

Preliminary, subject to revision



City of Baltimore OPEB Trust

City of Baltimore Retiree

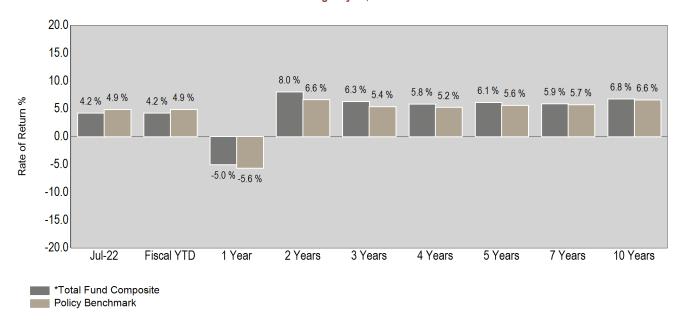
Benefits Trust

Flash Report

July 31, 2022

Market Value: \$846.9 Million and 100.0% of Fund

Return Summary Ending July 31, 2022



Gross Return Summary 10 Years

| | Anlzd Return |
|--------------------------------|-----------------|
| *Total Fund Composite | 6.8% |
| Fixed Income Composite | 2.2% |
| U.S. Equity Composite | 11.4% |
| International Equity Composite | 5.6% |
| Defensive Equity Composite | |
| Real Estate Composite | |

Asset Allocation vs. Target

| | Current | Current | Policy | Difference | % |
|-----------------|---------------|---------|--------|---------------|-------|
| Fixed Income | \$162,705,806 | 19.2% | 15.0% | \$35,673,134 | 4.2% |
| U.S. Equity | \$270,258,995 | 31.9% | 31.0% | \$7,724,806 | 0.9% |
| Non-U.S. Equity | \$166,845,045 | 19.7% | 22.0% | -\$19,469,541 | -2.3% |
| Real Assets | \$98,841,962 | 11.7% | 12.0% | -\$2,784,176 | -0.3% |
| Private Equity | \$49,369,411 | 5.8% | 7.0% | -\$9,912,503 | -1.2% |
| Other | \$98,863,263 | 11.7% | 13.0% | -\$11,231,720 | -1.3% |
| Total | \$846,884,482 | 100.0% | 100.0% | | |

Summary of Cash Flows

| | Last Month | Year-To-Date | One Year | Three Years | Five Years |
|------------------------|---------------|---------------|---------------|---------------|---------------|
| Beginning Market Value | \$807,962,894 | \$910,315,239 | \$876,672,254 | \$651,526,440 | \$527,002,185 |
| Net Cash Flow | \$5,178,117 | \$13,284,731 | \$11,265,691 | \$62,827,106 | \$120,741,130 |
| Net Investment Change | \$33,743,472 | -\$76,715,488 | -\$41,053,463 | \$132,530,937 | \$199,141,168 |
| Ending Market Value | \$846,884,482 | \$846,884,482 | \$846,884,482 | \$846,884,482 | \$846,884,482 |



Total Fund Composite

Manager Status

Market Value: \$846.9 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: \$846.9 Million and 100.0% of Fund

Ending July 31, 2022

| | Asset Class | Market Value | 1 Mo Net Cash Flows | % of Portfolio | Policy % | Policy Difference |
|--|--------------------------------------|---------------|------------------------|-------------------|----------|-------------------|
| Total Fund Composite | | \$846,884,482 | \$5,178,117 | 100.0% | 100.0% | \$0 |
| *Total Fund Composite | | \$830,640,980 | -\$318,041 | 98.1% | 100.0% | -\$16,243,502 |
| Fixed Income Composite | | \$162,705,806 | -\$31,250 | 19.2% | 19.0% | \$1,797,755 |
| CF MCM Aggregate Bond Fund | Core Fixed Income | \$67,849,690 | -\$1,131 | 8.0% | 6.5% | \$12,802,199 |
| Baird Advisors | Core Plus Fixed Income | \$56,508,769 | -\$12,543 | 6.7% | 6.5% | \$1,461,278 |
| Invesco US Senior Loan Fund | Senior Secured Loans | \$38,347,347 | -\$17,576 | 4.5% | 6.0% | -\$12,465,722 |
| U.S. Equity Composite | | \$270,258,995 | -\$639,598 | 31.9% | 29.0% | \$24,662,495 |
| MCM Large Cap Stock Index Fund | Large-Cap Core | \$134,363,986 | -\$602,239 | 15.9% | 13.0% | \$24,269,003 |
| Edgar Lomax | Large-Cap Value | \$71,623,424 | -\$5,223 | 8.5% | 8.0% | \$3,872,665 |
| Cooke & Bieler | Small-Cap Value | \$64,271,585 | -\$32,136 | 7.6% | 8.0% | -\$3,479,173 |
| International Equity Composite | | \$166,845,045 | -\$49,799 | 19.7% | 22.0% | -\$19,469,541 |
| MCM All Country World Index Ex-US Fund | Non-U.S. Large-Cap Core | \$83,272,278 | -\$1,388 | 9.8% | 10.0% | -\$1,416,171 |
| Earnest Capital Partners | Non-U.S. Large-Cap Core | \$25,372,554 | -\$12,890 | 3.0% | 3.0% | -\$33,980 |
| Mondrian | Non-U.S. Small-Cap Value | \$58,200,213 | -\$35,521 | 6.9% | 9.0% | -\$18,019,390 |
| Defensive Equity Composite | | \$82,619,760 | -\$20,655 | 9.8% | 8.0% | \$14,869,002 |
| Neuberger Berman | Defensive Equity | \$82,619,760 | -\$20,655 | 9.8% | 8.0% | \$14,869,002 |
| Real Estate Composite | | \$98,841,962 | \$0 | 11.7% | 13.0% | -\$11,253,021 |
| Barings | Core Real Estate | \$98,841,962 | \$0 | 11.7% | 13.0% | -\$11,253,021 |
| Private Equity Composite | | \$49,369,411 | \$423,261 | 5.8% | 9.0% | -\$26,850,192 |
| BlackRock Global Power and Infrastructure Fund III | Global Infrastructure | \$2,147,480 | \$0 | 0.3% | | |
| Chicago Pacific Founders | LBO Private Equity | \$5,877,769 | \$175,991 | 0.7% | | |
| I Squared Global Infrastructure II | Global Infrastructure | \$5,187,971 | \$0 | 0.6% | | |
| Landmark Partners XVI | Secondary Private Equity FoF | \$5,893,081 | \$0 | 0.7% | | |
| Reverence Capital Partners Opportunities Fund II | LBO Private Equity | \$4,557,426 | \$0 | 0.5% | | |
| Reverence Capital Partners Opportunities Fund V | LBO Private Equity | \$830,177 | \$0 | 0.1% | | |
| RLJ Equity Partners II | LBO Private Equity | \$2,631,451 | \$0 | 0.3% | | |
| Siris Partners IV | LBO Private Equity | \$4,377,142 | \$0 | 0.5% | | |
| Tailwater Energy Fund IV | Growth Private Equity | \$3,303,817 | \$190,560 | 0.4% | | |
| Vivo Captial Fund IX | LBO Private Equity | \$7,419,995 | -\$261,070 | 0.9% | | |
| GenNx360 Capital Partners III | LBO Private Equity | \$3,760,260 | \$574,323 | 0.4% | | |
| Stellex | Special Situations Private Equity | \$1,386,968 | \$0 | 0.2% | | |
| Avance | LBO Private Equity | \$1,080,157 | -\$256,543 | 0.1% | | |
| I Squared Global Infrastructure III | Global Infrastructure | \$256,605 | \$0 | 0.0% | | |
| Lightspeed Venture Partners Fund V | Venture Private Equity | \$659,112 | \$0 | 0.1% | | |
| Cash Equivalents Composite | | \$16,243,502 | \$5,496,157 | 1.9% | 0.0% | \$16,243,502 |
| Money Market Fund | Cash & Equivalents | \$15,747,544 | \$5,319,418 | 1.9% | | |
| Standish Mellon | Cash & Equivalents | \$495,958 | \$176,739 | 0.1% | | |

Market Values Excluding Cash Composite

| | Market Value | % of Portfolio | Policy % | Policy Difference |
|--------------------------------|---------------|----------------|----------|-------------------|
| *Total Fund Composite | \$830,640,980 | 100.0% | 100.0% | \$0 |
| Fixed Income Composite | \$162,705,806 | 19.6% | 19.0% | \$4,884,020 |
| U.S. Equity Composite | \$270,258,995 | 32.5% | 29.0% | \$29,373,111 |
| International Equity Composite | \$166,845,045 | 20.1% | 22.0% | -\$15,895,970 |
| Defensive Equity Composite | \$82,619,760 | 9.9% | 8.0% | \$16,168,482 |
| Real Estate Composite | \$98,841,962 | 11.9% | 13.0% | -\$9,141,366 |
| Private Equity Composite | \$49,369,411 | 5.9% | 9.0% | -\$25,388,277 |
| | | | | |



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 March 31, 2022; adjusted for capital calls/distributions.
- *RLJ: market value as of March 31, 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 March 31, 2022; adjusted for capital calls/distributions.
- *Avance: market value as of March 31, 2022; adjusted for capital calls/distributions.
- *Invesco: market value estimated for July.
- *Neuberger: market value estimated for July.
- *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: \$846.9 Million and 100.0% of Fund

Ending July 31, 2022

| | 1 Mo | Fiscal YTD | 1 Yr | 2 Yrs | 3 Yrs | 4 Yrs | 5 Yrs | 7 Yrs | 10 Yrs | | |
|--------------------------------|-------|----------------------|--------|-------|-------|-------|-------|-------|--------|--|--|
| *Total Fund Composite | 4.2% | 4.2% | -5.0% | 8.0% | 6.3% | 5.8% | 6.1% | 5.9% | 6.8% | | |
| Policy Benchmark | 4.9% | 4.9% | -5.6% | 6.6% | 5.4% | 5.2% | 5.6% | 5.7% | 6.6% | | |
| Fixed Income Composite | 2.1% | 2.1% | -8.1% | -3.1% | 0.5% | 2.3% | 1.9% | 2.3% | 2.2% | | |
| Bloomberg US Aggregate TR | 2.4% | 2.4% | -9.1% | -5.0% | -0.2% | 1.8% | 1.3% | 1.7% | 1.6% | | |
| U.S. Equity Composite | 7.4% | 7.4% | -6.1% | 14.9% | 10.2% | 9.4% | 10.6% | 9.4% | 11.4% | | |
| Russell 3000 | 9.4% | 9.4% | -7.4% | 13.4% | 12.5% | 11.1% | 12.2% | 11.6% | 13.5% | | |
| International Equity Composite | 5.0% | 5.0% | -17.6% | 4.4% | 2.7% | 1.5% | 2.6% | 3.9% | 5.6% | | |
| MSCI ACWI ex USA Gross | 3.5% | 3.5% | -14.8% | 4.5% | 3.4% | 2.1% | 2.9% | 3.9% | 5.5% | | |
| | | Ending July 31, 2022 | | | | | | | | | |
| | 1 Mo | Fiscal YTD | 1 Yr | 2 Yrs | 3 Yrs | 4 Yrs | 5 Yrs | 7 Yrs | 10 Yrs | | |
| Defensive Equity Composite | 4.8% | 4.8% | -2.5% | 10.0% | 8.8% | 7.4% | 6.8% | | | | |
| CBOE Put Write Index | 3.5% | 3.5% | 3.4% | 14.1% | 7.3% | 5.2% | 5.6% | 6.2% | 6.9% | | |
| 50% S&P 500/50% 91 Day T-Bill | 4.6% | 4.6% | -1.8% | 7.3% | 7.2% | 6.8% | 7.2% | 6.7% | 7.3% | | |
| | | Ending June 30, 2022 | | | | | | | | | |
| | 3 Mo | Fiscal YTD | 1 Yr | 2 Yrs | 3 Yrs | 4 Yrs | 5 Yrs | 7 Yrs | 10 Yrs | | |
| Real Estate Composite | 3.1% | 25.2% | 25.2% | 14.4% | 11.0% | 10.1% | 9.7% | 9.9% | | | |
| NPI | 0.0% | 17.7% | 17.7% | 12.4% | 9.1% | 8.4% | 8.2% | 8.3% | 9.3% | | |
| | 0.070 | | | | | | | | | | |



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

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

Investment Manager

Annualized Performance (Gross of Fees)

Market Value: \$846.9 Million and 100.0% of Fund

Ending July 31, 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 | 4.2% | 4.2% | -5.0% | 8.0% | 6.3% | 5.8% | 6.1% | 5.9% | 6.8% | | |
| Policy Benchmark | 4.9% | 4.9% | -5.6% | 6.6% | 5.4% | 5.2% | 5.6% | 5.7% | 6.6% | | |
| Fixed Income Composite | 2.1% | 2.1% | -8.1% | -3.1% | 0.5% | 2.3% | 1.9% | 2.3% | 2.2% | | |
| Bloomberg US Aggregate TR | 2.4% | 2.4% | -9.1% | -5.0% | -0.2% | 1.8% | 1.3% | 1.7% | 1.6% | | |
| CF MCM Aggregate Bond Fund | 2.5% | 2.5% | -9.1% | -5.0% | -0.2% | 1.8% | 1.3% | 1.6% | 1.6% | 3.2% | Jul-08 |
| Bloomberg US Aggregate TR | 2.4% | 2.4% | -9.1% | -5.0% | -0.2% | 1.8% | 1.3% | 1.7% | 1.6% | 3.2% | Jul-08 |
| Baird Advisors | 2.4% | 2.4% | -9.2% | -4.5% | 0.3% | 2.4% | 1.8% | 2.3% | | 2.4% | Feb-13 |
| Bloomberg US Aggregate TR | 2.4% | 2.4% | -9.1% | -5.0% | -0.2% | 1.8% | 1.3% | 1.7% | 1.6% | 1.7% | Feb-13 |
| Invesco US Senior Loan Fund | 1.0% | 1.0% | -1.5% | 5.8% | 2.8% | 3.1% | 3.5% | 3.9% | | 3.7% | Oct-14 |
| Credit Suisse Leveraged Loans | 1.9% | 1.9% | -0.9% | 4.2% | 2.4% | 2.8% | 3.2% | 3.6% | 4.0% | 3.5% | Oct-14 |
| U.S. Equity Composite | 7.4% | 7.4% | -6.1% | 14.9% | 10.2% | 9.4% | 10.6% | 9.4% | 11.4% | - | |
| Russell 3000 | 9.4% | 9.4% | -7.4% | 13.4% | 12.5% | 11.1% | 12.2% | 11.6% | 13.5% | | |
| MCM Large Cap Stock Index Fund | 9.3% | 9.3% | -6.9% | 13.3% | 12.9% | 11.7% | 12.6% | 11.9% | 13.7% | 13.8% | Jul-10 |
| Russell 1000 | 9.3% | 9.3% | -6.9% | 13.4% | 12.9% | 11.7% | 12.6% | 11.9% | 13.7% | 13.8% | Jul-10 |
| Edgar Lomax | 3.2% | 3.2% | 4.1% | 18.4% | 7.9% | 8.1% | 9.2% | | - | 10.7% | Oct-16 |
| S&P 500 Value | 5.9% | 5.9% | 0.0% | 16.5% | 9.7% | 8.8% | 9.1% | 9.4% | 11.5% | 10.7% | Oct-16 |
| S&P 500 | 9.2% | 9.2% | -4.6% | 14.1% | 13.4% | 12.0% | 12.8% | 12.2% | 13.8% | 14.3% | Oct-16 |
| Cooke & Bieler | 8.2% | 8.2% | -13.9% | 14.6% | 7.5% | 6.3% | 8.1% | | - | 8.7% | Feb-17 |
| Russell 2000 Value | 9.7% | 9.7% | -4.8% | 24.9% | 9.4% | 4.9% | 6.7% | 8.2% | 10.2% | 6.3% | Feb-17 |
| Russell 2000 | 10.4% | 10.4% | -14.3% | 14.1% | 7.5% | 4.4% | 7.1% | 7.6% | 10.6% | 7.2% | Feb-17 |
| International Equity Composite | 5.0% | 5.0% | -17.6% | 4.4% | 2.7% | 1.5% | 2.6% | 3.9% | 5.6% | | |
| MSCI ACWI ex USA Gross | 3.5% | 3.5% | -14.8% | 4.5% | 3.4% | 2.1% | 2.9% | 3.9% | 5.5% | | |
| MCM All Country World Index Ex-US Fund | 3.3% | 3.3% | -15.3% | 4.1% | 2.9% | 1.6% | 2.5% | 3.5% | 5.1% | 4.3% | Aug-11 |
| MSCI ACWI ex USA Gross | 3.5% | 3.5% | -14.8% | 4.5% | 3.4% | 2.1% | 2.9% | 3.9% | 5.5% | 4.7% | Aug-11 |
| Earnest Capital Partners | 4.9% | 4.9% | -13.1% | 9.5% | 5.7% | 3.6% | | | | 2.8% | Feb-18 |
| MSCI ACWI ex USA Gross | 3.5% | 3.5% | -14.8% | 4.5% | 3.4% | 2.1% | 2.9% | 3.9% | 5.5% | 1.5% | Feb-18 |
| Mondrian | 7.6% | 7.6% | -22.4% | 2.7% | 1.5% | 0.7% | 2.3% | 4.3% | 6.2% | 7.5% | Jul-10 |
| MSCI World ex USA Small Cap | 6.8% | 6.8% | -19.0% | 6.2% | 4.4% | 1.4% | 2.8% | 4.9% | 7.3% | 7.4% | Jul-10 |
| Defensive Equity Composite | 4.8% | 4.8% | -2.5% | 10.0% | 8.8% | 7.4% | 6.8% | | | - | |
| CBOE Put Write Index | 3.5% | 3.5% | 3.4% | 14.1% | 7.3% | 5.2% | 5.6% | 6.2% | 6.9% | | |
| 50% S&P 500/50% 91 Day T-Bill | 4.6% | 4.6% | -1.8% | 7.3% | 7.2% | 6.8% | 7.2% | 6.7% | 7.3% | | |
| Neuberger Berman | 4.8% | 4.8% | -2.5% | 10.0% | 8.8% | 7.4% | 6.8% | | | 7.2% | Feb-17 |
| CBOE Put Write Index | 3.5% | 3.5% | 3.4% | 14.1% | 7.3% | 5.2% | 5.6% | 6.2% | 6.9% | 6.0% | Feb-17 |
| 50% S&P 500/50% 91 Day T-Bill | 4.6% | 4.6% | -1.8% | 7.3% | 7.2% | 6.8% | 7.2% | 6.7% | 7.3% | 7.2% | Feb-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 | 0.0% | 17.7% | 17.7% | 12.4% | 9.1% | 8.4% | 8.2% | 8.3% | 9.3% | | |
| Barings | 3.1% | 25.2% | 25.2% | 14.4% | 11.0% | 10.1% | 9.7% | 9.9% | | 9.9% | Jul-15 |
| NPI | 0.0% | 17.7% | 17.7% | 12.4% | 9.1% | 8.4% | 8.2% | 8.3% | 9.3% | 8.3% | Jul-15 |



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