## HONORABLE MAYOR AND CITY COUNCIL <br> City of Long Beach <br> California

RECOMMENDATION:
Receive and file the Investment Report for Quarter Ending September 30, 2014. (Citywide)

## DISCUSSION

The Department of Financial Management, City Treasurer's Office, invests the City's funds in compliance with the California Government Code, Section 53600 et. seq., and the City's Investment Policy. As of September 30, 2014, these funds had a book value of approximately $\$ 1.587$ billion.

Approximately $\$ 719$ million of the total investment pool, or approximately 45 percent of funds, will mature within six months, ensuring that sufficient funds are available to meet the City's liquidity needs.

## Statutory Compliance

All investment transactions have been executed in conformance with the City's Investment Policy and the California Government Code. According to the California Government Code, the maturity term of all investments is limited to a maximum of five years, unless the local agency legislative body gives prior approval to exceed this limitation. The City's Investment Policy currently requires that all funds invested in the City's investment pool not exceed a weighted average maturity of three years. In addition, the Investment Advisory Committee, composed of the Assistant City Auditor, Deputy City Attorney, Director of Financial Management, City Treasurer, City Controller, Budget Management Bureau staff, and designated representatives from the Harbor and Water departments, meets monthly, or as needed, to review investment policies, strategies and performance.

## Investment Pool Rating

Standard and Poor's (S\&P) rates the City's investment portfolio at AAAf with one of the lowest volatility ratings of S 1 ; however, this rating will likely be downgraded in the near future due to the downgrading of United States Treasuries (U.S. Treasuries). The S\&P rating is based on a credit-scoring matrix that looks at the underlying rating of the securities in the portfolio and the weighted average life of the securities. The prior downgrade of the U.S. Treasuries long-term debt by S\&P from AAA+ to AA+, will have an impact on portfolios that have substantial holdings of U.S. Treasuries. This change in the rating will have no impact on the eligibility of the investment portfolio as an alternative investment of bond proceeds.

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## Overall Investment Pool Performance

The City Treasurer's Office invests in a variety of fixed-income securities that vary in maturity from one day to five years, as authorized by the City's Investment Policy and the California Government Code. The City's adopted 2014 Investment Policy divides the City's investment portfolio into a short-term, intermediate-term and a long-term portfolio whose benchmarks are the Three-Month Treasury Bill, One-Year Constant Maturity Treasury (CMT) and the Merrill Lynch One-to-Five Year Treasury/Agency Index, respectively. All are market indices that change daily; therefore, actual returns can vary depending on book yields and security calls before the final maturity date. The weighted average book yield for the period was 0.28 percent (annualized). Book yield represents the return received on the total investment portfolio on an annualized basis.

As of September 30, 2014, the City's investment pool market yield was 0.416 percent (annualized) with a weighted average maturity of less than one year. During the quarter, all benchmark indices were, on average, higher than the previous quarter. The following table summarizes the City's investment pool market yield and performance for the quarter ending September 30, 2014:

Investment Pool Performance - Quarter Ending September 30, 2014

| Investment Portfolio <br> Funds | Amount of Funds | Quarter End Values |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
|  |  | Benchmark <br> Return* | Market <br> Yield* | Over/(Under) <br> Benchmark |
| Short-Term Pool | $\$ 539,793,752$ | 0.02 percent | 0.27 percent | 0.25 percent |
| Intermediate-Term Pool | $\$ ~ 624,433,570$ | 0.13 percent | 0.38 percent | 0.25 percent |
| Long-Term Pool | $\$ ~ 423,717,112$ | 0.60 percent | 0.64 percent | 0.04 percent |
| Total Pool | $\$ 1,587,944,434$ | 0.22 percent | 0.41 percent | 0.19 percent |

*Benchmark Retum and Market Yield of Portfolio are at quarter end.
The City's investment pool consists of all City funds except certain bond and special assessment district proceeds. The non-pooled investments are invested separately in accordance with bond indenture provisions or other legal requirements. A complete listing of pooled investment balances, portfolio distribution and performance values can be found in Attachment $A$.

## Unrealized Gains and Losses

Unrealized gains or losses are the difference between market value and book value, and result from changing investment values during the period they are held in the portfolio. Unrealized gains or losses are only recognized when the investment(s) are sold prior to the maturity date. Since the City generally holds securities to maturity, unrealized gains or losses are rarely realized. As of September 30, 2014, market and book value of the total investment portfolio was approximately $\$ 1.588$ billion, a difference of approximately $\$ 0.045$ million (unrealized gain) that represents the excess market value of the portfolio over book value on that date.

## Quarterly Investment Activity

Over $\$ 118$ million in new short-term investment transactions (excluding LAIF transactions) were executed. The weighted average book yield of the total transactions was approximately 0.20 percent (annualized). There were no sales of securities in the shortterm portfolio during the quarter.

Over $\$ 174$ million in new intermediate-term investment transactions were executed. The weighted average book yield of the total transactions was approximately 0.37 percent (annualized). There were no sales of securities in the intermediate-term portfolio during the quarter.

Over $\$ 52$ million in new long-term investment transactions were approved and executed. The weighted average book yield of the total transactions was approximately 0.81 percent (annualized). There were no sales in the long-term portfolio during the quarter. The Health Department paid off the Health Select Auction Variable Rate Securities loan during the quarter. The City's Investment Advisor, Chandler Asset Management, manages the longterm portfolio, excluding the Health Select Auction Variable Rate Securities loan, through activity pre-approved by the City Treasurer or a designated representative before executing trades.

As of September 30, 2014, the City's investment in the State Treasurer's Local Agency Investment Fund (LAIF) pool was approximately $\$ 120.7$ million.

## Investment Strategies

The City has investment strategies for the various portfolios. The short-term portfolio maintains sufficient liquidity within a rolling 12-month period to satisfy the City's cash needs. The intermediate-term portfolio maintains a weighted maturity of one year and provides cash needs for maturities greater than six months. Given the historically low interest rates, the Investment Advisory Committee recommended temporarily benchmarking the long-term portfolio to the One-Three Year Treasury/Agency Index. This new benchmark is reflected in the Investment Pool Performance table on page two.

## Cash Management Goals

The City's cash management goals are to maintain and preserve the safety of funds in custody and provide adequate liquidity for anticipated expenditure needs.

This matter was reviewed by Deputy City Attorney Linda T. Vu on October 23, 2014 and by Budget Management Officer Victoria Bell on October 24, 2014.

## TIMING CONSIDERATIONS

This item is not time critical.

## FISCAL IMPACT

There is no fiscal or local job impact associated with this recommendation.

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## SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,


JG:DSN:DT
K:IEXECICOUNCIL LETTERSITREASURY11-18-14 CCL - QUARTERLY INVESTMENT REPORT ENDING 09-30-14.DOC

## APPROVED:

| INVEST. NO. | SECURITY DESCRIPTION | CUSIP | S\&P | PAR VALUE | BOOK VALUE | MARKET VALUE | ACCRUED INTEREST | MATURITY DATE | MARKET YIELD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | UNION BANK N.A. |  |  | 94,544,235 | 94,544,235 | 94,544,235 | 0 | \#VALUE! | 0.250 |
|  | BANK OF AMERICA |  |  | 39,548,730 | 39,548,730 | 39,548,730 | 0 | 01/00/00 | 0.600 |
|  | LOCAL AGENCY INVESTMENT FUND |  |  | 120,612,696 | 120,612,696 | 120,612,696 | 65,023 | 10/01/14 | 0.246 |
|  |  |  |  | - | - | - | - | - | - |
|  | TOTAL CASH AND EQUIVALENTS |  |  | 254,705,661 | 254,705,661 | 254,705,661 | 65,023 | 1.000 | 0.302 |
| 14864 | FEDERAL NATIONAL MTG. ASSOC. | 313589J95 | AA+ | 15,000,000 | 14,999,756 | 15,000,000 | 0 | 10/10/14 | 0.065 |
| 14895 | U.S. TREASURY NOTES | 912828LS7 | AA+ | 10,000,000 | 10,018,973 | 10,018,800 | 99,389 | 10/31/14 | 0.142 |
| 14896 | U.S. TREASURY NOTES | 912828RQ5 | AA+ | 20,000,000 | 20,007,729 | 20,007,800 | 28,329 | 11/15/14 | 0.063 |
| 14860 | FEDERAL HOME LOAN BANK | 3130A22G0 | AA+ | 10,000,000 | 9,999,837 | 9,999,100 | 2,547 | 11/20/14 | 0.135 |
| 14872 | FEDERAL HOME LOAN BANK | 3130A22G0 | AA+ | 20,000,000 | 19,999,688 | 19,998,200 | 5,094 | 11/20/14 | 0.135 |
| 14917 | FEDERAL NATIONAL MTG. ASSOC. | 313589T78 | AA+ | 10,000,000 | 9,998,244 | 9,999,700 | 0 | 12/19/14 | 0.014 |
| 14916 | U.S. TREASURY NOTES | 912828RZ5 | AA+ | 15,000,000 | 15,008,923 | 15,008,850 | 7,948 | 01/15/15 | 0.047 |
| 14841 | U.S. TREASURY NOTES | 912828 MHO | AA+ | 7,000,000 | 7,050,509 | 7,050,890 | 26,535 | 01/31/15 | 0.074 |
| 14839 | U.S. TREASURY NOTES | 912828 SE1 | AA+ | 10,000,000 | 10,006,085 | 10,007,800 | 3,193 | 02/15/15 | 0.042 |
| 14853 | U.S. TREASURY NOTES | 912828SE1 | AA+ | 10,000,000 | 10,006,218 | 10,007,800 | 3,193 | 02/15/15 | 0.042 |
| 14902 | FEDERAL HOME LOAN BANK | 313384CK3 | AA+ | 10,000,000 | 9,995,861 | 9,999,172 | 0 | 02/27/15 | 0.020 |
| 14922 | FED. HOME LOAN MTG. ASSOC. | 313396CK7 | AA+ | 15,000,000 | 14,994,413 | 14,998,758 | 0 | 02/27/15 | 0.020 |
| 14852 | U.S. TREASURY NOTES | 912828MR8 | AA+ | 15,000,000 | 15,140,862 | 15,143,550 | 30,508 | 02/28/15 | 0.080 |
| 14891 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0HG1 | AA+ | 12,835,000 | 12,849,898 | 12,848,605 | 2,005 | 03/16/15 | 0.145 |
| 14893 | FED. HOME LOAN MTG. ASSOC. | 3137EADD8 | AA+ | 8,000,000 | 8,016,221 | 8,017,360 | 18,222 | 04/17/15 | 0.103 |
| 14930 | FEDERAL HOME LOAN BANK | 3130A1PH5 | AA+ | 7,500,000 | 7,500,567 | 7,499,475 | 4,442 | 04/17/15 | 0.143 |
| 14850 | FEDERAL HOME LOAN BANK | 3130A1UX4 | AA+ | 15,000,000 | 14,999,583 | 14,997,150 | 7,813 | 05/01/15 | 0.157 |
| 14936 | FEDERAL NATIONAL MTG. ASSOC. | 313588JF3 | AA+ | 7,000,000 | 6,992,976 | 6,996,360 | 0 | 07/17/15 | 0.065 |
| 14887 | FEDERAL FARM CREDIT BANK | 3133EDNX6 | AA+ | 5,500,000 | 5,500,000 | 5,491,310 | 4,791 | 12/23/15 | 0.449 |
| 14931 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0UM3 | AA+ | 10,000,000 | 10,009,907 | 10,008,800 | 5,056 | 02/26/16 | 0.457 |
| 14897 | FED. HOME LOAN MTG. ASSOC. | 3134G5BV6 | AA+ | 10,000,000 | 10,000,000 | 9,959,300 | 10,542 | 07/22/16 | 0.777 |
| 14928 | FED. HOME LOAN MTG. ASSOC. | 3134G4UC0 | AA+ | 7,000,000 | 7,008,370 | 6,996,290 | 7,836 | 07/29/16 | 0.679 |
| 14687 | FEDERAL NATIONAL MTG. ASSOC. | 3135GOYA5 | AA+ | 7,000,000 | 7,000,000 | 6,978,580 | 14,875 | 12/19/16 | 0.889 |
| 14914 | FEDERAL HOME LOAN BANK | 3130A2TS5 | AA+ | 10,000,000 | 10,000,000 | 9,975,300 | 2,750 | 02/28/17 | 0.403 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14845 | FEDERAL HOME LOAN BANK | 3130A1LJ5 | AA+ | 8,000,000 | 8,055,246 | 8,066,640 | 55,250 | 04/28/17 | 1.295 |
| 14849 | FEDERAL HOME LOAN BANK | 3130A1U55 | AA+ | 10,000,000 | 10,018,476 | 10,012,500 | 69,375 | 11/17/17 | 1.808 |
|  |  |  |  |  |  |  |  |  |  |
|  | SHORT-TERM TERM PORTFOLIO |  |  | 284,835,000 | 285,178,342 | 285,088,091 | 409,693 | 273 | 0.268 |
|  |  |  |  |  |  |  |  |  |  |
|  | TOTAL CASH AND SHORT - TERM PORTFOLIO |  |  | 539,540,661 | 539,884,003 | 539,793,752 | 474,715 | 144.62 | 0.284 |
| 14878 | FEDERAL NATIONAL MTG. ASSOC. | 313589K51 | AA+ | 15,000,000 | 14,999,648 | 15,000,000 | 0 | 10/14/14 | 0.000 |
| 14751 | FEDERAL NATIONAL MTG. ASSOC. | 31359MWJ8 | AA+ | 8,000,000 | 8,013,932 | 8,014,080 | 170,611 | 10/15/14 | 0.392 |
| 14898 | FEDERAL NATIONAL MTG. ASSOC. | 313589M59 | AA+ | 10,000,000 | 9,999,597 | 9,999,900 | 0 | 10/30/14 | 0.012 |
| 14761 | FEDERAL HOME LOAN BANK | 3130A0BB5 | AA+ | 7,000,000 | 6,999,794 | 7,000,140 | 3,573 | 11/04/14 | 0.104 |
| 14752 | FEDERAL HOME LOAN BANK | 3130A03Q1 | AA+ | 8,000,000 | 8,000,376 | 8,001,120 | 6,720 | 11/07/14 | 0.074 |
| 14785 | U.S. TREASURY BILLS | 912796CL1 | AA+ | 10,000,000 | 9,998,597 | 9,999,800 | 0 | 11/13/14 | 0.016 |
| 14865 | U.S. TREASURY NOTES | 912828RQ5 | AA + | 15,000,000 | 15,005,913 | 15,005,850 | 21,247 | 11/15/14 | 0.063 |
| 14769 | FEDERAL HOME LOAN BANK | 3130A0C81 | AA + | 7,000,000 | 6,999,580 | 7,000,490 | 3,233 | 11/18/14 | 0.072 |
| 14807 | FEDERAL HOME LOAN BANK | 3130A0QP8 | AA+ | 7,000,000 | 6,999,928 | 7,000,070 | 6,806 | 11/21/14 | 0.133 |
| 14765 | FED. HOME LOAN MTG. ASSOC. | 3137EACY3 | $\mathrm{AA}+$ | 8,000,000 | 8,007,047 | 8,008,400 | 21,000 | 11/25/14 | 0.062 |
| 14877 | FED. HOME LOAN MTG. ASSOC. | 313397Q87 | AA+ | 15,000,000 | 14,998,367 | 14,999,700 | 0 | 11/26/14 | 0.013 |
| 14810 | FED. HOME LOAN MTG. ASSOC. | 3134G3H78 | AA+ | 6,541,000 | 6,543,241 | 6,544,271 | 7,377 | 12/05/14 | 0.073 |
| 14899 | U.S. TREASURY NOTES | 912828RV4 | AA+ | 15,000,000 | 15,006,278 | 15,005,850 | 11,066 | 12/15/14 | 0.062 |
| 14915 | U.S. TREASURY NOTES | 912828RV4 | AA+ | 15,000,000 | 15,006,680 | 15,005,850 | 11,066 | 12/15/14 | 0.062 |
| 14742 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0FY4 | AA+ | 10,000,000 | 10,012,057 | 10,013,600 | 21,250 | 12/19/14 | 0.130 |
| 14923 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0FY4 | AA+ | 10,000,000 | 10,014,574 | 10,013,600 | 21,250 | 12/19/14 | 0.130 |
| 14809 | FED. HOME LOAN MTG. ASSOC. | 3137EADA4 | AA+ | 4,802,000 | 4,807,488 | 4,807,906 | 7,670 | 12/29/14 | 0.127 |
| 14861 | U.S. TREASURY NOTES | 912828RZ5 | AA+ | 25,000,000 | 25,013,444 | 25,014,750 | 13,247 | 01/15/15 | 0.047 |
| 14911 | FEDERAL HOME LOAN BANK | 3133XBDM4 | AA+ | 5,190,000 | 5,278,000 | 5,277,607 | 31,500 | 02/13/15 | 0.177 |
| 14912 | FEDERAL HOME LOAN BANK | 313384CF4 | AA+ | 8,000,000 | 7,996,939 | 7,999,356 | 0 | 02/23/15 | 0.020 |
| 14937 | FEDERAL NATIONAL MTG. ASSOC. | 3135GOHG1 | $\mathrm{AA}+$ | 7,145,000 | 7,154,074 | 7,152,574 | 1,116 | 03/16/15 | 0.145 |
| 14825 | FEDERAL HOME LOAN BANK | 3130A1DR6 | AA+ | 10,000,000 | 9,997,787 | 9,999,200 | 382 | 03/20/15 | 0.142 |
| 14840 | U.S. TREASURY NOTES | 912828MW7 | AA+ | 7,000,000 | 7,083,112 | 7,085,050 | 481 | 03/31/15 | 0.069 |
| 14832 | FEDERAL HOME LOAN BANK | 3130A1NYO | AA+ | 7,000,000 | 6,999,189 | 6,999,300 | 4,132 | 04/10/15 | 0.144 |
| 14903 | FEDERAL HOME LOAN BANK | 3130A2LG9 | AA+ | 10,000,000 | 9,999,110 | 9,998,600 | 2,700 | 04/10/15 | 0.147 |
| 14910 | FEDERAL HOME LOAN BANK | 3130A1U97 | AA+ | 10,000,000 | 9,999,039 | 10,000,600 | 5,278 | 04/29/15 | 0.115 |
| 14854 | FEDERAL HOME LOAN BANK | 3130A1WS3 | AA + | 10,000,000 | 10,000,000 | 9,999,000 | 4,931 | 05/08/15 | 0.142 |
| 14855 | FEDERAL HOME LOAN BANK | 3130A1WS3 | AA+ | 10,000,000 | 9,999,589 | 9,999,000 | 4,931 | 05/08/15 | 0.142 |
| 14857 | FEDERAL HOME LOAN BANK | 3130A1Z43 | $\mathrm{AA}+$ | 10,000,000 | 9,999,578 | 9,999,800 | 4,757 | 05/14/15 | 0.128 |


| INVEST. NO. | SECURITY DESCRIPTION | CUSIP | S\&P | PAR VALUE | BOOK VALUE | MARKET VALUE | ACcrued INTEREST | MATURITY DATE | MARKET YIELD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14867 | FEDERAL HOME LOAN BANK | 3130A2AV8 | AA+ | 10,000,000 | 9,999,199 | 9,995,900 | 4,063 | 06/04/15 | 0.186 |
| 14886 | FEDERAL FARM CREDIT BANK | 3133EDNE8 | AA+ | 10,000,000 | 9,997,354 | 9,996,300 | 3,756 | 06/17/15 | 0.182 |
| 14889 | FEDERAL HOME LOAN BANK | 3130A2G83 | AA+ | 10,000,000 | 10,000,000 | 9,999,200 | 4,533 | 06/25/15 | 0.181 |
| 14656 | U.S. TREASURY NOTE(Pledged to Consent Agreement) | 912828NLO | AA+ | 3,500,000 | 3,542,307 | 3,546,900 | 16,585 | 06/30/15 | 0.087 |
| 14812 | FED. HOME LOAN MTG. ASSOC. | 3134G4TH1 | AA+ | 8,000,000 | 8,004,911 | 8,008,160 | 5,533 | 07/08/15 | 0.168 |
| 14934 | FED. HOME LOAN MTG. ASSOC. | 313396KK8 | AA+ | 7,000,000 | 6,991,679 | 6,993,210 | 0 | 08/14/15 | 0.110 |
| 14935 | FED. HOME LOAN MTG. ASSOC. | 3134G3ZA1 | AA+ | 7,700,000 | 7,722,897 | 7,722,792 | 3,529 | 08/28/15 | 0.175 |
| 14890 | FEDERAL FARM CREDIT BANK | 3133EDNB4 | AA+ | 8,000,000 | 7,997,877 | 8,000,960 | 929 | 09/09/15 | 0.177 |
| 14927 | FED. HOME LOAN MTG. ASSOC. | 3137EACM9 | AA+ | 10,000,000 | 10,145,445 | 10,145,800 | 10,208 | 09/10/15 | 0.204 |
| 14932 | FEDERAL HOME LOAN BANK | 3130A33A0 | AA+ | 10,000,000 | 9,998,743 | 10,003,100 | 667 | 09/18/15 | 0.168 |
| 14938 | TIME CD - UNION BANK, N.A. | N A | A+ | 10,000,000 | 10,000,000 | 9,966,283 | 389 | 09/23/15 | 0.544 |
| 14635 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0PR8 | AA+ | 7,000,000 | 7,000,124 | 7,000,560 | 16,053 | 10/09/15 | 0.472 |
| 14926 | FEDERAL NATIONAL MTG. ASSOC. | 31359MZC0 | AA+ | 7,555,000 | 7,880,294 | 7,882,736 | 152,412 | 10/15/15 | 0.204 |
| 14885 | FEDERAL NATIONAL MTG. ASSOC. | 31398A4M1 | AA+ | 10,000,000 | 10,141,272 | 10,150,500 | 69,965 | 10/26/15 | 0.219 |
| 14793 | FEDERAL HOME LOAN BANK | 3130A0GKO | AA+ | 6,000,000 | 6,000,000 | 6,005,460 | 5,688 | 12/30/15 | 0.302 |
| 14881 | FEDERAL FARM CREDIT BANK | 3133ECFV1 | AA + | 5,000,000 | 5,003,700 | 4,990,100 | 3,703 | 01/29/16 | 0.580 |
| 14801 | FED. HOME LOAN MTG. ASSOC. | 3134G4TE8 | AA+ | 5,000,000 | 5,000,000 | 4,999,600 | 6,125 | 07/28/16 | 0.704 |
| 14675 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0XC2 | AA+ | 7,000,000 | 7,000,000 | 6,974,380 | 12,542 | 08/22/16 | 0.695 |
| 14919 | FED. HOME LOAN MTG. ASSOC. | 3134G5GE9 | AA+ | 5,000,000 | 5,000,000 | 4,992,050 | 2,771 | 08/26/16 | 0.654 |
| 14686 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0XR9 | $A A+$ | 7,000,000 | 7,000,000 | 6,990,340 | 2,674 | 09/06/16 | 0.622 |
| 14690 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0XR9 | AA+ | 7,000,000 | 6,994,833 | 6,990,340 | 2,674 | 09/06/16 | 0.622 |
| 14826 | FEDERAL HOME LOAN BANK | 3130A1CD8 | AA+ | 10,000,000 | 10,060,624 | 10,057,800 | 938 | 09/28/16 | 0.832 |
| 14837 | FEDERAL HOME LOAN BANK | 3130A1CD8 | AA+ | 8,000,000 | 8,056,843 | 8,046,240 | 750 | 09/28/16 | 0.832 |
| 14892 | FEDERAL HOME LOAN BANK | 3130A1CD8 | AA+ | 18,000,000 | 18,138,756 | 18,104,040 | 1,688 | 09/28/16 | 0.832 |
| 14933 | FEDERAL HOME LOAN BANK | 3130A1CD8 | AA+ | 10,000,000 | 10,065,083 | 10,057,800 | 938 | 09/28/16 | 0.832 |
| 14900 | U.S. TREASURY NOTES | 912828RJ1 | AA+ | 5,000,000 | 5,042,964 | 5,037,500 | 137 | 09/30/16 | 0.622 |
| 14643 | FEDERAL HOME LOAN BANK | 313382HZ9 | AA+ | 10,000,000 | 10,000,000 | 9,995,600 | 31,644 | 10/03/16 | 0.662 |
| 14888 | FED. HOME LOAN MTG. ASSOC. | 3134G5B87 | AA+ | 8,200,000 | 8,200,000 | 8,184,912 | 12,277 | 10/14/16 | 0.791 |
| 14782 | FEDERAL NATIONAL MTG. ASSOC. | 3135GOYW7 | AA+ | 7,000,000 | 7,001,723 | 7,002,450 | 18,375 | 11/25/16 | 0.734 |
| 14848 | FED. HOME LOAN MTG. ASSOC. | 3134G54J1 | AA+ | 5,300,000 | 5,300,000 | 5,297,191 | 12,676 | 11/28/16 | 0.725 |
| 14925 | FEDERAL HOME LOAN BANK | 3130A2TX4 | AA+ | 10,000,000 | 10,098,554 | 10,088,400 | 13,750 | 02/28/17 | 1.127 |
| 14676 | FEDERAL NATIONAL MTG. ASSOC. | 3135GOVM2 | AA+ | 8,000,000 | 8,011,343 | 7,961,360 | 2,833 | 03/14/17 | 0.949 |
| 14823 | FEDERAL HOME LOAN BANK | 3130A1CR7 | AA+ | 8,000,000 | 8,047,716 | 8,053,360 | 1,444 | 03/27/17 | 1.352 |
| 14924 | FED. HOME LOAN MTG. ASSOC. | 3134G5AJ4 | AA+ | 7,000,000 | 6,995,109 | 6,981,310 | 179 | 03/30/17 | 1.029 |
| 14847 | FED. HOME LOAN MTG. ASSOC. | 3134G54G7 | AA+ | 5,000,000 | 5,000,000 | 4,993,650 | 20,972 | 04/28/17 | 1.050 |
| 14846 | FEDERAL HOME LOAN BANK | 3130A1TY4 | AA+ | 10,000,000 | 10,064,400 | 10,071,200 | 56,667 | 05/15/17 | 1.223 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14689 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0XE8 | AA+ | 4,000,000 | 3,989,956 | 3,946,360 | 10,033 | 05/22/17 | 1.217 |
| 14681 | FED. HOME LOAN MTG. ASSOC. | 3134G3ZH6 | AA+ | 10,000,000 | 10,043,572 | 9,961,400 | 18,333 | 07/25/17 | 1.139 |
| 14908 | FEDERAL HOME LOAN BANK | 3130A2NV4 | AA+ | 6,500,000 | 6,500,000 | 6,502,860 | 8,531 | 07/28/17 | 0.734 |
| 14827 | FEDERAL NATIONAL MTG. ASSOC. | 3136G0TC5 | AA+ | 5,000,000 | 5,010,565 | 5,013,950 | 7,361 | 08/08/17 | 0.901 |
| 14929 | FED. HOME LOAN MTG. ASSOC. | 3134G5HN8 | AA+ | 5,000,000 | 5,000,000 | 4,985,700 | 347 | 09/26/17 | 0.597 |
| 14866 | FEDERAL NATIONAL MTG. ASSOC. | 3136G0C74 | AA+ | 1,800,000 | 1,805,292 | 1,802,502 | 200 | 09/27/17 | 0.953 |
| 14838 | FEDERAL HOME LOAN BANK | 3130A1RV2 | AA+ | 5,000,000 | 5,000,000 | 5,002,450 | 15,729 | 10/30/17 | 0.734 |
| 14904 | FED. HOME LOAN MTG. ASSOC. | 3134G5CR4 | AA+ | 5,000,000 | 5,000,000 | 4,985,400 | 10,590 | 10/30/17 | 1.347 |
|  |  |  |  |  |  | - |  |  |  |
|  | INTERMEDIATE TERM PORTFOLIO |  |  | 623,233,000 | 624,786,091 | 624,433,570 | 957,511 | 392 | 0.380 |
| 14250 | WFC Advantage Govt Money Mkt | VP4560000 |  | 227,385 | 227,385 | 227,385 | 388 | 10/01/14 |  |
| 14355 | U.S. TREASURY NOTES | 912828RL6 | AA+ | 10,200,000 | 10,200,572 | 10,201,224 | 23,549 | 10/15/14 | 0.207 |
| 14213 | FEDERAL FARM CREDIT BANK | 31331KHW3 | AA+ | 10,700,000 | 10,703,681 | 10,722,256 | 63,754 | 11/19/14 | 0.096 |
| 14622 | U.S. TREASURY NOTES | 912828RV4 | AA+ | 4,500,000 | 4,499,962 | 4,501,755 | 3,320 | 12/15/14 | 0.062 |
| 14625 | U.S. TREASURY NOTES | 912828RV4 | AA+ | 2,950,000 | 2,949,962 | 2,951,151 | 2,176 | 12/15/14 | 0.062 |
| 14283 | U.S. TREASURY NOTES | 912828 MHO | AA+ | 11,000,000 | 11,064,264 | 11,079,970 | 41,698 | 01/31/15 | 0.074 |
| 14340 | FEDERAL HOME LOAN BANK | 3133XWX95 | AA+ | 1,000,000 | 1,008,569 | 1,011,820 | 1,375 | 03/13/15 | 0.138 |
| 14401 | FEDERAL HOME LOAN BANK | 313376ZQ1 | AA+ | 10,500,000 | 10,489,041 | 10,511,025 | 1,969 | 03/13/15 | 0.143 |
| 14662 | FEDERAL HOME LOAN BANK | 3133XWX95 | AA+ | 1,150,000 | 1,162,890 | 1,163,593 | 1,581 | 03/13/15 | 0.138 |
| 14169 | FEDERAL HOME LOAN BANK | 3133XWX95 | AA+ | 5,000,000 | 5,020,068 | 5,059,100 | 6,875 | 03/13/15 | 0.138 |
| 14596 | U.S. TREASURY NOTES | 912828SP6 | AA+ | 10,550,000 | 10,555,241 | 10,567,724 | 18,268 | 04/15/15 | 0.064 |
| 14607 | FED. HOME LOAN MTG. ASSOC. | 3137EADD8 | AA+ | 10,400,000 | 10,409,905 | 10,422,568 | 23,689 | 04/17/15 | 0.103 |
| 14300 | FEDERAL NATIONAL MTG. ASSOC. | 31398AU34 | AA+ | 9,600,000 | 9,722,780 | 9,770,400 | 39,900 | 07/28/15 | 0.227 |
| 14310 | U.S. TREASURY NOTES | 912828 NP1 | AA+ | 9,950,000 | 10,032,606 | 10,086,017 | 29,336 | 07/31/15 | 0.110 |
| 14445 | FEDERAL FARM CREDIT BANK | 3133EADW5 | AA+ | 10,900,000 | 10,894,688 | 10,934,335 | 7,327 | 08/17/15 | 0.192 |
| 14299 | FED. HOME LOAN MTG. ASSOC. | 3137EACM9 | AA+ | 9,425,000 | 9,505,605 | 9,562,417 | 9,621 | 09/10/15 | 0.204 |
| 14387 | FEDERAL NATIONAL MTG. ASSOC. | 31398A4M1 | AA+ | 10,225,000 | 10,311,134 | 10,378,886 | 71,540 | 10/26/15 | 0.219 |
| 14586 | FEDERAL HOME LOAN BANK | 313380L. 96 | AA+ | 9,925,000 | 9,937,795 | 9,951,401 | 18,058 | 11/20/15 | 0.266 |
| 14594 | FED. HOME LOAN MTG. ASSOC. | 3134A4ZT4 | AA+ | 9,000,000 | 9,506,754 | 9,523,260 | 85,500 | 01/19/16 | 0.276 |
| 14858 | U.S. TREASURY NOTES | 912828B82 | AA+ | 10,350,000 | 10,344,294 | 10,341,513 | 2,216 | 02/29/16 | 0.308 |
| 14356 | FEDERAL HOME LOAN BANK | 3133XFGT7 | AA+ | 8,700,000 | 9,227,612 | 9,302,910 | 25,979 | 03/11/16 | 0.560 |
| 14462 | U.S. TREASURY NOTES | 912828QA1 | AA+ | 9,875,000 | 10,124,839 | 10,153,080 | 610 | 03/31/16 | 0.366 |
| 14542 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0BAO | AA+ | 9,300,000 | 9,558,062 | 9,573,420 | 104,302 | 04/11/16 | 0.445 |
| 14494 | FED. HOME LOAN MTG. ASSOC. | 3137EACT4 | AA+ | 9,490,000 | 9,782,642 | 9,806,492 | 81,719 | 05/27/16 | 0.478 |
| 14859 | U.S. TREASURY NOTES | 912828 VL 1 | AA+ | 10,400,000 | 10,435,786 | 10,423,920 | 13,777 | 07/15/16 | 0.496 |

ATTACHMENT A
CITY OF LONG BEACH
INVESTMENT PORTFOLIO
As of September 30, 2014

| INVEST. NO. | SECURITY DESCRIPTION | CUSIP | S\&P | PAR VALUE | BOOK VALUE | MARKET VALUE | ACCRUED INTEREST | MATURITY DATE | MARKET YIELD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14560 | U.S. TREASURY NOTES | 912828RF9 | AA+ | 11,000,000 | 11,108,563 | 11,089,430 | 9,420 | 08/31/16 | 0.573 |
| 14416 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0CM3 | AA+ | 10,500,000 | 10,500,828 | 10,624,215 | 1,094 | 09/28/16 | 0.652 |
| 14800 | FED. HOME LOAN MTG. ASSOC. | 3137EADS5 | AA+ | 10,200,000 | 10,224,972 | 10,242,942 | 41,402 | 10/14/16 | 0.667 |
| 14842 | U.S. TREASURY NOTES | 912828WF3 | AA+ | 10,150,000 | 10,133,282 | 10,137,313 | 23,961 | 11/15/16 | 0.684 |
| 14523 | FEDERAL HOME LOAN BANK | 3133XHZK1 | AA+ | 9,250,000 | 10,055,316 | 10,061,040 | 128,151 | 12/16/16 | 0.744 |
| 14822 | U.S. TREASURY NOTES | 912828SC5 | AA+ | 11,400,000 | 11,445,570 | 11,421,432 | 16,806 | 01/31/17 | 0.793 |
| 14668 | FEDERAL FARM CREDIT BANK | 3133ECKC7 | AA+ | 8,500,000 | 8,506,639 | 8,461,410 | 460 | 03/28/17 | 0.834 |
| 14815 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0JA2 | AA+ | 10,725,000 | 10,797,135 | 10,778,840 | 51,614 | 04/27/17 | 0.927 |
| 14780 | U.S. TREASURY NOTES | 912828SY7 | AA+ | 11,800,000 | 11,752,931 | 11,697,694 | 24,785 | 05/31/17 | 0.955 |
| 14667 | FEDERAL FARM CREDIT BANK | 3133ECKV5 | AA+ | 8,400,000 | 8,405,130 | 8,328,516 | 18,947 | 06/05/17 | 1.023 |
| 14644 | FEDERAL HOME LOAN BANK | 313379DD8 | AA+ | 10,600,000 | 10,683,457 | 10,600,106 | 29,444 | 06/21/17 | 1.000 |
| 14711 | FEDERAL HOME LOAN BANK | 313379DD8 | AA+ | 950,000 | 947,653 | 950,010 | 2,639 | 06/21/17 | 1.000 |
| 14732 | FED. HOME LOAN MTG. ASSOC. | 3137EADJ5 | AA+ | 10,750,000 | 10,698,305 | 10,705,818 | 18,813 | 07/28/17 | 1.148 |
| 14876 | U.S. TREASURY NOTES | 912828TM2 | AA+ | 7,625,000 | 7,537,871 | 7,524,350 | 4,081 | 08/31/17 | 1.086 |
| 14735 | FEDERAL HOME LOAN BANK | 313370SZ2 | AA+ | 9,350,000 | 9,620,153 | 9,645,554 | 13,441 | 09/08/17 | 1.153 |
| 14791 | FEDERAL NATIONAL MTG. ASSOC. | 3135GOPQ0 | AA+ | 11,000,000 | 10,902,707 | 10,895,610 | 41,441 | 10/26/17 | 1.190 |
| 14921 | FED. HOME LOAN MTG. ASSOC. | 3137EABA6 | AA+ | 9,100,000 | 10,222,560 | 10,168,431 | 173,595 | 11/17/17 | 1.286 |
| 14835 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0RT2 | AA+ | 10,600,000 | 10,478,725 | 10,467,394 | 26,022 | 12/20/17 | 1.272 |
| 14909 | FED. HOME LOAN MTG. ASSOC. | 3137EADN6 | AA+ | 11,000,000 | 10,807,069 | 10,785,390 | 18,104 | 01/12/18 | 1.359 |
| 14701 | FEDERAL NATIONAL MTG. ASSOC. | 3135G0TG8 | AA+ | 11,100,000 | 10,803,365 | 10,922,844 | 14,299 | 02/08/18 | 1.363 |
| 14721 | FEDERAL HOME LOAN BANK | 313378A43 | AA+ | 4,345,000 | 4,319,839 | 4,342,697 | 3,651 | 03/09/18 | 1.391 |
| 14722 | FEDERAL HOME LOAN BANK | 313378A43 | AA+ | 5,505,000 | 5,473,992 | 5,502,082 | 4,626 | 03/09/18 | 1.391 |
| 14939 | FEDERAL NATIONAL MTG. ASSOC. | 3135GOWJ8 | AA+ | 10,350,000 | 10,126,587 | 10,136,376 | 32,703 | 05/21/18 | 1.459 |
|  |  |  |  |  |  |  |  |  |  |
|  | LONG TERM PORTFOLIO |  |  | 419,517,385 | 423,228,785 | 423,717,112 | 1,378,027 | 672 | 0.639 |
|  |  |  |  |  |  |  |  |  |  |
|  | TOTAL PORTFOLIO |  |  | 1,582,291,046 | 1,587,898,879 | 1,587,944,433 | 2,810,254 | 390 | 0.416 |
|  |  |  |  | - | - | - | - | - | - |
|  | Unrelaized gain/(loss) |  |  |  |  | 45,554 |  |  |  |

