## TO: Honorable Mayor, City Council Members and Ed Lavallee, MPA, ICMA-CM

## FROM: Linda Senne, CPA, CGFM, Finance Director

DATE: April 18, 2017

## SUBJECT: Quarterly Investment Report

The investment policy requires that the City's Finance Department provide the City Council with "periodic and annual" investment reports. The reports should include "securities in the portfolio by class or type, book value, income earned, and market value as of the report date." Attached is the investment report for the quarter ended March 31, 2017. This redesigned format was utilized last quarter for a slightly more informative presentation.

## How to Read the Quarterly Investment Report (QIR)

## What Investments are Included?

The QIR is a listing of all the City's pooled cash and investments held at the end of the quarter, and all the activity (purchases, sales/maturities, and realized/unrealized earnings) during the quarter. The QIR does not include the City’s Police Officer and Firefighter Pension Trust investments. Nor does it include minor cash balances that are held outside the pool.

## Color Coding

Investments held in our custodial account at TD Wealth, are in green.
Investments held at Florida SAFE are in brown.
Purchases during the period are in purple.
Sales or maturities during the period are in yellow.
Calculated performance measures or ratios are in blue boxes. These include the annualized weighted average earnings rates and the weighted average remaining maturity (WAM).

Totals are in orange.

## Analysis

## Portfolio Composition

The City's pooled cash and investments totaled $\$ 86.5$ million at March 31, 2017 compared with $\$ 86.6$ million at the beginning of the quarter. The first half of the fiscal year is when the balance of our portfolio is usually highest, due to the timing of property tax receipts. Six months into the fiscal year ended September 30, 2017, we have received $\$ 11.4$ million ( $95 \%$ ) of our total property tax budget of $\$ 12.1$ million.

Of the $\$ 86.5$ million in the portfolio at quarter end, $\$ 37.8$ million is in fixed income investments, $\$ 43.1$ million in interest-bearing deposits, and $\$ 5.6$ million in non-interest bearing bank accounts (but offsetting bank transaction charges - the Earnings Credit Rate, or ECR). Of particular note, during the quarter we reactivated an old account at the State Board of Administration and transferred almost $\$ 20$ million there from SunTrust Bank. The SBA PRIME yields had been improving rapidly and were outpacing the ECR. A smaller balance was kept in SunTrust primarily for cash flow needs.

Our fixed income investments are all in highly rated, short- and mid-term securities. There are no derivatives. All agency securities are purchased at par and mature at par. All securities pay interest at least annually. The securities are purchased with stated maturities, but some of the agency securities may be called early (at par plus accrued interest).

The fixed income securities are held by investment custodians independent of the investment managers who execute the trades. Our two custodians are TD Wealth and Florida SAFE. TD Wealth holds most of our US government and agency securities, color coded in green. Florida SAFE holds one agency security, and our FIIP securities. In addition, we also invest in the Florida SAFE term series program.

Other interest-bearing deposits include money market accounts at area banks, and investments in local governmental investment pools, the Florida SAFE and the SBA. These funds are liquid and available for immediate withdrawal, if needed. During the quarter, we renegotiated all our money market rates to the "new" amounts shown on the QIR.

## Portfolio Activity

No agency securities hit their scheduled maturity date during the quarter. Two agency securities were purchased during the quarter at a par amount of $\$ 1$ million each (in purple). One is a three-year FFCB Note paying $1.625 \%$ interest. The other is a four-year FNMA note paying $2.00 \%$ interest. The furthest maturity date on our agency securities is currently June 2021, four years and three months out. The agency portfolio remaining WAM is 2.28 years.

Our Florida SAFE term series fixed-income securities have two-year terms or less. During the quarter, one $\$ 4$ million investment matured and was rolled-over into two investments, one at $1.15 \%$ and the other at $1.30 \%$ interest rate.

The securities in our FIIP program have one-year terms. There were no purchases or sales during the quarter under the FIIP program.

## Portfolio Valuation

Our agency securities are "marked to market" quarterly. At the beginning of the quarter, agency securities at a par amount of $\$ 26$ million, were valued at $\$ 25,746,277$. At the end of the quarter, agency securities at a par amount of $\$ 28$ million, were valued at $\$ 27,779,471$. Therefore, our agency securities started the quarter $\$ 253,723$ below market and ended the quarter $\$ 220,529$ below market, an improvement during the quarter of $\$ 33,194$. This current period improvement matches a drop in interest rates during the quarter after the big run-up in the month or so after the presidential election. During periods of declining interest rates, the value of our fixed income securities will improve.

At March 31, 2017, we are still \$220,529 "under water" on our agency securities. However, because we hold our securities to maturity, this reduction in principal value will never be realized (the "lost principal" will eventually be recovered when the securities mature or are called at par). The bad news is that we must hold these lower-yielding securities through to maturity and cannot take advantage of the higher yields in the market during that time. The good news is the portfolio WAM is low. Had we been invested in longer-term fixed-income securities, our unrealized losses would have been much greater.

The other good news is that these fixed-interest agency securities recovered some of the unrealized loss $(\$ 33,194)$, plus also earned realized interest income of $\$ 81,107$ during the quarter.

Note: We have not valued the securities in the FIIP or Florida SAFE term series program because they have relatively short remaining maturities. The bank money market accounts do not change value in periods of changing interest rates because they are available for immediate withdrawal and reinvestment.

## Investment Return

The City's agency securities earned interest at a weighted average rate of $1.20 \%$ for the quarter (annualized). Our benchmark yield is the $3-y r$ U.S. Treasury index, which was $1.47 \%$ at the start of the quarter and $1.50 \%$ at the end. Our selection of agency securities is designed to beat the index, and we have had a good track record on this. However, in a rising interest rate environment, we will usually lag the benchmark. We manage this interest rate risk by controlling the portfolio's WAM, and we are currently laddering our agency security purchases to hold the WAM around 2.5 years.

On the other interest-bearing portfolio, we earned interest at a weighted average rate of $0.63 \%$ for the quarter (annualized). Our benchmark yield is the Florida PRIME rate, which was $.90 \%$ at the start of the quarter and $1.03 \%$ at the end. Total interest earned for the quarter (realized only) was $\$ 152,797$, an average rate of $0.87 \%$.

## Closing

Please do not hesitate to contact me with questions, concerns and/or recommendations.

## City of Venice, Florida Quarterly Investment Report March 31, 2017

| Investments: | Matured in Pd <br> Pched in Pd <br> CUSIP | $\begin{gathered} \text { Purchase } \\ \text { Date } \\ \hline \end{gathered}$ | Purchase Price (Beg Portfolio) <br> (a) |  | Beginning Market Value (c) |  | Purchase Price End Portfolio) <br> (a) |  | Ending Market Value <br> (d) |  | Interest Rate (e) |  | Annual Interest (axe) | Realized <br> Interest Earned for Quarter | Unrealized <br> MV Gain (Loss) for Quarter $(\mathrm{d}-\mathrm{c})$ | Maturity <br> Date | Called <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agencies: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal Farm Credit Bank | 3133EC5A8 | 12/18/12 | \$ 1,000,000 | \$ | 999,497 | \$ | 1,000,000 | \$ | 999,651 | x | 0.87\% | 90 | 8,700 | 2,175 | 154 | 27-Nov-17 |  |
| Federal Home Loan Bank Agency | 3134G32Y5 | 12/28/12 | 2,000,000 |  | 1,998,580 |  | 2,000,000 |  | 1,998,460 | $x$ | 0.90\% | 90 | 18,000 | 4,500 | (120) | 28-Dec-17 |  |
| Federal Home Loan Bank Agency | 3134G33Y4 | 01/22/13 | 1,000,000 |  | 995,980 |  | 1,000,000 |  | 997,070 | x | 0.95\% | 90 | 9,500 | 2,375 | 1,090 | 22-Jan-18 |  |
| Federal National Mortgage Assn. | 3136G1GU7 | 03/27/13 | 1,000,000 |  | 999,790 |  | 1,000,000 |  | 998,810 | x | 1.05\% | 90 | 10,500 | 2,625 | (980) | 27-Mar-18 |  |
| Federal Farm Credit Bank | 3133EFJP3 | 10/05/15 | 1,000,000 |  | 996,280 |  | 1,000,000 |  | 996,920 | x | 1.10\% | 90 | 11,000 | 2,750 | 640 | 15-Oct-18 |  |
| Federal National Mortgage Assn. | 3136G2R66 | 11/19/15 | 2,000,000 |  | 2,000,140 |  | 2,000,000 |  | 2,000,080 | $x$ | 1.15\% | 90 | 23,000 | 5,750 | (60) | 19-Nov-18 |  |
| Federal Farm Credit Bank | 3133EGNC5 | 07/25/16 | 1,000,000 |  | 989,220 |  | 1,000,000 |  | 990,920 | x | 1.08\% | 90 | 10,800 | 2,700 | 1,700 | 25-Apr-19 | Quarterly |
| Federal Farm Credit Bank | 3133EFD20 | 02/23/16 | 2,000,000 |  | 1,985,340 |  | 2,000,000 |  | 1,988,020 | x | 1.25\% | 90 | 25,000 | 6,250 | 2,680 | 23-May-19 |  |
| Federal Home Loan Mortgage | 3134G9F93 | 06/30/16 | 1,000,000 |  | 983,650 |  | 1,000,000 |  | 984,940 | x | 1.00\% | 90 | 10,000 | 2,500 | 1,290 | 28-Jun-19 |  |
| Federal National Mortgage Assn. | 3136G3Q73 | 07/26/16 | 1,000,000 |  | 991,810 |  | 1,000,000 |  | 994,500 | x | 1.15\% | 90 | 11,500 | 2,875 | 2,690 | 26-Jul-19 |  |
| Federal Farm Credit Bank | 3133EGSD8 | 08/23/16 | 2,000,000 |  | 1,984,480 |  | 2,000,000 |  | 1,981,000 | x | 1.13\% | 90 | 22,600 | 5,650 | $(3,480)$ | 23-Aug-19 |  |
| Federal National Mortgage Assn. | 3136G36X8 | 09/13/16 | 2,000,000 |  | 1,974,680 |  | 2,000,000 |  | 1,976,260 | x | 1.14\% | 90 | 22,800 | 5,700 | 1,580 | 13-Sep-19 |  |
| Federal Home Loan Bank Agency | 3130A6NA1 | 10/15/15 | 2,000,000 |  | 1,973,120 |  | 2,000,000 |  | 1,986,140 | x | 1.40\% | 90 | 28,000 | 7,000 | 13,020 | 29-Oct-19 |  |
| Federal National Mortgage Assn. | 3136G4JA2 | 11/30/16 | 1,000,000 |  | 995,930 |  | 1,000,000 |  | 996,210 | x | 1.50\% | 90 | 15,000 | 3,750 | 280 | 26-Nov-19 |  |
| Federal Home Loan Mortgage | 3434G9WK9 | 06/30/16 | 2,000,000 |  | 1,962,960 |  | 2,000,000 |  | 1,976,560 | x | 1.25\% | 90 | 25,000 | 6,250 | 13,600 | 30-Dec-19 |  |
| Federal Farm Credit Bank | 3133EG6T7 | 02/10/17 | - |  |  |  | 1,000,000 |  | 999,540 | x | 1.625\% | 50 | 16,250 | 2,257 | (460) | 10-Feb-20 |  |
| Federal Farm Credit Bank | 3133EGC29 | 11/02/16 | 1,000,000 |  | 984,000 |  | 1,000,000 |  | 983,390 | x | 1.35\% | 90 | 13,500 | 3,375 | (610) | 2-Nov-20 |  |
| Federal National Mortgage Assn. | 3136G3UT0 | 06/30/16 | 2,000,000 |  | 1,948,400 |  | 2,000,000 |  | 1,950,160 | X | 1.50\% | 90 | 30,000 | 7,500 | 1,760 | 30-Dec-20 |  |
| Federal National Mortgage Assn. | 3136G4LL5 | 02/24/17 | - |  |  |  | 1,000,000 |  | 996,770 | x | 2.00\% | 36 | 20,000 | 2,000 | $(3,230)$ | 24-Feb-21 |  |
| Federal Home Loan Mortgage | 3134G9XD4 | 06/30/16 | 1,000,000 |  | 982,420 |  | 1,000,000 |  | 984,070 | x | 1.25\% | 90 | 12,500 | 3,125 | 1,650 | 30-Jun-21 |  |
|  |  |  | 26,000,000 |  | 25,746,277 |  | 28,000,000 |  | 27,779,471 |  |  | 1,706 |  | 81,107 | 33,194 | td Rate---> | 1.20\% |
|  | (Unrealized loss) | ---> |  |  | $(253,723)$ |  |  |  | $(220,529)$ |  |  |  |  |  |  | WAM--------- | 2.28 |
| FL Safe Term Series |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FLS Term Series-General Fund | 20170929AA07 | 09/29/16 | 2,000,000 |  | 2,000,000 |  | 2,000,000 |  | 2,000,000 | x | 0.75\% | 90 | 15,000 | 3,750 |  | 29-Sep-17 |  |
| FLS Term Series-General Fund | 234416-1 | 12/23/16 | 4,000,000 |  | 4,000,000 |  | - |  | - | X | 0.90\% | 23 | 36,000 | 2,300 | - | 25-Jan-17 |  |
| FLS Term Series-General Fund | 235411-1 | 01/31/17 |  |  |  |  | 2,000,000 |  | 2,000,000 | x | 1.15\% | 60 | 23,000 | 3,833 | - | 30-Jul-18 |  |
| FLS Term Series-General Fund | 235408-1 | 01/31/17 |  |  |  |  | 2,000,000 |  | 2,000,000 | x | 1.30\% | 60 | 26,000 | 4,333 | - | 31-Jan-19 |  |
|  |  |  | 6,000,000 |  | 6,000,000 |  | 6,000,000 |  | 6,000,000 |  |  | 233 |  | 14,217 | - |  |  |
| FIIP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Florida Community Bank | 232803-1 | 10/14/16 | 2,000,000 |  | 2,000,000 |  | 2,000,000 |  | 2,000,000 |  | 1.00\% | 90 | 20,000 | 5,000 | - | 16-Oct-17 |  |
| Florida Community Bank | 232832-1 | 10/17/16 | 2,000,000 |  | 2,000,000 |  | 2,000,000 |  | 2,000,000 |  | 1.00\% | 90 | 20,000 | 5,000 | - | 17-Oct-17 |  |
|  |  |  | 4,000,000 |  | 4,000,000 |  | 4,000,000 |  | 4,000,000 |  |  | 180 |  | 10,000 | - |  |  |
| Total Fixed-income Securities |  |  | 36,000,000 |  | 35,746,277 |  | 38,000,000 |  | 37,779,471 |  |  | 2,119 |  | 105,324 | 33,194 |  |  |
| Other Interest-Bearing Deposits: |  |  | Former |  |  |  |  |  |  |  | New |  |  |  |  |  |  |
| Capital Bank |  |  | 0.25\% |  | 2,011,372 |  |  |  | 2,012,639 |  | 0.90\% | 90 | 18,102 | 1,266 | - Lid | Liquid |  |
| BB\&T Bank |  |  | 0.10\% |  | 1,792 |  |  |  | 1,792 |  | 0.10\% | 90 | 2 | - | - Lia | Liquid |  |
| FLSAFE - Investment Pool |  |  | 0.74\% |  | 4,052,205 |  |  |  | 4,060,964 |  | 0.84\% | 90 | 34,039 | 7,450 |  | Liquid |  |
| State Board of Administration |  |  | 0.90\% |  | - |  |  |  | 19,629,123 |  | 1.03\% | 37 | - | 21,492 |  | Liquid |  |
| Bank United |  |  | 0.35\% |  | 5,186,248 |  |  |  | 5,190,781 |  | 0.95\% | 90 | 49,269 | 4,534 | - Lia | Liquid |  |
| FL Community Bank |  |  | 0.40\% |  | 10,156,483 |  |  |  | 10,167,199 |  | 0.90\% | 90 | 91,408 | 10,717 | - Lia | Liquid |  |
| Stonegate Bank |  |  | 0.40\% |  | 2,014,297 |  |  |  | 2,016,313 |  | 0.90\% | 90 | 18,129 | 2,014 | - | Liquid |  |
|  |  |  |  |  | 23,422,397 |  |  |  | 43,078,811 |  |  |  |  | 47,473 | - | Wtd Rate---> | 0.63\% |
| Total Interest-Bearing |  |  |  |  | 59,168,674 |  |  |  | 80,858,282 |  |  |  | - | 152,797 | 33,194 | 185,991 |  |
|  |  |  |  |  |  |  |  |  |  |  | ANNUAL | LIZED R | TURNS-> | 0.87\% | 0.19\% | 1.06\% |  |
| ECR Offset Account: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SunTrust Bank |  |  | 0.35\% |  | 27,438,230 |  |  |  | 5,594,270 |  | 0.50\% |  |  |  | - | Liquid |  |
| Totals |  |  |  |  | 86,606,904 |  |  | \$ | 86,452,552 |  |  |  |  | \$ 152,797 | \$ 33,194 | \$ 185,991 |  |

## City of Venice, Florida <br> Quarterly Polled Cash \& Investments - By Fund <br> March 31, 2017

## Unrestricted - Governmental Funds

General Fund
\$ 18,136,137
Motor Fuel Tax Fund
Contraband Forfeiture Fund ..... 16,45277,845
Police Training Fund ..... 3,712
Boat Registration Fund Boat Registration Fund ..... 51,426
One Cent Sales Tax Fund ..... 4,335,248
Second Occupational License Fund ..... 27,570
Growth Management Training Fund ..... 91,156
Parking Fines Handicapped Access Fund ..... 96,211
Building Permit Fund ..... 3,509,950
General Capital Projects ..... 1,202,061
Drainage \& Paving Capital Projects Fund ..... 2,041,039
Buildings \& Renovations ..... 53,141
Beach Renourishment Capital Projects Fund ..... 1,542,582
Centennial Community Fund ..... 59,044Historical Commission Fund
Total Governmental Pooled Cash \& Investments 31,260,69917,125
Unrestricted - Proprietary Fund Types
Airport Fund3,825,259
Water \& Sewer Utilities Fund ..... 24,140,598
Solid Waste Fund ..... 2,503,077
Stormwater Utilities Fund ..... 1,961,789
Group Life \& Health Insurance Fund ..... 3,439,935
Workers Compensation Self Insurance Fund ..... 770,108
Employee Flexible Spending Fund ..... $(2,213)$
Property Liability Insurance Fund ..... 672,796
Fleet Services
Restricted - Proprietary Fund Types
2004 General Obligation Bonds Debt Service Fund ..... 277,394
Utilities:
Debt Service Reserve ..... 2,261,225
Wastewater Capital Impr ..... 2,759,299
Water Plant Capacity ..... 910,977
Sewer Plant Capacity ..... 1,071,185
Renewal \& Replacement ..... 1,000,000
Utility Revenue Bond15 3,924,510
Total Proprietary-Type Pooled Cash \& Investments 39,667,1902,355,841
port Capital11,927,196Solid Waste Fund 470-0000-220.00-00 customer deposits
Total Restricted Pooled Cash \& Investments3,416,445
124,157
15,745,192
Grand Total Pooled Cash \& Cash Equivalents - at Cost\$ 86,673,081
Market Value Adjustment$(220,529)$
Grand Total Pooled Cash \& Cash Equivalents - at Market

