A Presentation to the

PROVIDENCE PENSION REFORM
\&
Pension Obligation Bond Working Group

City of Providence
Rhode IsLand

Submitted by
Wainwright Investment Counsel, LLC
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ON

JULY 27, 2021

The information provided herein, including, but not limited to, historical performance and descriptive strategy information, was obtained from third party managers and/or custodians independent of and not affiliated with Wainwright Investment Counsel, LLC or its affiliates ("Wainwright") and has not been independently audited or verified by Wainwright. The information was gathered from sources deemed to be reliable; however, no assurance is made as to the accuracy of the data or information. Wainwright urges clients to compare the information in this report to the information received from third party managers and/or custodians and report any material discrepancies to both parties.

This summary and information provided herein does not constitute an offer to sell or a solicitation of an offer to buy any securities and may not be used or relied upon in connection with any offer or sale of securities. This summary is qualified in its entirety by, among other things, the disclosures incorporated in any investment management agreement and the disclaimers included therein.

Past performance is never a guarantee of future investment results. Actual results may vary. Performance figures contained herein should be considered estimated and unaudited unless otherwise noted. As a result of market activity since the date of this report, current performance may be different from that shown.

The following applies to all of the indices referenced in this document: Unless otherwise noted, indices are presented merely to show general trends in the markets for the period and are not intended to imply that the portfolio is benchmarked to the indices either in composition or level of risk. The indices are unmanaged, may or may not be investable, have no expenses (i.e., are gross of fees) and reflect reinvestment of dividends and distributions. Index data is provided for comparative purposes only. A variety of factors may cause an index to be an inaccurate benchmark for a particular investment within the portfolio and the index does not necessarily reflect the actual investment strategy of the portfolio.

Unless otherwise noted herein, consolidated client performance, is presented net of investment manager fees. With regard to the calculation of the consolidated client performance, performance is presented net of Wainwright's advisory fees (if applicable) through the end of the previous calendar quarter being reported. Consolidated client performance for the current calendar quarter being reported may or may not be presented net of Wainwright's advisory fees, as disclosed herein. Individual component (e.g., manager) and asset class performance is presented net of investment manager fees and, as disclosed herein, may or may not be net of Wainwright's advisory fees. Where consolidated client performance (for the current quarter) or individual manager performance does not include Wainwright's advisory fees (if applicable), the actual net performance at that level would be lower had Wainwright's advisory fees been deducted.

Wainwright makes no guarantee that your investment objectives will be achieved. The investment results presented may exclude certain recommendations made by Wainwright that were not accepted by a client or, alternately, may include investment decisions made by a client without a recommendation by Wainwright. You recognize that any recommendations provided by Wainwright, involve Wainwright's judgment and that Wainwright's views regarding the economy, the securities markets or other specialized areas, like all predictions of future events, cannot be guaranteed to be accurate. The information herein reflects prevailing conditions and Wainwright's judgments as of this date, all of which are subject to change without notice.

Investing in securities involves the potential for a risk of loss that clients should be prepared to bear. The investment performance and the success of any investment strategy or particular investment can never be predicted or guaranteed, and the value of a client's investments will fluctuate due to market conditions and other factors. Investments may lose value and past performance is never a guarantee of future results.

Additional information is available upon request.

| Equity |  | July 16, 2021 | $\% \text { of Total }$ Fund | June 30, 2021 | Month To Date [1] | Year To Date [1] | Trailing 1 Yr as of June 30, 2021 [1] | Notes | Change in Mkt ValueMonth to Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic |  |  |  |  |  |  |  |  |  |
| Large Cap |  |  |  |  |  |  |  |  |  |
| Value | Columbia (ValuePath) [2] | \$15,439 | 0.0\% | \$14,859 | - | - | - |  | \$580 |
| Value | Vanguard Value Index Fund | \$35,619,670 | 9.6\% | \$35,739,646 | -0.3\% | 16.4\% | 41.3\% |  | (\$119,976) |
| Growth | SSgA Russell 1000 Growth | \$24,787,289 | 6.7\% | \$24,479,170 | 1.3\% | 14.4\% | 42.4\% |  | \$308,118 |
| Factor | iShares Edge MSCI USA Momentum ETF | \$9,431,102 | 2.5\% | \$9,658,317 | -2.4\% | 5.2\% | 33.0\% |  | (\$227,215) |
| Factor | iShares Edge MSCI USA Quality ETF | \$10,281,645 | 2.8\% | \$10,172,926 | 1.1\% | 16.4\% | 40.6\% |  | \$108,719 |
| $\begin{array}{lllll}\text { Total Large Cap } & \mathbf{\$ 8 0 , 1 3 5 , 1 4 4} & \mathbf{2 1 . 7 \%} & \mathbf{\$ 8 0 , 0 6 4 , 9 1 8}\end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Value | Robeco (Boston Partners) MV | \$20,089,534 | 5.4\% | \$20,478,769 | -1.9\% | 17.2\% | 53.8\% |  | ( $\$ 389,235$ ) |
| Value | Vanguard MV ETF | \$13,150,744 | 3.6\% | \$13,372,509 | -1.7\% | 17.2\% | 50.1\% |  | (\$221,765) |
| Value | Robeco (Boston Partners) SV | \$19,892,116 | 5.4\% | \$20,855,194 | -4.6\% | 19.0\% | 73.9\% |  | $(\$ 963,078)$ |
| Value | Vanguard Small-Cap Value Index Fund | \$17,038,540 | 4.6\% | \$17,784,910 | -4.2\% | 17.9\% | 65.6\% |  | $(\$ 746,369)$ |
| Growth | Vanguard MG ETF | \$17,673,023 | 4.8\% | \$17,965,673 | -1.6\% | 9.8\% | 43.8\% |  | (\$292,650) |
| Growth | SSgA Russell 2000 Growth | \$19,332,745 | 5.2\% | \$20,776,269 | -6.9\% | 1.6\% | 51.3\% |  | (\$1,443,524) |
| Total Mid/Small Cap |  | \$107,176,702 | 29.0\% | \$111,233,323 |  |  |  |  |  |
| Total Domestic Equity [3] |  | \$187,311,846 | 50.6\% | \$191,298,241 | -2.1\% | 14.1\% | 50.6\% |  |  |
|  |  |  |  |  |  |  |  |  |  |
| EAFE | Brandes | \$23,090,643 | 6.2\% | \$23,479,412 | -1.7\% | 13.3\% | 42.7\% |  | $(\$ 388,769)$ |
| EAFE | Fidelity Global ex US Index Inst'1 | \$20,519,074 | 5.5\% | \$20,819,863 | -1.4\% | 7.7\% | 35.3\% |  | (\$300,789) |
| Total Int'l Equity |  | \$43,609,717 | 11.8\% | \$44,299,275 | -1.6\% | 12.2\% | 41.1\% |  |  |
| Total Equity |  | \$230,921,563 | 62.4\% | \$235,597,516 | -2.0\% | 13.7\% | 48.6\% |  |  |
| Fixed Income |  |  |  |  |  |  |  |  |  |
| Loomis Sayles (ex State of Israel Bonds) |  | \$65,439,403 | 17.7\% | \$65,140,788 | 0.5\% | 0.0\% | 1.7\% |  | \$298,615 |
|  | State of Israel Bonds | \$2,318,592 | 0.6\% | \$2,317,553 | 0.0\% | 0.7\% | - |  | \$1,038 |
|  | Loomis Sayles | \$67,757,995 | 18.3\% | \$67,458,342 | 0.4\% | 0.0\% | 1.7\% |  | \$299,653 |
|  | Vanguard Intermediate Term Treasury ETF | \$14,311,277 | 3.9\% | \$14,227,352 | 0.7\% | -1.2\% | -1.9\% | Received in $\$ 13 \mathrm{k}$ on $7 / 7$ | \$83,925 |
| Total Domestic Fixed |  | \$82,069,271 | 22.2\% | \$81,685,693 | 0.5\% | -0.3\% | 1.0\% |  | \$383,578 |
| International Fixed |  |  |  |  |  |  |  |  |  |
|  | Vanguard Total Int'l Bond Fund | \$11,120,972 | 3.0\% | \$11,018,000 | 0.9\% | -1.1\% | 0.0\% |  | \$102,972 |
| Total International Fixed [3] |  | \$11,120,972 | 3.0\% | \$11,018,000 | 0.9\% | -1.1\% | 0.0\% |  | \$102,972 |
| Total Fixed |  | \$93,190,243 | 25.2\% | \$92,703,693 | 0.5\% | -0.4\% | 0.9\% |  |  |
| Cash |  | \$3,484,350 | 0.9\% | \$3,410,531 |  |  |  |  | \$73,818 |
| Private Equity [4] |  |  |  |  |  |  |  |  |  |
|  | HD Access (formerly Halpern \& Denny III) | \$27,653 | 0.0\% | \$27,653 | N/A | N/A | N/A |  | \$0 |
|  | Chicago Growth Partners, LLC | \$0 | 0.0\% | \$50,152 | N/A | N/A | N/A | Recv'd in final distribution of \$57k on 7/6 | (\$50,152) |
| Total Private Equity |  | \$27,653 | 0.0\% | \$77,805 |  |  |  |  |  |
| Hedge Funds |  |  |  |  |  |  |  |  |  |
|  | Q-BLK (Quellos) Strategic Partners, Inc. | \$13,226,799 | 3.6\% | \$13,253,306 | -0.2\% | 3.2\% | 12.3\% | Value/return as of 7/15/21 | (\$26,507) |
|  | Renaissance Instl Equities Fund, LLC (Series | \$29,264,636 | 7.9\% | \$27,796,957 | 5.3\% | 6.4\% | -4.1\% |  | \$1,467,679 |
| Total Hedge Funds |  | \$42,491,436 | 11.5\% | \$41,050,263 | 3.5\% | 5.6\% | 0.1\% |  |  |
| Total Account [5] |  | \$370,115,244 |  | \$372,839,809 | -0.7\% | 8.8\% | 27.0\% | Net Flows: \$0 | (\$2,724,565) |
|  |  |  |  | S\&P 500 | 0.8\% | 16.1\% | 40.8\% |  |  |

[1] Unless otherwise noted, individual manager returns are stated net of manager fees and gross of any other applicable fees including Wainwright's advisory fee, custody fees, or global sanctions monitoring fees (e.g. MSCI for the country of Sudan). Had any or all of these fees or costs been deducted, the returns would be reduced.

2] Columbia (Value Path) was terminated on 3/4/21. Due to pending class action litigations, shares of Citigroup and Oracle were not sold and are included in the $7 / 16 / 21$ valuation.
[3] Returns include terminated managers
[4] Unless otherwise noted, private equity values are stated as of 12/31/20 plus any contributions and less any distributions through 7/16/21. Chicago Growth Partners, LLC had a final distribution on 7/6/21. Although attempts have been made to get an updated value, HD Access (formerly Halpern \& Denny III) is stated as of their last known value on 6/30/16.
[5] Total Account returns are presented time-weighted and net of manager and any other applicable fees including Wainwright's advisory fee. Past performance is not a guarantee of future investment results.
DISCLOSURE- The data above was gathered from sources deemed to be reliable, however, no assurance is made as to the accuracy of the data. Past performance is not a guarantee of future investment results.


DISCLOSURE- The ERS Providence returns are presented time-weighted and net of manager and any other applicable fees including Wainwright's advisory fee. Past performance is not a guarantee of future investment results.

## Historical Calendar Year Ending Total Plan Market Values



Market Value Data Source: State Street Bank

## Contributions/Withdrawals from State Street Account

ERS-City of Providence
For the Fiscal Year Period of 2006-2008

| Period Ending |  | ributions |  | Withdrawals |  | Net Difference In Cash Flow | Net Cash Flow Percentage[1] | Source of funding for Benefit Payments | Fiscal Year Total Plan Returns [2] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/31/2005 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 8/31/2005 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 9/30/2005 | \$ | - | \$ | - |  |  |  | - |  |
| 10/31/2005 | \$ | 38,000,000 | \$ | - |  |  |  | - |  |
| 11/30/2005 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 12/31/2005 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 1/31/2006 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| 2/28/2006 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| 3/31/2006 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| 4/30/2006 | \$ | - | \$ | 2,500,000 |  |  |  | Loomis Sayles |  |
| 5/31/2006 | \$ | - | \$ | 4,300,000 |  |  |  | Loomis Sayles |  |
| 6/30/2006 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2006 | \$ | 38,000,000 | \$ | 49,200,000 | \$ | $(11,200,000)$ | -4.2\% |  | 12.0\% |
| 7/31/2006 | \$ | - | \$ | 1,000,000 |  |  |  | Loomis Sayles |  |
| 8/31/2006 | \$ | - | \$ | 4,000,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 9/30/2006 | \$ | - | \$ | - |  |  |  | - |  |
| 10/31/2006 | \$ | 42,200,000 | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 11/30/2006 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 12/31/2006 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 1/31/2007 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 2/28/2007 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 3/31/2007 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 4/30/2007 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 5/31/2007 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 6/30/2007 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2007 | \$ | 42,200,000 | \$ | 50,300,000 | \$ | $(8,100,000)$ | -2.8\% |  | 18.9\% |
| 7/31/2007 | \$ | - | \$ | 5,000,000 |  |  |  | Loomis Sayles |  |
| 8/31/2007 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 9/30/2007 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 10/31/2007 | \$ | 45,000,000 | \$ | - |  |  |  | - |  |
| 11/30/2007 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| 12/31/2007 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| 1/31/2008 | \$ | - | \$ | 13,000,000 |  |  |  | Loomis Sayles |  |
| 2/29/2008 | \$ | - | \$ | 5,300,000 |  |  |  | Columbia Cash |  |
| 3/31/2008 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 4/30/2008 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| 5/31/2008 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| 6/30/2008 | \$ | - | \$ | 5,300,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2008 | \$ | 45,000,000 | \$ | 65,700,000 | \$ | $(20,700,000)$ | -6.1\% |  | -10.5\% |

[1] Percentage was calculated by Wainwright Investment Counsel using the ending market value from the previous fiscal year.
[2] Total Plan Fiscal Year returns provided by State Street Bank.
Data Source: State Street Bank

## Contributions/Withdrawals from State Street Account

ERS-City of Providence
For the Fiscal Year Period of 2009-2011

[1] Percentage was calculated by Wainwright Investment Counsel using the ending market value from the previous fiscal year.
[2] Total Plan Fiscal Year returns provided by State Street Bank.

## Data Source: State Street Bank

## Contributions/Withdrawals from State Street Account

## ERS-City of Providence

For the Fiscal Year Period of 2012-2014

| Period Ending | Contributions |  | Withdrawals |  |  | ifference ash Flow | Net Cash Flow Percentage[1] | Source of funding for Benefit Payments Loomis Sayles | Fiscal Year Total Plan Returns [2] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/31/2011 | \$ | - | \$ | 6,000,000 |  |  |  |  |  |
| 8/31/2011 | \$ | - | \$ | 6,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 9/30/2011 | \$ | - | \$ | 6,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 10/31/2011 | \$ | 54,869,596 | \$ | 6,500,000 |  |  |  | Columbia Cash |  |
| 11/30/2011 | \$ | - | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 12/31/2011 | \$ | - | \$ | 8,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 1/31/2012 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis Sayles |  |
| 2/29/2012 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis Sayles |  |
| 3/31/2012 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis Sayles |  |
| 4/30/2012 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis Sayles |  |
| 5/31/2012 | \$ | - | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 6/30/2012 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2012 | \$ | 54,869,596 | \$ | 86,000,000 | \$ | $(31,130,404)$ | -11.2\% |  | 0.2\% |
| 7/31/2012 | \$ | - | \$ | 4,000,000 |  |  |  | Loomis Sayles |  |
| 8/31/2012 | \$ | - | \$ | 6,500,000 |  |  |  | Loomis Sayles |  |
| 9/30/2012 | \$ | - | \$ | 8,000,000 |  |  |  | Loomis Sayles |  |
| 10/31/2012 | \$ | 48,454,134 | \$ | 10,000,000 |  |  |  | Loomis Sayles |  |
| 11/30/2012 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 12/31/2012 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 1/31/2013 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis Sayles |  |
| 2/28/2013 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 3/31/2013 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 4/30/2013 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 5/31/2013 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 6/30/2013 | \$ | - | \$ | 6,500,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2013 | \$ | 48,454,134 | \$ | 84,500,000 | \$ | $(36,045,866)$ | -14.4\% |  | 13.4\% |
| 7/31/2013 | \$ | - | \$ | 6,500,000 |  |  |  | Loomis Sayles |  |
| 8/31/2013 | \$ | - | \$ | 6,500,000 |  |  |  | Loomis Sayles |  |
| 9/30/2013 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 10/31/2013 | \$ | 58,144,513 | \$ | 7,000,000 |  |  |  | Columbia Cash |  |
| 11/30/2013 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 12/31/2013 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 1/31/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 2/28/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 3/31/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 4/30/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 5/31/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 6/30/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2014 | \$ | 58,144,513 | \$ | 83,000,000 | \$ | $(24,855,487)$ | -10.0\% |  | 17.5\% |

1] Percentage was calculated by Wainwright Investment Counsel using the ending market value from the previous fiscal year
[2] Total Plan Fiscal Year returns provided by State Street Bank.

## Data Source: State Street Bank

## Contributions/Withdrawals from State Street Account

## ERS-City of Providence

For the Fiscal Year Period of 2015-2017

| Period Ending | Contributions |  | Withdrawals |  |  | Difference ash Flow | Net Cash Flow Percentage[1] | Source of funding for Benefit Payments | Fiscal Year Total Plan Returns [2] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/31/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 8/31/2014 | \$ | 33,826,940 | \$ | 7,000,000 |  |  |  | Columbia Cash |  |
| 9/30/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Columbia Cash |  |
| 10/31/2014 | \$ | 28,173,060 | \$ | 7,000,000 |  |  |  | Columbia Cash |  |
| 11/30/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 12/31/2014 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 1/31/2015 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 2/28/2015 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 3/31/2015 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 4/30/2015 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 5/31/2015 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 6/30/2015 | \$ | 12,416,701 | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2015 | \$ | 74,416,701 | \$ | 84,000,000 | \$ | $(9,583,299)$ | -3.6\% |  | 3.3\% |
| 7/31/2015 | \$ | 42,000,000 | \$ | 7,000,000 |  |  |  | Columbia Cash |  |
| 8/31/2015 | \$ | 12,459,219 | \$ | 7,000,000 |  |  |  | Columbia Cash |  |
| 9/30/2015 | \$ | 937,425 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 10/31/2015 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 11/30/2015 | \$ | 937,425 | \$ | 9,000,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 12/31/2015 | \$ | - | \$ | 9,000,000 |  |  |  | Loomis Sayles |  |
| 1/31/2016 | \$ | - | \$ | 9,000,000 |  |  |  | Loomis Sayles |  |
| 2/29/2016 | \$ | - | \$ | 9,000,000 |  |  |  | Loomis Sayles |  |
| 3/31/2016 | \$ | 2,982,350 | \$ | 8,000,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 4/30/2016 | \$ | 3,542,385 | \$ | 8,000,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 5/31/2016 | \$ | 1,235,127 | \$ | 8,000,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 6/30/2016 | \$ | 13,637,905 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| Net Total-FY 2016 | \$ | 77,731,836 | \$ | 96,500,000 | \$ | $(18,768,164)$ | -7.0\% |  | 2.6\% |
| 7/31/2016 | \$ | 47,431,718 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 8/31/2016 | \$ | 287,118 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 9/30/2016 | \$ | 282,125 | \$ | 7,500,000 |  |  |  | Loomis Sayles |  |
| 10/31/2016 | \$ | 1,365,813 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 11/30/2016 | \$ | 6,229,782 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 12/31/2016 | \$ | 1,232,395 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 1/31/2017 | \$ | 11,374,849 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 2/28/2017 | \$ | 1,240,468 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 3/31/2017 | \$ | 1,241,654 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 4/30/2017 | \$ | 1,243,030 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 5/31/2017 | \$ | 1,242,314 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 6/30/2017 | \$ | 2,690,360 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| Net Total-FY 2017 | \$ | 75,861,628 | \$ | 90,000,000 | \$ | $(14,138,372)$ | -5.6\% |  | 12.2\% |

[1] Percentage was calculated by Wainwright Investment Counsel using the ending market value from the previous fiscal year.
[2] Total Plan Fiscal Year returns provided by State Street Bank.
Data Source: State Street Bank

## Contributions/Withdrawals from State Street Accoun <br> ERS-City of Providence

For the Fiscal Year period of 2018-2020

| Period Ending | Contributions |  | Withdrawals |  | Net Difference In Cash Flow |  | Net Cash Flow <br> Percentage[1] | Source of funding for Benefit Payments | Fiscal Year <br> Total Plan Returns [2] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/31/2017 | \$ | 43,966,587 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 8/31/2017 | \$ | 10,296,663 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 9/30/2017 | \$ | 1,302,280 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 10/31/2017 | \$ | 2,512,157 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 11/30/2017 | \$ | 2,368,494 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 12/31/2017 | \$ | 2,371,924 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 1/31/2018 | \$ | 2,529,082 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 2/28/2018 | \$ | 2,380,442 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 3/31/2018 | \$ | 2,374,323 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 4/30/2018 | \$ | 2,388,020 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 5/31/2018 | \$ | 2,375,652 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| 6/30/2018 | \$ | 14,904,565 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Columbia Cash |  |
| Net Total-FY 2018 | \$ | 89,770,189 | \$ | 90,000,000 | \$ | $(229,811)$ | -0.1\% |  | 7.3\% |
| 7/31/2018 | \$ | 52,319,516 | \$ | 7,500,000 |  |  |  | Columbia Cash |  |
| 8/31/2018 | \$ | 1,311,417 | \$ | 7,500,000 |  |  |  | Cash |  |
| 9/30/2018 | \$ | 2,426,506 | \$ | 7,500,000 |  |  |  | Loomis Sayles |  |
| 10/31/2018 | \$ | 2,568,982 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Cash |  |
| 11/30/2018 | \$ | 7,420,342 | \$ | 7,500,000 |  |  |  | Cash |  |
| 12/31/2018 | \$ | 3,585,084 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Cash |  |
| 1/31/2019 | \$ | 3,425,236 | \$ | 7,500,000 |  |  |  | Loomis Sayles/Cash |  |
| 2/28/2019 | \$ | 3,260,675 | \$ | 7,000,000 |  |  |  | Loomis Sayles/Cash |  |
| 3/31/2019 | \$ | 3,418,857 | \$ | 7,000,000 |  |  |  | Loomis Sayles/Cash |  |
| 4/30/2019 | \$ | 3,420,170 | \$ | 7,000,000 |  |  |  | Loomis Sayles/Cash |  |
| 5/31/2019 | \$ | 3,419,876 | \$ | 7,000,000 |  |  |  | Loomis Sayles/Cash |  |
| 6/30/2019 | \$ | 874,910 | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| Net Total-FY 2019 | \$ | 87,451,570 | \$ | 87,500,000 | \$ | $(48,430)$ | 0.0\% |  | 4.5\% |
| 7/31/2019 | \$ | 28,056,192 | \$ | 7,000,000 |  |  |  | Loomis Sayles/Cash |  |
| 8/31/2019 | \$ | 22,322,172 | \$ | 7,000,000 |  |  |  | Cash |  |
| 9/30/2019 | \$ | 3,519,144 | \$ | 7,000,000 |  |  |  | Loomis Sayles/Cash |  |
| 10/31/2019 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis Sayles |  |
| 11/30/2019 | \$ | 13,662,678 | \$ | 7,000,000 |  |  |  | Cash |  |
| 12/31/2019 | \$ | - | \$ | 7,000,000 |  |  |  | Cash |  |
| 1/31/2020 | \$ | 4,713,974 | \$ | 7,000,000 |  |  |  | Loomis/Vanguard Interm Treas |  |
| 2/29/2020 | \$ | 3,517,867 | \$ | 7,000,000 |  |  |  | Cash |  |
| 3/31/2020 | \$ | - | \$ | 7,000,000 |  |  |  | Loomis/Vanguard Interm Treas |  |
| 4/30/2020 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis/Vanguard Interm Treas |  |
| 5/31/2020 | \$ | - | \$ | 7,500,000 |  |  |  | Loomis/Vanguard Interm Treas |  |
| 6/30/2020 | \$ | 4,716,696 | \$ | 7,000,000 |  |  |  | Loomis Sayles/Cash |  |
| Net Total-FY 2020 | \$ | 80,508,722 | \$ | 85,000,000 | \$ | $(4,491,278)$ | -1.5\% |  | -2.0\% |

[^0]Data Source: State Street Bank

## Contributions/Withdrawals from State Street Account

ERS-City of Providence
For the Fiscal Year period of 2021

| Period Ending | Contributions |  | Withdrawals | Net Difference <br> In Cash Flow | Net Cash Flow <br> Percentage[1] | Source of funding for <br> Benefit Payments |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total Plan Returns [2] |  |  |  |  |  |  |

[1] Percentage was calculated by Wainwright Investment Counsel using the ending market value from the previous fiscal year
[2] Total Plan Fiscal Year returns provided by State Street Bank.
Data Source: State Street Bank

## Calendar Year and Trailing Returns

for the period January 1, 2001 Through April 30, 2021

| Period | City of Providence ERS | State of Rhode Island ERS | Difference |
| :---: | :---: | :---: | :---: |
| Calendar Year 2001 | -1.0\% | -9.7\% | 8.6\% |
| Calendar Year 2002 | -12.6\% | -11.5\% | -1.1\% |
| Calendar Year 2003 | 29.4\% | 27.3\% | 2.1\% |
| Calendar Year 2004 | 13.7\% | 13.2\% | 0.5\% |
| Calendar Year 2005 | 6.9\% | 9.3\% | -2.4\% |
| Calendar Year 2006 | 16.0\% | 14.8\% | 1.2\% |
| Calendar Year 2007 | 4.6\% | 8.1\% | -3.5\% |
| Calendar Year 2008 | -25.5\% | -26.2\% | 0.7\% |
| Calendar Year 2009 | 22.7\% | 17.6\% | 5.1\% |
| Calendar Year 2010 | 14.3\% | 12.1\% | 2.2\% |
| Calendar Year 2011 | 2.5\% | 1.4\% | 1.1\% |
| Calendar Year 2012 | 11.2\% | 12.5\% | -1.3\% |
| Calendar Year 2013 | 19.6\% | 14.1\% | 5.5\% |
| Calendar Year 2014 | 6.2\% | 4.5\% | 1.7\% |
| Calendar Year 2015 | 1.4\% | -0.3\% | 1.7\% |
| Calendar Year 2016 | 9.6\% | 7.4\% | 2.2\% |
| Calendar Year 2017 | 12.3\% | 14.5\% | -2.2\% |
| Calendar Year 2018 | -4.6\% | -2.7\% | -1.9\% |
| Calendar Year 2019 | 18.1\% | 16.7\% | 1.4\% |
| Calendar Year 2020 | 6.4\% | 11.9\% | -5.5\% |
| Period | City of Providence ERS | State of Rhode Island ERS | Difference |
| Calendar Year 2021 (through April 30) | 7.8\% | 6.6\% | 1.2\% |
| May 1, 2020 to April 30, 2021 Total Returns (Trailing One Year) | 30.4\% | 24.6\% | 5.8\% |
| May 1, 2016 to April 30, 2021 Total Returns (Trailing Five Year Annualized) | 9.1\% | 10.3\% | -1.2\% |
| May 1, 2011 to April 30, 2021 Total Returns (Trailing Ten Year Annualized) | 7.9\% | 7.8\% | 0.1\% |
| May 1, 2006 to April 30, 2021 Total Returns (Trailing Fifteen Year Annualized) | 6.9\% | 6.4\% | 0.5\% |
| May 1, 2001 to April 30, 2021 Total Returns (Trailing Twenty Year Annualized) | 7.3\% | 6.6\% | 0.7\% |

City of Providence ERS return figures were provided by State Street Analytics.
State of Rhode Island ERS return figures were provided by the State of Rhode Island Treasurer's Office website.
Total Account returns are presented time-weighted and net of manager and any other applicable fees including advisory fee.
Past performance is not a guarantee of future investment results.
Wainwright Investment Counsel, LLC
One Boston Place, Boston, MA 02108

April 30, 2021


New Investment Policy/Asset Class Mix


Market Value Data Source: State Street Bank
Board of Investment Commissioners Employees' Retirement System Providence, RI


[^0]:    [1] Percentage was calculated by Wainwright Investment Counsel using the ending market value from the previous fiscal year [2] Total Plan Fiscal Year returns provided by State Street Bank.

