

# City of Pittsburg Finance Division 65 Civic Avenue Pittsburg, California 94565

September 15, 2017

Honorable Mayor and City Council:

I have reviewed the City of Pittsburg's Amended Treasury Report for the quarter ending June 30, 2017, and find that it complies with the Investment Policy established by my office.

Sincerely,

Nancy Parent City Treasurer

#### **CITY OF PITTSBURG**

Water Revenue Bonds

Cash & Investment Portfolio FY 2016/17- 4th Quarter

| DESCRIPTION CASH & INVESTMENTS:                      | BALANCE<br>03/31/17 | l  | BALANCE <sub>1</sub><br>06/30/17 | <br>IR MKT VALUE<br>5/2017 Factor) |
|--|---------------------|----|----------------------------------|------------------------------------|
| LAIF City Operating                                  | \$<br>23,000,000    | \$ | 33,800,000                       | \$<br>33,764,195                   |
| Operating Cash & Investment Accounts                 | 54,637,356          |    | 55,023,284                       | 54,768,499                         |
| TOTAL CITY INVESTMENTS:                              | \$<br>77,637,356    | \$ | 88,823,284                       | \$<br>88,532,694                   |
| FISCAL AGENT INVESTMENTS:                            |                     |    |                                  |                                    |
| Miscellaneous Debt Service Operating Accounts        | \$<br>86,082        | \$ | 86,130                           | \$<br>86,130                       |
| Pension Obligation Bond-Reserve Funds                | 2,816,367           |    | 2,817,501                        | 2,817,501                          |
| Assessment District Bonds-Reserve Funds              | 2,767,403           |    | 2,768,903                        | 2,768,903                          |
| Tax Allocation (TAB) Bonds Restricted Reserves Funds | 31,329,729          |    | 41,582,655                       | 41,602,401                         |

25,886

25,898

47,281,087

Table I

25,898

47,300,833

135,833,526

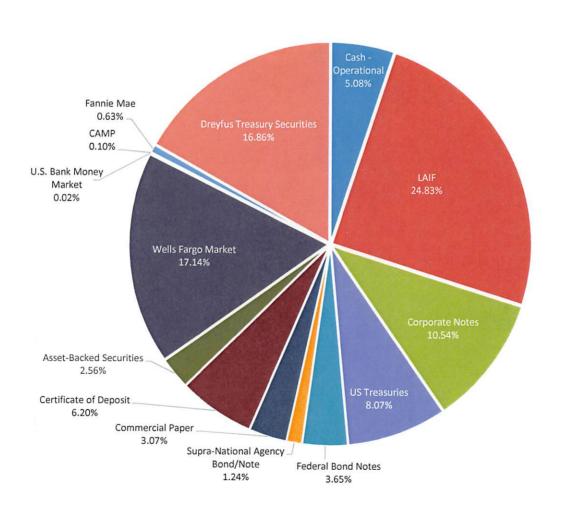
<sub>1</sub>Balance between City's cost and PFM's statements (attached) have a variance of \$399. This difference is due to how PFM accouts for sales of securities vs. how Wells Fargo, our custodial bank, accounts for the sale of securities.

TOTAL FISCAL AGENT INVESTMENTS: \$ 37,025,466

**TOTAL CASH & INVESTMENTS PER GL** 

|                                 |        |             |         |           | Average Duration |
|---------------------------------|--------|-------------|---------|-----------|------------------|
| Description                     | Amount |             |         | Avg Yield | or Maturity Date |
| Cash - Operational              | \$     | 6,918,787   | 5.08%   | N/A       | N/A              |
| LAIF                            |        | 33,800,000  | 24.83%  | 0.92%     | 180 days         |
| Corporate Notes                 |        | 14,349,060  | 10.54%  | 2.07%     | 864 days         |
| US Treasuries                   |        | 10,981,262  | 8.07%   | 1.63%     | 1,413 days       |
| Federal Bond Notes              |        | 4,971,591   | 3.65%   | 1.46%     | 791 days         |
| Supra-National Agency Bond/Note |        | 1,691,556   | 1.24%   | 1.23%     | 739 days         |
| Commercial Paper                |        | 4,173,301   | 3.07%   | 1.37%     | 120 days         |
| Certificate of Deposit          |        | 8,434,267   | 6.20%   | 1.63%     | 427 days         |
| Asset-Backed Securities         |        | 3,484,667   | 2.56%   | 1.68%     | 1,441 days       |
| Wells Fargo Market              |        | 23,328,383  | 17.14%  | 0.34%     | 47 days          |
| U.S. Bank Money Market          |        | 25,898      | 0.02%   | 0.20%     | N/A              |
| CAMP                            |        | 136,148     | 0.10%   | 1.05%     | N/A              |
| Fannie Mae                      |        | 858,771     | 0.63%   | 1.25%     | N/A              |
| Dreyfus Treasury Securities     |        | 22,950,680  | 16.86%  | 0.61%     | 36 days          |
| GRAND TOTAL:                    | \$     | 136,104,371 | 100.00% |           | £.               |

City of Pittsburg Investments by type (June 30, 2017)





#### JOHN CHIANG **TREASURER** STATE OF CALIFORNIA



#### **PMIA Performance Report**

|          |              |            | Average   |
|----------|--------------|------------|-----------|
|          |              | Quarter to | Maturity  |
| Date     | Daily Yield* | Date Yield | (in days) |
| 06/19/17 | 0.98         | 0.92       | 183       |
| 06/20/17 | 0.98         | 0.92       | 182       |
| 06/21/17 | 0.99         | 0.92       | 181       |
| 06/22/17 | 1.00         | 0.92       | 186       |
| 06/23/17 | 1.00         | 0.92       | 188       |
| 06/24/17 | 1.00         | 0.92       | 188       |
| 06/25/17 | 1.00         | 0.92       | 188       |
| 06/26/17 | 1.01         | 0.93       | 184       |
| 06/27/17 | 1.01         | 0.93       | 182       |
| 06/28/17 | 1.01         | 0.93       | 182       |
| 06/29/17 | 1.01         | 0.93       | 181       |
| 06/30/17 | 1.03         | 0.93       | 194       |
| 07/01/17 | 1.03         | 1.03       | 194       |
| 07/02/17 | 1.03         | 1.03       | 194       |
| 07/03/17 | 1.03         | 1.03       | 199       |
| 07/04/17 | 1.03         | 1.03       | 199       |
| 07/05/17 | 1.04         | 1.03       | 197       |
| 07/06/17 | 1.04         | 1.03       | 196       |
| 07/07/17 | 1.04         | 1.04       | 195       |
| 07/08/17 | 1.04         | 1.04       | 195       |
| 07/09/17 | 1.04         | 1.04       | 195       |
| 07/10/17 | 1.05         | 1.04       | 192       |
| 07/11/17 | 1.04         | 1.04       | 194       |
| 07/12/17 | 1.05         | 1.04       | 194       |
| 07/13/17 | 1.05         | 1.04       | 192       |
| 07/14/17 | 1.05         | 1.04       | 193       |
| 07/15/17 | 1.05         | 1.04       | 193       |
| 07/16/17 | 1.05         | 1.04       | 193       |
| 07/17/17 | 1.05         | 1.04       | 191       |
| 07/18/17 | 1.05         | 1.04       | 190       |
| 07/19/17 | 1.05         | 1.04       | 193       |

<sup>\*</sup>Daily yield does not reflect capital gains or losses

#### View Prior Month Daily Rates

# **LAIF Performance Report**

#### Quarter Ending 06/30/17

Apportionment Rate: 0.92%

Earnings Ratio:

.00002531309414880

Fair Value Factor: 0.998940671

Daily: 1.03%

Quarter to Date: Average Life:

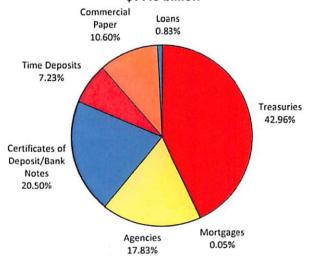
0.93%

194

#### **PMIA Average Monthly Effective Yields**

June 2017 0.978% 0.925% May 2017 Apr 2017 0.884%

#### **Pooled Money Investment Account Portfolio Composition** 06/30/17 \$77.6 billion





# CITY OF PITTSBURG

# Investment Performance Review For the Quarter Ended June 30, 2017

Client Management Team PFM Asset Management LLC

Monique Spyke, Managing Director
Izac Chyou, Senior Managing Consultant

50 California Street, Suite 2300 San Francisco, CA 94111

Harrisburg, PA 17101-2044

One Keystone Plaza, Suite 300

415-982-5544

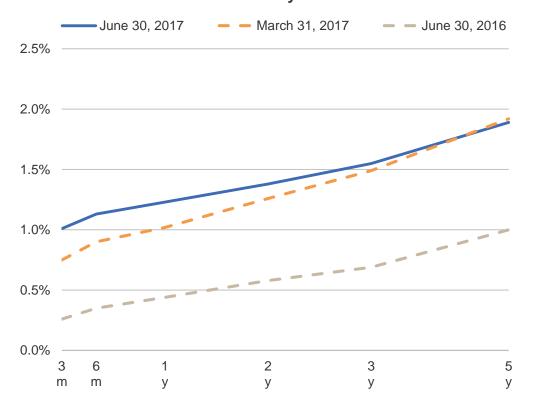
717-232-2723



# Short-Term Yields Higher but Curve Flatter in Second Quarter

• Treasury yields are substantially higher compared to a year ago, with short-term yields rising in response to the Fed raising rates to normalize policy, while longer-term yields have come down in response to lower inflation expectations.



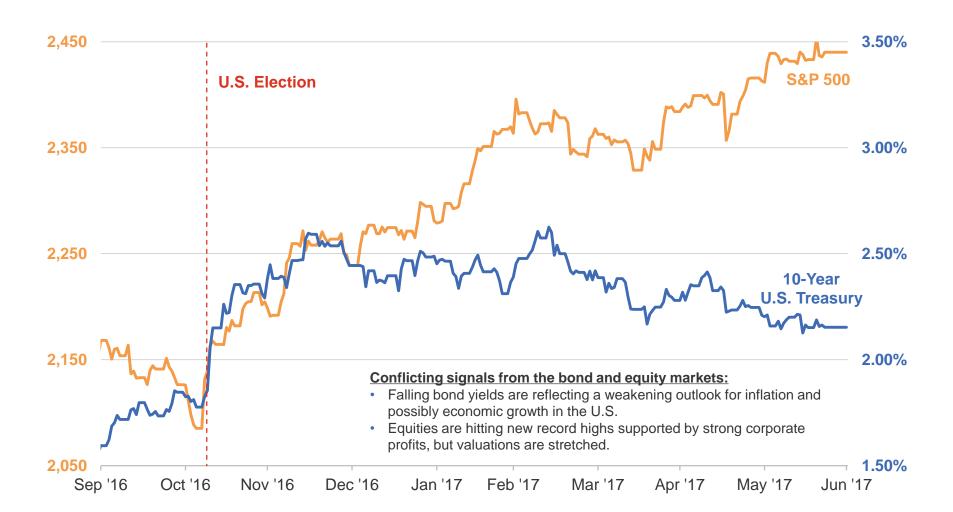


#### **Yield Curve History**

| Maturity | 03/31/17 | 06/30/17 | Change |
|----------|----------|----------|--------|
| 3-Mo.    | 0.75     | 1.01     | 0.26   |
| 6-Mo.    | 0.90     | 1.13     | 0.23   |
| 1-Yr.    | 1.02     | 1.23     | 0.21   |
| 2-Yr.    | 1.26     | 1.38     | 0.12   |
| 3-Yr.    | 1.49     | 1.55     | 0.06   |
| 5-Yr.    | 1.92     | 1.89     | -0.03  |
| 10-Yr.   | 2.39     | 2.31     | -0.08  |
| 20-Yr.   | 2.76     | 2.61     | -0.15  |
| 30-Yr.   | 3.02     | 2.84     | -0.18  |

Source: Bloomberg, as of 6/30/17.

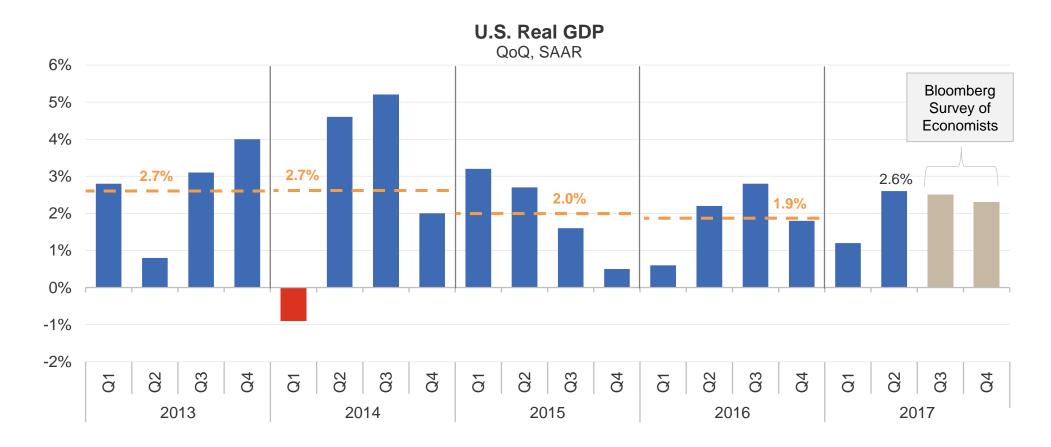
#### A Tale of Two Markets



Source: The WSJ Daily Shot, Bloomberg, as of 6/30/17.

#### **Economic Growth**

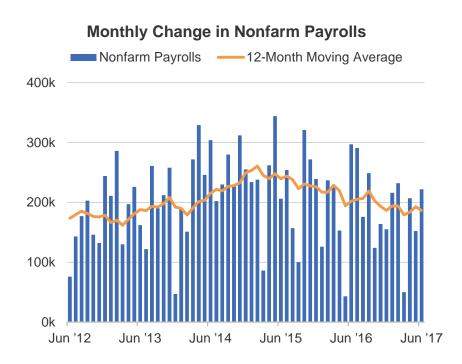
- Gross domestic product increased at an annualized rate of 2.6% in the second quarter of 2017.
- All four major components contributed positively to economic growth, with personal consumption bouncing back and adding 1.9% to the
  top line. Gross private investments, net exports, and government consumption were more modest, contributing 0.7% in total to second
  quarter GDP.

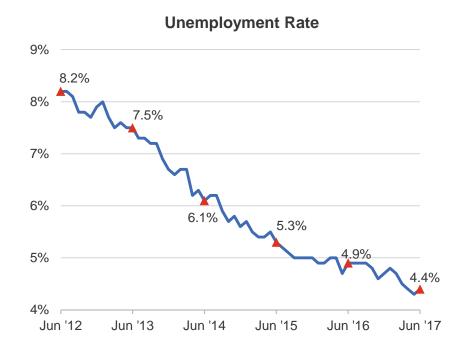


Source: Bloomberg, as of 7/28/17. SAAR is seasonally adjusted annualized rate. Orange dashes denotes four-quarter averages.

# **Labor Market Strength Continues**

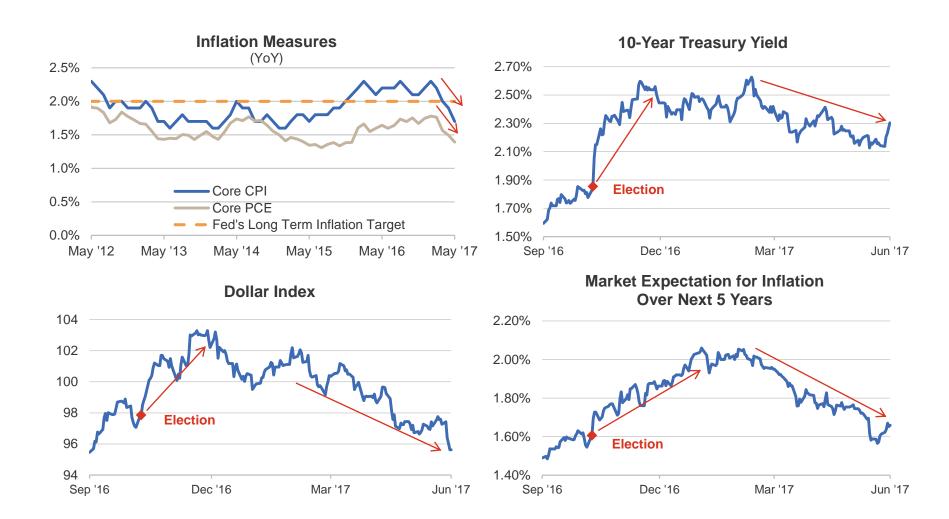
- The U.S. labor market continued to improve, adding 581,000 jobs in the second quarter and an average of 187,000 jobs per month over the past year.
- The headline unemployment rate and the labor force participation rate ticked up to 4.4% and 62.8%, respectively. The U-6 rate, which
  includes underemployed and discouraged workers, ended the quarter at 8.6%—the lowest since 2007.
- Average hourly earnings—an important gauge of wage growth—grew 2.5% over the past 12 months.





Source: Bloomberg, as of 6/30/17.

#### Inflation Trend Reverses



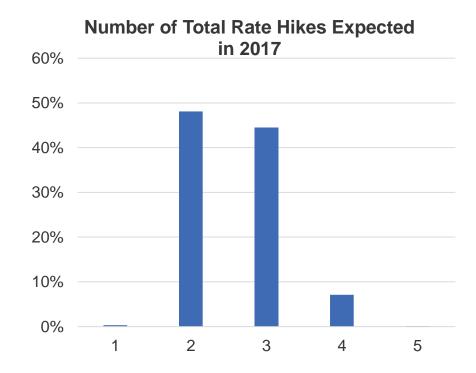
Source: Bloomberg, as of 6/30/17. Post-election period is 11/08/16-1/20/17, post-inauguration period is 1/20/17-6/30/17.

# Fed Rate Hikes Expected in 2017

- On June 14, the Federal Open Market Committee (FOMC) raised rates for the fourth time since the recession by 25bps, lifting its target rate to 1.00% 1.25%.
- Market implied probabilities indicate that there is a 52% chance of the Fed raising rates at their December meeting. Additionally, the
  market has priced in a 45% chance of one more hike this year.

# **Probability of Fed Rate Hike**

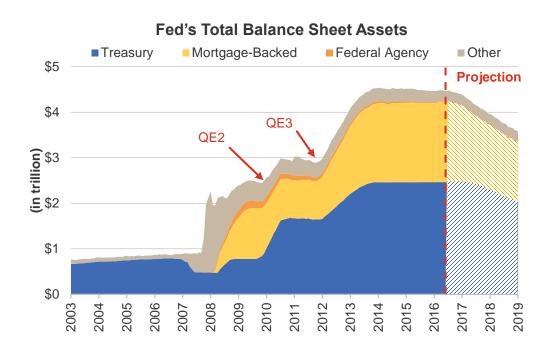
| Meeting    | 6/30/2017 |
|------------|-----------|
| 7/26/2017  | 0%        |
| 9/20/2017  | 16%       |
| 11/1/2017  | 17%       |
| 12/13/2017 | 52%       |
| 1/31/2018  | 53%       |



Source: Bloomberg, based on Fed Funds Futures (Effective rate) by Bloomberg.

#### Fed's Balance Sheet Normalization Plan

- At the June FOMC meeting, the Federal Reserve laid out its plan to reduce the size of its balance sheet, which stands at \$4.5 trillion after multiple rounds of quantitative easing following the 2007 financial crisis. Fed officials expect to begin implementing the program this year, provided the economy evolves broadly as anticipated.
- The Fed plans to gradually reduce its holdings by decreasing reinvestments of principal payments on its U.S. Treasury and agency
  mortgage-backed securities. The pace of this decline will be limited by a cap that starts at \$10 billion per month, increasing every three
  months until it reaches \$50 billion per month.



| (in billion)            | Treasury<br>Holdings | Agency<br>MBS<br>Holdings | Total Fed<br>Assets |
|-------------------------|----------------------|---------------------------|---------------------|
| Dec 2017                | \$2,465              | \$1,770                   | \$4,470             |
| Dec 2019<br>(Projected) | \$2,035              | \$1,410*                  | \$3,680             |
| Difference:             | \$430                | \$360*                    | \$790               |

<sup>\*</sup>MBS projection assumes that principal payments will always exceed the cap over the horizon period (i.e. the monthly run off amount is equal to the cap).

Source: Bloomberg, The Federal Reserve, FRB of St. Louis, as of 6/15/17. Projection is based on maturity schedule of Fed's Treasury holdings and caps on reinvestments as described in FOMC's June 2017 addendum to the Policy Normalization Principles and Plans, assuming normalization begins in January 2018.



| Security Type                          | Original Cost | Market Value  | % of Portfolio | In Compliance | Average<br>Maturity <sup>1</sup> | Average Yield¹ |
|--|---------------|---------------|----------------|---------------|----------------------------------|----------------|
| Cash Equivalents                       | \$6,918,787   | \$6,918,787   | 7.8%           | ✓             | 1                                | 0.00%          |
| Money Market Funds                     | \$18,793      | \$18,793      | <0.1%          | ✓             | 1                                | 0.33%          |
| Investment Pools                       | \$33,800,000  | \$33,764,195  | 38.1%          | ✓             | 1                                | 0.92%          |
| Total Liquidity                        | \$40,737,580  | \$40,701,775  | 46.0%          |               | 1                                | 0.76%          |
| U.S. Treasury Notes <sup>2</sup>       | \$10,981,062  | \$10,927,633  | 12.3%          | ✓             | 1,426                            | 1.63%          |
| Federal Agency Securities <sup>3</sup> | \$4,971,392   | \$4,956,769   | 5.6%           | ✓             | 760                              | 1.46%          |
| Supranational Securities               | \$1,691,556   | \$1,686,411   | 1.9%           | ✓             | 648                              | 1.23%          |
| Negotiable Certificates of Deposit     | \$8,434,267   | \$8,449,034   | 9.5%           | ✓             | 389                              | 1.63%          |
| Medium-Term Corporate Notes            | \$14,349,060  | \$14,141,732  | 16.0%          | ✓             | 873                              | 2.06%          |
| Asset-Backed Securities                | \$3,484,667   | \$3,482,606   | 3.9%           | ✓             | 1,414                            | 1.68%          |
| Commercial Paper                       | \$4,173,301   | \$4,186,733   | 4.7%           | ✓             | 139                              | 1.37%          |
| Total Securities                       | \$48,085,305  | \$47,830,918  | 54.0%          |               | 870                              | 2.35%          |
| Total Portfolio                        | \$88,822,885  | \$88,532,693  | 100.0%         |               | 472                              | 1.62%          |
| Bonded Debt Portfolio                  | \$47,281,087  | \$47,300,833  |                |               |                                  | 0.47%          |
| Total                                  | \$136,103,972 | \$135,833,526 |                |               |                                  | 1.22%          |

Averages shown are weighted averages calculated based on original cost. Average maturity is shown as days.
 Due to different disposal values applied by Wells Fargo and PFM, original cost value of U.S. Treasury bond with CUSIP 912828Q78 differs by \$200.11.
 Due to different disposal values applied by Wells Fargo and PFM, original cost value of Federal Agency bond with CUSIP 3135G0N82 differs by \$199.15.

| Issuer                             | Original Cost | Market Value | % of Portfolio | % Permitted by Policy | In<br>Compliance | Average<br>Maturity <sup>1</sup> | Average<br>Yield¹ |
|------------------------------------|---------------|--------------|----------------|-----------------------|------------------|----------------------------------|-------------------|
| Cash Equivalents                   | 6,918,787     | 6,918,787    | 7.8%           |                       |                  | 1                                | 0.00%             |
| Bank                               | 6,918,787     | 6,918,787    | 7.8%           | 100%                  | ✓                | 1                                | 0.00%             |
| Money Market Funds                 | 18,793        | 18,793       | <0.1%          |                       |                  | 1                                | 0.33%             |
| Wells Fargo                        | 18,793        | 18,793       | <0.1%          | 10%                   | ✓                | 1                                | 0.33%             |
| Investment Pools                   | 33,800,000    | 33,764,195   | 38.1%          |                       |                  | 1                                | 0.92%             |
| Local Agency Investment Fund       | 33,800,000    | 33,764,195   | 38.1%          | \$65 million          | ✓                | 1                                | 0.92%             |
| U.S. Treasury Notes                | 10,981,062    | 10,927,633   | 12.3%          |                       |                  | 1426                             | 1.63%             |
| U.S. Treasury <sup>2</sup>         | 10,981,062    | 10,927,633   | 12.3%          | 100%                  | ✓                | 1426                             | 1.63%             |
| Federal Agency Securities          | 4,971,392     | 4,956,769    | 5.6%           |                       |                  | 760                              | 1.46%             |
| FHLB                               | 329,980       | 329,855      | 0.4%           | 100%                  | ✓                | 626                              | 1.38%             |
| FHLMC                              | 951,734       | 949,351      | 1.1%           | 100%                  | ✓                | 1025                             | 1.49%             |
| FNMA <sup>3</sup>                  | 3,689,678     | 3,677,562    | 4.2%           | 100%                  | ✓                | 704                              | 1.46%             |
| Commercial Paper                   | 4,173,301     | 4,186,733    | 4.7%           |                       |                  | 139                              | 1.37%             |
| Bank of Tokyo Mitsubishi CP        | 1,087,506     | 1,090,844    | 1.2%           | 5%                    | ✓                | 210                              | 1.54%             |
| BNP Paribas                        | 939,604       | 939,428      | 1.1%           | 5%                    | ✓                | 266                              | 1.49%             |
| Credit Agricole SA                 | 1,391,416     | 1,398,222    | 1.6%           | 5%                    | ✓                | 38                               | 1.25%             |
| Rabobank                           | 754,775       | 758,239      | 0.9%           | 5%                    | ✓                | 67                               | 1.20%             |
| Negotiable Certificates of Deposit | 8,434,267     | 8,449,034    | 9.5%           |                       |                  | 389                              | 1.63%             |
| Bank of Nova Scotia (Houston)      | 1,150,000     | 1,149,323    | 1.3%           | 5%                    | ✓                | 644                              | 1.91%             |
| Bank of Montreal Chicago           | 945,000       | 950,493      | 1.1%           | 5%                    | ✓                | 587                              | 1.90%             |
| Canadian Imperial Bank             | 939,267       | 943,938      | 1.1%           | 5%                    | ✓                | 518                              | 1.78%             |
| HSBC USA                           | 1,150,000     | 1,152,482    | 1.3%           | 5%                    | ✓                | 140                              | 0.97%             |
| Nordea Bank                        | 940,000       | 943,938      | 1.1%           | 5%                    | ✓                | 518                              | 1.74%             |
| Norinchukin Bank NY                | 715,000       | 715,136      | 0.8%           | 5%                    | ✓                | 133                              | 1.40%             |
| Royal Bank of Canada (New York)    | 695,000       | 696,263      | 0.8%           | 5%                    | ✓                | 252                              | 1.69%             |
| Skandinaviska Enskilda NY          | 1,150,000     | 1,149,500    | 1.3%           | 5%                    | ✓                | 139                              | 1.48%             |
| Svenska Handelsbanken              | 750,000       | 747,963      | 0.8%           | 5%                    | ✓                | 559                              | 1.91%             |

<sup>1.</sup> Averages shown are weighted averages calculated based on original cost. Average maturity is shown as days. Per issuer limit.

Due to different disposal values applied by Wells Fargo and PFM, original cost value of U.S. Treasury bond with CUSIP 912828Q78 differs by \$200.11. Due to different disposal values applied by Wells Fargo and PFM, original cost value of Federal Agency bond with CUSIP 3135G0N82 differs by \$199.15.

| Issuer  | Original Cost | Market Value | % of Portfolio | % Permitted by Policy | In<br>Compliance | Average<br>Maturity <sup>1</sup> | Average<br>Yield¹ |
|---|---------------|--------------|----------------|-----------------------|------------------|----------------------------------|-------------------|
| Medium-Term Corporate Notes                     | 14,349,060    | 14,141,732   | 16.0%          |                       |                  | 873                              | 2.06%             |
| American Express Company                        | 429,553       | 432,046      | 0.5%           | 5%                    | ✓                | 977                              | 2.24%             |
| American Honda Finance                          | 299,574       | 300,657      | 0.3%           | 5%                    | ✓                | 959                              | 2.05%             |
| Apple Inc.                                      | 1,566,302     | 1,574,625    | 1.8%           | 5%                    | $\checkmark$     | 675                              | 2.01%             |
| BB&T Bank                                       | 715,361       | 720,489      | 0.8%           | 5%                    | ✓                | 1736                             | 2.59%             |
| Bank of New York                                | 1,000,460     | 1,006,992    | 1.1%           | 5%                    | $\checkmark$     | 1683                             | 2.59%             |
| Berkshire Hathaway                              | 294,745       | 294,304      | 0.3%           | 5%                    | $\checkmark$     | 698                              | 1.53%             |
| John Deere                                      | 979,224       | 982,424      | 1.1%           | 5%                    | $\checkmark$     | 437                              | 1.82%             |
| Walt Disney Corporation                         | 149,961       | 150,468      | 0.2%           | 5%                    | ✓                | 978                              | 1.96%             |
| General Electric                                | 922,668       | 921,427      | 1.0%           | 5%                    | ✓                | 276                              | 1.52%             |
| Home Depot                                      | 234,864       | 235,107      | 0.3%           | 5%                    | $\checkmark$     | 1071                             | 1.82%             |
| IBM   | 1,919,346     | 1,676,239    | 1.9%           | 5%                    | ✓                | 472                              | 1.88%             |
| JP Morgan Chase                                 | 1,986,282     | 2,001,188    | 2.3%           | 5%                    | ✓                | 937                              | 2.36%             |
| Pepsi Co.                                       | 354,734       | 354,881      | 0.4%           | 5%                    | ✓                | 671                              | 1.59%             |
| State Street                                    | 463,499       | 463,544      | 0.5%           | 5%                    | $\checkmark$     | 1145                             | 1.94%             |
| Toyota  | 1,560,577     | 1,570,826    | 1.8%           | 5%                    | ✓                | 748                              | 2.12%             |
| Wells Fargo                                     | 1,471,910     | 1,456,514    | 1.6%           | 5%                    | ✓                | 1256                             | 2.04%             |
| Asset-Backed Securities                         | 3,484,667     | 3,482,606    | 3.9%           |                       |                  | 1414                             | 1.68%             |
| Ally Auto                                       | 689,922       | 689,986      | 0.8%           | 5%                    | ✓                | 1496                             | 1.77%             |
| American Express Company Credit                 | 539,913       | 539,575      | 0.6%           | 5%                    | $\checkmark$     | 1629                             | 1.65%             |
| CNH Equipment Trust                             | 604,977       | 606,274      | 0.7%           | 5%                    | $\checkmark$     | 1111                             | 1.80%             |
| Ford Motor Credit                               | 314,999       | 314,767      | 0.4%           | 5%                    | $\checkmark$     | 1446                             | 1.67%             |
| Honda Auto Receivables                          | 469,959       | 469,285      | 0.5%           | 5%                    | $\checkmark$     | 1508                             | 1.68%             |
| Hyundai Auto Receivables                        | 684,916       | 682,988      | 0.8%           | 5%                    | ✓                | 1398                             | 1.56%             |
| John Deere Owner Trust                          | 179,980       | 179,731      | 0.2%           | 5%                    | $\checkmark$     | 1241                             | 1.54%             |
| Supranational Securities                        | 1,691,556     | 1,686,411    | 1.9%           |                       |                  | 648                              | 1.23%             |
| Inter-American Development Bank                 | 648,050       | 643,084      | 0.7%           | 100%                  | ✓                | 682                              | 1.10%             |
| International Bank of Reconstruction and Develo | 1,043,506     | 1,043,327    | 1.2%           | 100%                  | ✓                | 627                              | 1.31%             |
| Total   | 88,822,885    | 88,532,693   |                |                       |                  | 472                              | 1.62%             |

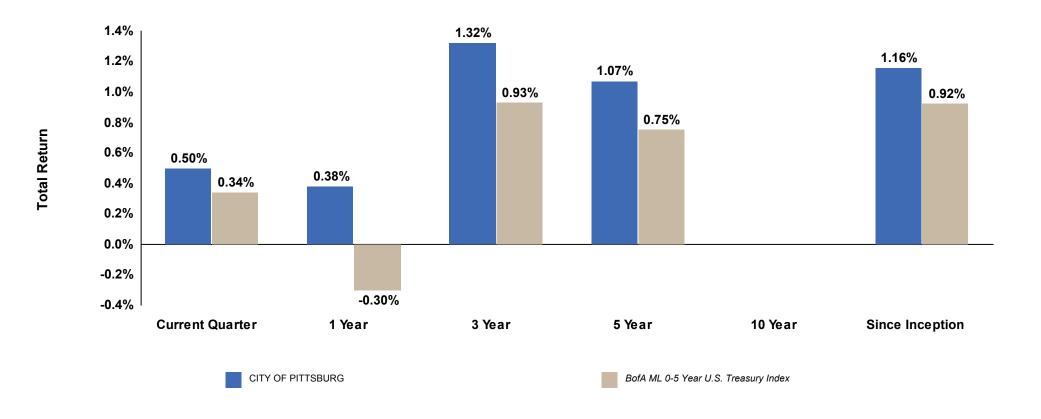
<sup>1.</sup> Averages shown are weighted averages calculated based on original cost. Average maturity is shown as days. Per issuer limit.

# Portfolio Recap

- Short-term and long-term Treasury yields diverged during the second quarter as short-term (three years and under) yields moved higher, pricing in the Fed's June rate hike, while yields on longer-term maturities fell amid muted inflation and fading prospects for stimulative fiscal policy. As a result, the yield curve flattened, retracing all the steepening that took place following the U.S. presidential election.
- Our duration strategy is to remain relatively in line with the benchmark's duration unless we have a strong conviction that rates are not
  appropriately reflecting market risks and expectations. At quarter end, we aligned the portfolio duration with the benchmark duration
  since market conditions were consistent with moderate growth and the Fed is on track to gradually raise rates.
- Federal agency yield spreads narrowed further amid minimal new issuance, ending the quarter at historically tight levels.
- We maintained corporate allocations as the sector's additional income remained advantageous, and the sector benefited from further spread tightening.
- We participated in new AAA-rated asset-backed security (ABS) issues as ABS provide both enhanced diversification and incremental yield.
- In the money market space, short-term Treasury yields rose, repricing to reflect the Fed's ¼ percent June rate hike. The yield spread
  offered by commercial paper (CP) and certificates of deposit (CDs) tightened as the effects of money market reform and conviction
  about further Fed rate hikes faded.

#### **Portfolio Performance (Total Return)**

|                                      |                       |                    |        | Annualized Return |        |         |                                 |  |
|--------------------------------------|-----------------------|--------------------|--------|-------------------|--------|---------|---------------------------------|--|
| Portfolio/Benchmark                  | Effective<br>Duration | Current<br>Quarter | 1 Year | 3 Year            | 5 Year | 10 Year | Since Inception<br>(09/30/10) * |  |
| CITY OF PITTSBURG                    | 2.15                  | 0.50%              | 0.38%  | 1.32%             | 1.07%  | -       | 1.16%                           |  |
| BofA ML 0-5 Year U.S. Treasury Index | 2.16                  | 0.34%              | -0.30% | 0.93%             | 0.75%  | -       | 0.92%                           |  |
| Difference                           |                       | 0.16%              | 0.68%  | 0.39%             | 0.32%  | -       | 0.24%                           |  |



Portfolio performance is gross of fees unless otherwise indicated. \*Since Inception performance is not shown for periods less than one year.

Portfolio Performance

| Fiscal Year Performance                 |             |             |           |  |  |
|---|-------------|-------------|-----------|--|--|
| Dollar Return <sup>1</sup>              | FY17        | FY16        | FY15      |  |  |
| Realized Gain/Loss                      | \$13,408    | \$115,832   | \$14,042  |  |  |
| Net Interest Income                     | \$665,516   | \$597,660   | \$444,262 |  |  |
| Realized Dollar Income                  | \$678,924   | \$713,492   | \$458,304 |  |  |
| Income Return                           | 1.43%       | 1.52%       | 1.09%     |  |  |
| Unrealized Gain/Loss                    | \$(497,090) | \$308,971   | \$153,225 |  |  |
| Price Return                            | -1.05%      | 0.66%       | 0.31%     |  |  |
| Total Dollar Return                     | \$181,834   | \$1,022,463 | \$611,529 |  |  |
| Total Return <sup>2,3,4</sup>           |             |             |           |  |  |
| City of Pittsburg                       | 0.38%       | 2.18%       | 1.41%     |  |  |
| BofA ML 0-5 Year U.S.<br>Treasury Index | -0.30%      | 1.98%       | 1.12%     |  |  |
| Difference                              | 0.68%       | 0.20%       | 0.29%     |  |  |

As of June 30, 2017.

<sup>1.</sup> Income calculated on an amortized cost basis.

<sup>2.</sup> Performance on trade-date basis, gross (i.e., before fees), in accordance with the CFA Institute's Global Investment Performance Standards (GIPS).

Bank of America Merrill Lynch Indices provided by Bloomberg Financial Markets.
 Excludes collateralized certificates of deposit, cash, and pool balances from performance, earnings, and duration computations.

Portfolio Performance

## **Portfolio Earnings**

#### Quarter-Ended June 30, 2017

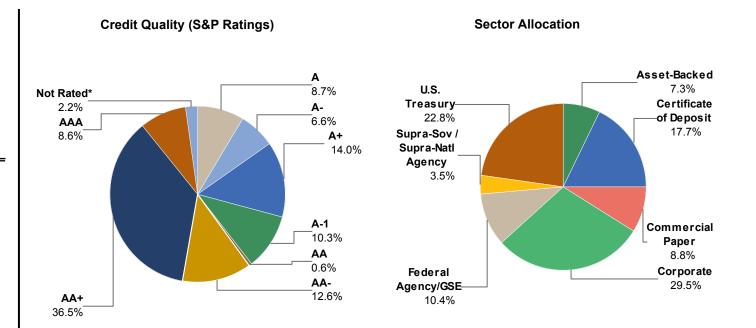
|                              | Market Value Basis | Accrual (Amortized Cost) Basis |
|------------------------------|--------------------|--------------------------------|
| Beginning Value (03/30/2017) | \$47,615,546.59    | \$47,647,110.34                |
| Net Purchases/Sales          | \$193,645.65       | \$193,645.65                   |
| Change in Value              | \$21,725.97        | (\$23,035.38)                  |
| Ending Value (06/30/2017)    | \$47,830,918.21    | \$47,817,720.61                |
| Interest Earned              | \$215,704.12       | \$215,704.12                   |
| Portfolio Earnings           | \$237,430.09       | \$192,668.74                   |

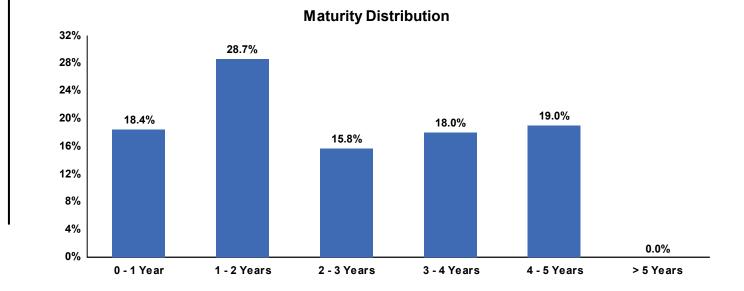
#### CITY OF PITTSBURG

#### **Portfolio Statistics**

As of June 30, 2017

\$47,640,000 Par Value: **Total Market Value:** \$48,079,744 \$47,830,918 Security Market Value: Accrued Interest: \$230,034 \$18,792 Cash: \$47,817,721 **Amortized Cost:** Yield at Market: 1.64% 1.71% Yield at Cost: 2.15 Years **Effective Duration:** 2.18 Years **Duration to Worst:** 2.39 Years **Average Maturity:** Average Credit: \*\* AA



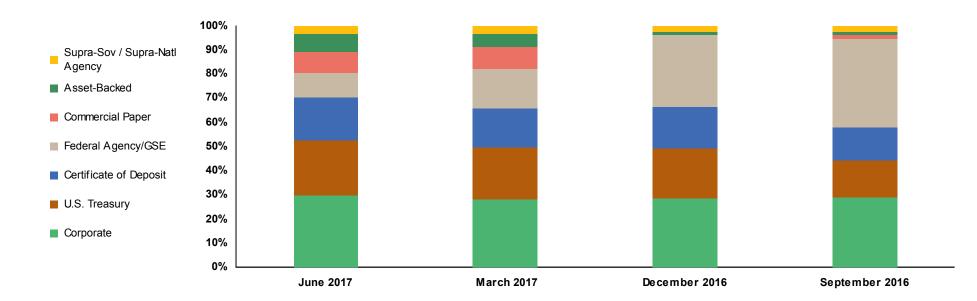


<sup>\*</sup>Asset-backed securities rated Aaa by Moody's.

<sup>\*\*</sup> An average of each security's credit rating assigned a numeric value and adjusted for its relative weighting in the portfolio.

#### **Sector Allocation**

|                               | June 30,   | 2017       | March 31, 2017 |            | December 3 | 31, 2016   | September 30, 2016 |            |
|-------------------------------|------------|------------|----------------|------------|------------|------------|--------------------|------------|
| Sector                        | MV (\$MM)  | % of Total | MV (\$MM)      | % of Total | MV (\$MM)  | % of Total | MV (\$MM)          | % of Total |
| Corporate                     | 14.1       | 29.5%      | 13.5           | 28.3%      | 13.5       | 28.6%      | 13.7               | 28.8%      |
| U.S. Treasury                 | 10.9       | 22.8%      | 10.1           | 21.1%      | 9.7        | 20.5%      | 7.4                | 15.5%      |
| Certificate of Deposit        | 8.4        | 17.7%      | 7.7            | 16.3%      | 8.3        | 17.6%      | 6.5                | 13.6%      |
| Federal Agency/GSE            | 5.0        | 10.4%      | 7.9            | 16.5%      | 14.0       | 29.6%      | 17.3               | 36.5%      |
| Commercial Paper              | 4.2        | 8.8%       | 4.3            | 9.1%       | 0.0        | 0.0%       | 0.9                | 1.9%       |
| Asset-Backed                  | 3.5        | 7.3%       | 2.5            | 5.2%       | 0.5        | 1.0%       | 0.5                | 1.0%       |
| Supra-Sov / Supra-Natl Agency | 1.7        | 3.5%       | 1.7            | 3.5%       | 1.3        | 2.7%       | 1.3                | 2.7%       |
| Total                         | <br>\$47.8 | 100.0%     | \$47.6         | 100.0%     | \$47.3     | 100.0%     | \$47.5             | 100.0%     |



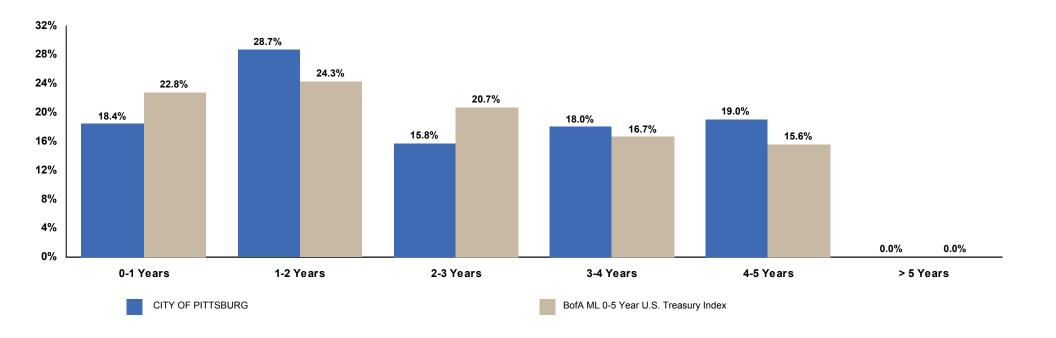
Detail may not add to total due to rounding.

# **Maturity Distribution**

CITY OF PITTSBURG

#### As of June 30, 2017

| Portfolio/Benchmark                  | Yield<br>at Market | Average<br>Maturity | 0-1<br>Years | 1-2<br>Years | 2-3<br>Years | 3-4<br>Years | 4-5<br>Years | >5<br>Years |
|--------------------------------------|--------------------|---------------------|--------------|--------------|--------------|--------------|--------------|-------------|
| CITY OF PITTSBURG                    | 1.64%              | 2.39 yrs            | 18.4%        | 28.7%        | 15.8%        | 18.0%        | 19.0%        | 0.0%        |
| BofA ML 0-5 Year U.S. Treasury Index | 1.47%              | 2.31 yrs            | 22.8%        | 24.3%        | 20.7%        | 16.7%        | 15.6%        | 0.0%        |



Portfolio Composition

#### **Sector/Issuer Distribution**

## As of June 30, 2017

| Sector / Issuer                          | Market Value (\$) | % of Sector | % of Total Portfolio |
|--|-------------------|-------------|----------------------|
| Asset-Backed                             |                   |             |                      |
| ALLY AUTO RECEIVABLES TRUST              | 689,986           | 19.8%       | 1.4%                 |
| AMERICAN EXPRESS CREDIT ACCOUN           | 539,575           | 15.5%       | 1.1%                 |
| CNH EQUIPMENT TRUST                      | 606,274           | 17.4%       | 1.3%                 |
| FORD CREDIT AUTO OWNER TRUST             | 314,767           | 9.0%        | 0.7%                 |
| HONDA AUTO RECEIVABLES                   | 469,285           | 13.5%       | 1.0%                 |
| HYUNDAI AUTO RECEIVABLES                 | 682,988           | 19.6%       | 1.4%                 |
| JOHN DEERE OWNER TRUST                   | 179,731           | 5.2%        | 0.4%                 |
| Sector Total                             | 3,482,606         | 100.0%      | 7.3%                 |
| Certificate of Deposit  BANK OF MONTREAL | 950,493           | 11.2%       | 2.0%                 |
| BANK OF NOVA SCOTIA                      | 1,149,323         | 13.6%       | 2.4%                 |
| CANADIAN IMPERIAL BANK OF COMMERCE       | 943,938           | 11.2%       | 2.0%                 |
| HSBC HOLDINGS PLC                        | 1,152,482         | 13.6%       | 2.4%                 |
| NORDEA BANK AB                           | 943,938           | 11.2%       | 2.0%                 |
| ROYAL BANK OF CANADA                     | 696,263           | 8.2%        | 1.5%                 |
| SKANDINAVISKA ENSKILDA BANKEN AB         | 1,149,500         | 13.6%       | 2.4%                 |
| SVENSKA HANDELSBANKEN AB                 | 747,963           | 8.9%        | 1.6%                 |
| THE NORINCHUKIN BANK                     | 715,136           | 8.5%        | 1.5%                 |

Portfolio Composition

| Sector Total         8,449,034         100.0%         17.7%           Commercial Paper           BNP PARIBAS         939,428         22.4%         2.0%           CREDIT AGRICOLE SA         1.398,222         33.4%         2.3%           MITSUBISHI UFJ FINANCIAL GROUP INC         1.990,844         26.1%         2.3%           RABOBANK NEDERLAND         768,239         18.1%         1.0%           Sector Total         4,186,733         100.0%         8.8%           Corporate           AMERICAN EXPRESS CO         432,046         3.1%         0.9%           APPLEINC         1,574,625         11.1%         3.3%           BBAT CORPORATION         720,489         5.1%         1.6%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GORERAL ELECTRIC CO         921,427         6.5%         1.9%           BIBM CORP         1,676,239         11.9%         3.5%           BIBM CORP         1,676,239         11.9%         3.5%           BIBM CORP         354,881         2.5%         0.7%           BIBM CORP         35  | Sector / Issuer                         | Market Value (\$) | % of Sector | % of Total Portfolio |
|--|---|-------------------|-------------|----------------------|
| BINP PARIBAS   939,428   22.4%   2.0%     CREDIT AGRICOLE SA   1,396,222   33.4%   2.9%     MITSUBISHI UFJ FINANCIAL GROUP INC   1,090,844   26.1%   2.3%     RABOBANK NEDERLAND   758,239   18.1%   1.6%     Sector Total   4,186,733   100.0%   8.8%     COPPORTSE   | Sector Total                            | 8,449,034         | 100.0%      | 17.7%                |
| CREDIT AGRICOLE SA         1,398,222         33.4%         2.9%           MITSUBISHI UFJ FINANCIAL GROUP INC         1,090,844         26.1%         2.3%           RABOBANK NEDERLAND         758,239         18.1%         1.6%           Sector Total         4,186,733         100.0%         8.8%           Corporate           Corporate           AMERICAN EXPRESS CO         432,046         3.1%         0.9%           AMERICAN HONDA FINANCE         300,667         2.1%         0.6%           APPLE INC         1,574,825         11.1%         3.3%           BBAT CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION <th>Commercial Paper</th> <th></th> <th></th> <th></th>                             | Commercial Paper                        |                   |             |                      |
| MITSUBISHI UFJ FINANCIAL GROUP INC         1,090,844         26.1%         2.3%           RABOBANK NEDERLAND         758,239         18.1%         1.6%           Sector Total         4,186,733         100.0%         8.8%           Corporate         Corporation         432,046         3.1%         0.9%         0.9%         0.6%         0.9%         0.6%         0.9%         0.6%         0.9%         0.6%         0.9%         0.6%         0.9%         0.6%         0.9%         0.6%         0.9%         0.6% | BNP PARIBAS                             | 939,428           | 22.4%       | 2.0%                 |
| RABOBANK NEDERLAND         756,239         18.1%         1.6%           Sector Total         4,186,733         100.0%         8.8%           Corporate         Corporate         Corporate         Corporate           AMERICAN EXPRESS CO         432,046         3.1%         0.9%           AMERICAN HONDA FINANCE         300,657         2.1%         0.6%           APPLE INC         1,574,625         11.1%         3.3%           BBAT CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPOR  | CREDIT AGRICOLE SA                      | 1,398,222         | 33.4%       | 2.9%                 |
| Corporate         A,186,733         100.0%         8.8%           AMERICAN EXPRESS CO         432,046         3.1%         0.9%           AMERICAN HONDA FINANCE         300.657         2.1%         0.6%           APPLE INC         1,574.625         11.1%         3.3%           BB&T CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         150,468         1.1%         0.3%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | MITSUBISHI UFJ FINANCIAL GROUP INC      | 1,090,844         | 26.1%       | 2.3%                 |
| Corporate           AMERICAN EXPRESS CO         432,046         3.1%         0.9%           AMERICAN HONDA FINANCE         300,657         2.1%         0.6%           APPLE INC         1,574,625         11.1%         3.3%           BB&T CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | RABOBANK NEDERLAND                      | 758,239           | 18.1%       | 1.6%                 |
| AMERICAN EXPRESS CO         432,046         3.1%         0.9%           AMERICAN HONDA FINANCE         300,657         2.1%         0.6%           APPLE INC         1,574,625         11.1%         3.3%           BB&T CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | Sector Total                            | 4,186,733         | 100.0%      | 8.8%                 |
| AMERICAN HONDA FINANCE         300,657         2.1%         0.6%           APPLE INC         1,574,625         11.1%         3.3%           BB&T CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | Corporate                               |                   |             |                      |
| APPLE INC         1,574,625         11.1%         3.3%           BB&T CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%   | AMERICAN EXPRESS CO                     | 432,046           | 3.1%        | 0.9%                 |
| BB&T CORPORATION         720,489         5.1%         1.5%           BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | AMERICAN HONDA FINANCE                  | 300,657           | 2.1%        | 0.6%                 |
| BERKSHIRE HATHAWAY INC         294,304         2.1%         0.6%           DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%   | APPLE INC                               | 1,574,625         | 11.1%       | 3.3%                 |
| DEERE & COMPANY         982,424         6.9%         2.1%           GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | BB&T CORPORATION                        | 720,489           | 5.1%        | 1.5%                 |
| GENERAL ELECTRIC CO         921,427         6.5%         1.9%           HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | BERKSHIRE HATHAWAY INC                  | 294,304           | 2.1%        | 0.6%                 |
| HOME DEPOT INC         235,107         1.7%         0.5%           IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | DEERE & COMPANY                         | 982,424           | 6.9%        | 2.1%                 |
| IBM CORP         1,676,239         11.9%         3.5%           JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%   | GENERAL ELECTRIC CO                     | 921,427           | 6.5%        | 1.9%                 |
| JP MORGAN CHASE & CO         2,001,188         14.2%         4.2%           PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%   | HOME DEPOT INC                          | 235,107           | 1.7%        | 0.5%                 |
| PEPSICO INC         354,881         2.5%         0.7%           STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%   | IBM CORP                                | 1,676,239         | 11.9%       | 3.5%                 |
| STATE STREET CORPORATION         463,544         3.3%         1.0%           THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%   | JP MORGAN CHASE & CO                    | 2,001,188         | 14.2%       | 4.2%                 |
| THE BANK OF NEW YORK MELLON CORPORATION         1,006,992         7.1%         2.1%           THE WALT DISNEY CORPORATION         150,468         1.1%         0.3%  | PEPSICO INC                             | 354,881           | 2.5%        | 0.7%                 |
| THE WALT DISNEY CORPORATION 150,468 1.1% 0.3%  | STATE STREET CORPORATION                | 463,544           | 3.3%        | 1.0%                 |
| ·  | THE BANK OF NEW YORK MELLON CORPORATION | 1,006,992         | 7.1%        | 2.1%                 |
| TOYOTA MOTOR CORP 1,570,826 11.1% 3.3%   | THE WALT DISNEY CORPORATION             | 150,468           | 1.1%        | 0.3%                 |
|  | TOYOTA MOTOR CORP                       | 1,570,826         | 11.1%       | 3.3%                 |

#### CITY OF PITTSBURG

| Sector / Issuer                     | Market Value (\$) | % of Sector | % of Total Portfolio |
|-------------------------------------|-------------------|-------------|----------------------|
| WELLS FARGO & COMPANY               | 1,456,514         | 10.3%       | 3.0%                 |
| Sector Total                        | 14,141,732        | 100.0%      | 29.6%                |
| Federal Agency/GSE                  |                   |             |                      |
| FANNIE MAE                          | 3,677,562         | 74.2%       | 7.7%                 |
| FEDERAL HOME LOAN BANKS             | 329,855           | 6.7%        | 0.7%                 |
| FREDDIE MAC                         | 949,351           | 19.2%       | 2.0%                 |
| Sector Total                        | 4,956,769         | 100.0%      | 10.4%                |
| Supra-Sov / Supra-Natl Agency       |                   |             |                      |
| INTER-AMERICAN DEVELOPMENT BANK     | 643,084           | 38.1%       | 1.3%                 |
| INTL BANK OF RECONSTRUCTION AND DEV | 1,043,327         | 61.9%       | 2.2%                 |
| Sector Total                        | 1,686,411         | 100.0%      | 3.5%                 |
| U.S. Treasury                       |                   |             |                      |
| UNITED STATES TREASURY              | 10,927,633        | 100.0%      | 22.8%                |
| Sector Total                        | 10,927,633        | 100.0%      | 22.8%                |
| Portfolio Total                     | 47,830,918        | 100.0%      | 100.0%               |

# Outlook and Strategy

- Our outlook for the third quarter is for continued modest growth in the U.S. economy, but the future path of Fed tightening is less certain
  as recent economic data has been disappointing, fiscal policy initiatives have stalled, and inflation remains below the Fed's 2% target.
- With rates priced for the current level of uncertainty, we are once again positioning the portfolio's duration to match the benchmark duration.
- Agency yield spreads remain at or near historically tight levels as demand remains strong while supply is minimal.
- Corporate yield spreads are near the tightest levels since the post-recession of 2014.
- We will continue to evaluate opportunities in the ABS sector, purchasing those issues we believe are well structured, offer adequate
  yield spreads, and which have limited extension and headline risk from expected Fed balance sheet tapering.
- In the money market space, yield spreads on CP and CDs have narrowed significantly from the wide levels driven by money market reform in late 2016.
- We will continue to monitor incoming economic data, Fed policy, and sector relationships to identify market opportunities. This will
  include assessing the impact of any additional policies put forth by the Trump administration.



## **Quarterly Portfolio Transactions**

| Trade<br>Date | Settle<br>Date | Par (\$)   | CUSIP     | Security Description                    | Coupon | Maturity<br>Date | Transact<br>Amt (\$) | Yield<br>at Market | Realized<br>G/L (BV) |
|---------------|----------------|------------|-----------|---|--------|------------------|----------------------|--------------------|----------------------|
| BUY           |                |            |           |   |        |                  |                      |                    |                      |
| 4/3/17        | 4/6/17         | 710,000    | 05531FAX1 | BB&T CORP NOTES                         | 2.75%  | 4/1/22           | 716,174.04           | 2.59%              |                      |
| 4/5/17        | 4/6/17         | 1,150,000  | 06417GUE6 | BANK OF NOVA SCOTIA HOUSTON LT CD       | 1.91%  | 4/5/19           | 1,150,000.00         | 1.91%              |                      |
| 4/19/17       | 4/20/17        | 955,000    | 3137EAEF2 | FHLMC AGENCY NOTES                      | 1.37%  | 4/20/20          | 951,733.90           | 1.49%              |                      |
| 4/27/17       | 5/2/17         | 355,000    | 713448DR6 | PEPSICO INC                             | 1.55%  | 5/2/19           | 354,733.75           | 1.59%              |                      |
| 5/1/17        | 5/2/17         | 1,100,000  | 06538CAS0 | BANK OF TOKYO MITSUBISHI UFJ COMM PAPER | 0.00%  | 1/26/18          | 1,087,506.44         | 1.54%              |                      |
| 5/8/17        | 5/10/17        | 715,000    | 65602USD1 | NORINCHUKIN BANK NY CERT DEPOS          | 1.40%  | 11/10/17         | 715,000.00           | 1.40%              |                      |
| 5/8/17        | 5/10/17        | 1,095,000  | 912828V72 | US TREASURY N/B NOTES                   | 1.87%  | 1/31/22          | 1,099,417.24         | 1.90%              |                      |
| 5/22/17       | 5/30/17        | 540,000    | 02582JHG8 | AMXCA 2017-4 A                          | 1.64%  | 12/15/21         | 539,913.49           | 1.65%              |                      |
| 5/24/17       | 6/5/17         | 235,000    | 437076BQ4 | HOME DEPOT INC CORP NOTES               | 1.80%  | 6/5/20           | 234,863.70           | 1.82%              |                      |
| 6/8/17        | 6/13/17        | 455,000    | 857477AS2 | STATE STREET CORP NOTES                 | 2.55%  | 8/18/20          | 467,205.75           | 1.94%              |                      |
| 6/20/17       | 6/27/17        | 470,000    | 43811BAC8 | HAROT 2017-2 A3                         | 1.68%  | 8/16/21          | 469,959.35           | 1.68%              |                      |
| 6/26/17       | 6/28/17        | 535,000    | 912828U81 | US TREASURY N/B NOTES                   | 2.00%  | 12/31/21         | 546,790.29           | 1.72%              |                      |
| 6/26/17       | 6/28/17        | 950,000    | 09659CCP1 | BNP PARIBAS NY BRANCH COMM PAPER        | 0.00%  | 3/23/18          | 939,603.83           | 1.49%              |                      |
| 6/26/17       | 6/28/17        | 860,000    | 912828D72 | US TREASURY NOTES                       | 2.00%  | 8/31/21          | 876,829.01           | 1.67%              |                      |
| Total BUY     |                | 10,125,000 |           |   |        |                  | 10,149,730.79        |                    |                      |
| INTEREST      |                |            |           |   |        |                  |                      |                    |                      |
| 4/2/17        | 4/2/17         | 2,000,000  | 36962G6W9 | GENERAL ELEC CAP CORP GLOBAL NOTES      | 1.62%  | 4/2/18           | 16,250.00            |                    |                      |
| 4/3/17        | 4/3/17         | 0          | MONEY0002 | MONEY MARKET FUND                       |        |                  | 13.86                |                    |                      |
| 4/15/17       | 4/15/17        | 120,000    | 02007PAC7 | ALLYA 2017-1 A3                         | 1.70%  | 6/15/21          | 170.00               |                    |                      |
| 4/15/17       | 4/15/17        | 570,000    | 02007HAC5 | ALLYA 2017-2 A3                         | 1.78%  | 8/15/21          | 450.93               |                    |                      |
| 4/15/17       | 4/15/17        | 315,000    | 34531EAD8 | FORDO 2017-A A3                         | 1.67%  | 6/15/21          | 438.38               |                    |                      |
| 4/15/17       | 4/15/17        | 135,000    | 44930UAD8 | HYUNDAI ABS 2016-A A3                   | 1.56%  | 9/15/20          | 175.50               |                    |                      |
| 4/15/17       | 4/15/17        | 1,560,000  | 459200GM7 | IBM CORP CALLABLE BONDS                 | 7.62%  | 10/15/18         | 59,475.00            |                    |                      |

## Portfolio Activity

| Trade<br>Date      | Settle<br>Date     | Par (\$)  | CUSIP                  | Security Description                    | Coupon         | Maturity<br>Date | Transact<br>Amt (\$) | Yield<br>at Market | Realized<br>G/L (BV) |
|--------------------|--------------------|-----------|------------------------|---|----------------|------------------|----------------------|--------------------|----------------------|
| 4/15/17            | 4/45/47            | ,         |                        | JDOT 2017-A A3                          | 4 700/         | 4/15/21          | 201.98               |                    |                      |
| 4/15/17<br>4/15/17 | 4/15/17<br>4/15/17 |           | 47787XAC1<br>44931PAD8 |   | 1.78%<br>1.76% | 8/15/21          | 238.58               |                    |                      |
|                    |                    | ,         |                        | HART 2017-A A3 CNH EQUIPMENT TRUST POOL |                |                  |                      |                    |                      |
| 4/15/17            | 4/15/17            |           | 12636WAB2              |   | 1.64%          | 7/15/20          | 633.91               |                    |                      |
| 4/15/17            | 4/15/17            |           | 47788NAC2              | JOHN DEERE ABS 2016-B A3                | 1.25%          | 6/15/20          | 88.54                |                    |                      |
| 4/15/17            | 4/15/17            |           | 44891EAC3              | HYUNDAI AUTO RECEIVABLES TRUST          | 1.29%          | 4/15/21          | 263.38               |                    |                      |
| 4/30/17            | 4/30/17            | •         | 912828Q78              | US TREASURY NOTES                       | 1.37%          | 4/30/21          | 5,843.75             |                    |                      |
| 4/30/17            | 4/30/17            | •         | 912828Q78              | US TREASURY NOTES                       | 1.37%          | 4/30/21          | 5,740.63             |                    |                      |
| 4/30/17            | 4/30/17            |           | 912828T67              | US TREASURY NOTES                       | 1.25%          | 10/31/21         | 3,125.00             |                    |                      |
| 4/30/17            | 4/30/17            |           | 912828Q78              | US TREASURY NOTES                       | 1.37%          | 4/30/21          | 7,631.25             |                    |                      |
| 5/1/17             | 5/1/17             |           | MONEY0002              | MONEY MARKET FUND                       |                |                  | 10.69                |                    |                      |
| 5/6/17             | 5/6/17             |           | 037833AQ3              | APPLE INC GLOBAL NOTES                  | 2.10%          | 5/6/19           | 16,380.00            |                    |                      |
| 5/13/17            | 5/13/17            |           | 458182DX7              | INTER-AMERICAN DEVELOPMENT BANK         | 1.00%          | 5/13/19          | 3,250.00             |                    |                      |
| 5/15/17            | 5/15/17            | 85,000    | 47788NAC2              | JOHN DEERE ABS 2016-B A3                | 1.25%          | 6/15/20          | 88.54                |                    |                      |
| 5/15/17            | 5/15/17            | 245,000   | 44891EAC3              | HYUNDAI AUTO RECEIVABLES TRUST          | 1.29%          | 4/15/21          | 263.38               |                    |                      |
| 5/15/17            | 5/15/17            | 305,000   | 44931PAD8              | HART 2017-A A3                          | 1.76%          | 8/15/21          | 447.33               |                    |                      |
| 5/15/17            | 5/15/17            | 120,000   | 02007PAC7              | ALLYA 2017-1 A3                         | 1.70%          | 6/15/21          | 170.00               |                    |                      |
| 5/15/17            | 5/15/17            | 570,000   | 02007HAC5              | ALLYA 2017-2 A3                         | 1.78%          | 8/15/21          | 845.50               |                    |                      |
| 5/15/17            | 5/15/17            | 95,000    | 47787XAC1              | JDOT 2017-A A3                          | 1.78%          | 4/15/21          | 140.92               |                    |                      |
| 5/15/17            | 5/15/17            | 315,000   | 34531EAD8              | FORDO 2017-A A3                         | 1.67%          | 6/15/21          | 438.38               |                    |                      |
| 5/15/17            | 5/15/17            | 135,000   | 44930UAD8              | HYUNDAI ABS 2016-A A3                   | 1.56%          | 9/15/20          | 175.50               |                    |                      |
| 5/15/17            | 5/15/17            | 605,000   | 12636WAB2              | CNH EQUIPMENT TRUST POOL                | 1.64%          | 7/15/20          | 826.83               |                    |                      |
| 5/17/17            | 5/17/17            | 1,150,000 | 40428AR41              | HSBC BANK USA NA FLOATING CERT DEPOS    | 1.76%          | 11/17/17         | 4,639.24             |                    |                      |
| 5/27/17            | 5/27/17            | 665,000   | 3135G0YT4              | FANNIE MAE GLOBAL NOTES                 | 1.62%          | 11/27/18         | 5,403.13             |                    |                      |
| 5/30/17            | 5/30/17            | 940,000   | 13606A5Z7              | CANADIAN IMPERIAL BANK NY CD            | 1.76%          | 11/30/18         | 7,453.55             |                    |                      |
| 5/30/17            | 5/30/17            | 940,000   | 65558LWA6              | NORDEA BANK FINLAND NY CD               | 1.76%          | 11/30/18         | 8,088.18             |                    |                      |
| 5/31/17            | 5/31/17            | 365,000   | 912828VF4              | US TREASURY NOTES                       | 1.37%          | 5/31/20          | 2,509.38             |                    |                      |
| 6/1/17             | 6/1/17             | 0         | MONEY0002              | MONEY MARKET FUND                       |                |                  | 35.55                |                    |                      |
| 6/5/17             | 6/5/17             | 0         | 13606A5Z7              | CANADIAN IMPERIAL BANK NY CD            | 1.76%          | 11/30/18         | 588.67               |                    |                      |
| 6/7/17             | 6/7/17             |           | 94974BGR5              | WELLS FARGO & COMPANY NOTES             | 2.55%          | 12/7/20          | 18,360.00            |                    |                      |
| 6/15/17            | 6/15/17            |           | 47787XAC1              | JDOT 2017-A A3                          | 1.78%          | 4/15/21          | 140.92               |                    |                      |

# CITY OF PITTSBURG Portfolio Activity

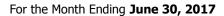
| Trade<br>Date | Settle<br>Date | Par (\$)   | CUSIP     | Security Description           | Coupon | Maturity<br>Date | Transact<br>Amt (\$) | Yield<br>at Market | Realized<br>G/L (BV) |
|---------------|----------------|------------|-----------|--------------------------------|--------|------------------|----------------------|--------------------|----------------------|
| 6/15/17       | 6/15/17        | 315,000    | 34531EAD8 | FORDO 2017-A A3                | 1.67%  | 6/15/21          | 438.38               |                    |                      |
| 6/15/17       | 6/15/17        | 85,000     | 47788NAC2 | JOHN DEERE ABS 2016-B A3       | 1.25%  | 6/15/20          | 88.54                |                    |                      |
| 6/15/17       | 6/15/17        | 245,000    | 44891EAC3 | HYUNDAI AUTO RECEIVABLES TRUST | 1.29%  | 4/15/21          | 263.38               |                    |                      |
| 6/15/17       | 6/15/17        | 305,000    | 44931PAD8 | HART 2017-A A3                 | 1.76%  | 8/15/21          | 447.33               |                    |                      |
| 6/15/17       | 6/15/17        | 570,000    | 02007HAC5 | ALLYA 2017-2 A3                | 1.78%  | 8/15/21          | 845.50               |                    |                      |
| 6/15/17       | 6/15/17        | 540,000    | 02582JHG8 | AMXCA 2017-4 A                 | 1.64%  | 12/15/21         | 369.00               |                    |                      |
| 6/15/17       | 6/15/17        | 120,000    | 02007PAC7 | ALLYA 2017-1 A3                | 1.70%  | 6/15/21          | 170.00               |                    |                      |
| 6/15/17       | 6/15/17        | 605,000    | 12636WAB2 | CNH EQUIPMENT TRUST POOL       | 1.64%  | 7/15/20          | 826.83               |                    |                      |
| 6/15/17       | 6/15/17        | 135,000    | 44930UAD8 | HYUNDAI ABS 2016-A A3          | 1.56%  | 9/15/20          | 175.50               |                    |                      |
| 6/30/17       | 6/30/17        | 1,065,000  | 912828VJ6 | US TREASURY NOTES              | 1.87%  | 6/30/20          | 9,984.38             |                    |                      |
| 6/30/17       | 6/30/17        | 535,000    | 912828U81 | US TREASURY N/B NOTES          | 2.00%  | 12/31/21         | 5,350.00             |                    |                      |
| Total INTER   | EST            | 24,130,000 |           |                                |        |                  | 189,955.22           |                    |                      |

SELL

| 4/3/17  | 4/6/17  | 425,000 3135G0N82   | FNMA NOTES                         | 1.25% | 8/17/21  | 414,299.09   | 1.89% | (9,913.83) |
|---------|---------|---------------------|------------------------------------|-------|----------|--------------|-------|------------|
| 4/3/17  | 4/6/17  | 285,000 3135G0N82   | FNMA NOTES                         | 1.25% | 8/17/21  | 277,824.10   | 1.89% | (6,119.92) |
| 4/5/17  | 4/6/17  | 1,150,000 06417GAS7 | BANK OF NOVA SCOTIA HOUSTON YCD    | 1.56% | 11/6/17  | 1,158,970.00 | 1.31% | 1,495.00   |
| 4/19/17 | 4/20/17 | 155,000 912828UQ1   | US TREASURY NOTES                  | 1.25% | 2/29/20  | 154,765.97   | 1.37% | 798.02     |
| 4/19/17 | 4/20/17 | 800,000 912828VF4   | US TREASURY NOTES                  | 1.37% | 5/31/20  | 803,104.74   | 1.42% | 3,332.22   |
| 4/28/17 | 5/2/17  | 365,000 36962G6W9   | GENERAL ELEC CAP CORP GLOBAL NOTES | 1.62% | 4/2/18   | 366,304.57   | 1.38% | 449.95     |
| 5/1/17  | 5/2/17  | 1,100,000 06538BUA9 | BANK TOKYO-MIT UFJ NY COMM PAPER   | 0.00% | 7/10/17  | 1,097,744.08 | 1.07% | 505.99     |
| 5/8/17  | 5/10/17 | 600,000 3135G0YT4   | FANNIE MAE GLOBAL NOTES            | 1.62% | 11/27/18 | 607,018.58   | 1.34% | 1,455.93   |
| 5/8/17  | 5/10/17 | 370,000 3130A8BD4   | FEDERAL HOME LOAN BANKS AGCY       | 0.87% | 6/29/18  | 369,361.39   | 1.31% | (1,329.22) |
| 5/8/17  | 5/10/17 | 715,000 36962G6W9   | GENERAL ELEC CAP CORP GLOBAL NOTES | 1.62% | 4/2/18   | 717,963.87   | 1.35% | 1,048.60   |
| 5/22/17 | 5/26/17 | 510,000 3135G0YT4   | FANNIE MAE GLOBAL NOTES            | 1.62% | 11/27/18 | 516,742.13   | 1.28% | 1,673.17   |
| 5/24/17 | 6/1/17  | 235,000 912828VJ6   | US TREASURY NOTES                  | 1.87% | 6/30/20  | 239,512.25   | 1.50% | 18.67      |
| 6/8/17  | 6/13/17 | 460,000 912828XM7   | US TREASURY NOTES                  | 1.62% | 7/31/20  | 464,237.75   | 1.52% | (4,068.76) |
| 6/20/17 | 6/27/17 | 470,000 3130AAXX1   | FEDERAL HOME LOAN BANK AGENCY      | 1.37% | 3/18/19  | 471,822.10   | 1.39% | (74.66)    |
|         |         |                     |                                    |       |          |              |       |            |

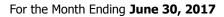
# CITY OF PITTSBURG Portfolio Activity

| Trade<br>Date | Settle<br>Date | Par (\$)  | CUSIP     | Security Description             | Coupon | Maturity<br>Date | Transact<br>Amt (\$) | Yield<br>at Market | Realized<br>G/L (BV) |
|---------------|----------------|-----------|-----------|----------------------------------|--------|------------------|----------------------|--------------------|----------------------|
| 6/26/17       | 6/28/17        | 665,000   | 3135G0YT4 | FANNIE MAE GLOBAL NOTES          | 1.62%  | 11/27/18         | 668,743.49           | 1.32%              | 1,649.10             |
| 6/26/17       | 6/28/17        | 1,100,000 | 09659BUA6 | BNP PARIBAS NY BRANCH COMM PAPER | 0.00%  | 7/10/17          | 1,099,560.00         | 1.20%              | 29.34                |
| 6/26/17       | 6/28/17        | 535,000   | 3130AAE46 | FHLB NOTES                       | 1.25%  | 1/16/19          | 537,201.53           | 1.35%              | (790.76)             |
| 6/27/17       | 6/28/17        | 5,000     | 912828VF4 | US TREASURY NOTES                | 1.37%  | 5/31/20          | 4,984.17             | 1.52%              | 5.30                 |
| Total SELL    |                | 9,945,000 |           |                                  |        |                  | 9,970,159.81         |                    | -9,835.86            |



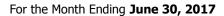


| CITY OF PITTSBURG GENERA                                  | CITY OF PITTSBURG GENERAL FUNDS |               |               |                   |               |                |                  |                |                     |                   |                 |  |
|---|---------------------------------|---------------|---------------|-------------------|---------------|----------------|------------------|----------------|---------------------|-------------------|-----------------|--|
| Security Type/Description Dated Date/Coupon/Maturity      | CUSIP                           | Par           | S&P<br>Rating | Moody's<br>Rating | Trade<br>Date | Settle<br>Date | Original<br>Cost | YTM<br>at Cost | Accrued<br>Interest | Amortized<br>Cost | Market<br>Value |  |
| U.S. Treasury Bond / Note                                 |                                 |               |               |                   |               |                |                  |                |                     |                   |                 |  |
| US TREASURY NOTES<br>DTD 05/31/2013 1.375% 05/31/2020     | 912828VF4                       | 360,000.00    | AA+           | Aaa               | 12/02/15      | 12/04/15       | 357,117.19       | 1.56           | 419.26              | 358,105.33        | 358,270.20      |  |
| US TREASURY NOTES<br>DTD 07/01/2013 1.875% 06/30/2020     | 912828VJ6                       | 1,065,000.00  | AA+           | Aaa               | 09/01/15      | 09/03/15       | 1,083,512.70     | 1.50           | 54.26               | 1,076,665.75      | 1,074,942.84    |  |
| US TREASURY NOTES<br>DTD 07/31/2015 1.625% 07/31/2020     | 912828XM7                       | 340,000.00    | AA+           | Aaa               | 03/30/16      | 03/31/16       | 345,644.53       | 1.23           | 2,304.63            | 344,045.79        | 340,398.48      |  |
| US TREASURY NOTES<br>DTD 02/28/2014 2.000% 02/28/2021     | 912828B90                       | 1,000,000.00  | AA+           | Aaa               | 10/03/16      | 10/05/16       | 1,036,406.25     | 1.15           | 6,684.78            | 1,030,436.77      | 1,011,172.00    |  |
| US TREASURY NOTES<br>DTD 05/02/2016 1.375% 04/30/2021     | 912828Q78                       | 835,000.00    | AA+           | Aaa               | 02/01/17      | 02/03/17       | 818,495.70       | 1.86           | 1,934.34            | 820,029.58        | 824,334.55      |  |
| US TREASURY NOTES<br>DTD 05/02/2016 1.375% 04/30/2021     | 912828Q78                       | 850,000.00    | AA+           | Aaa               | 01/03/17      | 01/05/17       | 833,066.41       | 1.86           | 1,969.09            | 834,913.79        | 839,142.95      |  |
| US TREASURY NOTES<br>DTD 05/02/2016 1.375% 04/30/2021     | 912828078                       | 1,110,000.00  | AA+           | Aaa               | 06/27/16      | 06/29/16       | 1,130,465.63     | 0.98           | 2,571.40            | 1,126,293.26      | 1,095,821.97    |  |
| US TREASURY N/B<br>DTD 07/31/2014 2.250% 07/31/2021       | 912828WY2                       | 1,135,000.00  | AA+           | Aaa               | 11/22/16      | 11/23/16       | 1,159,118.75     | 1.78           | 10,652.38           | 1,156,128.90      | 1,156,591.11    |  |
| US TREASURY NOTES<br>DTD 09/02/2014 2.000% 08/31/2021     | 912828D72                       | 860,000.00    | AA+           | Aaa               | 06/26/17      | 06/28/17       | 871,220.31       | 1.67           | 5,748.91            | 871,199.49        | 867,558.54      |  |
| US TREASURY NOTES<br>DTD 09/02/2014 2.000% 08/31/2021     | 912828D72                       | 1,225,000.00  | AA+           | Aaa               | 12/01/16      | 12/05/16       | 1,229,306.64     | 1.92           | 8,188.86            | 1,228,821.88      | 1,235,766.53    |  |
| US TREASURY NOTES<br>DTD 10/31/2016 1.250% 10/31/2021     | 912828T67                       | 500,000.00    | AA+           | Aaa               | 03/14/17      | 03/16/17       | 481,406.25       | 2.10           | 1,052.99            | 482,536.17        | 488,398.50      |  |
| US TREASURY N/B NOTES<br>DTD 01/03/2017 2.000% 12/31/2021 | 912828U81                       | 535,000.00    | AA+           | Aaa               | 06/26/17      | 06/28/17       | 541,499.41       | 1.72           | 29.08               | 541,488.21        | 538,866.45      |  |
| US TREASURY N/B NOTES<br>DTD 01/31/2017 1.875% 01/31/2022 | 912828V72                       | 1,095,000.00  | AA+           | Aaa               | 05/08/17      | 05/10/17       | 1,093,802.34     | 1.90           | 8,564.14            | 1,093,844.49      | 1,096,368.75    |  |
| Security Type Sub-Total                                   |                                 | 10,910,000.00 | )             |                   |               |                | 10,981,062.11    | 1.63           | 50,174.12           | 10,964,509.41     | 10,927,632.87   |  |



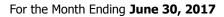


| CITY OF PITTSBURG GENERA  | AL FUNDS  |              |        |         |          |          |              |         |           |              |              |
|---|-----------|--------------|--------|---------|----------|----------|--------------|---------|-----------|--------------|--------------|
| Security Type/Description   |           |              | S&P    | Moody's | Trade    | Settle   | Original     | YTM     | Accrued   | Amortized    | Market       |
| Dated Date/Coupon/Maturity  | CUSIP     | Par          | Rating | Rating  | Date     | Date     | Cost         | at Cost | Interest  | Cost         | Value        |
| Supra-National Agency Bond / Not  | te        |              |        |         |          |          |              |         |           |              |              |
| INTL BANK OF RECON AND DEV SN NOTES<br>DTD 04/19/2016 0.875% 07/19/2018 | 459058FE8 | 650,000.00   | ) AAA  | Aaa     | 04/12/16 | 04/19/16 | 648,849.50   | 0.95    | 2,559.38  | 649,459.29   | 646,477.65   |
| INTER-AMERICAN DEVELOPMENT BANK<br>DTD 04/12/2016 1.000% 05/13/2019     | 458182DX7 | 650,000.00   | ) AAA  | Aaa     | 04/05/16 | 04/12/16 | 648,050.00   | 1.10    | 866.67    | 648,812.05   | 643,084.00   |
| INTL BK RECON & DEVELOP NOTES<br>DTD 03/21/2017 1.875% 04/21/2020       | 459058FZ1 | 395,000.00   | ) AAA  | Aaa     | 03/14/17 | 03/21/17 | 394,656.35   | 1.90    | 2,057.29  | 394,687.89   | 396,849.00   |
| Security Type Sub-Total   |           | 1,695,000.00 | )      |         |          |          | 1,691,555.85 | 1.23    | 5,483.34  | 1,692,959.23 | 1,686,410.65 |
| Federal Agency Bond / Note  |           |              |        |         |          |          |              |         |           |              |              |
| FANNIE MAE BENCHMARK NOTE<br>DTD 01/13/2014 1.875% 02/19/2019           | 3135G0ZA4 | 1,955,000.00 | ) AA+  | Aaa     | 08/01/14 | 08/04/14 | 1,972,907.80 | 1.66    | 13,440.63 | 1,961,596.54 | 1,970,143.43 |
| FNMA BENCHMARK NOTE<br>DTD 02/23/2016 1.000% 02/26/2019                 | 3135G0J53 | 675,000.00   | ) AA+  | Aaa     | 02/19/16 | 02/23/16 | 673,407.00   | 1.08    | 2,343.75  | 674,118.49   | 670,494.38   |
| FEDERAL HOME LOAN BANK AGENCY<br>DTD 03/10/2017 1.375% 03/18/2019       | 3130AAXX1 | 330,000.00   | ) AA+  | Aaa     | 03/23/17 | 03/24/17 | 329,980.20   | 1.38    | 1,399.06  | 329,983.25   | 329,855.46   |
| FNMA BENCHMARK NOTE<br>DTD 08/02/2016 0.875% 08/02/2019                 | 3135G0N33 | 325,000.00   | ) AA+  | Aaa     | 07/29/16 | 08/02/16 | 324,454.00   | 0.93    | 1,177.00  | 324,618.75   | 321,092.85   |
| FNMA NOTES<br>DTD 02/28/2017 1.500% 02/28/2020                          | 3135G0T29 | 605,000.00   | ) AA+  | Aaa     | 02/24/17 | 02/28/17 | 604,612.80   | 1.52    | 3,100.63  | 604,656.06   | 603,414.30   |
| FHLMC AGENCY NOTES<br>DTD 04/20/2017 1.375% 04/20/2020                  | 3137EAEF2 | 955,000.00   | ) AA+  | Aaa     | 04/19/17 | 04/20/17 | 951,733.90   | 1.49    | 2,589.77  | 951,944.65   | 949,351.18   |
| FNMA NOTES<br>DTD 08/19/2016 1.250% 08/17/2021                          | 3135G0N82 | 115,000.00   | ) AA+  | Aaa     | 09/01/16 | 09/02/16 | 114,296.20   | 1.38    | 535.07    | 114,410.94   | 112,417.45   |
| Security Type Sub-Total   |           | 4,960,000.00 | )      |         |          |          | 4,971,391.90 | 1.46    | 24,585.91 | 4,961,328.68 | 4,956,769.05 |
| Corporate Note  |           |              |        |         |          |          |              |         |           |              |              |
| GENERAL ELEC CAP CORP GLOBAL NOTES<br>DTD 04/02/2013 1.625% 04/02/2018  | 36962G6W9 | 920,000.00   | AA-    | A1      | 07/01/15 | 07/07/15 | 922,668.00   | 1.52    | 3,695.97  | 920,746.56   | 921,426.92   |



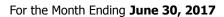


| CITY OF PITTSBURG GENERA  | L FUNDS   |              |               |                   |               |                |                  |                |                     |                   |                 |
|---|-----------|--------------|---------------|-------------------|---------------|----------------|------------------|----------------|---------------------|-------------------|-----------------|
| Security Type/Description Dated Date/Coupon/Maturity                          | CUSIP     | Par          | S&P<br>Rating | Moody's<br>Rating | Trade<br>Date | Settle<br>Date | Original<br>Cost | YTM<br>at Cost | Accrued<br>Interest | Amortized<br>Cost | Market<br>Value |
| Corporate Note  |           |              |               |                   |               |                |                  |                |                     |                   |                 |
| JOHN DEERE CAPITAL CORP NOTE<br>DTD 09/11/2015 1.750% 08/10/2018              | 24422ETA7 | 780,000.00   | Α             | A2                | 09/08/15      | 09/11/15       | 779,235.60       | 1.78           | 5,346.25            | 779,703.02        | 781,634.88      |
| IBM CORP CALLABLE BONDS<br>DTD 10/15/2008 7.625% 10/15/2018                   | 459200GM7 | 1,560,000.00 | A+            | A1                | 08/01/14      | 08/06/14       | 1,919,346.00     | 1.88           | 25,111.67           | 1,673,486.22      | 1,676,238.72    |
| JOHN DEERE CAPITAL CORP NOTE<br>DTD 01/08/2016 1.950% 01/08/2019              | 24422ETE9 | 200,000.00   | Α             | A2                | 01/05/16      | 01/08/16       | 199,988.00       | 1.95           | 1,874.17            | 199,993.84        | 200,789.00      |
| BERKSHIRE HATHAWAY INC NOTES<br>DTD 03/15/2016 1.700% 03/15/2019              | 084664CG4 | 150,000.00   | AA            | Aa2               | 03/08/16      | 03/15/16       | 149,886.00       | 1.73           | 750.83              | 149,934.49        | 150,356.55      |
| PEPSICO INC<br>DTD 05/02/2017 1.550% 05/02/2019                               | 713448DR6 | 355,000.00   | A+            | A1                | 04/27/17      | 05/02/17       | 354,733.75       | 1.59           | 901.80              | 354,755.31        | 354,880.72      |
| APPLE INC GLOBAL NOTES<br>DTD 05/06/2014 2.100% 05/06/2019                    | 037833AO3 | 1,560,000.00 | AA+           | Aa1               | 08/01/14      | 08/06/14       | 1,566,302.40     | 2.01           | 5,005.00            | 1,562,529.81      | 1,574,625.00    |
| TOYOTA MOTOR CREDIT CORP NOTES<br>DTD 07/18/2014 2.125% 07/18/2019            | 89236TBP9 | 1,560,000.00 | AA-           | Aa3               | 08/01/14      | 08/06/14       | 1,560,577.20     | 2.12           | 15,009.58           | 1,560,249.35      | 1,570,826.40    |
| BERKSHIRE HATHAWAY INC CORPORATE<br>NOTES<br>DTD 08/15/2016 1.300% 08/15/2019 | 084664CK5 | 145,000.00   | AA            | Aa2               | 08/08/16      | 08/15/16       | 144,859.35       | 1.33           | 712.11              | 144,899.94        | 143,947.30      |
| JPMORGAN CHASE & CO (CALLABLE)<br>DTD 01/23/2015 2.250% 01/23/2020            | 46625HKA7 | 1,995,000.00 | A-            | A3                | 10/15/15      | 10/20/15       | 1,986,281.85     | 2.36           | 19,700.63           | 1,989,673.43      | 2,001,188.49    |
| AMERICAN HONDA FINANCE<br>DTD 02/16/2017 2.000% 02/14/2020                    | 02665WBM2 | 300,000.00   | A+            | A1                | 02/13/17      | 02/16/17       | 299,574.00       | 2.05           | 2,250.00            | 299,625.89        | 300,657.30      |
| AMERICAN EXPRESS CREDIT CORP NOTES<br>DTD 03/03/2017 2.200% 03/03/2020        | 0258M0EE5 | 430,000.00   | A-            | A2                | 02/28/17      | 03/03/17       | 429,552.80       | 2.24           | 3,100.78            | 429,600.31        | 432,046.37      |
| WALT DISNEY COMPANY CORP NOTES<br>DTD 03/06/2017 1.950% 03/04/2020            | 25468PDP8 | 150,000.00   | A+            | A2                | 03/01/17      | 03/06/17       | 149,961.00       | 1.96           | 934.38              | 149,965.02        | 150,468.30      |
| HOME DEPOT INC CORP NOTES<br>DTD 06/05/2017 1.800% 06/05/2020                 | 437076BQ4 | 235,000.00   | Α .           | A2                | 05/24/17      | 06/05/17       | 234,863.70       | 1.82           | 305.50              | 234,866.91        | 235,107.40      |
| STATE STREET CORP NOTES<br>DTD 08/18/2015 2.550% 08/18/2020                   | 857477AS2 | 455,000.00   | А             | A1                | 06/08/17      | 06/13/17       | 463,499.40       | 1.94           | 4,286.48            | 463,371.31        | 463,543.99      |





| CITY OF PITTSBURG GENERA   | L FUNDS   |               |               |                   |               |                |                  |                |                     |                   |                 |
|--|-----------|---------------|---------------|-------------------|---------------|----------------|------------------|----------------|---------------------|-------------------|-----------------|
| Security Type/Description Dated Date/Coupon/Maturity                           | CUSIP     | Par           | S&P<br>Rating | Moody's<br>Rating | Trade<br>Date | Settle<br>Date | Original<br>Cost | YTM<br>at Cost | Accrued<br>Interest | Amortized<br>Cost | Market<br>Value |
| Corporate Note   |           | -             |               |                   |               |                |                  |                |                     |                   |                 |
| WELLS FARGO & COMPANY NOTES<br>DTD 12/07/2015 2.550% 12/07/2020                | 94974BGR5 | 1,440,000.00  | ) A           | A2                | 05/06/16      | 05/10/16       | 1,471,910.40     | 2.04           | 2,448.00            | 1,464,229.63      | 1,456,513.9     |
| BANK OF NY MELLON CORP NOTES<br>DTD 02/07/2017 2.600% 02/07/2022               | 06406RAA5 | 1,000,000.00  | ) A           | A1                | 02/07/17      | 02/10/17       | 1,000,460.00     | 2.59           | 10,400.00           | 1,000,426.95      | 1,006,992.0     |
| BB&T CORP NOTES<br>DTD 03/21/2017 2.750% 04/01/2022                            | 05531FAX1 | 710,000.00    | ) A-          | A2                | 04/03/17      | 04/06/17       | 715,360.50       | 2.59           | 5,423.61            | 715,124.81        | 720,488.        |
| Security Type Sub-Total  |           | 13,945,000.00 | )             |                   |               |                | 14,349,059.95    | 2.07           | 107,256.76          | 14,093,182.80     | 14,141,732.0    |
| Commercial Paper   |           |               |               |                   |               |                |                  |                |                     |                   |                 |
| CREDIT AGRICOLE CIB NY COMM PAPER<br>DTD 02/06/2017 0.000% 08/07/2017          | 22533TV78 | 1,400,000.00  | ) A-1         | P-1               | 02/07/17      | 02/10/17       | 1,391,416.44     | 1.25           | 0.00                | 1,398,215.77      | 1,398,222.      |
| COOPERATIEVE RABOBANK UA COMM<br>PAPER<br>DTD 01/06/2017 0.000% 09/05/2017     | 21687AW58 | 760,000.00    | ) A-1         | P-1               | 02/09/17      | 02/09/17       | 754,774.58       | 1.20           | 0.00                | 758.341.93        | 758,239.        |
| BANK OF TOKYO MITSUBISHI UFJ COMM<br>PAPER<br>DTD 05/01/2017 0.000% 01/26/2018 | 06538CAS0 | 1,100,000.00  | ) A-1         | P-1               | 05/01/17      | 05/02/17       | 1,087,506.44     | 1.54           | 0.00                | 1,090,293.11      | 1,090,843.      |
| BNP PARIBAS NY BRANCH COMM PAPER<br>DTD 06/26/2017 0.000% 03/23/2018           | 09659CCP1 | 950,000.00    | ) A-1         | P-1               | 06/26/17      | 06/28/17       | 939,603.83       | 1.49           | 0.00                | 939,720.20        | 939,428.        |
| Security Type Sub-Total  |           | 4,210,000.00  | )             |                   |               |                | 4,173,301.29     | 1.37           | 0.00                | 4,186,571.01      | 4,186,733.0     |
| Certificate of Deposit   |           |               |               |                   |               |                |                  |                |                     |                   |                 |
| NORINCHUKIN BANK NY CERT DEPOS<br>DTD 05/10/2017 1.400% 11/10/2017             | 65602USD1 | 715,000.00    | A-1           | P-1               | 05/08/17      | 05/10/17       | 715,000.00       | 1.40           | 1,445.89            | 715,000.00        | 715,135.        |
| SKANDINAVISKA ENSKILDA BANKEN NY CD<br>DTD 11/17/2015 1.480% 11/16/2017        | 83050FBG5 | 1,150,000.00  | ) A+          | Aa3               | 11/16/15      | 11/17/15       | 1,150,000.00     | 1.48           | 10,732.06           | 1,150,000.00      | 1,149,499.      |
| HSBC BANK USA NA FLOATING CERT DEPOS<br>DTD 11/18/2015 1.769% 11/17/2017       | 40428AR41 | 1,150,000.00  | AA-           | Aa2               | 11/17/15      | 11/18/15       | 1,150,000.00     | 0.97           | 2,543.57            | 1,150,000.00      | 1,152,481.      |





| CITY OF PITTSBURG GENERAL   | FUNDS  |   |                   |                   |                                  |                                  |  |                                      |                                   |  |  |
|---|--|---|-------------------|-------------------|----------------------------------|----------------------------------|--|--------------------------------------|-----------------------------------|--|--|
| Security Type/Description Dated Date/Coupon/Maturity  | CUSIP  | Par   | S&P<br>Rating     | Moody's<br>Rating | Trade<br>Date                    | Settle<br>Date                   | Original<br>Cost                                   | YTM<br>at Cost                       | Accrued<br>Interest               | Amortized<br>Cost                                  | Market<br>Value                                    |
| Certificate of Deposit  |  |   |                   |                   |                                  |                                  |  |                                      |                                   |  |  |
| ROYAL BANK OF CANADA NY CD<br>DTD 03/15/2016 1.700% 03/09/2018  | 78009NZZ2  | 695,000.00                                    | AA-               | Aa3               | 03/11/16                         | 03/15/16                         | 695,000.00   | 1.69                                 | 3,675.78                          | 695,000.00   | 696,262.82   |
| CANADIAN IMPERIAL BANK NY CD<br>DTD 12/05/2016 1.760% 11/30/2018  | 13606A5Z7  | 940,000.00                                    | A+                | Aa3               | 12/01/16                         | 12/05/16                         | 939,266.80   | 1.78                                 | 1,424.62                          | 939,477.15   | 943,937.66   |
| NORDEA BANK FINLAND NY CD<br>DTD 12/05/2016 1.760% 11/30/2018   | 65558LWA6  | 940,000.00                                    | AA-               | Aa3               | 12/01/16                         | 12/05/16                         | 940,000.00   | 1.74                                 | 1,470.58                          | 940,000.00   | 943,937.66   |
| SVENSKA HANDELSBANKEN NY LT CD<br>DTD 01/12/2017 1.890% 01/10/2019  | 86958JHB8  | 750,000.00                                    | AA-               | Aa2               | 01/10/17                         | 01/12/17                         | 750,000.00   | 1.91                                 | 6,693.75                          | 750,000.00   | 747,963.00   |
| BANK OF MONTREAL CHICAGO CERT DEPOS<br>DTD 02/09/2017 1.880% 02/07/2019   | 06427KRC3  | 945,000.00                                    | A+                | Aa3               | 02/08/17                         | 02/09/17                         | 945,000.00   | 1.90                                 | 7,007.70                          | 945,000.00   | 950,493.29   |
| BANK OF NOVA SCOTIA HOUSTON LT CD<br>DTD 04/06/2017 1.910% 04/05/2019   | 06417GUE6  | 1,150,000.00                                  | A+                | A1                | 04/05/17                         | 04/06/17                         | 1,150,000.00                                       | 1.91                                 | 5,247.19                          | 1,150,000.00                                       | 1,149,322.65                                       |
|   |  |   |                   |                   |                                  |                                  |  |                                      |                                   |  |  |
| Security Type Sub-Total   |  | 8,435,000.00                                  | ı                 |                   |                                  |                                  | 8,434,266.80                                       | 1.63                                 | 40,241.14                         | 8,434,477.15                                       | 8,449,034.24                                       |
| Security Type Sub-Total  Asset-Backed Security / Collateralize  | ed Mortgage                                      | , ,   |                   |                   |                                  |                                  | 8,434,266.80                                       | 1.63                                 | 40,241.14                         | 8,434,477.15                                       | 8,449,034.24                                       |
| -   | zed Mortgage<br>47788NAC2                        | , ,   |                   | Aaa               | 07/19/16                         | 07/27/16                         | , ,  | <b>1.63</b> 1.25                     | <b>40,241.14</b><br>47.22         | <b>8,434,477.15</b><br>84,995.13                   | <b>8,449,034.24</b><br>84,621.92                   |
| Asset-Backed Security / Collateraliz  |  | Obligation                                    | NR                | Aaa<br>Aaa        | 07/19/16<br>03/15/17             | 07/27/16                         | , ,  |                                      | ,                                 |  | , ,  |
| Asset-Backed Security / Collateraliz  JOHN DEERE ABS 2016-B A3  DTD 07/27/2016 1.250% 06/15/2020  CNH EQUIPMENT TRUST POOL  | 47788NAC2  | <b>Obligation</b> 85,000.00                   | NR AAA            |                   |                                  |                                  | 84,993.23<br>604,976.77                            | 1.25                                 | 47.22                             | 84,995.13  | 84,621.92  |
| Asset-Backed Security / Collateralize JOHN DEERE ABS 2016-B A3 DTD 07/27/2016 1.250% 06/15/2020 CNH EQUIPMENT TRUST POOL DTD 03/22/2017 1.640% 07/15/2020 HYUNDAI ABS 2016-A A3   | 47788NAC2<br>12636WAB2                           | <b>Obligation</b> 85,000.00                   | NR<br>AAA<br>AAA  | Aaa               | 03/15/17                         | 03/22/17                         | 84,993.23<br>604,976.77                            | 1.25<br>1.80                         | 47.22<br>440.98                   | 84,995.13<br>604,978.13                            | 84,621.92<br>606.274.25                            |
| Asset-Backed Security / Collateralize JOHN DEERE ABS 2016-B A3 DTD 07/27/2016 1.250% 06/15/2020 CNH EQUIPMENT TRUST POOL DTD 03/22/2017 1.640% 07/15/2020 HYUNDAI ABS 2016-A A3 DTD 03/30/2016 1.560% 09/15/2020 JDOT 2017-A A3   | 47788NAC2<br>12636WAB2<br>44930UAD8              | Obligation  85,000.00  605,000.00  135,000.00 | NR AAA AAA NR     | Aaa<br>Aaa        | 03/15/17<br>03/22/16             | 03/22/17                         | 84,993.23<br>604,976.77<br>134,973.81              | 1.25<br>1.80<br>1.57                 | 47.22<br>440.98<br>93.60          | 84,995.13<br>604,978.13<br>134,981.88              | 84,621.92<br>606,274.25<br>134,949.19              |
| Asset-Backed Security / Collateralize JOHN DEERE ABS 2016-B A3 DTD 07/27/2016 1.250% 06/15/2020 CNH EQUIPMENT TRUST POOL DTD 03/22/2017 1.640% 07/15/2020 HYUNDAI ABS 2016-A A3 DTD 03/30/2016 1.560% 09/15/2020 JDOT 2017-A A3 DTD 03/02/2017 1.780% 04/15/2021 HYUNDAI AUTO RECEIVABLES TRUST | 47788NAC2<br>12636WAB2<br>44930UAD8<br>47787XAC1 | Obligation  85,000.00  605,000.00  135,000.00 | NR AAA AAA NR AAA | Aaa<br>Aaa<br>Aaa | 03/15/17<br>03/22/16<br>02/22/17 | 03/22/17<br>03/30/16<br>03/02/17 | 84,993.23<br>604,976.77<br>134,973.81<br>94,986.47 | 1.25<br>1.80<br>1.57<br>1.79<br>1.30 | 47.22<br>440.98<br>93.60<br>75.16 | 84,995.13<br>604,978.13<br>134,981.88<br>94,987.65 | 84.621.92<br>606,274.25<br>134.949.19<br>95,108.86 |



For the Month Ending June 30, 2017

| CITY OF PITTSBURG GENERA                             | AL FUNDS        |                 |               |                   |               |                |                  |                |                     |                   |                 |
|--|-----------------|-----------------|---------------|-------------------|---------------|----------------|------------------|----------------|---------------------|-------------------|-----------------|
| Security Type/Description Dated Date/Coupon/Maturity | CUSIP           | Par             | S&P<br>Rating | Moody's<br>Rating | Trade<br>Date | Settle<br>Date | Original<br>Cost | YTM<br>at Cost | Accrued<br>Interest | Amortized<br>Cost | Market<br>Value |
| Asset-Backed Security / Collateral                   | ized Mortgage ( | Obligation      |               |                   |               |                |                  |                |                     |                   |                 |
| HART 2017-A A3<br>DTD 03/29/2017 1.760% 08/15/2021   | 44931PAD8       | 305,000.00      | ) AAA         | NR                | 03/22/17      | 03/29/17       | 304,975.33       | 1.76           | 238.58              | 304,976.60        | 305,070.55      |
| ALLYA 2017-2 A3<br>DTD 03/29/2017 1.780% 08/15/2021  | 02007HAC5       | 570,000.00      | ) NR          | Aaa               | 03/21/17      | 03/29/17       | 569,932.80       | 1.79           | 450.93              | 569,936.22        | 570,122.15      |
| HAROT 2017-2 A3<br>DTD 06/27/2017 1.680% 08/16/2021  | 43811BAC8       | 470,000.00      | ) AAA         | Aaa               | 06/20/17      | 06/27/17       | 469,959.35       | 1.68           | 87.73               | 469,959.42        | 469,285.13      |
| AMXCA 2017-4 A<br>DTD 05/30/2017 1.640% 12/15/2021   | 02582JHG8       | 540,000.00      | ) AAA         | NR                | 05/22/17      | 05/30/17       | 539,913.49       | 1.65           | 393.60              | 539,914.46        | 539,574.91      |
| Security Type Sub-Total                              |                 | 3,485,000.00    | )             |                   |               |                | 3,484,666.61     | 1.68           | 2,292.74            | 3,484,692.33      | 3,482,606.23    |
| Managed Account Sub-Total                            |                 | 47,640,000.00   | )             |                   |               |                | 48,085,304.51    | 1.71           | 230,034.01          | 47,817,720.61     | 47,830,918.21   |
| Securities Sub-Total                                 |                 | \$47,640,000.00 | )             |                   |               |                | \$48,085,304.51  | 1.71%          | \$230,034.01        | \$47,817,720.61   | \$47,830,918.21 |
| Accrued Interest                                     |                 |                 |               |                   |               |                |                  |                |                     |                   | \$230,034.01    |
| Total Investments                                    |                 |                 |               |                   |               |                |                  |                |                     |                   | \$48,060,952.22 |

CITY OF PITTSBURG

Portfolio Activity

#### IMPORTANT DISCLOSURES

This material is based on information obtained from sources generally believed to be reliable and available to the public; however, PFM Asset Management LLC cannot guarantee its accuracy, completeness or suitability. This material is for general information purposes only and is not intended to provide specific advice or a specific recommendation. All statements as to what will or may happen under certain circumstances are based on assumptions, some, but not all of which, are noted in the presentation. Assumptions may or may not be proven correct as actual events occur, and results may depend on events outside of your or our control. Changes in assumptions may have a material effect on results. Past performance does not necessarily reflect and is not a guaranty of future results. The information contained in this presentation is not an offer to purchase or sell any securities.

- Market values that include accrued interest are derived from closing bid prices as of the last business day of the month as supplied by Interactive Data, Bloomberg, or Telerate. Where prices are not available from generally recognized sources, the securities are priced using a yield based matrix system to arrive at an estimated market value.
- In accordance with generally accepted accounting principles, information is presented on a trade date basis; forward settling purchases are included in the monthly balances, and forward settling sales are excluded.
- Performance is presented in accordance with the CFA Institute's Global Investment Performance Standards (GIPS). Unless otherwise noted, performance is shown gross of fees.
   Quarterly returns are presented on an unannualized basis. Returns for periods greater than one year are presented on an annualized basis. Past performance is not indicative of future returns.
- Bank of America/Merrill Lynch Indices provided by Bloomberg Financial Markets.
- Money market fund/cash balances are included in performance and duration computations.
- Standard & Poor's is the source of the credit ratings. Distribution of credit rating is exclusive of money market fund/LGIP holdings.
- Callable securities in the portfolio are included in the maturity distribution analysis to their stated maturity date, although, they may be called prior to maturity.
- MBS maturities are represented by expected average life.

#### **GLOSSARY**

- ACCRUED INTEREST: Interest that is due on a bond or other fixed income security since the last interest payment was made.
- AGENCIES: Federal agency securities and/or Government-sponsored enterprises.
- AMORTIZED COST: The original cost of the principal of the security is adjusted for the amount of the periodic reduction of any discount or premium from the purchase date until the date of the report. Discount or premium with respect to short-term securities (those with less than one year to maturity at time of issuance) is amortized on a straight line basis. Such discount or premium with respect to longer-term securities is amortized using the constant yield basis.
- BANKERS' ACCEPTANCE: A draft or bill or exchange accepted by a bank or trust company. The accepting institution guarantees payment of the bill as well as the insurer.
- COMMERCIAL PAPER: An unsecured obligation issued by a corporation or bank to finance its short-term credit needs, such as accounts receivable and inventory.
- CONTRIBUTION TO DURATION: Represents each sector or maturity range's relative contribution to the overall duration of the portfolio measured as a percentage weighting. Since duration is a key measure of interest rate sensitivity, the contribution to duration measures the relative amount or contribution of that sector or maturity range to the total rate sensitivity of the portfolio.
- **DURATION TO WORST:** A measure of the sensitivity of a security's price to a change in interest rates, stated in years, computed from cash flows to the maturity date or to the put date, whichever results in the highest yield to the investor.
- EFFECTIVE DURATION: A measure of the sensitivity of a security's price to a change in interest rates, stated in years.
- **EFFECTIVE YIELD:** The total yield an investor receives in relation to the nominal yield or coupon of a bond. Effective yield takes into account the power of compounding on investment returns, while ominal yield does not.
- FDIC: Federal Deposit Insurance Corporation. A federal agency that insures bank deposits to a specified amount.
- INTEREST RATE: Interest per year divided by principal amount and expressed as a percentage.
- MARKET VALUE: The value that would be received or paid for an investment in an orderly transaction between market participants at the measurement date.
- MATURITY: The date upon which the principal or stated value of an investment becomes due and payable.
- NEGOTIABLE CERTIFICATES OF DEPOSIT: A CD with a very large denomination, usually \$1 million or more, that can be traded in secondary markets.
- PAR VALUE: The nominal dollar face amount of a security.

#### **GLOSSARY**

PASS THROUGH SECURITY: A security representing pooled debt obligations that passes income from debtors to its shareholders. The most common type is the
mortgage-backed security.

- REPURCHASE AGREEMENTS: A holder of securities sells these securities to an investor with an agreement to repurchase them at a fixed price on a fixed date.
- SETTLE DATE: The date on which the transaction is settled and monies/securities are exchanged. If the settle date of the transaction (i.e., coupon payments and maturity proceeds) occurs on a non-business day, the funds are exchanged on the next business day.
- TRADE DATE: The date on which the transaction occurred; however, the final consummation of the security transaction and payment has not yet taken place.
- UNSETTLED TRADE: A trade which has been executed; however, the final consummation of the security transaction and payment has not yet taken place.
- U.S. TREASURY: The department of the U.S. government that issues Treasury securities.
- YIELD: The rate of return based on the current market value, the annual interest receipts, maturity value, and the time period remaining until maturity, stated as a percentage on an annualized basis.
- YTM AT COST: The yield to maturity at cost is the expected rate of return based on the original cost, the annual interest receipts, maturity value, and the time period from purchase date to maturity, stated as a percentage on an annualized basis.
- YTM AT MARKET: The yield to maturity at market is the rate of return, based on the current market value, the annual interest receipts, maturity value and the time period remaining until maturity, stated as a percentage, on an annualized basis.