	-2.4%	-1.2%	3.6%	4.8%	5.8%	Jul-10
Defensive Equity Composite	-6.1%	-4.4%	-10.6%	4.2%	5.2%	4.4%	4.7%			-	
CBOE Put Write Index	-5.9%	-6.8%	-7.6%	6.6%	3.9%	2.0%	3.3%	5.3%	5.6%		
50% S&P 500/50% 91 Day T-Bill	-4.5%	-2.0%	-7.2%	3.0%	4.8%	4.5%	5.5%	6.4%	6.3%		=
Neuberger Berman	-6.1%	-4.4%	-10.7%	4.2%	5.2%	4.4%	4.7%	 5 20/	 E C0/	5.2%	Feb-17
CBOE Put Write Index	-5.9%	-6.8%	-7.6% -7.2%	6.6% 3.0%	3.9% 4.8%	2.0% 4.5%	3.3% 5.5%	5.3% 6.4%	5.6% 6.3%	3.8% 5.7%	Feb-17 Feb-17
50% S&P 500/50% 91 Day T-Bill	-4.5%	-2.0%	-1.2%	3.0%	4.0%	4.5%	0.0%	0.4%	0.3%	5.7%	reD-17

Ending June 30, 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%	25.2%	25.2%	14.4%	11.0%	10.1%	9.7%	9.9%			
NPI	3.2%	21.5%	21.5%	14.2%	10.2%	9.3%	8.9%	8.8%	9.7%		
Barings	3.1%	25.2%	25.2%	14.4%	11.0%	10.1%	9.7%	9.9%		9.9%	Jul-15
NPI	3.2%	21.5%	21.5%	14.2%	10.2%	9.3%	8.9%	8.8%	9.7%	8.8%	Jul-15



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