FINANCE AND ADMINISTRATIVE SERVICES DEPARTMENT
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## MEMORANDUM

DATE: January 11, 2018
TO: George Tablack, CPA
Chief Financial Officer
FROM: Lori Fortenberry, Investment \& Finance Coordinator Finance and Administrative Services Department

FROM: Anna Owens, Investment \& Finance Coordinator Finance and Administrative Services Department


RE: $\quad$ Portfolio and Economic Summary - December 31, 2017

As of December 31, 2017, the Broward County Portfolio had a par value of $\$ 2.4$ billion and a Yield to Maturity of $1.447 \%$. In comparison, the Bank of America Merrill Lynch 1-3 Year U.S. Treasury \& Agency Index benchmark (1.86\% as of December 31, 2017) exceeded the yield on the County's portfolio by 24 basis points. In a rising rate environment, it is typical for Index yields to increase quicker as they can incorporate changes at a faster pace. The yield on the Broward County Portfolio will continue to increase as upcoming maturities are reinvested at higher yields.

On December 13, 2017, at the last meeting of its departing chair, Janet Yellen, the Federal Reserve Bank's (Fed) Federal Open Market Committee voted to increase short-term rates to the range of $1.25 \%$ to $1.50 \%$, which was the fourth rate hike since December 2016. The committee has indicated it expects that its strategy of gradual rate hikes will support strong labor market conditions and a sustained return to 2 percent inflation. Based on median estimates, the Fed projects three more rate increases in 2018, with the expectation from the markets that the first increase will occur at its March 21, 2018 meeting.

The U.S. House and Senate each introduced the Tax Cuts and Jobs Act ("Tax Reform") legislation in November 2017 that had the potential to greatly change the way municipalities borrowed and managed its finances. The House bill would have eliminated advance refundings, private activity bonds, tax credit bonds, and bonds to finance professional sports stadiums while the Senate bill sought to eliminate advance refundings and tax credit bonds. The Tax Reform bill signed by the President on December 22, 2017 followed the Senate version, in relation to municipal bonds, keeping intact the ability to issue private activity bonds and stadium bonds. Due to the potential elimination of advance refunding debt proposed by Congress, municipalities issued (and refunded) $\$ 55.6$ billion in long-term municipal bonds in December, breaking the record of $\$ 54.7$ billion set back in 1985.

Please see the attached pages showcasing portfolio detail and key economic data as of the end of the period.

| Investments | $\begin{gathered} \text { Par } \\ \text { Value } \end{gathered}$ | Market Value | Book Value | $\%$ of Portfolio | Term | Days to Maturity | $\begin{array}{r} \text { YTM } \\ 360 \text { Equiv. } \end{array}$ | $\begin{array}{r} \text { YTM } \\ 365 \text { Equiv. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial Paper Discount | 148,050,000.00 | 147,845,548.31 | 147,845,548.31 | 6.12 | 64 | 33 | 1.453 | 1.473 |
| Federal Agency Coupon Securities | 440,045,000.00 | 436,895,284.64 | 439,822,969.98 | 18.21 | 1,106 | 540 | 1.362 | 1.381 |
| Federal Agency Coupon - Callable | 1,004,850,000.00 | 990,514,044.90 | 1,004,845,246.36 | 41.61 | 1,389 | 928 | 1.520 | 1.541 |
| Federal Agency Discount | 253,125,000.00 | 251,008,240.58 | 251,195,862.92 | 10.40 | 267 | 191 | 1.398 | 1.417 |
| Treasury Coupon Securities | 370,970,000.00 | 368,644,319.67 | 370,493,453.10 | 15.34 | 887 | 398 | 1.289 | 1.307 |
| Treasury Bills | 48,000,000.00 | 47,678,080.00 | 47,705,927.69 | 1.98 | 225 | 154 | 1.313 | 1.331 |
| World Bank Coupon Securities | 90,000,000.00 | 88,620,630.00 | 90,002,570.00 | 3.73 | 1,215 | 831 | 1.425 | 1.445 |
| Israel Bonds | 5,000,000.00 | 4,999,635.00 | 5,000,000.00 | 0.21 | 730 | 669 | 2.229 | 2.260 |
| World Bank Discount | 58,010,000.00 | 57,891,772.75 | 57,893,934.73 | 2.40 | 74 | 52 | 1.284 | 1.301 |
| Investments | 2,418,050,000.00 | 2,394,097,555.85 | 2,414,805,513.09 | 100.00\% | 1,000 | 604 | 1.427 | 1.447 |


| Cash and Accrued Interest |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued Interest at Purchase |  | 31,858.04 | 31,858.04 |  |  |  |  |
| Subtotal |  | 31,858.04 | 31,858.04 |  |  |  |  |
| Total Cash and Investments | 2,418,050,000.00 | 2,394,129,413.89 | 2,414,837,371.13 | 1,000 | 604 | 1.427 | 1.447 |
| Total Earnings | December 31 Month Ending | Fiscal Yea |  |  |  |  |  |
| Current Year | 3,068,977.90 |  |  |  |  |  |  |
| Average Daily Balance | 2,674,475,018.62 | 2,346,5 |  |  |  |  |  |
| Effective Rate of Return | 1.35\% |  |  |  |  |  |  |

Effective 12/31/2017
Current Modified Duration 1.596 ( $\$ 38,592,078$ ) Current Effective Duration 0.784 ( 286 days)
Total Bank Account Balance: \$614,830,258 Percentage of Total Portfolio: 25.42\%

| Diversification by Investment per Investment Policy: |  |  |  |
| :--- | :--- | :--- | :--- |
| US Treasuries/Agencies $-100 \%$ Maximum Commercial Paper |  |  |  |
| Florida PRIME | $-50 \%$ Maximum | World Bank Securities | $-\quad 15 \%$ Maximum |

## Reporting period 12/01/2017-12/31/2017

Portfolio BROW
Run Date: 01/02/2018-09:13

Quarterly Portfolio Analysis - December 31, 2017


