

# Investment Report July 2018 

John Colville, City Treasurer

Office of the City Treasurer - City of Sacramento

## City of <br> SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, October 25, 2018 10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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## INVESTMENT COMMITTEE MEETING

October 25, 2018
10:00 AM to 11:00 AM
City Treasurer's Conference Room 915 I Street, HCH $2^{\text {nd }}$ Floor
(916) 808-5168


This report has been reviewed and approved by:


John Colville, City Tieasurer


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on July 26, 2018

Attendees Present: John Colville, Stacy Hussey, Brian Wong and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 312$ million in excess cash for the next 6-months and an approximate $\$ 561$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of March 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the second quarter of 2018. The earned interest yield of Pool A for April, May, and June was $1.97 \%, 2.08 \%$ and $2.12 \%$, respectively. All monthly Pool A yields exceed the $1.85 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $1.91 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of July 25, 2018.

During the quarter, the Yield Curve continued to flatten, as short term maturities rose faster than those on the longer end. This helped Pool A gain yield as the continuous purchase of short-term securities maturing 8 months into the future (to cover payroll and debt service obligations) was more beneficial than buying issues out to 5 years. Commercial paper dated 8 months out is showing yields in the neighborhood of $2.50 \%$. This is a level not seen in quite some time and is very comparable to yields on treasuries that have maturities much further into the future. Although a flattened and/or inverted Yield Curve can be the indicator of a recession (more on this later), it is beneficial to Pool A, as a majority of the maturities in the portfolio fall inside of one year. Higher short-term rates, therefore, lead to better overall yield.

The boost in short term rates has also benefited the strategic, longer term securities in the portfolio. For example, approximately $10 \%$ of Pool A is held in floating rate bonds that are pegged to the short-term London Interbank Offered Rate (LIBOR). LIBOR has increased from
$1.30 \%$ on June 30, 2017 to $2.34 \%$ as of June 30, 2018. The increase in LIBOR has given the portfolio a solid boost in yield as interest rates increase across all maturity levels.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds headed upward most of the quarter. The only real hiccup came in June, when an impending financial crisis in Italy caused a worldwide rush to the safety of fixed income securities. As with practically everything else, though, the markets quickly bounced back, money flowed back into equities, and the yields on Treasuries began to climb again. Yields began the quarter at $2.55 \%$ and ended June at $2.74 \%$. Rates reached $2.94 \%$ in the days before the news broke on Italy, but had not recovered to that level by the end of the quarter. A steady stream of strong economic reports are leading to a high level of consumer confidence. For the first time in recent memory, polls show that a majority of Americans believe the country is on the right track economically. Employment numbers have been strong for months, more people are entering the workforce, fewer have given up on finding work, and there are signs that wages are beginning to increase. As of this meeting, projections of GDP growth of over 4.0\% are being forecast, very rare since the Great Recession.

The Fed is responding to these positive metrics by continuing to raise the Federal Funds Rate. The rate was bumped another 25 basis points in June, up to a range of $1.75 \%$ to $2.0 \%$. The consensus among economists is that there will be 2 more rate hikes in 2018, with a minimum of 3 more in 2019. These short-term rate hikes are helping cause a flattening of yield curves. Inflation, however, is not moving at the same rapid pace, so longer term rates are moving slower than those in the short-term and the spread between the two is getting smaller (or, flatter on a curve). Fed Chair Jerome Powell is showing very little concern that the yield curve may invert (shorter-term rates being higher than longer-term rates), which has historically been a sign of oncoming recession. He believes that wages and therefore, inflation, are primed to begin a steady ascent, with these preemptive rate hikes being a solid cushion to what might ordinarily lead to a market shock.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.

## 4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, October 25, 2018 at 10:00 a.m. in the City Treasurer's Conference Room.

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## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS <br> August 1, 2018 - January 31, 2019

In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 82.252 |
| Fidelity Fund | 6.358 |
| Five Star Bank | 25.000 |
| GovPartners | 1.903 |
| JP Morgan Chase | 4.354 |
| Overnight Sweep | 3.780 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 123.147 |
| Projected net cash flow: |  |
| August-18 | 19.586 |
| September-18 | 24.863 |
| October-18 | 21.273 |
| November-18 | 4.537 |
| December-18 | 75.402 |
| January-19 | 20.913 |
| Net cash flow during period: | 166.574 |
| Cash in excess of policy: ${ }_{\text {I }}$ | 289.721 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.006) |
| Large Cap Growth | (0.210) |
| International | (0.040) |
| Equity Income | (0.454) |
| Retirement Trust Operating Fund | (4.576) |
| Ann Land/Bertha Henschel Endowment Fund | (0.021) |
| Ethel Hart Mutual Endowment Fund | (0.156) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.217) |
| Sacramento Public Library Authority (SPLA) | (35.419) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.204) |
| Gifts to Share | (0.804) |
| Sacramento Convention and Visitors Bureau | (1.039) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (4.131) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (76.165) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 213.556 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 290 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 76 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 76 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 214 \mathrm{~mm}$ to cover on going expenditures

## CITY OF SACRAMENTO - INVESTMENT POOL A 12-MONTH CASH FLOW ANALYSIS <br> August 1, 2018 - July 31, 2019

In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 82.25 |
| Fidelity Fund | 6.358 |
| Five Star Bank | 25.000 |
| GovPartners | 1.903 |
| JP Morgan Chase | 4.354 |
| Overnight Sweep | 3.780 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 123.147 |
| Projected net cash flow: |  |
| August-18 | 19.586 |
| September-18 | 24.863 |
| October-18 | 21.273 |
| November-18 | 4.537 |
| December-18 | 75.402 |
| January-19 | 20.913 |
| February-19 | 97.305 |
| March-19 | 29.878 |
| April-19 | 33.365 |
| May-19 | 66.997 |
| June-19 | 10.355 |
| July-19 | 2.138 |
| Net cash flow during period: | 406.612 |
| Cash in excess of policy: ${ }_{1}$ | 529.759 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.006) |
| Large Cap Growth | (0.210) |
| International | (0.040) |
| Equity Income | (0.454) |
| Retirement Trust Operating Fund | (4.576) |
| Ann Land/Bertha Henschel Endowment Fund | (0.021) |
| Ethel Hart Mutual Endowment Fund | (0.156) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.217) |
| Sacramento Public Library Authority (SPLA) | (35.419) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.204) |
| Gifts to Share | (0.804) |
| Sacramento Convention and Visitors Bureau | (1.039) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (4.131) |
| Total cash balances of non-City and/or Pool A participants: 2 | (76.165) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 453.594 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 530 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 76 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 76 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 454 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

MONTHLY REVIEW - JULY 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance
1,096,617,396
Earned Interest Yield for the Month
Weighted Average Maturity (Yrs)
Estimated Duration (Yrs)
Historical Book Value
1,027,169,735
Month-End Market Value
1,018,006,664
Percent of Market to Book Value
Earned Interest for the Month
99.11\%

Earned Interest for FYTD

PORTFOLIO BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



## INTEREST RATE ENVIRONMENT

The U.S. unemployment rate dropped back below $4.0 \%$ in July, ending the month at $3.9 \%$. Nonfarm payroll employment was a little short of expectations at 157,000 , but May and June figures were adjusted upward by 59,000 jobs, more than making up the shortfall. Employment rose in professional and business services, manufacturing, construction, healthcare, and social assistance. The manufacturing area stands out, as President Trump based much of his 2016 campaign on bringing manufacturing jobs back to the country. Average hourly earnings rose by 7 cents to $\$ 27.05$, making the year-over-year increase 71 cents. The increase may not be as sharp as workers would like, but the steady upward trend is very encouraging. The University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, was virtually unchanged from June. Consumers seem to be very content with the economy and the direction of the county as we head toward the end of the summer and fall midterm elections. Many economists think the Federal Reserve Board, led by Chair Jerome Powell, will raise the Federal Funds Rate at least one more time in 2018. Some are predicting a rate of $4.0 \%$ by the middle of 2020 , which would be 3 -to- 4 rate hikes in 2019, with another 3-to- 4 in 2020. The yield curve remains flatter than normal, but spreads between short-term and long-term yields widened slightly in July. As with many other issues that have arisen during President Trump's first two years, market reactions to tariff talks are becoming less and less dramatic. As long as earnings remain strong for bellwether companies, and they were in the last batch or earnings reports, the market looks like it will keep on advancing. The yield on 5 -year Treasuries began June at $2.74 \%$ and closed the month at $2.85 \%$. Yields stayed in a tight band during the month, peaking at $2.86 \%$ and bottoming out $2.72 \%$ early in the month. The investment team will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.


CASH IN EXCESS OF POLICY (IN MILLIONS)


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

July 31, 2018

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 8,091,771 |  | 8,091,771 |  | 8,091,771 | 0.80 | 1.800 | 145,652 | 1.80 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 10,006,733 |  | 10,006,733 |  | 10,006,733 | 0.99 | 1.820 | 182,123 | 1.82 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,190,427 |  | 21,190,427 |  | 21,190,427 | 2.09 | 2.070 | 438,642 | 2.07 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 42,963,403 |  | 42,963,403 |  | 42,963,403 | 4.24 | 2.090 | 897,935 | 2.09 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 6,358,255 |  | 6,358,255 |  | 6,358,255 | 0.63 | 1.520 | 96,645 | 1.52 |  |  |  |  |
|  | fivestar | Five Star Bank Rise Account |  | 25,000,000 |  | 25,000,000 |  | 25,000,000 | 2.46 | 1.944 | 486,000 | 1.94 |  |  |  |  |
|  | govpartners | GovPartners Ultra Short Prime Fund |  | 1,903,258 |  | 1,903,258 |  | 1,903,258 | 0.19 | 1.340 | 25,504 | 1.34 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 4,353,853 |  | 4,353,853 |  | 4,353,853 | 0.43 | 1.000 | 43,539 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 64,067 |  | 64,067 |  | 64,067 | 0.01 | 4.000 | 2,563 | 4.00 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 3,780,185 |  | 3,780,185 |  | 3,780,185 | 0.37 | 1.710 | 64,641 | 1.71 |  |  |  |  |
|  | payab | Payables (buy Trades) |  | -1,050,000 |  | -1,050,000 |  | -1,050,000 | -0.10 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 122,661,952 |  | 122,661,952 |  | 122,661,952 | 12.09 |  | 2,383,243 | 1.94 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 55379wap1 | MUFG Bank Ltd New York 2.420\% Due 10-30-18 | 100.00 | 5,000,000 | 100.04 | 5,001,896 | 38,317 | 5,040,213 | 0.49 | 2.420 | 121,000 | 2.42 | A1 | P1 |  |  |
| 5,000,000 | 89113xd50 | Toronto Dominion Bank NY <br> 2.350\% Due 10-30-18 | 100.01 | 5,000,285 | 100.02 | 5,001,015 | 38,514 | 5,039,529 | 0.49 | 2.350 | 117,500 | 2.35 | A1+ | P1 |  |  |
| 2,000,000 | 36160nzt9 | Synchrony Bank CD <br> 2.000\% Due 11-23-18 | 100.00 | 2,000,000 | 100.00 | 2,000,006 | 7,781 | 2,007,787 | 0.20 | 2.000 | 40,000 | 2.00 |  |  |  |  |
| 10,000,000 | 89113xm92 | Toronto Dominion Bank NY <br> 2.450\% Due 12-18-18 | 100.01 | 10,000,616 | 100.04 | 10,003,717 | 58,528 | 10,062,245 | 0.99 | 2.450 | 245,000 | 2.45 | A1+ | P1 |  |  |
| 5,000,000 | 63873nts0 | Natixis NY <br> 2.520\% Due 12-31-18 | 100.00 | 5,000,000 | 100.02 | 5,001,156 | 26,950 | 5,028,106 | 0.49 | 2.520 | 126,000 | 2.52 | A1 | P1 |  |  |
| 10,000,000 | 89113xx58 | Toronto Dominion Bank NY <br> 2.510\% Due 01-29-19 | 100.01 | 10,000,683 | 100.03 | 10,002,767 | 48,108 | 10,050,876 | 0.99 | 2.510 | 251,000 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 63873nve8 | Natixis NY <br> 2.630\% Due 03-12-19 | 100.01 | 5,000,352 | 100.07 | 5,003,362 | 12,785 | 5,016,147 | 0.49 | 2.630 | 131,500 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 89113x5x8 | Toronto Dominion Bank NY <br> 2.520\% Due 03-12-19 | 100.01 | 5,000,335 | 100.01 | 5,000,531 | 7,700 | 5,008,231 | 0.49 | 2.520 | 126,000 | 2.52 | A1+ | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.53 | 2,985,999 | 19,085 | 3,005,084 | 0.29 | 2.150 | 64,500 | 2.16 |  |  |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.11 | 4,824,738 | 47,480 | 4,872,218 | 0.48 | 2.000 | 97,360 | 2.02 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 99.00 | 4,949,965 | 53,589 | 5,003,554 | 0.49 | 2.400 | 120,000 | 2.42 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 96.76 | 2,902,887 | 19,134 | 2,922,021 | 0.29 | 2.400 | 72,000 | 2.48 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 97.52 | 2,925,468 | 789 | 2,926,257 | 0.29 | 2.400 | 72,000 | 2.46 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express <br> 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 96.26 | 4,813,065 | 48,658 | 4,861,723 | 0.47 | 2.400 | 120,000 | 2.49 |  |  |  |  |
|  |  |  |  | 70,870,270 |  | 70,416,573 | 427,417 | 70,843,990 | 6.94 |  | 1,703,860 | 2.42 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7,000,000 | 89233hhe7 | Toyota Motor Credit Corp <br> 1.790\% Due 08-14-18 | 98.85 | 6,919,599 | 99.93 | 6,994,939 | 0 | 6,994,939 | 0.69 | 1.790 | 125,300 | 1.79 | A1+ | P1 |  |  |
| 5,000,000 | 83369chf4 | Societe Generale <br> 1.670\% Due 08-15-18 | 98.83 | 4,941,550 | 99.92 | 4,995,992 | 0 | 4,995,992 | 0.49 | 1.670 | 83,500 | 1.67 | A1 | P1 |  |  |
| 10,000,000 | 83369cht4 | Societe Generale <br> 1.880\% Due 08-27-18 | 98.74 | 9,873,622 | 99.85 | 9,985,292 | 0 | 9,985,292 | 0.98 | 1.880 | 188,000 | 1.88 | A1 | P1 |  |  |
| 10,000,000 | 06417khv4 | Bank of Nova Scotia <br> 1.800\% Due 08-29-18 | 98.78 | 9,878,000 | 99.84 | 9,983,832 | 0 | 9,983,832 | 0.98 | 1.800 | 180,000 | 1.80 | A1 | P1 |  |  |
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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

July 31, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 06538chv6 | Bank of Tokyo MUFJ <br> 1.770\% Due 08-29-18 | 98.79 | 4,939,525 | 99.84 | 4,991,771 | 0 | 4,991,771 | 0.49 | 1.770 | 88,500 | 1.77 | A1 | P1 |  |  |
| 10,000,000 | 46640qjb8 | JP Morgan Securities LLC 2.010\% Due 09-11-18 | 98.76 | 9,876,050 | 99.76 | 9,975,850 | 0 | 9,975,850 | 0.98 | 2.010 | 201,000 | 2.01 | A1 | P1 |  |  |
| 5,000,000 | 19121bjc4 | Coca Cola Company <br> 1.750\% Due 09-12-18 | 98.81 | 4,940,694 | 99.76 | 4,987,936 | 0 | 4,987,936 | 0.49 | 1.750 | 87,500 | 1.75 | A1+ | P1 |  |  |
| 10,000,000 | 83369cjr6 | Societe Generale <br> 1.920\% Due 09-25-18 | 98.78 | 9,878,400 | 99.68 | 9,967,598 | 0 | 9,967,598 | 0.98 | 1.920 | 192,000 | 1.93 | A1 | P1 |  |  |
| 5,000,000 | 19121bjs9 | Coca Cola Company <br> 1.880\% Due 09-26-18 | 98.80 | 4,939,944 | 99.67 | 4,983,747 | 0 | 4,983,747 | 0.49 | 1.880 | 94,000 | 1.89 | A1+ | P1 |  |  |
| 10,000,000 | 09659ck98 | $\begin{aligned} & \text { BNP Paribas } \\ & 2.140 \% \text { Due 10-09-18 } \end{aligned}$ | 98.67 | 9,866,844 | 99.59 | 9,958,525 | 0 | 9,958,525 | 0.98 | 2.140 | 214,000 | 2.15 | A1 | P1 |  |  |
| 5,000,000 | 19121bkp3 | Coca Cola Company <br> 2.120\% Due 10-23-18 | 98.65 | 4,932,278 | 99.51 | 4,975,313 | 0 | 4,975,313 | 0.49 | 2.120 | 106,000 | 2.13 | A1+ | P1 |  |  |
| 10,000,000 | 83369ckp8 | Societe Generale <br> 2.270\% Due 10-23-18 | 98.56 | 9,856,233 | 99.48 | 9,947,827 | 0 | 9,947,827 | 0.98 | 2.270 | 227,000 | 2.28 | A1 | P1 |  |  |
| 10,000,000 | 09659kl65 | BNP Paribas Fortis NY <br> 2.380\% Due 11-06-18 | 98.57 | 9,857,200 | 99.39 | 9,938,505 | 0 | 9,938,505 | 0.98 | 2.380 | 238,000 | 2.39 | A1 | P1 |  |  |
| 5,000,000 | 7443m3lf9 | Prudential PLC <br> 2.210\% Due 11-15-18 | 98.74 | 4,936,769 | 99.32 | 4,965,894 | 0 | 4,965,894 | 0.49 | 2.210 | 110,500 | 2.23 | A1 | P1 |  |  |
| 5,000,000 | 80285qlf5 | Santander UK Plc <br> 2.370\% Due 11-15-18 | 98.65 | 4,932,521 | 99.32 | 4,966,132 | 0 | 4,966,132 | 0.49 | 2.370 | 118,500 | 2.39 | A1 | P1 |  |  |
| 10,000,000 | 09659km49 | BNP Paribas Fortis NY <br> 2.350\% Due 12-04-18 | 98.54 | 9,854,431 | 99.19 | 9,918,730 | 0 | 9,918,730 | 0.98 | 2.350 | 235,000 | 2.37 | A1 | P1 |  |  |
| 5,000,000 | 80285qm56 | Santander UK Plc <br> 2.410\% Due 12-05-18 | 98.59 | 4,929,374 | 99.18 | 4,959,148 | 0 | 4,959,148 | 0.49 | 2.410 | 120,500 | 2.43 | A1 | P1 |  |  |
| 5,000,000 | 89233hmd3 | Toyota Motor Credit Corp 2.360\% Due 12-13-18 | 98.65 | 4,932,478 | 99.14 | 4,956,781 | 0 | 4,956,781 | 0.49 | 2.360 | 118,000 | 2.38 | A1+ | P1 |  |  |
| 5,000,000 | 2254ebmu2 | Credit Suisse NY <br> 2.490\% Due 12-28-18 | 98.33 | 4,916,654 | 99.00 | 4,949,792 | 0 | 4,949,792 | 0.49 | 2.490 | 124,500 | 2.52 | A1 | P1 |  |  |
| 5,000,000 | 63873knf0 | Natixis NY <br> 2.480\% Due 01-15-19 | 98.33 | 4,916,300 | 98.85 | 4,942,553 | 0 | 4,942,553 | 0.49 | 2.480 | 124,000 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 19121bnw5 | Coca Cola Company <br> 2.410\% Due 01-30-19 | 98.32 | 4,915,985 | 98.75 | 4,937,627 | 0 | 4,937,627 | 0.49 | 2.410 | 120,500 | 2.44 | A1 | P1 |  |  |
| 10,000,000 | 53943sps0 | Lloyds Bank Plc <br> 2.430\% Due 02-26-19 | 98.27 | 9,826,525 | 98.52 | 9,851,833 | 0 | 9,851,833 | 0.97 | 2.430 | 243,000 | 2.47 | A1 | P1 |  |  |
| 5,000,000 | 19121bpt0 | Coca Cola Company <br> 2.470\% Due 02-27-19 | 98.19 | 4,909,433 | 98.54 | 4,927,000 | 0 | 4,927,000 | 0.49 | 2.470 | 123,500 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 89232mql1 | Toyota Industries Comm 2.470\% Due 03-20-19 | 98.26 | 4,913,207 | 98.44 | 4,921,958 | 0 | 4,921,958 | 0.49 | 2.470 | 123,500 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 46640qqn 4 | JP Morgan Securities LLC <br> 2.540\% Due 03-22-19 | 98.10 | 4,905,103 | 98.33 | 4,916,410 | 0 | 4,916,410 | 0.48 | 2.540 | 127,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 46640qqs3 | JP Morgan Securities LLC <br> 2.540\% Due 03-26-19 | 98.24 | 4,912,158 | 98.30 | 4,914,816 | 0 | 4,914,816 | 0.48 | 2.540 | 127,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 19121bra9 | Coca Cola Company <br> 2.480\% Due 04-10-19 | 98.22 | 4,911,133 | 98.21 | 4,910,501 | 0 | 4,910,501 | 0.48 | 2.480 | 124,000 | 2.53 | A1 | P1 |  |  |
|  |  |  |  | 179,412,012 |  | 180,726,304 | 0 | 180,726,304 | 17.82 |  | 3,964,300 | 2.19 |  |  |  |  |
| $\begin{aligned} & \text { GOVT AGENC } \\ & 5,000,000 \end{aligned}$ | Y DISCOUNT P 313385p91 | Federal Home Loan Bank 1.735\% Due 11-19-18 | 98.55 | 4,927,708 | 99.37 | 4,968,680 | 0 | 4,968,680 | 0.49 | 1.735 | 86,750 | 1.75 |  |  |  |  |
| $\begin{aligned} & \text { U.S. GOVERN } \\ & 10,000,000 \end{aligned}$ | MENT BONDS 912828u65 | U.S. Treasury Note 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 96.69 | 9,669,500 | 29,645 | 9,699,145 | 0.95 | 1.750 | 175,000 | 1.81 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

July 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.50 | 2,985,060 | 4,253 | 2,989,313 | 0.29 | 2.320 | 69,600 | 2.33 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.24 | 2,977,117 | 30,458 | 3,007,576 | 0.29 | 2.125 | 63,750 | 2.14 | AA + | Aaa |  |  |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 96.60 | 2,898,120 | 18,677 | 2,916,797 | 0.29 | 1.375 | 41,250 | 1.42 | AA + | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 96.82 | 2,372,163 | 8,694 | 2,380,858 | 0.23 | 1.750 | 42,875 | 1.81 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank <br> 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 95.78 | 1,628,243 | 2,976 | 1,631,219 | 0.16 | 1.370 | 23,290 | 1.43 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 96.98 | 4,849,050 | 34,444 | 4,883,494 | 0.48 | 2.000 | 100,000 | 2.06 | AA+ | Aaa |  | 09-27-18 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 97.78 | 4,889,250 | 13,000 | 4,902,250 | 0.48 | 2.400 | 120,000 | 2.45 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 97.04 | 4,851,950 | 9,111 | 4,861,061 | 0.48 | 2.050 | 102,500 | 2.11 | AA + | Aaa |  | 09-29-18 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 96.43 | 2,410,875 | 21,250 | 2,432,125 | 0.24 | 2.000 | 50,000 | 2.07 | AA+ | Aaa |  | 08-28-18 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank <br> 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 97.11 | 2,539,322 | 2,005 | 2,541,327 | 0.25 | 2.300 | 60,145 | 2.37 | AA+ | Aaa |  | 10-19-18 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 96.63 | 2,899,050 | 17,812 | 2,916,862 | 0.29 | 2.250 | 67,500 | 2.33 | AA + | Aaa |  | 10-26-18 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 95.29 | 2,858,790 | 4,469 | 2,863,259 | 0.28 | 1.730 | 51,900 | 1.82 | AA+ | Aaa |  | 09-30-18 |
| 5,000,000 | 3130aecf5 | Federal Home Loan Bank <br> 3.250\% Due 05-23-23 | 100.00 | 5,000,000 | 99.63 | 4,981,290 | 30,694 | 5,011,984 | 0.49 | 3.250 | 162,500 | 3.26 | AA+ | Aaa |  | 11-23-18 |
|  |  |  |  | 44,153,457 |  | 43,140,281 | 197,845 | 43,338,126 | 4.25 |  | 955,310 | 2.21 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.05 | 4,902,350 | 5,167 | 4,907,517 | 0.48 | 1.200 | 60,000 | 1.22 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.550\% Due 08-24-21 } \end{aligned}$ | 99.99 | 4,099,590 | 95.83 | 3,929,071 | 27,715 | 3,956,786 | 0.39 | 1.550 | 63,550 | 1.62 | AA+ | Aaa |  | 08-24-18 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 96.76 | 2,902,890 | 19,800 | 2,922,690 | 0.29 | 2.200 | 66,000 | 2.27 | AA+ | Aaa |  | 10-13-18 |
|  |  |  |  | 12,099,590 |  | 11,734,311 | 52,682 | 11,786,993 | 1.16 |  | 189,550 | 1.62 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 97.63 | 4,881,450 | 1,528 | 4,882,978 | 0.48 | 2.200 | 110,000 | 2.25 | AA+ | Aaa |  | 10-26-18 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 96.75 | 4,837,550 | 21,000 | 4,858,550 | 0.48 | 2.400 | 120,000 | 2.48 | AA+ | Aaa |  | 08-28-18 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 97.55 | 4,877,300 | 11,111 | 4,888,411 | 0.48 | 2.500 | 125,000 | 2.56 | AA+ | Aaa |  | 09-29-18 |
| 5,000,000 | 3134 gscd 5 | Freddie Mac 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 98.04 | 4,902,050 | 354 | 4,902,404 | 0.48 | 2.550 | 127,500 | 2.60 | AA+ | Aaa |  | 01-30-19 |
|  |  |  |  | 19,997,500 |  | 19,498,350 | 33,993 | 19,532,343 | 1.92 |  | 482,500 | 2.47 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.520\% Due 07-15-19 } \end{aligned}$ | 100.00 | 2,000,000 | 99.16 | 1,983,120 | 1,351 | 1,984,471 | 0.20 | 1.520 | 30,400 | 1.53 |  |  |  | 01-15-19 |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.650\% Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 98.05 | 1,961,020 | 2,933 | 1,963,953 | 0.19 | 1.650 | 33,000 | 1.68 |  |  |  | 12-29-18 |
| Page 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

July 31, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 3132x0mt5 | Farmer Mac | 100.00 | 3,000,000 | 98.03 | 2,941,020 | 2,667 | 2,943,687 | 0.29 | 2.000 | 60,000 | 2.04 |  |  |  |  |
|  |  | 2.000\% Due 01-15-21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3132x0et4 | Farmer Mac <br> 1.830\% Due 01-25-21 | 100.00 | 5,000,000 | 97.56 | 4,878,150 | 1,525 | 4,879,675 | 0.48 | 1.830 | 91,500 | 1.88 |  |  |  | 01-25-19 |
| 3,000,000 | $3132 \times 0 q \mathrm{~b} 0$ | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.280\% Due 02-23-22 } \end{aligned}$ | 100.00 | 3,000,000 | 97.94 | 2,938,350 | 30,020 | 2,968,370 | 0.29 | 2.280 | 68,400 | 2.33 |  |  |  | 08-23-18 |
| 5,000,000 | 3132x0sn2 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.150 \% \text { Due 05-16-22 } \end{aligned}$ | 100.00 | 5,000,000 | 97.25 | 4,862,300 | 22,396 | 4,884,696 | 0.48 | 2.150 | 107,500 | 2.21 |  |  |  | 11-16-18 |
| 5,000,000 | 3132x0zr5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.350\% Due 12-14-22 } \end{aligned}$ | 100.00 | 5,000,000 | 97.39 | 4,869,750 | 15,340 | 4,885,090 | 0.48 | 2.350 | 117,500 | 2.41 |  |  |  | 12-14-18 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.530\% Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 98.08 | 4,903,900 | 9,487 | 4,913,387 | 0.48 | 2.530 | 126,500 | 2.58 |  |  |  | 01-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 99.15 | 3,470,145 | 43,902 | 3,514,047 | 0.34 | 2.840 | 99,400 | 2.86 |  |  |  | 02-22-19 |
| 5,000,000 | 3132x0z95 | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 99.76 | 4,987,770 | 21,346 | 5,009,116 | 0.49 | 3.270 | 163,500 | 3.28 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 37,795,525 | 150,967 | 37,946,492 | 3.73 |  | 897,700 | 2.38 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 37,795,525 | 150,967 | 37,946,492 | 3.73 |  | 897,700 | 2.38 |  |  |  |  |


| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3133effl6 | Federal Farm Credit Bank <br> 1.090\% Due 09-28-18 | 100.00 | 3,000,000 | 99.85 | 2,995,620 | 11,172 | 3,006,792 | 0.30 | 1.090 | 32,700 | 1.09 | AA+ | Aaa |
| 5,000,000 | 3133ef715 | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 | 100.00 | 5,000,000 | 99.03 | 4,951,650 | 12,187 | 4,963,837 | 0.49 | 1.170 | 58,500 | 1.18 | AA+ | Aaa |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank <br> 1.360\% Due 10-28-19 | 99.90 | 2,997,000 | 98.49 | 2,954,700 | 10,540 | 2,965,240 | 0.29 | 1.360 | 40,800 | 1.38 | AA+ | Aaa |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 97.04 | 2,911,110 | 6,713 | 2,917,823 | 0.29 | 1.520 | 45,600 | 1.57 | AA+ | Aaa |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank <br> 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 96.47 | 4,823,350 | 15,931 | 4,839,281 | 0.48 | 1.550 | 77,500 | 1.61 | AA+ | Aaa |
| 2,000,000 | 3133 egg 82 | Federal Farm Credit Bank <br> 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 95.66 | 1,913,120 | 6,418 | 1,919,538 | 0.19 | 1.520 | 30,400 | 1.59 | AA+ | Aa |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank <br> 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 97.31 | 2,919,300 | 9,167 | 2,928,467 | 0.29 | 2.000 | 60,000 | 2.06 | AA+ | Aaa |
| 3,000,000 | 3133egt47 | Federal Farm Credit Bank <br> 2.010\% Due 12-08-21 | 100.31 | 3,009,180 | 97.11 | 2,913,360 | 8,877 | 2,922,237 | 0.29 | 2.010 | 60,300 | 2.07 | AA+ | Aaa |
| 5,000,000 | 3133egz32 | Federal Farm Credit Bank <br> 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 98.27 | 4,913,500 | 12,567 | 4,926,067 | 0.48 | 2.320 | 116,000 | 2.36 | AA+ | Аа |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 96.59 | 1,931,820 | 14,842 | 1,946,662 | 0.19 | 1.950 | 39,000 | 2.02 | AA+ | Aaa |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 96.36 | 2,890,710 | 2,416 | 2,893,126 | 0.29 | 2.230 | 66,900 | 2.31 | AA+ |  |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank <br> 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 96.43 | 2,892,840 | 23,167 | 2,916,007 | 0.29 | 2.000 | 60,000 | 2.07 | AA+ | Aa |
|  |  |  |  | 40,000,680 |  | 39,011,080 | 133,997 | 39,145,077 | 3.85 |  | 687,700 | 1.76 |  |  |
|  |  |  |  | 40,000,680 |  | 39,011,080 | 133,997 | 39,145,077 | 3.85 |  | 687,700 | 1.76 |  |  |

[^0]$445,000.00 \quad 598022 \mathrm{gu} 9$

Long Beach Calif Bd Fin Auth L
2.475\% Due 08-01-18
Midpeninsula Regl Open Space D
2.000\% Due 09-01-18
$102.16 \quad 1,465,953$
101.75

1,435,000
17,758
1,452,758
0.1
2.47

35,516 $\quad 2.47$ AA-
8,900 2.00 AAA

City of Sacramento
PORTFOLIO APPRAISAL
City Investment Pool A
July 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 565,000.00 | 86459dae6 | Successor Agy Morgan Hill Cali 2.595\% Due 09-01-18 | 100.00 | 565,000 | 100.02 | 565,102 | 6,109 | 571,211 | 0.06 | 2.595 | 14,662 | 2.59 | AA- |  |  |  |
| 55,000.00 | 13067whw5 | California St Dept Wtr Res Cen 1.671\% Due 12-01-18 | 100.98 | 55,539 | 99.82 | 54,903 | 153 | 55,056 | 0.01 | 1.671 | 919 | 1.67 |  |  |  |  |
| 3,000,000.00 | 45905uvc5 | Intl Bk Recon \& Develop 1.350\% Due 02-26-19 | 99.87 | 2,996,250 | 99.32 | 2,979,630 | 17,437 | 2,997,067 | 0.29 | 1.350 | 40,500 | 1.36 |  | Aaa |  |  |
| 4,820,000.00 | 13063ckl3 | California St For Previous Iss 2.250\% Due 05-01-19 | 101.10 | 4,873,126 | 99.77 | 4,808,769 | 27,112 | 4,835,882 | 0.47 | 2.250 | 108,450 | 2.26 | AA- | Aa3 |  |  |
| 750,000.00 | 913366ht0 | Univ Calif Regts Med Ctr Poole 1.149\% Due 05-15-19 | 100.00 | 750,000 | 98.87 | 741,517 | 1,819 | 743,337 | 0.07 | 1.149 | 8,617 | 1.16 | AA- | Aa3 |  |  |
| 250,000.00 | 91412gwv3 | University Calif Revs For Prev 2.003\% Due 05-15-19 | 100.00 | 250,000 | 99.54 | 248,860 | 1,057 | 249,917 | 0.02 | 2.003 | 5,007 | 2.01 | AA | Aa2 |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 99.92 | 4,291,193 | 10,038 | 4,301,232 | 0.42 | 2.805 | 120,461 | 2.81 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.23 | 6,350,976 | 9,579 | 6,360,555 | 0.63 | 1.796 | 114,944 | 1.81 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.36 | 2,007,260 | 30,400 | 2,037,660 | 0.20 | 3.040 | 60,800 | 3.03 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa <br> 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.05 | 440,786 | 4,005 | 444,791 | 0.04 | 1.800 | 8,010 | 1.82 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.15 | 901,341 | 11,910 | 913,251 | 0.09 | 2.870 | 25,830 | 2.87 | AA+ |  |  |  |
| 1,430,000.00 | 5627851f0 | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.20 | 1,418,574 | 11,988 | 1,430,562 | 0.14 | 2.012 | 28,772 | 2.03 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.30 | 898,701 | 7,542 | 906,243 | 0.09 | 2.000 | 18,100 | 2.01 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 98.70 | 1,974,060 | 10,253 | 1,984,313 | 0.19 | 1.741 | 34,820 | 1.76 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.41 | 994,150 | 4,267 | 998,417 | 0.10 | 2.560 | 25,600 | 2.58 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 100.12 | 1,416,656 | 3,701 | 1,420,357 | 0.14 | 3.139 | 44,417 | 3.14 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig 2.577\% Due 05-01-20 | 100.00 | 200,000 | 99.07 | 198,140 | 1,288 | 199,428 | 0.02 | 2.577 | 5,154 | 2.60 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 99.96 | 5,582,710 | 13,939 | 5,596,649 | 0.55 | 2.995 | 167,271 | 3.00 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 98.52 | 2,709,382 | 28,792 | 2,738,175 | 0.27 | 2.094 | 57,585 | 2.13 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist 2.591\% Due 08-01-20 | 104.07 | 442,293 | 98.93 | 420,435 | 5,506 | 425,941 | 0.04 | 2.591 | 11,012 | 2.62 | AA | A1 |  |  |
| 3,000,000.00 | 54465ag10 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 96.76 | 2,902,950 | 15,625 | 2,918,575 | 0.29 | 1.250 | 37,500 | 1.29 | AA | Аа3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 98.35 | 1,966,980 | 15,000 | 1,981,980 | 0.19 | 2.250 | 45,000 | 2.29 | AA |  |  |  |
| 5,000,000.00 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 98.43 | 4,921,550 | 24,201 | 4,945,751 | 0.49 | 2.125 | 106,250 | 2.16 | AAA | Aaa |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 104.73 | 4,189,160 | 44,494 | 4,233,654 | 0.41 | 5.269 | 210,760 | 5.03 | A+ | A1 |  |  |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 96.18 | 2,885,460 | 15,000 | 2,900,460 | 0.28 | 1.500 | 45,000 | 1.56 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 97.21 | 1,944,200 | 11,960 | 1,956,160 | 0.19 | 2.031 | 40,620 | 2.09 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 97.05 | 9,362,680 | 41,315 | 9,403,995 | 0.92 | 1.713 | 165,260 | 1.77 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.96 | $16^{1,259,496}$ | 12,755 | 1,272,251 | 0.12 | 5.035 | 60,420 | 4.80 | AA- | Aa3 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

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## PORTFOLIO APPRAISAL

## City Investment Pool A

July 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 97.04 | 3,445,062 | 28,844 | 3,473,906 | 0.34 | 1.875 | 66,562 | 1.93 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co <br> 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 95.77 | 2,873,220 | 19,375 | 2,892,595 | 0.28 | 1.550 | 46,500 | 1.62 | A+ | Aa3 |  |  |
|  |  |  |  | 6,515,850 |  | 6,318,282 | 48,219 | 6,366,501 | 0.62 |  | 113,062 | 1.79 |  |  |  |  |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 30231gap7 | Exxon Mobil Corp <br> 1.708\% Due 03-01-19 | 99.75 | 4,987,400 | 99.61 | 4,980,550 | 35,583 | 5,016,133 | 0.49 | 1.708 | 85,400 | 1.71 | AA+ | Aaa |  |  |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 97.76 | 7,820,800 | 35,000 | 7,855,800 | 0.77 | 2.100 | 168,000 | 2.15 | AA- | Aa2 |  | 04-16-21 |
|  |  |  |  | 12,959,900 |  | 12,801,350 | 70,583 | 12,871,933 | 1.26 |  | 253,400 | 1.98 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 4581x0br8 | Inter-American Dev. Bank 1.750\% Due 08-24-18 | 100.03 | 5,001,750 | 99.97 | 4,998,350 | 38,160 | 5,036,510 | 0.49 | 1.750 | 87,500 | 1.75 | AAA | Aaa |  |  |
| 5,000,000 | 05253jaj0 | Australia \& New Zeala Bkg Grp NY | 99.80 | 4,990,050 | 99.90 | 4,995,100 | 20,833 | 5,015,933 | 0.49 | 2.000 | 100,000 | 2.00 | AA- | Aa3 |  |  |
| 5,000,000 | 41283lag0 | 2.000\% Due 11-16-18 <br> Harley Davidson Financial Services Inc 2.250\% Due 01-15-19 | 99.80 | 4,989,950 | 99.81 | 4,990,550 | 5,000 | 4,995,550 | 0.49 | 2.250 | 112,500 | 2.25 | A- | A3 |  |  |
| 8,050,000 | 89236tbb0 | Toyota Motor Credit Corp 2.100\% Due 01-17-19 | 100.30 | 8,074,104 | 99.86 | 8,038,488 | 6,574 | 8,045,063 | 0.79 | 2.100 | 169,050 | 2.10 | AA- | Aa3 |  |  |
| 2,600,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,634,866 | 99.59 | 2,589,392 | 20,616 | 2,610,008 | 0.26 | 1.650 | 42,900 | 1.66 | A | A1 |  |  |
| 2,000,000 | 89236tcu7 | Toyota Motor Credit Corp 1.700\% Due 02-19-19 | 99.99 | 1,999,760 | 99.49 | 1,989,860 | 15,300 | 2,005,160 | 0.20 | 1.700 | 34,000 | 1.71 | AA- | Aa3 |  |  |
| 5,000,000 | 064255AU6 | Bank Tokyo-Mitsubishi Ltd N Y <br> 2.300\% Due 03-10-19 | 99.75 | 4,987,550 | 99.72 | 4,985,950 | 45,042 | 5,030,992 | 0.49 | 2.300 | 115,000 | 2.31 | A | A1 |  |  |
| 5,000,000 | $1491216{ }^{7}$ | Caterpillar Financial Services <br> Corp <br> 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 98.99 | 4,949,450 | 13,687 | 4,963,137 | 0.49 | 1.350 | 67,500 | 1.36 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 98.95 | 3,958,080 | 11,044 | 3,969,124 | 0.39 | 1.400 | 56,000 | 1.41 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | 100.00 | 3,000,000 | 99.00 | 2,969,970 | 167 | 2,970,137 | 0.29 | 2.000 | 60,000 | 2.02 | A | A1 |  |  |
| 3,000,000 | 06051gdz9 | Bank Amer Corp 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 103.91 | 3,117,300 | 38,125 | 3,155,425 | 0.31 | 7.625 | 228,750 | 7.34 | A- | Baa1 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 99.22 | 2,976,630 | 10,500 | 2,987,130 | 0.29 | 2.800 | 84,000 | 2.82 | BBB+ | A3 |  |  |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 98.65 | 4,932,500 | 43,215 | 4,975,715 | 0.49 | 2.450 | 122,500 | 2.48 | A+ | A2 |  |  |
| 5,000,000 | 78012kja6 | Royal Bank of Canada <br> 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 98.23 | 4,911,350 | 29,701 | 4,941,051 | 0.48 | 2.350 | 117,500 | 2.39 | AA- | Aa3 |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 97.94 | 4,897,090 | 22,208 | 4,919,298 | 0.48 | 1.950 | 97,500 | 1.99 | AAA | Aaa |  | 11-09-18 |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 97.92 | 1,958,480 | 9,888 | 1,968,368 | 0.19 | 2.342 | 46,840 | 2.39 | A | A1 |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del <br> 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 98.27 | 2,948,010 | 24,933 | 2,972,943 | 0.29 | 2.200 | 66,000 | 2.24 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank <br> 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 96.90 | 4,845,050 | 33,646 | 4,878,696 | 0.48 | 2.125 | 106,250 | 2.19 | AA- | Aa2 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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## PORTFOLIO APPRAISAL

City Investment Pool A
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## PORTFOLIO APPRAISAL

## City Investment Pool A

July 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 1730t0c80 | Citigroup Inc 2.987\% Due 11-27-18 | 100.00 | 3,000,000 | 99.96 | 2,998,830 | 15,932 | 3,014,762 | 0.30 | 2.987 | 89,616 | 2.99 | BBB+ | Baa1 |  |  |
| 5,000,000 | 06048wpk0 | Bank of America Corp <br> 3.292\% Due 02-07-19 | 100.00 | 5,000,000 | 99.99 | 4,999,750 | 38,412 | 5,038,162 | 0.49 | 3.292 | 164,625 | 3.29 | A- | Baa1 |  |  |
| 5,000,000 | 1730t0h85 | Citigroup Inc 3.102\% Due 02-07-19 | 100.00 | 5,000,000 | 99.97 | 4,998,750 | 36,196 | 5,034,946 | 0.49 | 3.102 | 155,125 | 3.10 | BBB+ | Baa1 |  |  |
| 3,000,000 | 1730t0j83 | Citigroup Inc $0.500 \% \text { Due 02-28-19 }$ | 100.00 | 3,000,000 | 92.94 | 2,788,200 | 2,625 | 2,790,825 | 0.27 | 0.500 | 15,000 | 0.54 | BBB + |  |  |  |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia 2.637\% Due 03-28-19 | 99.80 | 2,994,000 | 99.79 | 2,993,790 | 7,253 | 3,001,043 | 0.30 | 2.637 | 79,121 | 2.64 | A+ | Aa3 |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 2.580\% Due 06-19-19 | 100.00 | 2,000,000 | 99.59 | 1,991,880 | 6,021 | 1,997,901 | 0.20 | 2.580 | 51,605 | 2.59 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc 2.830\% Due 06-19-19 | 100.00 | 2,000,000 | 99.81 | 1,996,200 | 6,604 | 2,002,804 | 0.20 | 2.830 | 56,605 | 2.84 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc 2.834\% Due 06-27-19 | 100.00 | 3,000,000 | 100.19 | 3,005,850 | 8,031 | 3,013,881 | 0.30 | 2.834 | 85,031 | 2.83 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 2.847\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 3,085 | 3,014,545 | 0.30 | 2.847 | 85,425 | 2.84 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.503\% Due 08-02-19 | 100.00 | 3,000,000 | 100.17 | 3,005,010 | 18,563 | 3,023,573 | 0.30 | 2.503 | 75,088 | 2.50 | AA + | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 2.842\% Due 09-30-19 | 99.50 | 3,980,000 | 100.83 | 4,033,080 | 9,791 | 4,042,871 | 0.40 | 2.842 | 113,700 | 2.82 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp <br> 2.730\% Due 02-13-20 | 100.00 | 4,000,000 | 99.75 | 3,989,880 | 23,660 | 4,013,540 | 0.39 | 2.730 | 109,200 | 2.74 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 96.88 | 4,844,150 | 45,000 | 4,889,150 | 0.48 | 2.000 | 100,000 | 2.06 | A- | A3 |  | 08-19-18 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 96.98 | 2,909,400 | 15,167 | 2,924,567 | 0.29 | 2.000 | 60,000 | 2.06 | A- | A3 |  | 10-30-18 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.655\% Due 05-06-20 | 100.00 | 5,000,000 | 100.45 | 5,022,450 | 29,500 | 5,051,950 | 0.50 | 2.655 | 132,750 | 2.64 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc 2.881\% Due 05-20-20 | 100.00 | 2,000,000 | 100.41 | 2,008,200 | 11,525 | 2,019,725 | 0.20 | 2.881 | 57,625 | 2.87 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.08 | 2,942,520 | 2,437 | 2,944,957 | 0.29 | 3.250 | 97,500 | 3.31 | A- | A3 |  | 11-22-18 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.107\% Due 05-26-20 | 100.00 | 3,000,000 | 99.65 | 2,989,440 | 16,831 | 3,006,271 | 0.29 | 3.107 | 93,216 | 3.12 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 2.807\% Due 05-28-20 | 100.00 | 5,000,000 | 100.12 | 5,006,000 | 24,563 | 5,030,563 | 0.49 | 2.807 | 140,359 | 2.80 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.70 | 2,930,970 | 271 | 2,931,241 | 0.29 | 3.250 | 97,500 | 3.33 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 2.000\% Due 09-30-20 | 99.75 | 4,987,500 | 98.16 | 4,907,950 | 8,611 | 4,916,561 | 0.48 | 2.000 | 100,000 | 2.04 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 99.32 | 1,986,356 | 9,075 | 1,995,431 | 0.20 | 3.125 | 62,500 | 3.15 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 1.625\% Due 12-18-20 | 100.00 | 3,000,000 | 99.88 | 2,996,274 | 5,877 | 3,002,151 | 0.30 | 1.625 | 48,750 | 1.63 |  |  |  | 09-18-18 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 3.780\% Due 03-01-21 | 103.07 | 11,208,962 | 102.65 | 11,163,622 | 69,660 | 11,233,283 | 1.10 | 3.780 | 411,109 | 3.68 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 97.40 | 2,921,910 | 21,333 | 2,943,243 | 0.29 | 2.000 | 60,000 | 2.05 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 99.86 | 2,995,770 | 9,000 | 3,004,770 | 0.30 | 2.000 | 60,000 | 2.00 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 94.05 | $20^{5,172,970}$ | 10,962 | 5,183,932 | 0.51 | 1.750 | 96,250 | 1.86 | A- |  |  | 06-20-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

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| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co $1.500 \%$ Due 07-12-21 | 100.00 | 5,000,000 | 96.47 | 4,823,350 | 3,958 | 4,827,308 | 0.48 | 1.500 | 75,000 | 1.55 | A- |  |  | 10-12-18 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 2.500\% Due 08-16-21 | 100.00 | 5,000,000 | 98.05 | 4,902,650 | 26,042 | 4,928,692 | 0.48 | 2.500 | 125,000 | 2.55 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.000\% Due 11-16-21 | 100.00 | 5,000,000 | 95.94 | 4,797,200 | 20,833 | 4,818,033 | 0.47 | 2.000 | 100,000 | 2.08 | A | A2 |  | 08-16-18 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 2.852\% Due 05-05-22 | 100.00 | 3,000,000 | 99.48 | 2,984,370 | 20,443 | 3,004,813 | 0.29 | 2.852 | 85,575 | 2.87 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 95.24 | 2,857,260 | 7,833 | 2,865,093 | 0.28 | 2.000 | 60,000 | 2.10 | A- |  |  | 06-14-19 |
| 3,000,000 | 3134gbtp7 | Freddie Mac <br> 1.500\% Due 06-29-22 | 100.00 | 3,000,000 | 99.01 | 2,970,240 | 4,000 | 2,974,240 | 0.29 | 1.500 | 45,000 | 1.52 | AA + | Aaa |  | 09-29-18 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 98.40 | 2,951,970 | 667 | 2,952,637 | 0.29 | 2.000 | 60,000 | 2.03 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac <br> 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 98.24 | 4,912,200 | 1,250 | 4,913,450 | 0.48 | 2.250 | 112,500 | 2.29 | AA+ | Aaa |  | 10-27-18 |
| 5,000,000 | 3134 gbj 29 | Freddie Mac <br> 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 98.79 | 4,939,750 | 29,653 | 4,969,403 | 0.49 | 1.750 | 87,500 | 1.77 | AA + | Aaa |  | 09-29-18 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.625\% Due 09-29-22 | 100.00 | 5,000,000 | 98.10 | 4,904,800 | 27,535 | 4,932,335 | 0.48 | 1.625 | 81,250 | 1.66 | AA+ | Aaa |  | 09-29-18 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 98.26 | 4,913,150 | 17,500 | 4,930,650 | 0.48 | 2.000 | 100,000 | 2.04 | AA+ | Aaa |  | 08-28-18 |
| 3,000,000 | 45950vlk0 | Intl Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 98.28 | 2,948,325 | 2,667 | 2,950,992 | 0.29 | 2.000 | 60,000 | 2.04 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 95.89 | 4,794,300 | 27,444 | 4,821,744 | 0.47 | 2.600 | 130,000 | 2.71 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 99.09 | 3,963,640 | 1,722 | 3,965,362 | 0.39 | 3.100 | 124,000 | 3.13 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 100.55 | 3,016,630 | 20,937 | 3,037,567 | 0.30 | 3.750 | 112,500 | 3.73 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 100.00 | 2,999,880 | 10,667 | 3,010,547 | 0.30 | 4.000 | 120,000 | 4.00 | A | A2 |  |  |
|  |  |  |  | 166,612,212 |  | 164,290,377 | 679,135 | 164,969,512 | 16.20 |  | 4,176,026 | 2.54 |  |  |  |  |
|  |  |  |  | 166,612,212 |  | 164,290,377 | 679,135 | 164,969,512 | 16.20 |  | 4,176,026 | 2.54 |  |  |  |  |
| TOTAL PORT | OLIO |  |  | 1,027,169,735 |  | 1,014,200,695 | 3,805,969 | 1,018,006,664 | 100.00 |  | 23,192,697 | 2.29 |  |  |  |  |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 07-01-18 To 07-31-18

| Trade | Sec <br> Settle <br> Date | Sype <br> Dode | Security <br> Symbol |  |
| :---: | :---: | :---: | :---: | :---: |


| PURCHASES |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| $07-09-18$ | $07-10-18$ | cdus | $89113 \times 5 \times 8$ | $89113 X 5 X 8$ |
| $07-09-18$ | $07-10-18$ | cpus | $89232 \mathrm{mql1}$ | 89232 MQL 1 |
| $07-10-18$ | $07-12-18$ | mbus | $59259 y d h 9$ | $59259 Y D H 9$ |
| $07-13-18$ | $08-02-18$ | mbus | 13077 dfc 1 | $13077 D F C 1$ |
| $07-19-18$ | $07-20-18$ | cpus | $46640 q q s 3$ | $46640 \mathrm{QQS3}$ |
| $07-25-18$ | $07-26-18$ | cpus | $19121 b r a 9$ | 19121BRA9 |


| SALES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 07-01-18 | 07-02-18 | mbus | 13017hae6 | 13017HAE6 |
| 07-01-18 | 07-02-18 | mbus | 34074gdg6 | 34074GDG6 |
| 07-02-18 | 07-02-18 | cbus | 747525ap8 | 747525AP8 |
| 07-05-18 | 07-05-18 | cpus | 2254ebg54 | 2254EBG54 |
| 07-11-18 | 07-11-18 | cdus | 2004802 | 2004802 |
| 07-17-18 | 07-17-18 | cpus | 36164kgh8 | 36164KGH8 |
| 07-18-18 | 07-18-18 | cpus | 19121bgj2 | 19121BGJ2 |
| 07-24-18 | 07-24-18 | cdus | 06371ea23 | 06371EA23 |
| 07-24-18 | 07-24-18 | cpus | 46640qgq8 | 46640QGQ8 |
| 07-25-18 | 07-25-18 | cdus | 06539rfa0 | 06539RFA0 |
| 07-25-18 | 07-25-18 | cdus | 22549lcg8 | 22549LCG8 |
| 07-25-18 | 07-25-18 | cpus | 36164kgr6 | 36164KGR6 |
| 07-25-18 | 07-25-18 | cpus | 46640qgr6 | 46640QGR6 |
| 07-31-18 | 07-31-18 | cpus | 46640qgx3 | 46640QGX3 |

City of Sacramento

## PURCHASE AND SALE

City Investment Pool A
From 07-01-18 To 07-31-18

| Trade Date | Settle Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07-31-18 | 07-31-18 | cpus | 89119bgx8 | 89119BGX8 | 5,000,000 | Toronto Dominion Bank 1.650\% Due 07-31-18 | A1+ | P1 | 99 | 4,942,250 |
|  |  |  |  |  |  |  |  |  |  | 89,759,434 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL

## MONTHLY REVIEW - JULY 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $84,883,432$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $1.91 \%$ |
| Weighted Average Maturity (Yrs) | 2.34 |
| Estimated Duration (Yrs) | 2.23 |
| Historical Book Value | $86,443,543$ |
| Month-End Market Value | $85,525,109$ |
| Percent of Market to Book Value | $98.94 \%$ |
| Earned Interest for the Month | 139,035 |
| Earned Interest for CYTD | 896,178 |

External third party Investment Managers CalTrust 30,308,560

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $43,114,438$ | $50.41 \%$ |
| 1-2 Years | $11,118,413$ | $13.00 \%$ |
| 2 - 3 Years | $17,197,867$ | $20.11 \%$ |
| 3-4 Years | $5,909,986$ | $6.91 \%$ |
| 4-5 Years | $8,184,405$ | $9.57 \%$ |
| Total | $85,525,109$ | $100.00 \%$ |

PORTFOLIO BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month Fnd |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $3.19 \%$ | $1.52 \%$ |
| CALTRUST | $35.55 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $2.26 \%$ | $2.40 \%$ |
| CORPORATE BONDS | $28.63 \%$ | $1.91 \%$ |
| MUNICIPAL BONDS | $15.79 \%$ | $2.10 \%$ |
| US AGENCY NOTES | $14.58 \%$ | $1.95 \%$ |



## INTEREST RATE ENVIRONMENT

The U.S. unemployment rate dropped back below $4.0 \%$ in July, ending the month at $3.9 \%$. Nonfarm payroll employment was a little short of expectations at 157,000 , but May and June figures were adjusted upward by 59,000 jobs, more than making up the shortfall. Employment rose in professional and business services, manufacturing, construction, healthcare, and social assistance. The manufacturing area stands out, as President Trump based much of his 2016 campaign on bringing manufacturing jobs back to the country. Average hourly earnings rose by 7 cents to $\$ 27.05$, making the year-over-year increase 71 cents. The increase may not be as sharp as workers would like, but the steady upward trend is very encouraging. The University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, was virtually unchanged from June. Consumers seem to be very content with the economy and the direction of the county as we head toward the end of the summer and fall midterm elections. Many economists think the Federal Reserve Board, led by Chair Jerome Powell, will raise the Federal Funds Rate at least one more time in 2018. Some are predicting a rate of $4.0 \%$ by the middle of 2020 , which would be 3 -to- 4 rate hikes in 2019, with another 3-to- 4 in 2020. The yield curve remains flatter than normal, but spreads between short-term and long-term yields widened slightly in July. As with many other issues that have arisen during President Trump's first two years, market reactions to tariff talks are becoming less and less dramatic. As long as earnings remain strong for bellwether companies, and they were in the last batch or earnings reports, the market looks like it will keep on advancing. The yield on 5 -year Treasuries began June at $2.74 \%$ and closed the month at $2.85 \%$. Yields stayed in a tight band during the month, peaking at $2.86 \%$ and bottoming out $2.72 \%$ early in the month. The investment team will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Eamed Interest Yeld |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Jul-17 | $1.29 \%$ | $1.05 \%$ |
| Aug-17 | $1.54 \%$ | $1.08 \%$ |
| Sep-17 | $1.36 \%$ | $1.11 \%$ |
| Oct-17 | $1.47 \%$ | $1.14 \%$ |
| Nov-17 | $1.55 \%$ | $1.17 \%$ |
| Dec-17 | $1.39 \%$ | $1.24 \%$ |
| Jan-18 | $1.61 \%$ | $1.35 \%$ |
| Feb-18 | $1.79 \%$ | $1.41 \%$ |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| CYTD | $1.81 \%$ | $1.64 \%$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

July 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
July 31,2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev 1.450\% Due 08-01-20 | 100.00 | 150,000 | 96.43 | 144,651 | 1,087 | 145,738 | 0.17 | 1.450 | 2,175 | 1.50 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 104.73 | 1,256,748 | 13,348 | 1,270,096 | 1.47 | 5.269 | 63,228 | 5.03 | A+ | A1 |  |  |
| 2,000,000.00 | 13063cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 96.18 | 1,923,640 | 10,000 | 1,933,640 | 2.26 | 1.500 | 30,000 | 1.56 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.00 | 1,940,020 | 8,064 | 1,948,084 | 2.28 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor 2.000\% Due 08-01-21 | 99.10 | 391,461 | 96.62 | 381,633 | 3,950 | 385,583 | 0.45 | 2.000 | 7,900 | 2.07 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 98.12 | 981,180 | 12,400 | 993,580 | 1.15 | 2.480 | 24,800 | 2.53 | AA |  |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 96.04 | 235,300 | 2,756 | 238,057 | 0.28 | 2.250 | 5,512 | 2.34 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 96.01 | 441,669 | 3,450 | 445,119 | 0.52 | 2.250 | 10,350 | 2.34 | AA |  |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 100.46 | 653,016 | 3,334 | 656,350 | 0.77 | 3.297 | 21,430 | 3.28 | AA | Aa2 |  |  |
|  |  |  |  | 13,727,884 |  | 13,464,732 | 84,122 | 13,548,854 | 15.79 |  | 314,139 | 2.33 |  |  |  |  |
|  |  |  |  | 13,727,884 |  | 13,464,732 | 84,122 | 13,548,854 | 15.79 |  | 314,139 | 2.33 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 98.08 | 1,961,563 | 5,600 | 1,967,163 | 2.30 | 1.800 | 36,000 | 1.84 | A+ | A2 |  |  |
| 2,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 98.38 | 1,967,680 | 12,781 | 1,980,461 | 2.31 | 2.150 | 43,000 | 2.19 | A+ | A1 |  | 09-14-20 |
|  |  |  |  | 4,002,880 |  | 3,929,243 | 18,381 | 3,947,624 | 4.61 |  | 79,000 | 2.01 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,400,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,432,184 | 99.59 | 2,390,208 | 19,030 | 2,409,238 | 2.80 | 1.650 | 39,600 | 1.66 | A | A1 |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 98.89 | 1,483,320 | 12,240 | 1,495,560 | 1.74 | 2.350 | 35,250 | 2.38 | A+ | A1 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 98.65 | 1,973,000 | 17,286 | 1,990,286 | 2.31 | 2.450 | 49,000 | 2.48 | A+ | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 96.62 | 966,190 | 3,375 | 969,565 | 1.13 | 2.250 | 22,500 | 2.33 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 95.98 | 1,439,775 | 1,350 | 1,441,125 | 1.69 | 1.800 | 27,000 | 1.88 | AA- | Aa2 |  |  |
|  |  |  |  | 8,464,924 |  | 8,252,493 | 53,281 | 8,305,774 | 9.68 |  | 173,350 | 2.10 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 97.62 | 1,952,320 | 6,283 | 1,958,603 | 2.29 | 1.950 | 39,000 | 2.00 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 101.42 | 1,014,250 | 7,000 | 1,021,250 | 1.19 | 4.200 | 42,000 | 4.14 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp 1.100\% Due 08-08-19 | 98.90 | 989,040 | 98.58 | 985,820 | 5,286 | 991,106 | 1.16 | 1.100 | 11,000 | 1.12 | AAA | Aaa |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
July 31, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 96.50 | 1,929,940 | 14,356 | 1,944,296 | 2.26 | 1.900 | 38,000 | 1.97 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | 3,930,010 | 26,642 | 3,956,652 | 4.61 |  | 91,000 | 2.32 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service 2.350\% Due 05-16-22 | 99.86 | 998,590 | 96.95 | 969,548 | 4,896 | 974,444 | 1.14 | 2.350 | 23,500 | 2.42 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 19,560,034 |  | 19,033,614 | 109,482 | 19,143,096 | 22.33 |  | 405,850 | 2.13 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 500,000 | 064159eh5 | Bank Of Nova Scotia <br> 2.639\% Due 04-29-19 | 99.65 | 498,250 | 99.81 | 499,060 | 73 | 499,133 | 0.59 | 2.639 | 13,194 | 2.64 | A+ | Aa3 |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.730\% Due 02-13-20 | 100.00 | 2,000,000 | 99.75 | 1,994,940 | 11,830 | 2,006,770 | 2.34 | 2.730 | 54,600 | 2.74 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 2.250\% Due 01-28-21 | 100.00 | 1,475,000 | 98.58 | 1,454,011 | 277 | 1,454,287 | 1.71 | 2.250 | 33,187 | 2.28 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na $1.750 \%$ Due 06-20-21 | 100.00 | 1,500,000 | 94.05 | 1,410,810 | 2,990 | 1,413,800 | 1.65 | 1.750 | 26,250 | 1.86 | A- |  |  | 06-20-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 98.99 | 742,455 | 1,066 | 743,521 | 0.87 | 1.550 | 11,625 | 1.57 | AA+ | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 1.625\% Due 09-27-22 | 99.97 | 1,999,500 | 98.17 | 1,963,460 | 11,194 | 1,974,654 | 2.30 | 1.625 | 32,500 | 1.66 | AA + | Aaa |  | 09-27-18 |
|  |  |  |  | 8,221,625 |  | 8,064,736 | 27,430 | 8,092,165 | 9.46 |  | 171,357 | 2.12 |  |  |  |  |
|  |  |  |  | 8,221,625 |  | 8,064,736 | 27,430 | 8,092,165 | 9.46 |  | 171,357 | 2.12 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 86,443,543 |  | 85,255,037 | 270,072 | 85,525,109 | 100.00 |  | 1,793,673 | 2.10 |  |  |  |  |

## PURCHASE AND SALE

## Pool D

## SHRA Investment Pool

From 07-01-18 To 07-31-18

| Trade Date | Settle Date | Sec <br> Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 07-10-18 | 07-12-18 | mbus | 59259ydh9 | 59259YDH9 | 1,200,000.00 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | A+ | A1 | 105 | 1,261,356 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 07-01-18 | 07-02-18 | mbus | 13017hae6 | 13017HAE6 | 947,100.00 | California Earthquake Auth Rev 2.805\% Due 07-01-19 |  | A3 | 100 | 947,100 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

MONTHLY REVIEW - JULY 2018

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $7,933,301$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 14,283 |
| Month-End Market Value | $7,947,584$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.12 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $1.94 \%$ |
| 90 Day T-Bill | $1.92 \%$ |
| Federal Funds | $1.90 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ Y Year | $478,449,339$ | $47.00 \%$ |
| 1-2 Years | $100,256,511$ | $9.85 \%$ |
| 2 - 3 Years | $153,419,941$ | $15.07 \%$ |
| 3-4 Years | $163,136,517$ | $16.02 \%$ |
| 4 - 5 Years | $122,744,356$ | $12.06 \%$ |
| Total | $1,018,006,664$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 07-01-18 To 07-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 0.00 |
| 07-31-18 | 07-31-18 |  |  | Pool A Cash | 14,282.75 | 14,282.75 |
| Jul 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 14,282.75 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 14,282.75 |
| Pool A Cash |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 07-31-18 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - JULY 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance 18,606,173
Contributions
Withdrawals
Interest Earned
33,498
Month-End Market Value

## PERFORMANCE

| Earned Interest Yield for the Month | $2.12 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $1.94 \%$ |
| 90 Day T-Bill | $1.92 \%$ |
| Federal Funds | $1.90 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $478,449,339$ | $47.00 \%$ |
| 1-2 Years | $100,256,511$ | $9.85 \%$ |
| 2 - 3 Years | $153,419,941$ | $15.07 \%$ |
| 3-4 Years | $163,136,517$ | $16.02 \%$ |
| 4-5 Years | $122,744,356$ | $12.06 \%$ |
| Total | $1,018,006,664$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Banking
From 07-01-18 To 07-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 0.00 |
| 07-31-18 | 07-31-18 |  |  | Pool A Cash | 33,497.69 | 33,497.69 |
| Jul 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 33,497.69 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 33,497.69 |
| Pool A Cash |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 07-31-18 |  |  |  | Ending Balance |  | 18,606,173.38 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT 

## MONTHLY REVIEW - JULY 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 657,784 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | $(621,710)$ |
| Interest Earned | 101 |
| Month-End Market Value | 36,175 |

PERFORMANCE

| Earned Interest Yield for the Month | $2.12 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $1.94 \%$ |
| 90 Day T-Bill | $1.92 \%$ |
| Federal Funds | $1.90 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ Y Year | $478,449,339$ | $47.00 \%$ |
| 1-2 Years | $100,256,511$ | $9.85 \%$ |
| 2-3 Years | $153,419,941$ | $15.07 \%$ |
| 3-4 Years | $163,136,517$ | $16.02 \%$ |
| 4-5 Years | $122,744,356$ | $12.06 \%$ |
| Total | $1,018,006,664$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 07-01-18 To 07-31-18 

All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 657,783.78 |
| 07-02-18 | 07-02-18 | lo |  | Pool A Cash | -621,710.00 | 36,073.78 |
|  |  |  |  |  | -621,710.00 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 36,073.78 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 0.00 |
| 07-31-18 | 07-31-18 |  |  | Pool A Cash | 101.05 | 101.05 |
| Jul 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 101.05 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 101.05 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE

## MONTHLY REVIEW - JULY 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 894,852 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | $(645,660)$ |
| Interest Earned | 486 |
| Month-End Market Value | 249,678 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.12 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $1.94 \%$ |
| 90 Day T-Bill | $1.92 \%$ |
| Federal Funds | $1.90 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $478,449,339$ | $47.00 \%$ |
| 1-2 Years | $100,256,511$ | $9.85 \%$ |
| 2-3 Years | $153,419,941$ | $15.07 \%$ |
| 3-4 Years | $163,136,517$ | $16.02 \%$ |
| 4-5 Years | $122,744,356$ | $12.06 \%$ |
| Total | $1,018,006,664$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Taxable <br> From 07-01-18 To 07-31-18 

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 894,851.58 |
| 07-02-18 | 07-02-18 | lo |  | Pool A Cash | -645,660.36 | 249,191.22 |
|  |  |  |  |  | -645,660.36 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 249,191.22 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 0.00 |
| 07-31-18 | 07-31-18 |  |  | Pool A Cash | 486.13 | 486.13 |
| Jul 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 486.13 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 486.13 |

## Reclamation District

## No. 1000

## RECLAMATION DISTRICT NO. 1000

## MONTHLY REVIEW - JULY 2018

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | $2,059,782$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 3,708 |
| Month-End Market Value | $2,063,490$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.12 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $1.94 \%$ |
| 90 Day T-Bill | $1.92 \%$ |
| Federal Funds | $1.90 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| < 1 Year | $478,449,339$ | $47.00 \%$ |
| 1-2 Years | $100,256,511$ | $9.85 \%$ |
| 2 - 3 Years | $153,419,941$ | $15.07 \%$ |
| 3-4 Years | $163,136,517$ | $16.02 \%$ |
| 4 - 5 Years | $122,744,356$ | $12.06 \%$ |
| Total | $1,018,006,664$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



CASH LEDGER
Reclamation District No. 1000
From 07-01-18 To 07-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 0.00 |
| 07-31-18 | 07-31-18 | in |  | Pool A Cash | 3,708.34 | 3,708.34 |
| Jul 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 3,708.34 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 3,708.34 |
| Pool A Cash |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 07-31-18 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - JULY 2018

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance $38,419,146$
Contributions 0
Withdrawals
Interest Earned
$(3,000,000)$

Month-End Market Value

## PERFORMANCE

| Earned Interest Yield for the Month | $2.12 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $1.94 \%$ |
| 90 Day T-Bill | $1.92 \%$ |
| Federal Funds | $1.90 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $478,449,339$ | $47.00 \%$ |
| 1-2 Years | $100,256,511$ | $9.85 \%$ |
| 2 - 3 Years | $153,419,941$ | $15.07 \%$ |
| 3-4 Years | $163,136,517$ | $16.02 \%$ |
| 4 - 5 Years | $122,744,356$ | $12.06 \%$ |
| Total | $1,018,006,664$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 07-01-18 To 07-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 38,419,146.20 |
| 07-20-18 | 07-20-18 | lo |  | Pool A Cash | -3,000,000.00 | 35,419,146.20 |
|  |  |  |  |  | -3,000,000.00 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 35,419,146.20 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 0.00 |
| 07-31-18 | 07-31-18 |  |  | Pool A Cash | 67,077.04 | 67,077.04 |
| Jul 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 67,077.04 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 67,077.04 |

## The Natomas

## Basin Conservancy

## THE NATOMAS BASIN CONSERVANCY

## MONTHLY REVIEW - JULY 2018

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 216,870 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 390 |
| Month-End Market Value | 217,260 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.12 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $1.94 \%$ |
| 90 Day T-Bill | $1.92 \%$ |
| Federal Funds | $1.90 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $478,449,339$ | $47.00 \%$ |
| 1-2 Years | $100,256,511$ | $9.85 \%$ |
| 2 - 3 Years | $153,419,941$ | $15.07 \%$ |
| 3-4 Years | $163,136,517$ | $16.02 \%$ |
| 4-5 Years | $122,744,356$ | $12.06 \%$ |
| Total | $1,018,006,664$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.34 \%$ | $1.12 \%$ |
| CALTRUST | $8.12 \%$ | $2.02 \%$ |
| FIVE STAR | $2.46 \%$ | $1.94 \%$ |
| GOVPARTNERS | $0.19 \%$ | $1.34 \%$ |
| CERTIFICATES OF DEPOSIT | $6.94 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $17.82 \%$ | $2.24 \%$ |
| CORPORATE BONDS | $34.09 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.95 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.47 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $17.62 \%$ | $2.12 \%$ |



# City of Sacramento 

CASH LEDGER
The Natomas Basin Conservancy
From 07-01-18 To 07-31-18

## All Cash Accounts

| Trade Date | Settle Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 0.00 |
| 07-31-18 | 07-31-18 | in |  | Pool A Cash | 390.44 | 390.44 |
| Jul 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 390.44 |  |
| 07-31-18 |  |  |  | Ending Balance |  | 390.44 |
| Pool A Cash |  |  |  |  |  |  |
| 07-01-18 |  |  |  | Beginning Balance |  | 216,870.08 |
| 07-31-18 |  |  |  | Ending Balance |  | 216,870.08 |

## GLOSSARY OF INVESTMENT TERMS

Average Daily Funds Invested designates the average daily amount of monies that was actually invested by the City Treasurer's Investment and Operations Unit during the reporting period.

Cal Trust Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of short-term Federal Reserve economic policy.

Five Star Bank - RISE Account is a money market account that is tied directly to community investment. As part of the RISE Program, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semi-annually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

The GovPartners Ultra Short Prime Fund invests in a diversified group of high quality fixed income instruments and other short-term obligations denominated in U.S. dollars, including but not limited to certificates of deposit, banker's acceptances, commercial paper, corporate bonds or notes, municipal securities, supranational securities, and repurchase agreements.

Interest Income Earned represents, on an accrual accounting basis, the income earned in the reporting period. Interest income earned is apportioned to the majority of City funds and fund managed in the various portfolios.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to the funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage the investment funds.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return designates the annualized rate of investment return earned. The calculation requires annualizing interest income earned within the reporting period and dividing the actual dollars invested for the period.

Trust Funds Additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment pools for the Sacramento Housing and Redevelopment Agency.

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Weighted Average Life Dollar/time weighted calculation to measure how long all the dollars in a portfolio are invested at that particular time. It is calculated by determining the number of days from the calculation date to the maturity date of the investment and multiplying the dollars invested by the number of days. The sum of all dollar day weightings are then divided by the total dollars invested to determine the average life.


# Investment Report August 2018 

# John Colville, City Treasurer 

Office of the City Treasurer - City of Sacramento

## City of SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, October 25, 2018 10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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## INVESTMENT COMMITTEE MEETING

October 25, 2018
10:00 AM to 11:00 AM
City Treasurer's Conference Room
915 I Street, HCH $2^{\text {nd }}$ Floor
(916) 808-5168


This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on July 26, 2018

Attendees Present: John Colville, Stacy Hussey, Brian Wong and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 312$ million in excess cash for the next 6-months and an approximate $\$ 561$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of March 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the second quarter of 2018. The earned interest yield of Pool A for April, May, and June was $1.97 \%, 2.08 \%$ and $2.12 \%$, respectively. All monthly Pool A yields exceed the $1.85 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $1.91 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of July 25, 2018.

During the quarter, the Yield Curve continued to flatten, as short term maturities rose faster than those on the longer end. This helped Pool A gain yield as the continuous purchase of short-term securities maturing 8 months into the future (to cover payroll and debt service obligations) was more beneficial than buying issues out to 5 years. Commercial paper dated 8 months out is showing yields in the neighborhood of $2.50 \%$. This is a level not seen in quite some time and is very comparable to yields on treasuries that have maturities much further into the future. Although a flattened and/or inverted Yield Curve can be the indicator of a recession (more on this later), it is beneficial to Pool A, as a majority of the maturities in the portfolio fall inside of one year. Higher short-term rates, therefore, lead to better overall yield.

The boost in short term rates has also benefited the strategic, longer term securities in the portfolio. For example, approximately $10 \%$ of Pool A is held in floating rate bonds that are pegged to the short-term London Interbank Offered Rate (LIBOR). LIBOR has increased from
$1.30 \%$ on June 30, 2017 to $2.34 \%$ as of June 30, 2018. The increase in LIBOR has given the portfolio a solid boost in yield as interest rates increase across all maturity levels.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds headed upward most of the quarter. The only real hiccup came in June, when an impending financial crisis in Italy caused a worldwide rush to the safety of fixed income securities. As with practically everything else, though, the markets quickly bounced back, money flowed back into equities, and the yields on Treasuries began to climb again. Yields began the quarter at $2.55 \%$ and ended June at $2.74 \%$. Rates reached $2.94 \%$ in the days before the news broke on Italy, but had not recovered to that level by the end of the quarter. A steady stream of strong economic reports are leading to a high level of consumer confidence. For the first time in recent memory, polls show that a majority of Americans believe the country is on the right track economically. Employment numbers have been strong for months, more people are entering the workforce, fewer have given up on finding work, and there are signs that wages are beginning to increase. As of this meeting, projections of GDP growth of over 4.0\% are being forecast, very rare since the Great Recession.

The Fed is responding to these positive metrics by continuing to raise the Federal Funds Rate. The rate was bumped another 25 basis points in June, up to a range of $1.75 \%$ to $2.0 \%$. The consensus among economists is that there will be 2 more rate hikes in 2018, with a minimum of 3 more in 2019. These short-term rate hikes are helping cause a flattening of yield curves. Inflation, however, is not moving at the same rapid pace, so longer term rates are moving slower than those in the short-term and the spread between the two is getting smaller (or, flatter on a curve). Fed Chair Jerome Powell is showing very little concern that the yield curve may invert (shorter-term rates being higher than longer-term rates), which has historically been a sign of oncoming recession. He believes that wages and therefore, inflation, are primed to begin a steady ascent, with these preemptive rate hikes being a solid cushion to what might ordinarily lead to a market shock.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.

## 4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, October 25, 2018 at 10:00 a.m. in the City Treasurer's Conference Room.

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## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS <br> September 1, 2018 - February 28, 2019

In millions

| Cash Balances: |  |
| :--- | ---: |
| CalTrust | 74.596 |
| Fidelity Fund | 11.299 |
| Five Star Bank | 25.000 |
| JP Morgan Chase | 2.896 |
| Overnight Sweep | 1.324 |
| Less: Required bank balance by policy | $(0.500)$ |
| Cash available at beginning of period: | $\mathbf{1 1 4 . 6 1 5}$ |
| Projected net cash flow: |  |
| September-18 | 24.915 |
| October-18 | 21.274 |
| November-18 | 4.520 |
| December-18 | 75.402 |
| January-19 | 20.914 |
| February-19 | 97.387 |
| Net cash flow during period: | $\mathbf{2 4 4 . 4 1 1}$ |
| Cash in excess of policy: 1 | $\mathbf{3 5 9 . 0 2 6}$ |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: | $(0.001)$ |
| Fixed Bonds | $(0.407)$ |
| Large Cap Growth | $(0.040)$ |
| International | $(0.301)$ |
| Equity Income | $(8.612)$ |
| Retirement Trust Operating Fund | $(0.021)$ |
| Ann Land/Bertha Henschel Endowment Fund | $(0.309)$ |
| Ethel Hart Mutual Endowment Fund | $(0.004)$ |
| George H. Clark Memorial Scholarhip Fund | $(18.891)$ |
| Capitol Area Development Authority (CADA) | $(7.933)$ |
| American River Flood Control District (ARFCD) | $(0.217)$ |
| The Natomas Basin Conservancy (TNBC) | $(31.055)$ |
| Sacramento Public Library Authority (SPLA) | $(2.060)$ |
| Reclamation District No. 1000 | $(0.206)$ |
| SPLA Hurst Trust | $(0.813)$ |
| Gifts to Share | $(0.977)$ |
| Sacramento Convention and Visitors Bureau | $(4.342)$ |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | $\mathbf{7 6 . 1 8 9 )}$ |
| Total cash balances of non-City and/or Pool A participants: 2 | $\mathbf{2 8 2 . 8 3 7}$ |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: 3 |  |

${ }_{\text {IThe C City }}$ will be able to meet its cash flow needs for the next six months, with $\$ 359 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 76 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 76 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 283 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> September 1, 2018 - August 31, 2019 

| Cash Balances: |  |
| :--- | ---: |
| CalTrust | 74.60 |
| Fidelity Fund | 11.299 |
| Five Star Bank | 25.000 |
| JP Morgan Chase | 2.896 |
| Overnight Sweep | 1.324 |
| Less: Required bank balance by policy | $\mathbf{1 1 4 . 5 0 0 )}$ |
| Cash available at beginning of period: |  |
| Projected net cash flow: | 24.915 |
| September-18 | 21.274 |
| October-18 | 4.520 |
| November-18 | 75.402 |
| December-18 | 20.914 |
| January-19 | 97.387 |
| February-19 | 29.878 |
| March-19 | 48.365 |
| April-19 | 67.003 |
| May-19 | 10.355 |
| June-19 | 2.138 |
| July-19 | $(6.308)$ |
| August-19 | $\mathbf{3 9 5 . 8 4 2}$ |
| Net cash flow during period: | $\mathbf{5 1 0 . 4 5 7}$ |
| Cash in excess of policy: I |  |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: | $(0.001)$ |
| Fixed Bonds | $(0.407)$ |
| Large Cap Growth | $(0.040)$ |
| International | $(0.301)$ |
| Equity Income | $(8.612)$ |
| Retirement Trust Operating Fund | $(0.021)$ |
| Ann Land/Bertha Henschel Endowment Fund | $(0.309)$ |
| Ethel Hart Mutual Endowment Fund | $(0.004)$ |
| George H. Clark Memorial Scholarhip Fund | $(18.891)$ |
| Capitol Area Development Authority (CADA) | $(7.933)$ |
| American River Flood Control District (ARFCD) | $(0.217)$ |
| The Natomas Basin Conservancy (TNBC) | $(31.055)$ |
| Sacramento Public Library Authority (SPLA) | $(2.060)$ |
| Reclamation District No. 1000 | $(0.206)$ |
| SPLA Hurst Trust | $(0.813)$ |
| Gifts to Share | $(0.977)$ |
| Sacramento Convention and Visitors Bureau | $\mathbf{4 . 3 4 2 )}$ |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) |  |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: 3 |  |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 510 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 76 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 76 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 434 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $1,018,006,664$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $2.20 \%$ |
| Weighted Average Maturity (Yrs) | 2.01 |
| Estimated Duration (Yrs) | 1.91 |
| Historical Book Value | $996,762,051$ |
| Month-End Market Value | $988,707,608$ |
| Percent of Market to Book Value | $99.19 \%$ |
| Earned Interest for the Month | $1,903,601$ |
| Earned Interest for FYTD | $3,841,925$ |

External third party Investment Managers CalTrust

74,596,021

MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| < Y Year | $455,089,631$ | $46.02 \%$ |
| 1-2 Years | $95,987,872$ | $9.71 \%$ |
| 2 - 3 Years | $166,410,932$ | $16.83 \%$ |
| 3-4 Years | $152,310,818$ | $15.41 \%$ |
| 4-5 Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |

## PORTFOLIO BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.58 \%$ | $1.12 \%$ |
| CALTRUST | $7.57 \%$ | $2.07 \%$ |
| FIVE STAR | $2.54 \%$ | $2.00 \%$ |
| CERTIFICATES OF DEPOSIT | $7.15 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $16.13 \%$ | $2.37 \%$ |
| CORPORATE BONDS | $34.64 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.99 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.66 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $18.74 \%$ | $2.13 \%$ |



## INTEREST RATE ENVIRONMENT

One of the major economic headlines in August was actually a number applied to the end of June, as the Bureau of Economic Analysis pegged 2nd quarter GDP growth at $4.2 \%$. This is a level that the President promised while campaigning and gleefully trumpeted when the numbers were published. August also presented the merger of low unemployment with rising wages. The U.S. unemployment rate remained steady $3.9 \%$, while wages increased $2.9 \%$ year over year. The jump in wages is a sign of a very competitive job market where workers have some leverage over employers. The number of employees quitting their jobs hit a level in August that has not been seen in over a decade, which means Americans are comfortable in the employment market and are likely leaving jobs for higher paying ones somewhere else. Nonfarm payroll employment rose a very respectable 210,000 jobs, as there are now more openings than there are Americans collecting unemployment. These numbers, when rolled together, illustrate a thriving economy with a great deal of consumer confidence. The University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, remained at a level (96.2) that shows Americans are very happy with current conditions. This economic strength guarantees one and probably two more rate hikes from the Federal Reserve Board before the end of 2018. The next of these is expected in September and is likely already being baked into equity and fixed income markets. The yield curve remains rather flat, but spreads between short-term and long-term yields were rather steady during the month. The yield on 5 -year Treasuries began August at $2.85 \%$ and closed the month at $2.74 \%$. Yields have been in a relatively tight band for the majority of the summer as investors seem to be very comfortable with the direction of the markets. The investment team will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Earned Interest Yield |  |  |
| :---: | :---: | :---: |
| Month | Pool A | LAIIF |
| Aug-17 | $1.61 \%$ | $1.08 \%$ |
| Sep-17 | $1.70 \%$ | $1.11 \%$ |
| Oct-17 | $1.66 \%$ | $1.14 \%$ |
| Nov-17 | $1.46 \%$ | $1.17 \%$ |
| Dec-17 | $1.71 \%$ | $1.24 \%$ |
| Jan-18 | $1.65 \%$ | $1.35 \%$ |
| Feb-18 | $2.01 \%$ | $1.41 \%$ |
| Mar-18 | $1.71 \%$ | $1.52 \%$ |
| Apr-18 | $1.97 \%$ | $1.66 \%$ |
| May-18 | $2.08 \%$ | $1.76 \%$ |
| Jun-18 | $2.12 \%$ | $1.85 \%$ |
| Jul-18 | $2.12 \%$ | $1.94 \%$ |
| Aug-18 | $2.20 \%$ | $2.00 \%$ |
| FYTD | $2.16 \%$ | $1.97 \%$ |



CASH IN EXCESS OF POLICY (IN MILLIONS)


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 10,306,596 |  | 10,306,596 |  | 10,306,596 | 1.05 | 1.830 | 188,611 | 1.83 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 10,023,462 |  | 10,023,462 |  | 10,023,462 | 1.02 | 1.960 | 196,460 | 1.96 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,227,824 |  | 21,227,824 |  | 21,227,824 | 2.15 | 2.110 | 447,907 | 2.11 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 33,038,139 |  | 33,038,139 |  | 33,038,139 | 3.35 | 2.150 | 710,320 | 2.15 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 11,298,940 |  | 11,298,940 |  | 11,298,940 | 1.15 | 1.560 | 176,263 | 1.56 |  |  |  |  |
|  | fivestar | Five Star Bank Rise Account |  | 25,000,000 |  | 25,000,000 |  | 25,000,000 | 2.54 | 2.000 | 500,000 | 2.00 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 2,896,491 |  | 2,896,491 |  | 2,896,491 | 0.29 | 1.000 | 28,965 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 52,464 |  | 52,464 |  | 52,464 | 0.01 | 4.000 | 2,099 | 4.00 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 1,323,748 |  | 1,323,748 |  | 1,323,748 | 0.13 | 1.720 | 22,768 | 1.72 |  |  |  |  |
|  |  |  |  | 115,167,664 |  | 115,167,664 |  | 115,167,664 | 11.69 |  | 2,273,393 | 1.97 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 55379wap1 | MUFG Bank Ltd New York 2.420\% Due 10-30-18 | 100.00 | 5,000,000 | 100.05 | 5,002,405 | 48,736 | 5,051,141 | 0.51 | 2.420 | 121,000 | 2.42 | A1 | P1 |  |  |
| 5,000,000 | 89113xd50 | Toronto Dominion Bank NY 2.350\% Due 10-30-18 | 100.01 | 5,000,285 | 100.03 | 5,001,740 | 48,632 | 5,050,372 | 0.51 | 2.350 | 117,500 | 2.35 | A1+ | P1 |  |  |
| 2,000,000 | 36160nzt9 | Synchrony Bank CD 2.000\% Due 11-23-18 | 100.00 | 2,000,000 | 100.02 | 2,000,358 | 11,178 | 2,011,536 | 0.20 | 2.000 | 40,000 | 2.00 |  |  |  |  |
| 10,000,000 | 89113xm92 | Toronto Dominion Bank NY 2.450\% Due 12-18-18 | 100.01 | 10,000,616 | 100.05 | 10,004,662 | 79,625 | 10,084,287 | 1.02 | 2.450 | 245,000 | 2.45 | A1+ | P1 |  |  |
| 5,000,000 | 63873nts0 | Natixis NY <br> 2.520\% Due 12-31-18 | 100.00 | 5,000,000 | 100.05 | 5,002,714 | 37,800 | 5,040,514 | 0.51 | 2.520 | 126,000 | 2.52 | A1 | P1 |  |  |
| 10,000,000 | 89113xx58 | Toronto Dominion Bank NY 2.510\% Due 01-29-19 | 100.01 | 10,000,683 | 100.05 | 10,004,591 | 69,722 | 10,074,313 | 1.02 | 2.510 | 251,000 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 63873nve8 | $\begin{aligned} & \text { Natixis NY } \\ & \text { 2.630\% Due 03-12-19 } \end{aligned}$ | 100.01 | 5,000,352 | 100.05 | 5,002,619 | 24,108 | 5,026,728 | 0.51 | 2.630 | 131,500 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 89113x5x8 | Toronto Dominion Bank NY 2.520\% Due 03-12-19 | 100.01 | 5,000,335 | 100.02 | 5,000,766 | 18,550 | 5,019,316 | 0.51 | 2.520 | 126,000 | 2.52 | A1+ | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.58 | 2,987,475 | 24,563 | 3,012,038 | 0.30 | 2.150 | 64,500 | 2.16 |  |  |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.18 | 4,827,990 | 7,469 | 4,835,459 | 0.49 | 2.000 | 97,360 | 2.02 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 99.06 | 4,952,875 | 4,274 | 4,957,149 | 0.50 | 2.400 | 120,000 | 2.42 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 96.92 | 2,907,498 | 25,249 | 2,932,747 | 0.30 | 2.400 | 72,000 | 2.48 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 97.62 | 2,928,717 | 789 | 2,929,506 | 0.30 | 2.400 | 72,000 | 2.46 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 96.35 | 4,817,560 | 58,849 | 4,876,409 | 0.49 | 2.400 | 120,000 | 2.49 |  |  |  |  |
|  |  |  |  | 70,870,270 |  | 70,441,970 | 459,545 | 70,901,515 | 7.15 |  | 1,703,860 | 2.42 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 46640qjb8 | JP Morgan Securities LLC <br> 2.010\% Due 09-11-18 | 98.76 | 9,876,050 | 99.94 | 9,993,965 | 0 | 9,993,965 | 1.01 | 2.010 | 201,000 | 2.01 | A1 | P1 |  |  |
| 5,000,000 | 19121bjc 4 | Coca Cola Company <br> 1.750\% Due 09-12-18 | 98.81 | 4,940,694 | 99.94 | 4,996,773 | 0 | 4,996,773 | 0.51 | 1.750 | 87,500 | 1.75 | A1+ | P1 |  |  |
| 10,000,000 | 83369cjr6 | Societe Generale <br> 1.920\% Due 09-25-18 | 98.78 | 9,878,400 | 99.87 | 9,986,806 | 0 | 9,986,806 | 1.01 | 1.920 | 192,000 | 1.92 | A1 | P1 |  |  |
| 5,000,000 | 19121bjs9 | Coca Cola Company <br> $1.880 \%$ Due 09-26-18 | 98.80 | 4,939,944 | 99.86 | 4,992,890 | 0 | 4,992,890 | 0.51 | 1.880 | 94,000 | 1.88 | A1+ | P1 |  |  |
| 10,000,000 | 09659ck98 | BNP Paribas <br> 2.140\% Due 10-09-18 | 98.67 | 9,866,844 | 99.78 | 9,978,073 | 0 | 9,978,073 | 1.01 | 2.140 | 214,000 | 2.14 | A1 | P1 |  |  |
| 5,000,000 | 19121bkp3 | Coca Cola Company <br> 2.120\% Due 10-23-18 | 98.65 | 4,932,278 | 99.70 | $12^{4,984,807}$ | 0 | 4,984,807 | 0.51 | 2.120 | 106,000 | 2.13 | A1+ | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 83369ckp8 | Societe Generale <br> 2.270\% Due 10-23-18 | 98.56 | 9,856,233 | 99.70 | 9,969,775 | 0 | 9,969,775 | 1.01 | 2.270 | 227,000 | 2.28 | A1 | P1 |  |  |
| 10,000,000 | 09659kl65 | BNP Paribas Fortis NY <br> 2.380\% Due 11-06-18 | 98.57 | 9,857,200 | 99.61 | 9,960,600 | 0 | 9,960,600 | 1.01 | 2.380 | 238,000 | 2.39 | A1 | P1 |  |  |
| 5,000,000 | 7443m3199 | Prudential PLC <br> 2.210\% Due 11-15-18 | 98.74 | 4,936,769 | 99.54 | 4,977,052 | 0 | 4,977,052 | 0.51 | 2.210 | 110,500 | 2.22 | A1 | P1 |  |  |
| 5,000,000 | 80285qlf5 | Santander UK Plc <br> 2.370\% Due 11-15-18 | 98.65 | 4,932,521 | 99.54 | 4,977,042 | 0 | 4,977,042 | 0.51 | 2.370 | 118,500 | 2.38 | A1 | P1 |  |  |
| 10,000,000 | 09659km49 | BNP Paribas Fortis NY <br> 2.350\% Due 12-04-18 | 98.54 | 9,854,431 | 99.40 | 9,940,493 | 0 | 9,940,493 | 1.01 | 2.350 | 235,000 | 2.36 | A1 | P1 |  |  |
| 5,000,000 | 80285qm56 | Santander UK Plc <br> 2.410\% Due 12-05-18 | 98.59 | 4,929,374 | 99.40 | 4,970,027 | 0 | 4,970,027 | 0.50 | 2.410 | 120,500 | 2.42 | A1 | P1 |  |  |
| 5,000,000 | 89233hmd3 | Toyota Motor Credit Corp 2.360\% Due 12-13-18 | 98.65 | 4,932,478 | 99.34 | 4,967,197 | 0 | 4,967,197 | 0.50 | 2.360 | 118,000 | 2.38 | A1+ | P1 |  |  |
| 5,000,000 | 2254ebmu2 | Credit Suisse NY <br> 2.490\% Due 12-28-18 | 98.33 | 4,916,654 | 99.22 | 4,960,879 | 0 | 4,960,879 | 0.50 | 2.490 | 124,500 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 63873knf0 | Natixis NY <br> 2.480\% Due 01-15-19 | 98.33 | 4,916,300 | 99.11 | 4,955,266 | 0 | 4,955,266 | 0.50 | 2.480 | 124,000 | 2.50 | A1 | P1 |  |  |
| 5,000,000 | 19121bnw5 | Coca Cola Company <br> 2.410\% Due 01-30-19 | 98.32 | 4,915,985 | 99.00 | 4,949,861 | 0 | 4,949,861 | 0.50 | 2.410 | 120,500 | 2.43 | A1 | P1 |  |  |
| 10,000,000 | 53943sps0 | Lloyds Bank Plc <br> 2.430\% Due 02-26-19 | 98.27 | 9,826,525 | 98.76 | 9,875,794 | 0 | 9,875,794 | 1.00 | 2.430 | 243,000 | 2.46 | A1 | P1 |  |  |
| 5,000,000 | 19121bpt0 | Coca Cola Company 2.470\% Due 02-27-19 | 98.19 | 4,909,433 | 98.78 | 4,939,000 | 0 | 4,939,000 | 0.50 | 2.470 | 123,500 | 2.50 | A1 | P1 |  |  |
| 5,000,000 | 89232mql1 | Toyota Industries Comm 2.470\% Due 03-20-19 | 98.26 | 4,913,207 | 98.64 | 4,932,135 | 0 | 4,932,135 | 0.50 | 2.470 | 123,500 | 2.50 | A1+ | P1 |  |  |
| 5,000,000 | 46640qqn 4 | JP Morgan Securities LLC <br> 2.540\% Due 03-22-19 | 98.10 | 4,905,103 | 98.58 | 4,928,753 | 0 | 4,928,753 | 0.50 | 2.540 | 127,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 46640qqs3 | JP Morgan Securities LLC <br> 2.540\% Due 03-26-19 | 98.24 | 4,912,158 | 98.54 | 4,927,032 | 0 | 4,927,032 | 0.50 | 2.540 | 127,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 05971sr95 | Banco Santander SA/NY <br> 2.620\% Due 04-09-19 | 98.22 | 4,911,211 | 98.44 | 4,922,097 | 0 | 4,922,097 | 0.50 | 2.620 | 131,000 | 2.66 | A1 | P1 |  |  |
| 5,000,000 | 83369cr97 | Societe Generale <br> 2.530\% Due 04-09-19 | 98.27 | 4,913,558 | 98.44 | 4,922,159 | 0 | 4,922,159 | 0.50 | 2.530 | 126,500 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 19121bra9 | Coca Cola Company 2.480\% Due 04-10-19 | 98.22 | 4,911,133 | 98.46 | 4,922,762 | 0 | 4,922,762 | 0.50 | 2.480 | 124,000 | 2.52 | A1 | P1 |  |  |
| 5,000,000 | 05971srp9 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | 98.14 | 4,906,833 | 98.33 | 4,916,281 | 0 | 4,916,281 | 0.50 | 2.600 | 130,000 | 2.64 | A1 | P1 |  |  |
|  |  |  |  | 157,591,318 |  | 158,847,519 | 0 | 158,847,519 | 16.13 |  | 3,686,500 | 2.32 |  |  |  |  |
| GOVT AGENCY DISCOUNT PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 313385p91 | Federal Home Loan Bank <br> 1.735\% Due 11-19-18 | 98.55 | 4,927,708 | 99.56 | 4,977,940 | 0 | 4,977,940 | 0.51 | 1.735 | 86,750 | 1.74 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | $912828 u 65$ | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 97.03 | 9,703,500 | 44,467 | 9,747,967 | 0.99 | 1.750 | 175,000 | 1.80 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.65 | 2,989,590 | 10,053 | 2,999,643 | 0.30 | 2.320 | 69,600 | 2.33 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.31 | 2,979,382 | 3,542 | 2,982,923 | 0.30 | 2.125 | 63,750 | 2.14 | AA+ | Aaa |  |  |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank <br> 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 96.82 | 2,904,540 | 1,490 | 2,906,030 | 0.29 | 1.375 | 41,250 | 1.42 | AA+ | Aaa |  |  |
| Page 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 97.12 | 2,379,391 | 12,267 | 2,391,658 | 0.24 | 1.750 | 42,875 | 1.80 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 96.13 | 1,634,159 | 4,917 | 1,639,076 | 0.17 | 1.370 | 23,290 | 1.43 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 97.30 | 4,864,950 | 42,778 | 4,907,728 | 0.49 | 2.000 | 100,000 | 2.06 | AA+ | Aaa |  | 09-27-18 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 98.09 | 4,904,650 | 23,000 | 4,927,650 | 0.50 | 2.400 | 120,000 | 2.45 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank <br> 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 97.37 | 4,868,300 | 17,653 | 4,885,953 | 0.49 | 2.050 | 102,500 | 2.11 | AA+ | Aaa |  | 09-29-18 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank <br> 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 96.86 | 2,421,625 | 417 | 2,422,042 | 0.25 | 2.000 | 50,000 | 2.06 | AA + | Aaa |  | 11-28-18 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank <br> 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 97.54 | 2,550,776 | 7,017 | 2,557,793 | 0.26 | 2.300 | 60,145 | 2.36 | AA+ | Aaa |  | 10-19-18 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank <br> 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 97.11 | 2,913,180 | 23,437 | 2,936,617 | 0.30 | 2.250 | 67,500 | 2.32 | AA+ | Aaa |  | 10-26-18 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 95.73 | 2,871,840 | 8,794 | 2,880,634 | 0.29 | 1.730 | 51,900 | 1.81 | AA+ | Aaa |  | 09-30-18 |
| 5,000,000 | 3130aecf5 | Federal Home Loan Bank 3.250\% Due 05-23-23 | 100.00 | 5,000,000 | 99.99 | 4,999,705 | 44,236 | 5,043,941 | 0.51 | 3.250 | 162,500 | 3.25 | AA+ | Aaa |  | 11-23-18 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 100.05 | 2,376,211 | 1,715 | 2,377,927 | 0.24 | 3.250 | 77,187 | 3.25 | AA+ | Aaa |  | 08-23-19 |
|  |  |  |  | 46,528,457 |  | 45,658,298 | 201,316 | 45,859,614 | 4.63 |  | 1,032,497 | 2.26 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.24 | 4,912,100 | 10,167 | 4,922,267 | 0.50 | 1.200 | 60,000 | 1.22 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 4,099,590 | 96.23 | 3,945,471 | 1,236 | 3,946,707 | 0.40 | 1.550 | 63,550 | 1.61 | AA+ | Aaa |  | 11-24-18 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 97.23 | 2,916,900 | 25,300 | 2,942,200 | 0.30 | 2.200 | 66,000 | 2.26 | AA+ | Aaa |  | 10-13-18 |
|  |  |  |  | 12,099,590 |  | 11,774,471 | 36,702 | 11,811,173 | 1.20 |  | 189,550 | 1.61 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 98.02 | 4,901,050 | 10,694 | 4,911,744 | 0.50 | 2.200 | 110,000 | 2.24 | AA+ | Aaa |  | 10-26-18 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 97.22 | 4,861,100 | 31,000 | 4,892,100 | 0.49 | 2.400 | 120,000 | 2.47 | AA+ | Aaa |  | 11-28-18 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 98.01 | 4,900,700 | 21,528 | 4,922,228 | 0.50 | 2.500 | 125,000 | 2.55 | AA+ | Aaa |  | 09-29-18 |
| 5,000,000 | 3134 gscd 5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 97.08 | 4,854,100 | 10,979 | 4,865,079 | 0.49 | 2.550 | 127,500 | 2.63 | AA+ | Aaa |  | 01-30-19 |
|  |  |  |  | 19,997,500 |  | 19,516,950 | 74,201 | 19,591,151 | 1.98 |  | 482,500 | 2.47 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified $2,000,000$ | 3132x0wa5 | Farmer Mac <br> 1.520\% Due 07-15-19 | 100.00 | 2,000,000 | 99.16 | 1,983,300 | 3,884 | 1,987,184 | 0.20 | 1.520 | 30,400 | 1.53 |  |  |  | 01-15-19 |
| 2,000,000 | 3132x0uc3 | Farmer Mac <br> 1.650\% Due 06-29-20 | 100.00 | 2,000,000 | 98.04 | 1,960,760 | 5,683 | 1,966,443 | 0.20 | 1.650 | 33,000 | 1.68 |  |  |  | 12-29-18 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 98.16 | 2,944,740 | 7,667 | 2,952,407 | 0.30 | 2.000 | 60,000 | 2.04 |  |  |  |  |
| 5,000,000 | $3132 \times 0 \mathrm{et} 4$ | Farmer Mac <br> 1.830\% Due 01-25-21 | 100.00 | 5,000,000 | 97.74 | 4,887,150 | 9,150 | 4,896,300 | 0.50 | 1.830 | 91,500 | 1.87 |  |  |  | 01-25-19 |
| 3,000,000 | $3132 \times 0 \mathrm{qb0}$ | Farmer Mac <br> 2.280\% Due 02-23-22 | Page 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | Call Put Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3132x0sn2 | Farmer Mac <br> 2.150\% Due 05-16-22 | 100.00 | 5,000,000 | 97.68 | 4,883,800 | 31,354 | 4,915,154 | 0.50 | 2.150 | 107,500 | 2.20 |  |  |  | 11-16-18 |
| 5,000,000 | 3132x0zr5 | Farmer Mac <br> 2.350\% Due 12-14-22 | 100.00 | 5,000,000 | 97.87 | 4,893,350 | 25,132 | 4,918,482 | 0.50 | 2.350 | 117,500 | 2.40 |  |  |  | 12-14-18 |
| 5,000,000 | 3132x0c66 | Farmer Mac <br> 2.530\% Due 01-04-23 | 100.00 | 5,000,000 | 98.54 | 4,927,000 | 20,029 | 4,947,029 | 0.50 | 2.530 | 126,500 | 2.57 |  |  |  | 01-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 99.60 | 3,485,895 | 2,485 | 3,488,380 | 0.35 | 2.840 | 99,400 | 2.85 |  |  |  | 02-22-19 |
| 5,000,000 | 3132x0z95 | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 100.04 | 5,001,865 | 34,971 | 5,036,836 | 0.51 | 3.270 | 163,500 | 3.27 |  |  |  | 06-14-19 |
|  |  |  |  | $\begin{array}{\|c} \hline 38,500,000 \\ \hline 20500,000 \end{array}$ |  | $\frac{37,918,060}{37,918,060}$ | 141,876 | 38,059,936 | 3.85 |  | $897,700$ | $\frac{2.37}{2.37}$ |  |  |  |  |


| FEDERAL FARM CREDIT BANK - FRMMT |  |  |
| :---: | :---: | :---: |
| Not Classified |  |  |
| 3,000,000 | 3133effl6 | Federal Farm Credit Bank 1.090\% Due 09-28-18 |
| 5,000,000 | 3133ef715 | Federal Farm Credit Bank 1.170\% Due 05-16-19 |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank 1.360\% Due 10-28-19 |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank 1.550\% Due 05-17-21 |
| 2,000,000 | 3133egg82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 |
| 3,000,000 | 3133 egs 30 | Federal Farm Credit Bank 2.000\% Due 12-06-21 |
| 3,000,000 | $3133 \mathrm{egt47}$ | Federal Farm Credit Bank <br> 2.010\% Due 12-08-21 |
| 5,000,000 | 3133egz32 | Federal Farm Credit Bank 2.320\% Due 12-22-21 |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank 2.230\% Due 07-18-22 |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank 2.000\% Due 09-12-22 |


| 100.00 | 3,000,000 | 99.93 | 2,997,990 | 13,897 | 3,011,887 | 0.30 | 1.090 | 32,700 | 1.09 | AA+ | Aaa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100.00 | 5,000,000 | 99.09 | 4,954,400 | 17,062 | 4,971,462 | 0.50 | 1.170 | 58,500 | 1.18 | AA + | Aaa |
| 99.90 | 2,997,000 | 98.65 | 2,959,560 | 13,940 | 2,973,500 | 0.30 | 1.360 | 40,800 | 1.38 | AA + | Aaa |
| 100.00 | 3,000,000 | 98.04 | 2,941,080 | 10,513 | 2,951,593 | 0.30 | 1.520 | 45,600 | 1.55 | AA+ | Aaa |
| 100.00 | 5,000,000 | 96.85 | 4,842,300 | 22,389 | 4,864,689 | 0.49 | 1.550 | 77,500 | 1.60 | AA + | Aaa |
| 99.72 | 1,994,500 | 96.10 | 1,922,060 | 8,951 | 1,931,011 | 0.20 | 1.520 | 30,400 | 1.58 | AA + | Aaa |
| 100.00 | 3,000,000 | 97.63 | 2,928,870 | 14,167 | 2,943,037 | 0.30 | 2.000 | 60,000 | 2.05 | AA + | Aaa |
| 100.31 | 3,009,180 | 97.53 | 2,925,990 | 13,902 | 2,939,892 | 0.30 | 2.010 | 60,300 | 2.06 | AA + | Aaa |
| 100.00 | 5,000,000 | 98.57 | 4,928,450 | 22,233 | 4,950,683 | 0.50 | 2.320 | 116,000 | 2.35 | AA + | Aaa |
| 100.00 | 2,000,000 | 97.02 | 1,940,380 | 18,092 | 1,958,472 | 0.20 | 1.950 | 39,000 | 2.01 | AA + | Aaa |
| 100.00 | 3,000,000 | 96.81 | 2,904,330 | 7,991 | 2,912,321 | 0.29 | 2.230 | 66,900 | 2.30 | AA + | Ааa |
| 100.00 | 3,000,000 | 96.08 | 2,882,460 | 28,167 | 2,910,627 | 0.29 | 2.000 | 60,000 | 2.08 | $\mathrm{AA}^{+}$ | Aaa |
|  | 40,000,680 |  | 39,127,870 | 191,305 | 39,319,175 | 3.97 |  | 687,700 | 1.76 |  |  |
|  | 40,000,680 |  | 39,127,870 | 191,305 | 39,319,175 | 3.97 |  | 687,700 | 1.76 |  |  |

## MUNICIPAL BONDS

Not Classified
445,000.00 598022gu9
565,000.00 86459dae6
55,000.00 13067whw5
3,000,000.00 45905uvc5
4,820,000.00 13063ckl3
Midpeninsula Regl Open Space D
2.000\% Due 09-01-18
Successor Agy Morgan Hill Cali
2.595\% Due 09-01-18
California St Dept Wtr Res Cen
1.671\% Due 12-01-18
Intl Bk Recon \& Develop
1.350\% Due 02-26-19
California St For Previous Iss
2.250\% Due 05-01-19

| 101.75 | 452,805 | 100.00 |
| ---: | ---: | ---: |
| 100.00 | 565,000 | 100.00 |
| 100.98 | 55,539 | 99.87 |
| 99.87 | $2,996,250$ | 99.45 |
| 101.10 | $4,873,126$ | 99.79 |

445,000
565,000
54,927
$2,983,533$
$4,809,685$

| 449,450 | 0.05 | 2.000 | 8,900 | 2.00 | AAA |  |
| ---: | ---: | ---: | ---: | ---: | :--- | :--- |
| 572,331 | 0.06 | 2.595 | 14,662 | 2.59 | AA- |  |
| 55,157 | 0.01 | 1.671 | 919 | 1.67 |  |  |
| $2,984,095$ | 0.30 | 1.350 | 40,500 | 1.36 |  | Aaa |
| $4,845,835$ | 0.49 | 2.250 | 108,450 | 2.25 | AA- | Aa3 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 750,000.00 | 913366ht0 | Univ Calif Regts Med Ctr Poole 1.149\% Due 05-15-19 | 100.00 | 750,000 | 98.99 | 742,425 | 2,537 | 744,962 | 0.08 | 1.149 | 8,617 | 1.16 | AA- | Aa3 |  |  |
| 250,000.00 | 91412gwv3 | University Calif Revs For Prev 2.003\% Due 05-15-19 | 100.00 | 250,000 | 99.59 | 248,967 | 1,474 | 250,442 | 0.03 | 2.003 | 5,007 | 2.01 | AA | Aa2 |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 99.92 | 4,291,150 | 20,077 | 4,311,227 | 0.44 | 2.805 | 120,461 | 2.81 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev <br> 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.32 | 6,356,800 | 19,157 | 6,375,957 | 0.65 | 1.796 | 114,944 | 1.81 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.32 | 2,006,460 | 5,067 | 2,011,527 | 0.20 | 3.040 | 60,800 | 3.03 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa <br> 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.13 | 441,146 | 667 | 441,814 | 0.04 | 1.800 | 8,010 | 1.82 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig <br> 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.13 | 901,197 | 1,148 | 902,345 | 0.09 | 2.870 | 25,830 | 2.87 | AA+ |  |  |  |
| 1,430,000.00 | 5627851f0 | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.27 | 1,419,532 | 14,386 | 1,433,918 | 0.14 | 2.012 | 28,772 | 2.03 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.36 | 899,226 | 9,050 | 908,276 | 0.09 | 2.000 | 18,100 | 2.01 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 98.81 | 1,976,120 | 13,154 | 1,989,274 | 0.20 | 1.741 | 34,820 | 1.76 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.62 | 996,250 | 6,400 | 1,002,650 | 0.10 | 2.560 | 25,600 | 2.57 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 100.13 | 1,416,839 | 7,403 | 1,424,242 | 0.14 | 3.139 | 44,417 | 3.13 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig <br> 2.577\% Due 05-01-20 | 100.00 | 200,000 | 99.17 | 198,338 | 1,718 | 200,056 | 0.02 | 2.577 | 5,154 | 2.60 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe <br> 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 100.08 | 5,589,580 | 27,878 | 5,617,458 | 0.57 | 2.995 | 167,271 | 2.99 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 98.67 | 2,713,315 | 4,799 | 2,718,114 | 0.28 | 2.094 | 57,585 | 2.12 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist 2.591\% Due 08-01-20 | 104.07 | 442,293 | 99.05 | 420,962 | 918 | 421,880 | 0.04 | 2.591 | 11,012 | 2.62 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 96.99 | 2,909,730 | 18,750 | 2,928,480 | 0.30 | 1.250 | 37,500 | 1.29 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 98.51 | 1,970,280 | 18,750 | 1,989,030 | 0.20 | 2.250 | 45,000 | 2.28 | AA |  |  |  |
| 5,000,000.00 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 98.65 | 4,932,450 | 33,056 | 4,965,506 | 0.50 | 2.125 | 106,250 | 2.15 | AAA | Aaa |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 104.66 | 4,186,400 | 62,057 | 4,248,457 | 0.42 | 5.269 | 210,760 | 5.03 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 96.46 | 2,893,860 | 18,750 | 2,912,610 | 0.29 | 1.500 | 45,000 | 1.56 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 97.46 | 1,949,200 | 15,345 | 1,964,545 | 0.20 | 2.031 | 40,620 | 2.08 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 97.71 | 9,426,546 | 55,087 | 9,481,632 | 0.96 | 1.713 | 165,260 | 1.75 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.98 | 1,259,736 | 17,790 | 1,277,526 | 0.13 | 5.035 | 60,420 | 4.80 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.26 | 1,945,280 | 11,248 | 1,956,528 | 0.20 | 1.910 | 38,200 | 1.96 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 97.04 | 970,410 | 5,253 | 975,663 | 0.10 | 1.784 | 17,840 | 1.84 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 99.91 | 999,090 | 7,236 | 1,006,326 | 0.10 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist <br> 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 98.33 | 1,229,150 | 7,459 | 1,236,609 | 0.12 | 2.387 | 29,837 | 2.43 |  | Aa1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 97.42 | 613,740 | 1,339 | 615,078 | 0.06 | 2.550 | 16,065 | 2.62 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 107.26 | 5,604,596 | 25,433 | 5,630,029 | 0.57 | 5.841 | 305,192 | 5.45 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist <br> 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 99.11 | 1,585,728 | 3,851 | 1,589,579 | 0.16 | 2.888 | 46,208 | 2.91 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt <br> 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 97.09 | 1,941,780 | 3,542 | 1,945,322 | 0.20 | 2.125 | 42,500 | 2.19 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A 1.500\% Due 09-01-21 | 99.05 | 1,109,371 | 95.70 | 1,071,874 | 8,400 | 1,080,274 | 0.11 | 1.500 | 16,800 | 1.57 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev <br> 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 99.50 | 1,044,750 | 2,522 | 1,047,272 | 0.11 | 2.982 | 31,311 | 3.00 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 96.75 | 774,000 | 1,500 | 775,500 | 0.08 | 2.250 | 18,000 | 2.33 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | $\begin{aligned} & \text { California St } \\ & \text { 2.367\% Due 04-01-22 } \end{aligned}$ | 100.00 | 1,000,000 | 97.84 | 978,370 | 9,862 | 988,232 | 0.10 | 2.367 | 23,670 | 2.42 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 97.20 | 2,915,910 | 20,000 | 2,935,910 | 0.30 | 2.000 | 60,000 | 2.06 | AA | Aa1 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 110.19 | 3,305,820 | 15,227 | 3,321,047 | 0.34 | 6.091 | 182,730 | 5.53 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 96.72 | 1,213,786 | 2,484 | 1,216,270 | 0.12 | 2.375 | 29,806 | 2.46 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 98.33 | 4,916,400 | 10,958 | 4,927,358 | 0.50 | 2.630 | 131,500 | 2.67 | AA |  |  |  |
| 5,000,000.00 | 13063ddf2 | $\begin{aligned} & \text { California St } \\ & \text { 2.500\% Due 10-01-22 } \end{aligned}$ | 101.45 | 5,072,450 | 97.90 | 4,895,200 | 52,083 | 4,947,283 | 0.50 | 2.500 | 125,000 | 2.55 | AA- | Aa3 |  |  |
|  |  |  |  | 107,621,645 |  | 105,010,540 | 612,539 | 105,623,079 | 10.66 |  | 2,765,590 | 2.63 |  |  |  |  |
|  |  |  |  | 107,621,645 |  | 105,010,540 | 612,539 | 105,623,079 | 10.66 |  | 2,765,590 | 2.63 |  |  |  |  |
| CORPORATE BONDSINDUSTRIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 96.22 | 3,848,920 | 24,667 | 3,873,587 | 0.39 | 1.850 | 74,000 | 1.92 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 98.80 | 4,939,800 | 63,403 | 5,003,203 | 0.50 | 2.750 | 137,500 | 2.78 | A | A2 |  |  |
|  |  |  |  | 9,094,060 |  | 8,788,720 | 88,069 | 8,876,789 | 0.89 |  | 211,500 | 2.41 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl7 | Walt Disney Company 0.875\% Due 07-12-19 | 99.66 | 996,640 | 98.58 | 985,810 | 1,191 | 987,001 | 0.10 | 0.875 | 8,750 | 0.89 | A+ | A2 |  |  |
| 4,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 3,995,360 | 98.07 | 3,922,739 | 17,200 | 3,939,939 | 0.40 | 1.800 | 72,000 | 1.84 | A+ | A2 |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 98.59 | 2,957,760 | 24,546 | 2,982,306 | 0.30 | 2.150 | 64,500 | 2.18 | A + | A1 |  | 09-14-20 |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 96.33 | 4,816,500 | 34,236 | 4,850,736 | 0.49 | 1.700 | 85,000 | 1.76 | A+ | A1 |  | 09-06-21 |
|  |  |  |  | 12,993,100 |  | 12,682,809 | 77,173 | 12,759,982 | 1.29 |  | 230,250 | 1.82 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 96.95 | 3,441,583 | 1,109 | 3,442,692 | 0.35 | 1.875 | 66,562 | 1.93 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 96.09 | 2,882,790 | 23,250 | 2,906,040 | 0.29 | 1.550 | 46,500 | 1.61 | A+ | Aa3 |  |  |
|  |  |  |  | 6,515,850 |  | 6,324,373 | 24,359 | 6,348,732 | 0.64 |  | 113,062 | 1.79 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 96.42 | 6,749,690 | 59,111 | 6,808,801 | 0.69 | 2.000 | 140,000 | 2.07 |  | Aaa |  | 09-29-18 |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 94.64 | 4,731,950 | 14,583 | 4,746,533 | 0.48 | 3.000 | 150,000 | 3.17 | A | A1 |  | 01-26-20 |
|  |  |  |  | 102,684,889 |  | 101,077,073 | 612,829 | 101,689,902 | 10.26 |  | 2,372,940 | 2.35 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 97.60 | 2,928,090 | 14,300 | 2,942,390 | 0.30 | 1.950 | 58,500 | 2.00 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 98.81 | 2,964,390 | 17,558 | 2,981,948 | 0.30 | 2.450 | 73,500 | 2.48 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 97.63 | 2,928,955 | 20,758 | 2,949,713 | 0.30 | 2.350 | 70,500 | 2.41 | AA- | A2 |  |  |
|  |  |  |  | 8,997,390 |  | 8,821,435 | 52,617 | 8,874,052 | 0.90 |  | 202,500 | 2.30 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 459200gm7 | IBM Corporation <br> 7.625\% Due 10-15-18 | 120.86 | 3,625,800 | 100.58 | 3,017,550 | 86,417 | 3,103,967 | 0.31 | 7.625 | 228,750 | 7.58 | A+ | Aa3 |  |  |
| 3,000,000 | 17275rar3 | Cisco System Inc <br> 2.125\% Due 03-01-19 | 100.84 | 3,025,320 | 99.87 | 2,996,190 | 31,875 | 3,028,065 | 0.30 | 2.125 | 63,750 | 2.13 | AA- | A1 |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 101.33 | 2,026,520 | 21,000 | 2,047,520 | 0.21 | 4.200 | 84,000 | 4.15 | AAA | Ааa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 98.73 | 5,923,560 | 4,217 | 5,927,777 | 0.60 | 1.100 | 66,000 | 1.11 | AAA | Aaa |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 98.72 | 2,961,630 | 18,000 | 2,979,630 | 0.30 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc <br> 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 98.79 | 1,975,820 | 12,625 | 1,988,445 | 0.20 | 2.250 | 45,000 | 2.28 | A- | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc <br> 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 98.61 | 4,930,650 | 2,500 | 4,933,150 | 0.50 | 2.250 | 112,500 | 2.28 | AA+ | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc <br> 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 96.19 | 1,923,880 | 2,325 | 1,926,205 | 0.20 | 1.550 | 31,000 | 1.61 | AA+ | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 96.80 | 4,839,950 | 43,806 | 4,883,756 | 0.49 | 1.900 | 95,000 | 1.96 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 97.78 | 4,791,122 | 11,569 | 4,802,691 | 0.49 | 2.500 | 122,500 | 2.56 | A+ | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 98.14 | 3,925,480 | 5,014 | 3,930,494 | 0.40 | 2.375 | 95,000 | 2.42 | AAA | Ааа |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 96.09 | 4,804,587 | 52,861 | 4,857,448 | 0.49 | 2.200 | 110,000 | 2.29 | A+ | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 96.41 | 4,820,434 | 49,292 | 4,869,726 | 0.49 | 2.100 | 105,000 | 2.18 | AA+ | Aa1 |  | 08-12-22 |
|  |  |  |  | 50,671,171 |  | 48,937,373 | 341,500 | 49,278,873 | 4.97 |  | 1,218,500 | 2.49 |  |  |  |  |
|  |  |  |  | 203,916,360 |  | 199,441,713 | 1,288,247 | 200,729,961 | 20.25 |  | 4,602,152 | 2.31 |  |  |  |  |


| VARIABLE RATE SECURITIES |  |  |
| :---: | :---: | :---: |
| Not Classified |  |  |
| 3,000,000 | 1730t0c80 | Citigroup Inc |
|  |  | 2.995\% Due 11-27-18 |
| 5,000,000 | 06048wpk0 | Bank of America Corp |
|  |  | 3.281\% Due 02-07-19 |
| 5,000,000 | 1730t0h85 | Citigroup Inc |
|  |  | 3.091\% Due 02-07-19 |
| 3,000,000 | 1730t0j83 | Citigroup Inc |
|  |  | 0.500\% Due 02-28-19 |


| 100.00 | 3,000,000 | 99.97 | 2,999,160 | 998 | 3,000,158 | 0.30 | 2.995 | 89,842 | 3.00 | BBB + | Baa1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100.00 | 5,000,000 | 99.99 | 4,999,750 | 10,938 | 5,010,688 | 0.51 | 3.281 | 164,072 | 3.28 | A- | Baa1 |
| 100.00 | 5,000,000 | 99.98 | 4,998,950 | 10,305 | 5,009,255 | 0.51 | 3.091 | 154,572 | 3.09 | BBB + | Baa1 |
| 100.00 | 3,000,000 | 93.19 | 2,795,700 | 125 | 2,795,825 | 0.28 | 0.500 | 15,000 | 0.54 | BBB + |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia <br> 2.637\% Due 03-28-19 | 99.80 | 2,994,000 | 99.82 | 2,994,660 | 13,846 | 3,008,506 | 0.30 | 2.637 | 79,121 | 2.64 | A+ | Аа3 |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 2.580\% Due 06-19-19 | 100.00 | 2,000,000 | 99.64 | 1,992,720 | 10,321 | 2,003,041 | 0.20 | 2.580 | 51,605 | 2.59 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc 2.830\% Due 06-19-19 | 100.00 | 2,000,000 | 99.83 | 1,996,600 | 11,321 | 2,007,921 | 0.20 | 2.830 | 56,605 | 2.84 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 2.834\% Due 06-27-19 | 100.00 | 3,000,000 | 100.17 | 3,005,250 | 15,117 | 3,020,367 | 0.31 | 2.834 | 85,031 | 2.83 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 2.847\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 10,204 | 3,021,664 | 0.31 | 2.847 | 85,425 | 2.84 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.480\% Due 08-02-19 | 100.00 | 3,000,000 | 100.14 | 3,004,200 | 5,788 | 3,009,988 | 0.30 | 2.480 | 74,415 | 2.48 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 2.842\% Due 09-30-19 | 99.50 | 3,980,000 | 100.68 | 4,027,320 | 19,266 | 4,046,586 | 0.41 | 2.842 | 113,700 | 2.82 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.714\% Due 02-13-20 | 100.00 | 4,000,000 | 99.75 | 3,989,960 | 5,427 | 3,995,387 | 0.41 | 2.714 | 108,550 | 2.72 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 97.11 | 4,855,750 | 3,333 | 4,859,083 | 0.49 | 2.000 | 100,000 | 2.06 | A- | A3 |  | 02-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 96.98 | 2,909,400 | 20,167 | 2,929,567 | 0.30 | 2.000 | 60,000 | 2.06 | A- | A3 |  | 10-30-18 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.638\% Due 05-06-20 | 100.00 | 5,000,000 | 100.43 | 5,021,300 | 6,961 | 5,028,261 | 0.51 | 2.638 | 131,900 | 2.63 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 2.872\% Due 05-20-20 | 100.00 | 2,000,000 | 100.41 | 2,008,160 | 1,915 | 2,010,075 | 0.20 | 2.872 | 57,445 | 2.86 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.24 | 2,947,230 | 2,437 | 2,949,667 | 0.30 | 3.250 | 97,500 | 3.31 | A- | A3 |  | 11-22-18 |
| 3,000,000 | 61760qgg3 | Morgan Stanley 3.115\% Due 05-26-20 | 100.00 | 3,000,000 | 99.67 | 2,989,980 | 1,298 | 2,991,278 | 0.30 | 3.115 | 93,442 | 3.13 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 2.815\% Due 05-28-20 | 100.00 | 5,000,000 | 100.15 | 5,007,450 | 1,173 | 5,008,623 | 0.51 | 2.815 | 140,737 | 2.81 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.85 | 2,935,590 | 8,396 | 2,943,986 | 0.30 | 3.250 | 97,500 | 3.32 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada <br> 2.000\% Due 09-30-20 | 99.75 | 4,987,500 | 100.20 | 5,010,050 | 16,944 | 5,026,994 | 0.51 | 2.000 | 100,000 | 2.00 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 99.35 | 1,987,042 | 14,384 | 2,001,426 | 0.20 | 3.125 | 62,500 | 3.15 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 1.625\% Due 12-18-20 | 100.00 | 3,000,000 | 99.92 | 2,997,600 | 10,017 | 3,007,617 | 0.30 | 1.625 | 48,750 | 1.63 |  |  |  | 09-18-18 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 3.780\% Due 03-01-21 | 103.07 | 11,208,962 | 102.67 | 11,165,362 | 105,061 | 11,270,424 | 1.13 | 3.780 | 411,109 | 3.68 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 97.88 | 2,936,430 | 26,333 | 2,962,763 | 0.30 | 2.000 | 60,000 | 2.04 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 99.94 | 2,998,140 | 14,000 | 3,012,140 | 0.30 | 2.000 | 60,000 | 2.00 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 94.45 | 5,194,585 | 18,983 | 5,213,568 | 0.53 | 1.750 | 96,250 | 1.85 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co <br> 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 96.82 | 4,841,050 | 10,208 | 4,851,258 | 0.49 | 1.500 | 75,000 | 1.55 | A- |  |  | 10-12-18 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 98.19 | 4,909,300 | 6,250 | 4,915,550 | 0.50 | 3.000 | 150,000 | 3.06 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.000\% Due 11-16-21 | 100.00 | 5,000,000 | 95.82 | 4,791,100 | 4,167 | 4,795,267 | 0.49 | 2.000 | 100,000 | 2.09 | A | A2 |  | 11-16-18 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada <br> 2.843\% Due 05-05-22 | 100.00 | 3,000,000 | 99.49 | 2,984,580 | 6,160 | 2,990,740 | 0.30 | 2.843 | 85,297 | 2.86 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 95.77 | $20^{2,873,220}$ | 12,833 | 2,886,053 | 0.29 | 2.000 | 60,000 | 2.09 | A- |  |  | 06-14-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

August 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 3134 gbtp 7 | Freddie Mac <br> 1.500\% Due 06-29-22 | 100.00 | 3,000,000 | 99.65 | 2,989,590 | 7,750 | 2,997,340 | 0.30 | 1.500 | 45,000 | 1.51 | AA + | Aaa |  | 09-29-18 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 97.75 | 2,932,530 | 667 | 2,933,197 | 0.30 | 2.000 | 60,000 | 2.05 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac <br> 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 98.12 | 4,905,950 | 10,625 | 4,916,575 | 0.50 | 2.250 | 112,500 | 2.29 | AA + | Aaa |  | 10-27-18 |
| 5,000,000 | 3134 gbj 29 | Freddie Mac <br> 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 99.11 | 4,955,700 | 36,944 | 4,992,644 | 0.50 | 1.750 | 87,500 | 1.77 | AA + | Aaa |  | 09-29-18 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.625\% Due 09-29-22 | 100.00 | 5,000,000 | 98.40 | 4,920,200 | 34,306 | 4,954,506 | 0.50 | 1.625 | 81,250 | 1.65 | AA + | Aaa |  | 09-29-18 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 98.55 | 4,927,750 | 25,833 | 4,953,583 | 0.50 | 2.000 | 100,000 | 2.03 | AA + | Aaa |  | 11-28-18 |
| 3,000,000 | 45950vlk0 | Intl Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 98.39 | 2,951,703 | 7,667 | 2,959,370 | 0.30 | 2.000 | 60,000 | 2.03 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 96.34 | 4,817,050 | 5,778 | 4,822,828 | 0.49 | 2.600 | 130,000 | 2.70 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp <br> 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 99.47 | 3,978,680 | 12,056 | 3,990,736 | 0.40 | 3.100 | 124,000 | 3.12 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 98.55 | 2,956,504 | 2,187 | 2,958,692 | 0.30 | 3.750 | 112,500 | 3.81 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 99.58 | 2,987,505 | 20,667 | 3,008,172 | 0.30 | 4.000 | 120,000 | 4.02 | A | A2 |  |  |
| 3,000,000 | 3134gsum5 | Freddie Mac <br> 2.500\% Due 08-28-23 | 100.00 | 3,000,000 | 99.96 | 2,998,920 | 625 | 2,999,545 | 0.30 | 2.500 | 75,000 | 2.50 | AA+ | Aaa |  | 02-28-19 |
|  |  |  |  | 169,612,212 |  | 167,501,132 | 569,781 | 168,070,913 | 17.00 |  | 4,273,121 | 2.55 |  |  |  |  |
|  |  |  |  | 169,612,212 |  | 167,501,132 | 569,781 | 168,070,913 | 17.00 |  | 4,273,121 | 2.55 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 996,762,051 |  | 985,087,628 | 3,619,980 | 988,707,608 | 100.00 |  | 22,856,314 | 2.32 |  |  |  |  |

City of Sacramento
PURCHASE AND SALE

## City Investment Pool A

From 08-01-18 To 08-31-18

| Trade Date | Settle <br> Date | Sec <br> Type <br> Code | Security <br> Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 08-02-18 | 08-28-18 | vrus | 3134gsum5 | 3134GSUM5 | 3,000,000 | Freddie Mac <br> 2.500\% Due 08-28-23 | AA + | Aaa | 100 | 3,000,000 |
| 08-03-18 | 08-06-18 | cpus | 83369cr97 | 83369CR97 | 5,000,000 | Societe Generale <br> 2.530\% Due 04-09-19 | A1 | P1 | 98 | 4,913,558 |
| 08-07-18 | 08-08-18 | cpus | 05971sr95 | 05971SR95 | 5,000,000 | Banco Santander SA/NY <br> 2.620\% Due 04-09-19 | A1 | P1 | 98 | 4,911,211 |
| 08-07-18 | 08-08-18 | cpus | 05971srp9 | 05971SRP9 | 5,000,000 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | A1 | P1 | 98 | 4,906,833 |
| 08-08-18 | 08-23-18 | flus | 3130aerm4 | 3130AERM4 | 2,375,000 | Federal Home Loan Bank <br> 3.250\% Due 08-23-23 | AA+ | Aaa | 100 | 2,375,000 |
|  |  |  |  |  |  |  |  |  |  | 20,106,603 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 08-01-18 | 08-01-18 | mbus | 542402la8 | 542402LA8 | 1,435,000.00 | Long Beach Calif Bd Fin Auth L 2.475\% Due 08-01-18 | AA- |  | 100 | 1,435,000 |
| 08-14-18 | 08-14-18 | cpus | 89233hhe7 | 89233HHE7 | 7,000,000 | Toyota Motor Credit Corp <br> 1.790\% Due 08-14-18 | A1+ | P1 | 99 | 6,919,599 |
| 08-15-18 | 08-15-18 | cpus | 83369chf4 | 83369CHF4 | 5,000,000 | Societe Generale <br> 1.670\% Due 08-15-18 | A1 | P1 | 99 | 4,941,550 |
| 08-24-18 | 08-24-18 | cbus | 4581x0br8 | 4581X0BR8 | 5,000,000 | Inter-American Dev. Bank 1.750\% Due 08-24-18 | AAA | Aaa | 100 | 5,000,000 |
| 08-27-18 | 08-27-18 | cpus | 83369cht4 | 83369CHT4 | 10,000,000 | Societe Generale <br> 1.880\% Due 08-27-18 | A1 | P1 | 100 | 10,000,000 |
| 08-29-18 | 08-29-18 | cpus | 06417khv4 | 06417KHV4 | 10,000,000 | Bank of Nova Scotia <br> 1.800\% Due 08-29-18 | A1 | P1 | 99 | 9,878,000 |
| 08-29-18 | 08-29-18 | cpus | 06538chv6 | 06538CHV6 | 5,000,000 | Bank of Tokyo MUFJ <br> 1.770\% Due 08-29-18 | A1 | P1 | 99 | 4,939,525 |
|  |  |  |  |  |  |  |  |  |  | 43,113,674 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $85,525,109$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $1.99 \%$ |
| Weighted Average Maturity (Yrs) | 2.26 |
| Estimated Duration (Yrs) | 2.16 |
| Historical Book Value | $86,634,829$ |
| Month-End Market Value | $85,829,122$ |
| Percent of Market to Book Value | $99.07 \%$ |
| Earned Interest for the Month | 146,435 |
| Earned Interest for CYTD | $1,042,613$ |

External third party Investment Managers CalTrust 30,362,989

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $44,290,847$ | $51.60 \%$ |
| 1-2 Years | $10,968,509$ | $12.78 \%$ |
| 2-3 Years | $18,682,728$ | $21.77 \%$ |
| 3-4 Years | $3,915,728$ | $4.56 \%$ |
| 4-5 Years | $7,971,310$ | $9.29 \%$ |
| Total | $85,829,122$ | $100.00 \%$ |

PORTFOLIO BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month Fnd |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $3.56 \%$ | $1.56 \%$ |
| CALTRUST | $35.49 \%$ | $2.12 \%$ |
| CERTIFICATES OF DEPOSIT | $2.25 \%$ | $2.40 \%$ |
| CORPORATE BONDS | $28.60 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $15.55 \%$ | $2.11 \%$ |
| US AGENCY NOTES | $14.55 \%$ | $1.95 \%$ |



## INTEREST RATE ENVIRONMENT

One of the major economic headlines in August was actually a number applied to the end of June, as the Bureau of Economic Analysis pegged $2^{\text {nd }}$ quarter GDP growth at $4.2 \%$. This is a level that the President promised while campaigning and gleefully trumpeted when the numbers were published. August also presented the merger of low unemployment with rising wages. The U.S. unemployment rate remained steady $3.9 \%$, while wages increased $2.9 \%$ year over year. The jump in wages is a sign of a very competitive job market where workers have some leverage over employers. The number of employees quitting their jobs hit a level in August that has not been seen in over a decade, which means Americans are comfortable in the employment market and are likely leaving jobs for higher paying ones somewhere else. Nonfarm payroll employment rose a very respectable 210,000 jobs, as there are now more openings than there are Americans collecting unemployment. These numbers, when rolled together, illustrate a thriving economy with a great deal of consumer confidence. The University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, remained at a level (96.2) that shows Americans are very happy with current conditions. This economic strength guarantees one and probably two more rate hikes from the Federal Reserve Board before the end of 2018. The next of these is expected in September and is likely already being baked into equity and fixed income markets. The yield curve remains rather flat, but spreads between short-term and long-term yields were rather steady during the month. The yield on 5 -year Treasuries began August at $2.85 \%$ and closed the month at $2.74 \%$. Yields have been in a relatively tight band for the majority of the summer as investors seem to be very comfortable with the direction of the markets. The investment team will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Eamed Interest Yeld |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Aug-17 | $1.54 \%$ | $1.08 \%$ |
| Sep-17 | $1.36 \%$ | $1.11 \%$ |
| Oct-17 | $1.47 \%$ | $1.14 \%$ |
| Nov-17 | $1.55 \%$ | $1.17 \%$ |
| Dec-17 | $1.39 \%$ | $1.24 \%$ |
| Jan-18 | $1.61 \%$ | $1.35 \%$ |
| Feb-18 | $1.79 \%$ | $1.41 \%$ |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| CYTD | $1.83 \%$ | $1.69 \%$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
August 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
August 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
August 31, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service <br> 2.350\% Due 05-16-22 | 99.86 | 998,590 | 97.20 | 971,972 | 6,854 | 978,826 | 1.14 | 2.350 | 23,500 | 2.42 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 19,560,034 |  | 19,058,155 | 118,003 | 19,176,158 | 22.28 |  | 405,850 | 2.13 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 500,000 | 064159eh5 | Bank Of Nova Scotia <br> 2.639\% Due 04-29-19 | 99.65 | 498,250 | 99.83 | 499,170 | 1,173 | 500,343 | 0.58 | 2.639 | 13,194 | 2.64 | A+ | Aa3 |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.714\% Due 02-13-20 | 100.00 | 2,000,000 | 99.75 | 1,994,980 | 2,714 | 1,997,694 | 2.33 | 2.714 | 54,275 | 2.72 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 2.250\% Due 01-28-21 | 100.00 | 1,475,000 | 100.14 | 1,477,094 | 3,042 | 1,480,137 | 1.73 | 2.250 | 33,187 | 2.25 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na $1.750 \%$ Due 06-20-21 | 100.00 | 1,500,000 | 94.45 | 1,416,705 | 5,177 | 1,421,882 | 1.66 | 1.750 | 26,250 | 1.85 | A- |  |  | 06-20-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 99.28 | 744,630 | 2,034 | 746,664 | 0.87 | 1.550 | 11,625 | 1.56 | AA+ | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank 1.625\% Due 09-27-22 | 99.97 | 1,999,500 | 98.48 | 1,969,680 | 13,903 | 1,983,583 | 2.30 | 1.625 | 32,500 | 1.65 | AA+ | Aaa |  | 09-27-18 |
|  |  |  |  | 8,221,625 |  | 8,102,259 | 28,043 | 8,130,303 | 9.47 |  | 171,032 | 2.11 |  |  |  |  |
|  |  |  |  | 8,221,625 |  | 8,102,259 | 28,043 | 8,130,303 | 9.47 |  | 171,032 | 2.11 |  |  |  |  |
| TOTAL PORTF | FOLIO |  |  | 86,634,829 |  | 85,544,135 | 284,987 | 85,829,122 | 100.00 |  | 1,815,130 | 2.12 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

## Pool D

## SHRA Investment Pool

## From 08-01-18 To 08-31-18

| Trade Date | Settle Date | Sec <br> Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 08-01-18 | 08-01-18 | mbus | 798186 c 34 | 798186C34 | 190,000.00 | San Jose Calif Uni Sch Dist Sa 1.500\% Due 08-01-18 | AA | Aa1 | 100 | 190,000 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | $7,947,584$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 14,850 |
| Month-End Market Value | $7,962,434$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.20 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.00 \%$ |
| 90 Day T-Bill | $2.00 \%$ |
| Federal Funds | $1.91 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $\langle 1$ Year | $455,089,631$ | $46.02 \%$ |
| $1-2$ Years | $95,987,872$ | $9.71 \%$ |
| 2 - 3 Years | $166,410,932$ | $16.83 \%$ |
| 3-4 Years | $152,310,818$ | $15.41 \%$ |
| 4 - 5 Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.58 \%$ | $1.12 \%$ |
| CALTRUST | $7.57 \%$ | $2.07 \%$ |
| FIVE STAR | $2.54 \%$ | $2.00 \%$ |
| CERTIFICATES OF DEPOSIT | $7.15 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $16.13 \%$ | $2.37 \%$ |
| CORPORATE BONDS | $34.64 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.99 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.66 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $18.74 \%$ | $2.13 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 08-01-18 To 08-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 14,282.75 |
| 08-31-18 | 08-31-18 |  |  | Pool A Cash | 14,850.45 | 29,133.20 |
| Aug 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 14,850.45 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 29,133.20 |
| Pool A Cash |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 08-31-18 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $18,639,671$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 34,829 |
| Month-End Market Value | $18,674,500$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.20 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.00 \%$ |
| 90 Day T-Bill | $2.00 \%$ |
| Federal Funds | $1.91 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ Y Year | $455,089,631$ | $46.02 \%$ |
| 1-2 Years | $95,987,872$ | $9.71 \%$ |
| 2-3 Years | $166,410,932$ | $16.83 \%$ |
| 3 - 4 Years | $152,310,818$ | $15.41 \%$ |
| 4 - Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.58 \%$ | $1.12 \%$ |
| CALTRUST | $7.57 \%$ | $2.07 \%$ |
| FIVE STAR | $2.54 \%$ | $2.00 \%$ |
| CERTIFICATES OF DEPOSIT | $7.15 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $16.13 \%$ | $2.37 \%$ |
| CORPORATE BONDS | $34.64 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.99 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.66 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $18.74 \%$ | $2.13 \%$ |



From 08-01-18 To 08-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 33,497.69 |
| 08-31-18 | 08-31-18 |  |  | Pool A Cash | 34,829.13 | 68,326.82 |
| Aug 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 34,829.13 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 68,326.82 |
| Pool A Cash |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 08-31-18 |  |  |  | Ending Balance |  | 18,606,173.38 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance 36,175
Contributions 0
Withdrawals 0
Interest Earned 68
Month-End Market Value 36,243
PERFORMANCE

| Earned Interest Yield for the Month | $2.20 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.00 \%$ |
| 90 Day T-Bill | $2.00 \%$ |
| Federal Funds | $1.91 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $455,089,631$ | $46.02 \%$ |
| 1-2 Years | $95,987,872$ | $9.71 \%$ |
| 2-3 Years | $166,410,932$ | $16.83 \%$ |
| 3-4 Years | $152,310,818$ | $15.41 \%$ |
| 4-5 Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.58 \%$ | $1.12 \%$ |
| CALTRUST | $7.57 \%$ | $2.07 \%$ |
| FIVE STAR | $2.54 \%$ | $2.00 \%$ |
| CERTIFICATES OF DEPOSIT | $7.15 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $16.13 \%$ | $2.37 \%$ |
| CORPORATE BONDS | $34.64 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.99 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.66 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $18.74 \%$ | $2.13 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 08-01-18 To 08-31-18 

All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 101.05 |
| 08-31-18 | 08-31-18 |  |  | Pool A Cash | 67.58 | 168.63 |
| Aug 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 67.58 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 168.63 |
| Pool A Cash |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 36,073.78 |
| 08-31-18 |  |  |  | Ending Balance |  | 36,073.78 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance $\quad 249,677$
Contributions
Withdrawals
Interest Earned 467
Month-End Market Value 250,144

## PERFORMANCE

| Earned Interest Yield for the Month | $2.20 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.00 \%$ |
| 90 Day T-Bill | $2.00 \%$ |
| Federal Funds | $1.91 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| 1 Year | $455,089,631$ | $46.02 \%$ |
| 1-2 Years | $95,987,872$ | $9.71 \%$ |
| 2 - 3 Years | $166,410,932$ | $16.83 \%$ |
| 3-4 Years | $152,310,818$ | $15.41 \%$ |
| 4 - 5 Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.58 \%$ | $1.12 \%$ |
| CALTRUST | $7.57 \%$ | $2.07 \%$ |
| FIVE STAR | $2.54 \%$ | $2.00 \%$ |
| CERTIFICATES OF DEPOSIT | $7.15 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $16.13 \%$ | $2.37 \%$ |
| CORPORATE BONDS | $34.64 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.99 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.66 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $18.74 \%$ | $2.13 \%$ |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Taxable
From 08-01-18 To 08-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Secur | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 486.13 |
| 08-31-18 | 08-31-18 | in |  | Pool A Cash | 466.52 | 952.65 |
| Aug 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 466.52 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 952.65 |
| Pool A Cash |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 249,191.22 |
| 08-31-18 |  |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

No. 1000

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $2,063,490$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 3,856 |
| Month-End Market Value | $2,067,346$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.20 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.00 \%$ |
| 90 Day T-Bill | $2.00 \%$ |
| Federal Funds | $1.91 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| < 1 Year | $455,089,631$ | $46.02 \%$ |
| 1-2 Years | $95,987,872$ | $9.71 \%$ |
| 2-3 Years | $166,410,932$ | $16.83 \%$ |
| 3-4 Years | $152,310,818$ | $15.41 \%$ |
| 4 - Y Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.58 \%$ | $1.12 \%$ |
| CALTRUST | $7.57 \%$ | $2.07 \%$ |
| FIVE STAR | $2.54 \%$ | $2.00 \%$ |
| CERTIFICATES OF DEPOSIT | $7.15 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $16.13 \%$ | $2.37 \%$ |
| CORPORATE BONDS | $34.64 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.99 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.66 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $18.74 \%$ | $2.13 \%$ |



CASH LEDGER
Reclamation District No. 1000
From 08-01-18 To 08-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Secur | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 3,708.34 |
| 08-31-18 | 08-31-18 | in |  | Pool A Cash | 3,855.73 | 7,564.07 |
| Aug 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 3,855.73 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 7,564.07 |
| Pool A Cash |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 08-31-18 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance 35,486,223
Contributions
Withdrawals
Interest Earned
Month-End Market Value

## PERFORMANCE

| Earned Interest Yield for the Month | $2.20 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.00 \%$ |
| 90 Day T-Bill | $2.00 \%$ |
| Federal Funds | $1.91 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ Y Year | $455,089,631$ | $46.02 \%$ |
| 1-2 Years | $95,987,872$ | $9.71 \%$ |
| 2-3 Years | $166,410,932$ | $16.83 \%$ |
| 3-4 Years | $152,310,818$ | $15.41 \%$ |
| 4-5 Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $1.58 \%$ | $1.12 \%$ |
| CALTRUST | $7.57 \%$ | $2.07 \%$ |
| FIVE STAR | $2.54 \%$ | $2.00 \%$ |
| CERTIFICATES OF DEPOSIT | $7.15 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $16.13 \%$ | $2.37 \%$ |
| CORPORATE BONDS | $34.64 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $0.99 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.66 \%$ | $2.09 \%$ |
| US AGENCY NOTES | $18.74 \%$ | $2.13 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 08-01-18 To 08-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 35,419,146.20 |
| 08-03-18 | 08-03-18 | li |  | Pool A Cash | 135,837.05 | 35,554,983.25 |
| Property tax \& assessment revenue distribution, per AJ\#293568 |  |  |  |  |  |  |
| 08-10-18 | 08-10-18 | lo |  | Pool A Cash | -1,500,000.00 | 34,054,983.25 |
| 08-24-18 | 08-24-18 | lo |  | Pool A Cash | -2,000,000.00 | 32,054,983.25 |
| 08-31-18 | 08-31-18 | lo |  | Pool A Cash | -1,000,000.00 | 31,054,983.25 |
|  |  |  |  |  | -4,364,162.95 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 31,054,983.25 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 67,077.04 |
| 08-31-18 | 08-31-18 | in |  | Pool A Cash | 63,531.11 | 130,608.15 |
| Aug 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 63,531.11 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 130,608.15 |

## The Natomas

## Basin Conservancy

## THE NATOMAS BASIN CONSERVANCY

## MONTHLY REVIEW - AUGUST 2018

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

$\begin{array}{lr}\text { Portfolio's Beginning Balance } & 217,261 \\ \text { Contributions } & 0 \\ \text { Withdrawals } & 0 \\ \text { Interest Earned } & 406 \\ \text { Month-End Market Value } & 217,667\end{array}$

## PERFORMANCE

| Earned Interest Yield for the Month | $2.20 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.00 \%$ |
| 90 Day T-Bill | $2.00 \%$ |
| Federal Funds | $1.91 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $455,089,631$ | $46.02 \%$ |
| 1-2 Years | $95,987,872$ | $9.71 \%$ |
| 2 - 3 Years | $166,410,932$ | $16.83 \%$ |
| 3 - 4 Years | $152,310,818$ | $15.41 \%$ |
| $4-5$ Years | $118,908,355$ | $12.03 \%$ |
| Total | $988,707,608$ | $100.00 \%$ |



CASH LEDGER
The Natomas Basin Conservancy
From 08-01-18 To 08-31-18

## All Cash Accounts

| Trade Date | Settle Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| $\begin{aligned} & 08-01-18 \\ & 08-31-18\end{aligned} 08-31-18$ in |  |  |  | Beginning Balance |  | 390.44 |
|  |  |  |  | Pool A Cash | 405.96 | 796.40 |
| Aug 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 405.96 |  |
| 08-31-18 |  |  |  | Ending Balance |  | 796.40 |
| Pool A Cash |  |  |  |  |  |  |
| 08-01-18 |  |  |  | Beginning Balance |  | 216,870.08 |
| 08-31-18 |  |  |  | Ending Balance |  | 216,870.08 |

## GLOSSARY OF INVESTMENT TERMS

Average Daily Funds Invested designates the average daily amount of monies that was actually invested by the City Treasurer's Investment and Operations Unit during the reporting period.

Cal Trust Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of short-term Federal Reserve economic policy.

Five Star Bank - RISE Account is a money market account that is tied directly to community investment. As part of the RISE Program, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semi-annually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

The GovPartners Ultra Short Prime Fund invests in a diversified group of high quality fixed income instruments and other short-term obligations denominated in U.S. dollars, including but not limited to certificates of deposit, banker's acceptances, commercial paper, corporate bonds or notes, municipal securities, supranational securities, and repurchase agreements.

Interest Income Earned represents, on an accrual accounting basis, the income earned in the reporting period. Interest income earned is apportioned to the majority of City funds and fund managed in the various portfolios.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to the funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage the investment funds.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return designates the annualized rate of investment return earned. The calculation requires annualizing interest income earned within the reporting period and dividing the actual dollars invested for the period.

Trust Funds Additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment pools for the Sacramento Housing and Redevelopment Agency.

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Weighted Average Life Dollar/time weighted calculation to measure how long all the dollars in a portfolio are invested at that particular time. It is calculated by determining the number of days from the calculation date to the maturity date of the investment and multiplying the dollars invested by the number of days. The sum of all dollar day weightings are then divided by the total dollars invested to determine the average life.


# Investment Report September 2018 

John Colville, City Treasurer
Office of the City Treasurer - City of Sacramento

## City of SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, October 25, 2018 10:00AM-11:00AM
CTO Conference Room, $2^{\text {nd }}$ Floor

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This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on July 26, 2018

Attendees Present: John Colville, Stacy Hussey, Brian Wong and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 312$ million in excess cash for the next 6-months and an approximate $\$ 561$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of March 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the second quarter of 2018. The earned interest yield of Pool A for April, May, and June was $1.97 \%, 2.08 \%$ and $2.12 \%$, respectively. All monthly Pool A yields exceed the $1.85 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $1.91 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of July 25, 2018.

During the quarter, the Yield Curve continued to flatten, as short term maturities rose faster than those on the longer end. This helped Pool A gain yield as the continuous purchase of short-term securities maturing 8 months into the future (to cover payroll and debt service obligations) was more beneficial than buying issues out to 5 years. Commercial paper dated 8 months out is showing yields in the neighborhood of $2.50 \%$. This is a level not seen in quite some time and is very comparable to yields on treasuries that have maturities much further into the future. Although a flattened and/or inverted Yield Curve can be the indicator of a recession (more on this later), it is beneficial to Pool A, as a majority of the maturities in the portfolio fall inside of one year. Higher short-term rates, therefore, lead to better overall yield.

The boost in short term rates has also benefited the strategic, longer term securities in the portfolio. For example, approximately $10 \%$ of Pool A is held in floating rate bonds that are pegged to the short-term London Interbank Offered Rate (LIBOR). LIBOR has increased from
$1.30 \%$ on June 30, 2017 to $2.34 \%$ as of June 30, 2018. The increase in LIBOR has given the portfolio a solid boost in yield as interest rates increase across all maturity levels.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds headed upward most of the quarter. The only real hiccup came in June, when an impending financial crisis in Italy caused a worldwide rush to the safety of fixed income securities. As with practically everything else, though, the markets quickly bounced back, money flowed back into equities, and the yields on Treasuries began to climb again. Yields began the quarter at $2.55 \%$ and ended June at $2.74 \%$. Rates reached $2.94 \%$ in the days before the news broke on Italy, but had not recovered to that level by the end of the quarter. A steady stream of strong economic reports are leading to a high level of consumer confidence. For the first time in recent memory, polls show that a majority of Americans believe the country is on the right track economically. Employment numbers have been strong for months, more people are entering the workforce, fewer have given up on finding work, and there are signs that wages are beginning to increase. As of this meeting, projections of GDP growth of over 4.0\% are being forecast, very rare since the Great Recession.

The Fed is responding to these positive metrics by continuing to raise the Federal Funds Rate. The rate was bumped another 25 basis points in June, up to a range of $1.75 \%$ to $2.0 \%$. The consensus among economists is that there will be 2 more rate hikes in 2018, with a minimum of 3 more in 2019. These short-term rate hikes are helping cause a flattening of yield curves. Inflation, however, is not moving at the same rapid pace, so longer term rates are moving slower than those in the short-term and the spread between the two is getting smaller (or, flatter on a curve). Fed Chair Jerome Powell is showing very little concern that the yield curve may invert (shorter-term rates being higher than longer-term rates), which has historically been a sign of oncoming recession. He believes that wages and therefore, inflation, are primed to begin a steady ascent, with these preemptive rate hikes being a solid cushion to what might ordinarily lead to a market shock.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.

## 4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, October 25, 2018 at 10:00 a.m. in the City Treasurer's Conference Room.

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| US Treasury Actives Curve |  |  | Chart \| Export |  |  | Settings | Graph Curves |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X-Axis Tenor | Y-Axis Ask YTM | - | Currency | cy | None | PCS |  |  |
| Specific 08/31/18 | 109/30/18 | Relative | Last 1D | 1W | Modify |  | Curves \& Relative Value |  |


|  |  | I25 Ask YTM | I25 Ask YTM | I25 Ask YTM |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 09/28/18 | 08/31/18 | 09/28/18-08/31/18 |
| 11) | 1M | 2.107 | 1.929 | 17.8 |
| 12) | 3M | 2.196 | 2.094 | 10.3 |
| 13) | 6M | 2.364 | 2.260 | 10.4 |
| 14) | 1 Y | 2.563 | 2.447 | 11.6 |
| 15) | 2 Y | 2.819 | 2.627 | 19.2 |
| 16) | 3 Y | 2.883 | 2.691 | 19.2 |
| 17) | 5 Y | 2.953 | 2.738 | 21.5 |
| 18) | 7 Y | 3.020 | 2.809 | 21.1 |
| 19) | 10Y | 3.061 | 2.860 | 20.1 |
| 20) | $30 Y$ | 3.206 | 3.019 | 18.7 |

## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS <br> October 1, 2018 - March 31, 2019

In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 72.314 |
| Fidelity Fund | 4.124 |
| Five Star Bank | 25.041 |
| JP Morgan Chase | 2.122 |
| Overnight Sweep | 1.337 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 104.438 |
| Projected net cash flow: |  |
| October-18 | 17.824 |
| November-18 | 3.922 |
| December-18 | 74.766 |
| January-19 | 20.243 |
| February-19 | 96.815 |
| March-19 | 29.288 |
| Net cash flow during period: | 242.858 |
| Cash in excess of policy: ${ }_{1}$ | 347.296 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.005) |
| Large Cap Growth | (0.810) |
| International | (0.040) |
| Equity Income | (0.192) |
| Retirement Trust Operating Fund | (9.719) |
| Ann Land/Bertha Henschel Endowment Fund | (0.231) |
| Ethel Hart Mutual Endowment Fund | (0.018) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.217) |
| Sacramento Public Library Authority (SPLA) | (28.555) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.209) |
| Gifts to Share | (0.811) |
| Sacramento Convention and Visitors Bureau | (0.726) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (3.937) |
| Total cash balances of non-City and/or Pool A participants: 2 | (74.358) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 272.938 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 347 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 74 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 74 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 273 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> October 1, 2018 -September 30, 2019 

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 72.31 |
| Fidelity Fund | 4.124 |
| Five Star Bank | 25.041 |
| JP Morgan Chase | 2.122 |
| Overnight Sweep | 1.337 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 104.438 |
| Projected net cash flow: |  |
| October-18 | 17.824 |
| November-18 | 3.922 |
| December-18 | 74.766 |
| January-19 | 20.243 |
| February-19 | 96.815 |
| March-19 | 29.288 |
| April-19 | 52.662 |
| May-19 | 76.342 |
| June-19 | 9.718 |
| July-19 | 1.436 |
| August-19 | (8.502) |
| September-19 | (3.614) |
| Net cash flow during period: | 370.900 |
| Cash in excess of policy: ${ }_{1}$ | 475.338 |
| Cash Balances of non-City and/or Pool A Participants: |  |
|  |  |
| Fixed Bonds | (0.005) |
| Large Cap Growth | (0.810) |
| International | (0.040) |
| Equity Income | (0.192) |
| Retirement Trust Operating Fund | (9.719) |
| Ann Land/Bertha Henschel Endowment Fund | (0.231) |
| Ethel Hart Mutual Endowment Fund | (0.018) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.217) |
| Sacramento Public Library Authority (SPLA) | (28.555) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.209) |
| Gifts to Share | (0.811) |
| Sacramento Convention and Visitors Bureau | (0.726) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (3.937) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (74.358) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 400.980 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 475 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 74 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 74 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 401 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

## CITY OF SACRAMENTO INVESTMENT POOL A

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance
Earned Interest Yield for the Month
Weighted Average Maturity (Yrs)
Estimated Duration (Yrs)
Historical Book Value
Month-End Market Value
Percent of Market to Book Value
Earned Interest for the Month
Earned Interest for FYTD

External third party Investment Managers
CalTrust

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $429,583,289$ | $44.47 \%$ |
| 1-2 Years | $102,545,213$ | $10.61 \%$ |
| 2 - 3 Years | $169,690,790$ | $17.57 \%$ |
| 3-4 Years | $168,955,951$ | $17.49 \%$ |
| 4-5 Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |

## PORTFOLIO BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



## INTEREST RATE ENVIRONMENT

The economic momentum created in August roared through September, as unemployment fell to the lowest rate in decades, consumer confidence soared its highest levels, and markets ran wild. The U.S. unemployment rate dropped to $3.7 \%$, while wages continued to show improvement on a year over year basis. Amazon made a major move by boldly guaranteeing a $\$ 15 / \mathrm{hour}$ minimum wage for all employees. It will be interesting to see if other large companies follow the lead of our economic behemoth. If so, we could see wages advance even further as we head toward the holidays, which would boost disposable income at the lower end of the income scale and potentially lead to roaring consumer confidence as we get into the holiday shopping season. Speaking of which, the University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, hit triple digits (100.0) for only the third time since 2004. The general public continues to enjoy the current state of the economy, which is a wonderful sign as we head toward the holidays. This economic strength is the main reason the Federal Reserve Board bumped rates in September and plans to do so again at their final 2018 meeting in December. One thing to keep an eye on is inflation, as it hasn't yet started to rise the way many economists expect it to in a thriving economy. If the Fed keeps raising rates without a corresponding bounce in inflation, it runs the risk of slowing the expansion that has been building over the past couple of years. The yield curve has reacted to the positive GDP growth by steepening ever so slightly, as spreads between 2 -year and 10 -year treasuries came off of their lows near 20 basis points and headed up toward 30 -point spreads. The yield on 5 -year Treasuries rose throughout the month, beginning September at $2.74 \%$ and closing it at $2.95 \%$. The flood of positive news has given markets the momentum to run, making it inevitable that the 5 -year yield will roar past $3 \%$ sometime soon. The big question is whether this momentum can be sustained and, if it is, how much the economy will expand over the next few quarters. The investment team analyzes and discusses economic and market conditions on a regular basis and develops investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.


CASH IN EXCESS OF POLICY (IN MILLIONS)


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

September 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 7,919,367 |  | 7,919,367 |  | 7,919,367 | 0.82 | 1.830 | 144,924 | 1.83 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 10,038,692 |  | 10,038,692 |  | 10,038,692 | 1.04 | 1.980 | 198,766 | 1.98 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,262,104 |  | 21,262,104 |  | 21,262,104 | 2.21 | 2.140 | 455,009 | 2.14 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 33,093,656 |  | 33,093,656 |  | 33,093,656 | 3.44 | 2.190 | 724,751 | 2.19 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 4,124,451 |  | 4,124,451 |  | 4,124,451 | 0.43 | 1.560 | 64,341 | 1.56 |  |  |  |  |
|  | fivestar | Five Star Bank Rise Account |  | 25,040,723 |  | 25,040,723 |  | 25,040,723 | 2.60 | 2.063 | 516,590 | 2.06 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 2,122,162 |  | 2,122,162 |  | 2,122,162 | 0.22 | 1.000 | 21,222 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 247,307 |  | 247,307 |  | 247,307 | 0.03 | 4.000 | 9,892 | 4.00 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 1,336,888 |  | 1,336,888 |  | 1,336,888 | 0.14 | 1.750 | 23,396 | 1.75 |  |  |  |  |
|  | payab | Payables (buy Trades) |  | -2,994,567 |  | -2,994,567 |  | -2,994,567 | -0.31 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 102,190,784 |  | 102,190,784 |  | 102,190,784 | 10.62 |  | 2,158,892 | 2.11 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 55379wap1 | MUFG Bank Ltd New York 2.420\% Due 10-30-18 | 100.00 | 5,000,000 | 100.02 | 5,000,760 | 58,819 | 5,059,579 | 0.52 | 2.420 | 121,000 | 2.42 | A1 | P1 |  |  |
| 5,000,000 | 89113xd50 | Toronto Dominion Bank NY 2.350\% Due 10-30-18 | 100.01 | 5,000,285 | 100.01 | 5,000,522 | 58,424 | 5,058,945 | 0.52 | 2.350 | 117,500 | 2.35 | A1+ | P1 |  |  |
| 2,000,000 | 36160nzt9 | Synchrony Bank CD 2.000\% Due 11-23-18 | 100.00 | 2,000,000 | 100.00 | 2,000,030 | 14,466 | 2,014,496 | 0.21 | 2.000 | 40,000 | 2.00 |  |  |  |  |
| 10,000,000 | 89113xm92 | Toronto Dominion Bank NY <br> 2.450\% Due 12-18-18 | 100.01 | 10,000,616 | 100.02 | 10,001,836 | 100,042 | 10,101,877 | 1.04 | 2.450 | 245,000 | 2.45 | A1+ | P1 |  |  |
| 5,000,000 | 63873nts0 | Natixis NY <br> 2.520\% Due 12-31-18 | 100.00 | 5,000,000 | 100.03 | 5,001,459 | 48,300 | 5,049,759 | 0.52 | 2.520 | 126,000 | 2.52 | A1 | P1 |  |  |
| 10,000,000 | 89113xx58 | Toronto Dominion Bank NY 2.510\% Due 01-29-19 | 100.01 | 10,000,683 | 100.01 | 10,000,785 | 90,639 | 10,091,424 | 1.04 | 2.510 | 251,000 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 63873nve8 | Natixis NY <br> 2.630\% Due 03-12-19 | 100.01 | 5,000,352 | 100.04 | 5,001,876 | 35,067 | 5,036,943 | 0.52 | 2.630 | 131,500 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 89113x5x8 | Toronto Dominion Bank NY 2.520\% Due 03-12-19 | 100.01 | 5,000,335 | 99.99 | 4,999,339 | 29,050 | 5,028,389 | 0.52 | 2.520 | 126,000 | 2.52 | A1+ | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.54 | 2,986,272 | 29,864 | 3,016,136 | 0.31 | 2.150 | 64,500 | 2.16 |  |  |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.13 | 4,825,692 | 15,471 | 4,841,163 | 0.50 | 2.000 | 97,360 | 2.02 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA <br> 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 98.96 | 4,948,235 | 14,137 | 4,962,372 | 0.51 | 2.400 | 120,000 | 2.43 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 96.78 | 2,903,307 | 31,167 | 2,934,474 | 0.30 | 2.400 | 72,000 | 2.48 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 97.44 | 2,923,209 | 592 | 2,923,801 | 0.30 | 2.400 | 72,000 | 2.46 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 96.18 | 4,808,970 | 8,219 | 4,817,189 | 0.50 | 2.400 | 120,000 | 2.50 |  |  |  |  |
|  |  |  |  | 70,870,270 |  | 70,402,291 | 534,256 | 70,936,548 | 7.32 |  | 1,703,860 | 2.42 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 09659ck98 | BNP Paribas <br> 2.140\% Due 10-09-18 | 98.67 | 9,866,844 | 99.93 | 9,993,418 | 0 | 9,993,418 | 1.04 | 2.140 | 214,000 | 2.14 | A1 | P1 |  |  |
| 5,000,000 | 19121bkp3 | Coca Cola Company <br> 2.120\% Due 10-23-18 | 98.65 | 4,932,278 | 99.85 | 4,992,406 | 0 | 4,992,406 | 0.52 | 2.120 | 106,000 | 2.12 | A1+ | P1 |  |  |
| 10,000,000 | 83369ckp8 | Societe Generale <br> 2.270\% Due 10-23-18 | 98.56 | 9,856,233 | 99.85 | 9,985,049 | 0 | 9,985,049 | 1.04 | 2.270 | 227,000 | 2.27 | A1 | P1 |  |  |
| 10,000,000 | 09659kl65 | BNP Paribas Fortis NY <br> 2.380\% Due 11-06-18 | 98.57 | 9,857,200 | 99.76 | 9,976,253 | 0 | 9,976,253 | 1.04 | 2.380 | 238,000 | 2.39 | A1 | P1 |  |  |
| 5,000,000 | 7443m31f9 | Prudential PLC <br> 2.210\% Due 11-15-18 | 98.74 | 4,936,769 | 99.70 | 4,985,147 | 0 | 4,985,147 | 0.52 | 2.210 | 110,500 | 2.22 | A1 | P1 |  |  |
| Page 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
September 30, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 80285qlf5 | Santander UK Plc <br> 2.370\% Due 11-15-18 | 98.65 | 4,932,521 | 99.70 | 4,985,200 | 0 | 4,985,200 | 0.52 | 2.370 | 118,500 | 2.38 | A1 | P1 |  |  |
| 10,000,000 | 09659km49 | BNP Paribas Fortis NY <br> 2.350\% Due 12-04-18 | 98.54 | 9,854,431 | 99.58 | 9,958,386 | 0 | 9,958,386 | 1.03 | 2.350 | 235,000 | 2.36 | A1 | P1 |  |  |
| 5,000,000 | 80285qm56 | Santander UK Plc <br> 2.410\% Due 12-05-18 | 98.59 | 4,929,374 | 99.57 | 4,978,542 | 0 | 4,978,542 | 0.52 | 2.410 | 120,500 | 2.42 | A1 | P1 |  |  |
| 5,000,000 | 89233hmd3 | Toyota Motor Credit Corp 2.360\% Due 12-13-18 | 98.65 | 4,932,478 | 99.52 | 4,976,060 | 0 | 4,976,060 | 0.52 | 2.360 | 118,000 | 2.37 | A1+ | P1 |  |  |
| 5,000,000 | 2254ebmu2 | Credit Suisse NY <br> 2.490\% Due 12-28-18 | 98.33 | 4,916,654 | 99.40 | 4,969,995 | 0 | 4,969,995 | 0.52 | 2.490 | 124,500 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 63873knf0 | Natixis NY <br> 2.480\% Due 01-15-19 | 98.33 | 4,916,300 | 99.27 | 4,963,591 | 0 | 4,963,591 | 0.52 | 2.480 | 124,000 | 2.50 | A1 | P1 |  |  |
| 5,000,000 | 19121bnw5 | Coca Cola Company <br> 2.410\% Due 01-30-19 | 98.32 | 4,915,985 | 99.19 | 4,959,424 | 0 | 4,959,424 | 0.52 | 2.410 | 120,500 | 2.43 | A1 | P1 |  |  |
| 10,000,000 | 53943sps0 | Lloyds Bank Plc <br> 2.430\% Due 02-26-19 | 98.27 | 9,826,525 | 98.95 | 9,894,594 | 0 | 9,894,594 | 1.03 | 2.430 | 243,000 | 2.46 | A1 | P1 |  |  |
| 5,000,000 | 19121bpt0 | Coca Cola Company 2.470\% Due 02-27-19 | 98.19 | 4,909,433 | 98.96 | 4,947,961 | 0 | 4,947,961 | 0.51 | 2.470 | 123,500 | 2.50 | A1 | P1 |  |  |
| 5,000,000 | 89232mql1 | Toyota Industries Comm 2.470\% Due 03-20-19 | 98.26 | 4,913,207 | 98.80 | 4,940,027 | 0 | 4,940,027 | 0.51 | 2.470 | 123,500 | 2.50 | A1+ | P1 |  |  |
| 5,000,000 | 46640qqn 4 | JP Morgan Securities LLC <br> 2.540\% Due 03-22-19 | 98.10 | 4,905,103 | 98.76 | 4,938,094 | 0 | 4,938,094 | 0.51 | 2.540 | 127,000 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 46640qqs3 | JP Morgan Securities LLC <br> 2.540\% Due 03-26-19 | 98.24 | 4,912,158 | 98.73 | 4,936,430 | 0 | 4,936,430 | 0.51 | 2.540 | 127,000 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 05971sr95 | Banco Santander SA/NY <br> 2.620\% Due 04-09-19 | 98.22 | 4,911,211 | 98.62 | 4,930,761 | 0 | 4,930,761 | 0.51 | 2.620 | 131,000 | 2.66 | A1 | P1 |  |  |
| 5,000,000 | 83369cr97 | Societe Generale <br> 2.530\% Due 04-09-19 | 98.27 | 4,913,558 | 98.64 | 4,931,753 | 0 | 4,931,753 | 0.51 | 2.530 | 126,500 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 19121bra9 | Coca Cola Company <br> 2.480\% Due 04-10-19 | 98.22 | 4,911,133 | 98.62 | 4,930,941 | 0 | 4,930,941 | 0.51 | 2.480 | 124,000 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 05971srp9 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | 98.14 | 4,906,833 | 98.50 | 4,925,020 | 0 | 4,925,020 | 0.51 | 2.600 | 130,000 | 2.64 | A1 | P1 |  |  |
| 5,000,000 | 83369cs62 | Societe Generale <br> 2.520\% Due 05-06-19 | 98.31 | 4,915,300 | 98.41 | 4,920,556 | 0 | 4,920,556 | 0.51 | 2.520 | 126,000 | 2.56 | A1 | P1 |  |  |
| 5,000,000 | 46640qs77 | JP Morgan Securities LLC <br> 2.560\% Due 05-07-19 | 98.27 | 4,913,600 | 98.37 | 4,918,383 | 0 | 4,918,383 | 0.51 | 2.560 | 128,000 | 2.60 | A1 | P1 |  |  |
|  |  |  |  | 137,785,129 |  | 138,937,992 | 0 | 138,937,992 | 14.44 |  | 3,366,000 | 2.42 |  |  |  |  |
| GOVT AGENCY DISCOUNT PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 313385p91 | Federal Home Loan Bank 1.735\% Due 11-19-18 | 98.55 | 4,927,708 | 99.71 | 4,985,370 | 0 | 4,985,370 | 0.52 | 1.735 | 86,750 | 1.74 |  |  |  |  |
| 5,000,000 | 313396et6 | Freddie Mac <br> 2.270\% Due 04-24-19 | 98.57 | 4,928,747 | 98.64 | 4,932,235 | 0 | 4,932,235 | 0.51 | 2.270 | 113,500 | 2.30 |  |  |  |  |
|  |  |  |  | 9,856,456 |  | 9,917,605 | 0 | 9,917,605 | 1.03 |  | 200,250 | 2.02 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | $912828 u 65$ | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 96.54 | 9,653,900 | 58,811 | 9,712,711 | 1.00 | 1.750 | 175,000 | 1.81 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.47 | 2,983,980 | 15,853 | 2,999,833 | 0.31 | 2.320 | 69,600 | 2.33 | AA + | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.22 | 2,976,479 | 8,854 | 2,985,334 | 0.31 | 2.125 | 63,750 | 2.14 | AA+ | Aaa |  |  |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank <br> 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 96.57 | $13^{2,897,250}$ | 4,927 | 2,902,177 | 0.30 | 1.375 | 41,250 | 1.42 | AA+ | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
September 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 97.13 | 2,379,709 | 15,840 | 2,395,549 | 0.25 | 1.750 | 42,875 | 1.80 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 96.07 | 1,633,190 | 6,858 | 1,640,048 | 0.17 | 1.370 | 23,290 | 1.43 | AA + | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 97.08 | 4,854,150 | 1,111 | 4,855,261 | 0.50 | 2.000 | 100,000 | 2.06 | AA + | Aaa |  | 12-27-18 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 97.60 | 4,879,900 | 33,000 | 4,912,900 | 0.51 | 2.400 | 120,000 | 2.46 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 96.89 | 4,844,650 | 26,194 | 4,870,844 | 0.50 | 2.050 | 102,500 | 2.12 | AA+ | Aaa |  | 12-29-18 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 96.31 | 2,407,725 | 4,583 | 2,412,308 | 0.25 | 2.000 | 50,000 | 2.08 | AA+ | Aaa |  | 11-28-18 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank <br> 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 96.90 | 2,534,013 | 12,029 | 2,546,042 | 0.26 | 2.300 | 60,145 | 2.37 | AA + | Aaa |  | 10-19-18 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 96.42 | 2,892,720 | 29,062 | 2,921,782 | 0.30 | 2.250 | 67,500 | 2.33 | AA + | Aaa |  | 10-26-18 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 94.89 | 2,846,700 | 13,119 | 2,859,819 | 0.30 | 1.730 | 51,900 | 1.82 | AA + | Aaa |  | 09-30-18 |
| 5,000,000 | 3130aecf5 | Federal Home Loan Bank 3.250\% Due 05-23-23 | 100.00 | 5,000,000 | 99.55 | 4,977,700 | 57,778 | 5,035,478 | 0.52 | 3.250 | 162,500 | 3.26 | AA+ | Aaa |  | 11-23-18 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 99.37 | 2,359,966 | 8,148 | 2,368,114 | 0.25 | 3.250 | 77,187 | 3.27 | AA+ | Aaa |  | 08-23-19 |
|  |  |  |  | 46,528,457 |  | 45,468,134 | 237,357 | 45,705,491 | 4.73 |  | 1,032,497 | 2.27 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.16 | 4,907,800 | 15,167 | 4,922,967 | 0.51 | 1.200 | 60,000 | 1.22 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 4,099,590 | 95.82 | 3,928,538 | 6,532 | 3,935,070 | 0.41 | 1.550 | 63,550 | 1.62 | AA+ | Aaa |  | 11-24-18 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 96.54 | 2,896,350 | 30,800 | 2,927,150 | 0.30 | 2.200 | 66,000 | 2.28 | AA+ | Aaa |  | 10-13-18 |
|  |  |  |  | 12,099,590 |  | 11,732,688 | 52,498 | 11,785,186 | 1.22 |  | 189,550 | 1.62 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 97.45 | 4,872,500 | 19,861 | 4,892,361 | 0.51 | 2.200 | 110,000 | 2.26 | AA + | Aaa |  | 10-26-18 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 96.52 | 4,826,000 | 41,000 | 4,867,000 | 0.50 | 2.400 | 120,000 | 2.49 | AA+ | Aaa |  | 11-28-18 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 97.27 | 4,863,750 | 31,944 | 4,895,694 | 0.51 | 2.500 | 125,000 | 2.57 | AA+ | Aaa |  | 12-29-18 |
| 5,000,000 | 3134gscd5 | Freddie Mac 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 96.35 | 4,817,550 | 21,604 | 4,839,154 | 0.50 | 2.550 | 127,500 | 2.65 | AA+ | Aaa |  | 01-30-19 |
| 5,000,000 | 3134gsxb6 | Freddie Mac <br> 3.320\% Due 09-28-23 | 100.00 | 5,000,000 | 99.56 | 4,977,950 | 1,383 | 4,979,333 | 0.52 | 3.320 | 166,000 | 3.33 | AA+ | Aaa |  | 03-28-19 |
|  |  |  |  | 24,997,500 |  | 24,357,750 | 115,793 | 24,473,543 | 2.53 |  | 648,500 | 2.66 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.520\% Due 07-15-19 } \end{aligned}$ | 100.00 | 2,000,000 | 99.21 | 1,984,160 | 6,418 | 1,990,578 | 0.21 | 1.520 | 30,400 | 1.53 |  |  |  | 01-15-19 |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.650\% Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 98.22 | 1,964,480 | 8,433 | 1,972,913 | 0.20 | 1.650 | 33,000 | 1.68 |  |  |  | 12-29-18 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 98.27 | 2,948,010 | 12,667 | 2,960,677 | 0.31 | 2.000 | 60,000 | 2.04 |  |  |  |  |
| 5,000,000 | $3132 \times 0 \mathrm{et} 4$ | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.830\% Due 01-25-21 } \end{aligned}$ | Page 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

September 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | $3132 \times 0 q \mathrm{~b} 0$ | $\begin{aligned} & \text { Farmer Mac } \\ & 2.280 \% \text { Due 02-23-22 } \end{aligned}$ | 100.00 | 3,000,000 | 97.75 | 2,932,500 | 7,220 | 2,939,720 | 0.30 | 2.280 | 68,400 | 2.33 |  |  |  | 02-23-19 |
| 5,000,000 | 3132x0sn2 | Farmer Mac <br> 2.150\% Due 05-16-22 | 100.00 | 5,000,000 | 97.06 | 4,853,000 | 40,312 | 4,893,312 | 0.50 | 2.150 | 107,500 | 2.22 |  |  |  | 11-16-18 |
| 5,000,000 | 3132x0zr5 | Farmer Mac <br> 2.350\% Due 12-14-22 | 100.00 | 5,000,000 | 97.15 | 4,857,500 | 34,924 | 4,892,424 | 0.50 | 2.350 | 117,500 | 2.42 |  |  |  | 12-14-18 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.530\% Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 97.79 | 4,889,500 | 30,571 | 4,920,071 | 0.51 | 2.530 | 126,500 | 2.59 |  |  |  | 01-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 98.81 | 3,458,210 | 10,768 | 3,468,978 | 0.36 | 2.840 | 99,400 | 2.87 |  |  |  | 02-22-19 |
| 5,000,000 | $3132 x 0 z 95$ | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 99.38 | 4,969,100 | 48,596 | 5,017,696 | 0.52 | 3.270 | 163,500 | 3.29 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 37,749,310 | 216,684 | 37,965,994 | 3.92 |  | 897,700 | 2.38 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 37,749,310 | 216,684 | 37,965,994 | 3.92 |  | 897,700 | 2.38 |  |  |  |  |


| FEDERAL FARM CREDIT BANK - FRMMT |  |  |
| :---: | :---: | :---: |
| Not Classified |  |  |
| 5,000,000 | 3133 ef715 | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank <br> 1.360\% Due 10-28-19 |
| 3,000,000 | 3133 egdw 2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank <br> 1.550\% Due 05-17-21 |
| 2,000,000 | 3133 egg 82 | Federal Farm Credit Bank <br> 1.520\% Due 11-15-21 |
| 3,000,000 | 3133egs 30 | Federal Farm Credit Bank <br> 2.000\% Due 12-06-21 |
| 3,000,000 | $3133 \mathrm{egt47}$ | Federal Farm Credit Bank 2.010\% Due 12-08-21 |
| 5,000,000 | 3133egz32 | Federal Farm Credit Bank <br> 2.320\% Due 12-22-21 |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank <br> 2.230\% Due 07-18-22 |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank 2.000\% Due 09-12-22 |


| 100.00 | 5,000,000 | 99.07 | 4,953,500 | 21,937 | 4,975,437 | 0.51 | 1.170 | 58,500 | 1.18 | AA + | Aaa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 99.90 | 2,997,000 | 98.66 | 2,959,770 | 17,340 | 2,977,110 | 0.31 | 1.360 | 40,800 | 1.38 | AA + | Aaa |
| 100.00 | 3,000,000 | 97.88 | 2,936,550 | 14,313 | 2,950,863 | 0.31 | 1.520 | 45,600 | 1.55 | AA + | Aaa |
| 100.00 | 5,000,000 | 96.62 | 4,831,050 | 28,847 | 4,859,897 | 0.50 | 1.550 | 77,500 | 1.60 | AA + | Aaa |
| 99.72 | 1,994,500 | 95.80 | 1,915,920 | 11,484 | 1,927,404 | 0.20 | 1.520 | 30,400 | 1.59 | AA + | Ааa |
| 100.00 | 3,000,000 | 97.16 | 2,914,770 | 19,167 | 2,933,937 | 0.30 | 2.000 | 60,000 | 2.06 | AA + | Aaa |
| 100.31 | 3,009,180 | 97.18 | 2,915,460 | 18,927 | 2,934,387 | 0.30 | 2.010 | 60,300 | 2.07 | AA + | Ааa |
| 100.00 | 5,000,000 | 98.07 | 4,903,450 | 31,900 | 4,935,350 | 0.51 | 2.320 | 116,000 | 2.37 | AA+ | Aaa |
| 100.00 | 2,000,000 | 95.97 | 1,919,460 | 1,842 | 1,921,302 | 0.20 | 1.950 | 39,000 | 2.03 | AA + | Ааа |
| 100.00 | 3,000,000 | 96.69 | 2,900,790 | 13,566 | 2,914,356 | 0.30 | 2.230 | 66,900 | 2.31 | AA+ | Aaa |
| 100.00 | 3,000,000 | 96.10 | 2,883,150 | 3,167 | 2,886,317 | 0.30 | 2.000 | 60,000 | 2.08 | AA+ | Aaa |
|  | 37,000,680 |  | 36,033,870 | 182,491 | 36,216,361 | 3.74 |  | 655,000 | 1.82 |  |  |
|  | 37,000,680 |  | 36,033,870 | 182,491 | 36,216,361 | 3.74 |  | 655,000 | 1.82 |  |  |


| MUNICIPAL BONDS |  |  |
| :---: | :---: | :---: |
| Not Classified |  |  |
| 55,000.00 | 13067whw5 | California St Dept Wtr Res Cen 1.671\% Due 12-01-18 |
| 3,000,000.00 | 45905uvc5 | Intl Bk Recon \& Develop |
|  |  | 1.350\% Due 02-26-19 |
| 4,820,000.00 | 13063ckl3 | California St For Previous Iss |
|  |  | 2.250\% Due 05-01-19 |
| 750,000.00 | 913366ht0 | Univ Calif Regts Med Ctr Poole |
|  |  | 1.149\% Due 05-15-19 |
| 250,000.00 | 91412gwv3 | University Calif Revs For Prev |
|  |  | 2.003\% Due 05-15-19 |


| 100.98 | 55,539 | 99.89 | 54,942 | 306 | 55,248 | 0.01 | 1.671 | 919 | 1.67 |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
| 99.87 | $2,996,250$ | 99.51 | $2,985,372$ | 3,937 | $2,989,309$ | 0.31 | 1.350 | 40,500 | 1.36 | Aaa |  |
| 101.10 | $4,873,126$ | 99.72 | $4,806,311$ | 45,187 | $4,851,499$ | 0.50 | 2.250 | 108,450 | 2.26 | AA- | Aa3 |
| 100.00 | 750,000 | 99.06 | 742,965 | 3,255 | 746,220 | 0.08 | 1.149 | 8,617 | 1.16 | AA- | Aa3 |
| 100.00 | 250,000 | 99.63 | 249,077 | 1,892 | 250,969 | 0.03 | 2.003 | 5,007 | 2.01 | AA | Aa2 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

September 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 100.01 | 4,294,758 | 30,115 | 4,324,873 | 0.45 | 2.805 | 120,461 | 2.80 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.33 | 6,357,248 | 28,736 | 6,385,984 | 0.66 | 1.796 | 114,944 | 1.81 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.23 | 2,004,560 | 10,133 | 2,014,693 | 0.21 | 3.040 | 60,800 | 3.03 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa <br> 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.14 | 441,160 | 1,335 | 442,495 | 0.05 | 1.800 | 8,010 | 1.82 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.05 | 900,423 | 3,300 | 903,723 | 0.09 | 2.870 | 25,830 | 2.87 | $\mathrm{AA}+$ |  |  |  |
| 1,430,000.00 | 5627851f0 | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.24 | 1,419,132 | 2,398 | 1,421,530 | 0.15 | 2.012 | 28,772 | 2.03 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.33 | 898,918 | 1,508 | 900,427 | 0.09 | 2.000 | 18,100 | 2.01 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 98.78 | 1,975,660 | 16,056 | 1,991,716 | 0.21 | 1.741 | 34,820 | 1.76 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.52 | 995,180 | 8,533 | 1,003,713 | 0.10 | 2.560 | 25,600 | 2.57 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 99.97 | 1,414,632 | 11,104 | 1,425,736 | 0.15 | 3.139 | 44,417 | 3.14 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig 2.577\% Due 05-01-20 | 100.00 | 200,000 | 98.98 | 197,956 | 2,147 | 200,103 | 0.02 | 2.577 | 5,154 | 2.60 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe <br> 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 99.94 | 5,581,649 | 41,818 | 5,623,467 | 0.58 | 2.995 | 167,271 | 3.00 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 98.42 | 2,706,687 | 9,597 | 2,716,285 | 0.28 | 2.094 | 57,585 | 2.13 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist <br> 2.591\% Due 08-01-20 | 104.07 | 442,293 | 98.99 | 420,695 | 1,835 | 422,530 | 0.04 | 2.591 | 11,012 | 2.62 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 96.79 | 2,903,760 | 3,125 | 2,906,885 | 0.30 | 1.250 | 37,500 | 1.29 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 98.24 | 1,964,740 | 22,500 | 1,987,240 | 0.20 | 2.250 | 45,000 | 2.29 | AA |  |  |  |
| 5,000,000.00 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 98.36 | 4,918,150 | 41,910 | 4,960,060 | 0.51 | 2.125 | 106,250 | 2.16 | AAA | Aaa |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 104.14 | 4,165,440 | 79,620 | 4,245,060 | 0.43 | 5.269 | 210,760 | 5.06 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp 87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 96.56 | 2,896,800 | 22,500 | 2,919,300 | 0.30 | 1.500 | 45,000 | 1.55 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 97.10 | 1,942,020 | 18,730 | 1,960,750 | 0.20 | 2.031 | 40,620 | 2.09 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 96.94 | 9,352,357 | 68,858 | 9,421,216 | 0.97 | 1.713 | 165,260 | 1.77 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.46 | 1,253,520 | 22,825 | 1,276,345 | 0.13 | 5.035 | 60,420 | 4.82 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.19 | 1,943,800 | 14,431 | 1,958,231 | 0.20 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 96.56 | 965,560 | 6,740 | 972,300 | 0.10 | 1.784 | 17,840 | 1.85 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 99.99 | 999,860 | 9,760 | 1,009,620 | 0.10 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist <br> 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 97.92 | 1,224,050 | 9,946 | 1,233,996 | 0.13 | 2.387 | 29,837 | 2.44 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 97.01 | 611,176 | 2,677 | 613,853 | 0.06 | 2.550 | 16,065 | 2.63 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 106.58 | 5,569,066 | 50,865 | 5,619,932 | 0.58 | 5.841 | 305,192 | 5.48 | AA | Aa2 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

September 30, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 98.81 | 1,581,008 | 7,701 | 1,588,709 | 0.16 | 2.888 | 46,208 | 2.92 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt <br> 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 97.11 | 1,942,220 | 7,083 | 1,949,303 | 0.20 | 2.125 | 42,500 | 2.19 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A $1.500 \%$ Due 09-01-21 | 99.05 | 1,109,371 | 95.33 | 1,067,662 | 1,400 | 1,069,062 | 0.11 | 1.500 | 16,800 | 1.57 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 98.77 | 1,037,064 | 5,132 | 1,042,196 | 0.11 | 2.982 | 31,311 | 3.02 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 96.28 | 770,208 | 3,000 | 773,208 | 0.08 | 2.250 | 18,000 | 2.34 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | $\begin{aligned} & \text { California St } \\ & \text { 2.367\% Due 04-01-22 } \end{aligned}$ | 100.00 | 1,000,000 | 97.57 | 975,670 | 11,835 | 987,505 | 0.10 | 2.367 | 23,670 | 2.43 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 96.37 | 2,891,040 | 25,000 | 2,916,040 | 0.30 | 2.000 | 60,000 | 2.08 | AA | Aa1 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 109.34 | 3,280,080 | 30,455 | 3,310,535 | 0.34 | 6.091 | 182,730 | 5.57 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 96.71 | 1,213,698 | 4,968 | 1,218,666 | 0.13 | 2.375 | 29,806 | 2.46 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 97.80 | 4,889,800 | 21,917 | 4,911,717 | 0.51 | 2.630 | 131,500 | 2.69 | AA |  |  |  |
| 5,000,000.00 | 13063ddf2 | $\begin{aligned} & \text { California St } \\ & \text { 2.500\% Due 10-01-22 } \end{aligned}$ | 101.45 | 5,072,450 | 97.68 | 4,884,200 | 62,500 | 4,946,700 | 0.51 | 2.500 | 125,000 | 2.56 | AA- | Aa3 |  |  |
| 3,000,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 2,941,530 | 97.66 | 2,929,740 | 31,167 | 2,960,907 | 0.30 | 2.750 | 82,500 | 2.82 | AA | Aa2 |  |  |
| 3,000,000.00 | 93974d5q7 | Washington St 3.030\% Due 08-01-23 | 99.66 | 2,989,770 | 99.52 | 2,985,570 | 4,797 | 2,990,367 | 0.31 | 3.030 | 90,900 | 3.04 | AA+ | Aa1 |  |  |
|  |  |  |  | 112,535,140 |  | 109,605,585 | 814,639 | 110,420,224 | 11.39 |  | 2,915,428 | 2.66 |  |  |  |  |
|  |  |  |  | 112,535,140 |  | 109,605,585 | 814,639 | 110,420,224 | 11.39 |  | 2,915,428 | 2.66 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 96.21 | 3,848,560 | 30,833 | 3,879,393 | 0.40 | 1.850 | 74,000 | 1.92 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 98.15 | 4,907,400 | 6,111 | 4,913,511 | 0.51 | 2.750 | 137,500 | 2.80 | A | A2 |  |  |
|  |  |  |  | 9,094,060 |  | 8,755,960 | 36,944 | 8,792,904 | 0.91 |  | 211,500 | 2.42 |  |  |  |  |
| COMMUNICATIONS SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl 7 | Walt Disney Company 0.875\% Due 07-12-19 | 99.66 | 996,640 | 98.61 | 986,080 | 1,920 | 988,000 | 0.10 | 0.875 | 8,750 | 0.89 | A+ | A2 |  |  |
| 4,000,000 | 25468pdu7 | Walt Disney Company $1.800 \%$ Due 06-05-20 | 99.88 | 3,995,360 | 98.04 | 3,921,720 | 23,200 | 3,944,920 | 0.41 | 1.800 | 72,000 | 1.84 | A+ | A2 |  |  |
|  |  |  |  | 4,992,000 |  | 4,907,800 | 25,120 | 4,932,920 | 0.51 |  | 80,750 | 1.65 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 98.40 | 2,951,910 | 29,921 | 2,981,831 | 0.31 | 2.150 | 64,500 | 2.19 | A+ | A1 |  | 09-14-20 |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 96.03 | 4,801,550 | 41,319 | 4,842,869 | 0.50 | 1.700 | 85,000 | 1.77 | A+ | A1 |  | 09-06-21 |
|  |  |  |  | 8,001,100 |  | 7,753,460 | 71,240 | 7,824,700 | 0.81 |  | 149,500 | 1.93 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 96.86 | 3,438,601 | 6,656 | 3,445,257 | 0.36 | 1.875 | 66,562 | 1.94 | A | A2 |  | 01-25-21 |
| Page 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

September 30, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

September 30, 2018

| Quantity | Security <br> Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 97.11 | 4,855,350 | 31,653 | 4,887,003 | 0.50 | 2.650 | 132,500 | 2.73 | A | A1 |  |  |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 95.53 | 4,776,620 | 11,510 | 4,788,130 | 0.50 | 1.625 | 81,250 | 1.70 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 95.83 | 6,707,855 | 778 | 6,708,633 | 0.70 | 2.000 | 140,000 | 2.09 |  | Aaa |  | 12-29-18 |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 93.98 | 4,699,000 | 27,083 | 4,726,083 | 0.49 | 3.000 | 150,000 | 3.19 | A | A1 |  | 01-26-20 |
|  |  |  |  | 102,684,889 |  | 100,910,918 | 554,574 | 101,465,492 | 10.49 |  | 2,372,940 | 2.35 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 97.15 | 2,914,380 | 19,175 | 2,933,555 | 0.30 | 1.950 | 58,500 | 2.01 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 98.29 | 2,948,760 | 23,683 | 2,972,443 | 0.31 | 2.450 | 73,500 | 2.49 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | $\begin{aligned} & \text { Eli Lilly \& Co } \\ & \text { 2.350\% Due 05-15-22 } \end{aligned}$ | 100.89 | 3,026,670 | 97.08 | 2,912,472 | 26,633 | 2,939,105 | 0.30 | 2.350 | 70,500 | 2.42 | AA- | A2 |  |  |
|  |  |  |  | 8,997,390 |  | 8,775,612 | 69,492 | 8,845,103 | 0.91 |  | 202,500 | 2.31 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 459200gm7 | IBM Corporation 7.625\% Due 10-15-18 | 120.86 | 3,625,800 | 100.17 | 3,005,250 | 105,479 | 3,110,729 | 0.31 | 7.625 | 228,750 | 7.61 | A+ | Aa3 |  |  |
| 3,000,000 | 17275rar3 | Cisco System Inc 2.125\% Due 03-01-19 | 100.84 | 3,025,320 | 99.85 | 2,995,470 | 5,312 | 3,000,782 | 0.31 | 2.125 | 63,750 | 2.13 | AA- | A1 |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.96 | 2,019,280 | 28,000 | 2,047,280 | 0.21 | 4.200 | 84,000 | 4.16 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 98.72 | 5,923,080 | 9,717 | 5,932,797 | 0.62 | 1.100 | 66,000 | 1.11 | AAA | Aaa |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 98.60 | 2,958,060 | 23,000 | 2,981,060 | 0.31 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc <br> 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 98.69 | 1,973,820 | 16,375 | 1,990,195 | 0.21 | 2.250 | 45,000 | 2.28 | A- | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 98.22 | 4,910,900 | 11,875 | 4,922,775 | 0.51 | 2.250 | 112,500 | 2.29 | AA + | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 95.93 | 1,918,520 | 4,908 | 1,923,428 | 0.20 | 1.550 | 31,000 | 1.62 | AA + | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 96.55 | 4,827,650 | 4,222 | 4,831,872 | 0.50 | 1.900 | 95,000 | 1.97 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 97.56 | 4,780,440 | 21,778 | 4,802,218 | 0.50 | 2.500 | 122,500 | 2.56 | A+ | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 97.64 | 3,905,440 | 12,931 | 3,918,371 | 0.41 | 2.375 | 95,000 | 2.43 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 95.68 | 4,784,175 | 7,028 | 4,791,203 | 0.50 | 2.200 | 110,000 | 2.30 | A+ | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 95.78 | 4,789,175 | 5,542 | 4,794,717 | 0.50 | 2.100 | 105,000 | 2.19 | AA+ | Aa1 |  | 08-12-22 |
|  |  |  |  | 50,671,171 |  | 48,791,261 | 256,167 | 49,047,428 | 5.07 |  | 1,218,500 | 2.50 |  |  |  |  |
|  |  |  |  | 203,916,360 |  | 198,995,822 | 1,094,185 | 200,090,007 | 20.68 |  | 4,602,152 | 2.31 |  |  |  |  |
| VARIABLE RATE SECURITIESNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 1730t0c80 | $\begin{aligned} & \text { Citigroup Inc } \\ & \text { 2.995\% Due 11-27-18 } \end{aligned}$ | 100.00 | 3,000,000 | 99.98 | 2,999,400 | 8,485 | 3,007,885 | 0.31 | 2.995 | 89,842 | 3.00 | BBB + | Baa1 |  |  |
| 5,000,000 | 06048wpk0 | Bank of America Corp <br> 3.281\% Due 02-07-19 | 100.00 | 5,000,000 | 100.00 | 4,999,800 | 24,611 | 5,024,411 | 0.52 | 3.281 | 164,072 | 3.28 | A- | Baa1 |  |  |
| Page 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
September 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 1730t0h85 | Citigroup Inc <br> 3.091\% Due 02-07-19 | 100.00 | 5,000,000 | 99.98 | 4,999,100 | 23,186 | 5,022,286 | 0.52 | 3.091 | 154,572 | 3.09 | BBB + | Baa1 |  |  |
| 3,000,000 | 1730t0j83 | Citigroup Inc <br> 0.500\% Due 02-28-19 | 100.00 | 3,000,000 | 93.29 | 2,798,700 | 1,375 | 2,800,075 | 0.29 | 0.500 | 15,000 | 0.54 | BBB + |  |  |  |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia <br> 2.698\% Due 03-28-19 | 99.80 | 2,994,000 | 99.85 | 2,995,380 | 675 | 2,996,055 | 0.31 | 2.698 | 80,951 | 2.70 | A+ | Aa3 |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 2.603\% Due 06-19-19 | 100.00 | 2,000,000 | 99.67 | 1,993,400 | 1,736 | 1,995,136 | 0.21 | 2.603 | 52,068 | 2.61 | BBB + | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc 2.853\% Due 06-19-19 | 100.00 | 2,000,000 | 99.85 | 1,996,920 | 1,902 | 1,998,822 | 0.21 | 2.853 | 57,068 | 2.86 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 2.896\% Due 06-27-19 | 100.00 | 3,000,000 | 100.16 | 3,004,770 | 965 | 3,005,735 | 0.31 | 2.896 | 86,880 | 2.89 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada <br> 2.847\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 17,322 | 3,028,782 | 0.31 | 2.847 | 85,425 | 2.84 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc 2.480\% Due 08-02-19 | 100.00 | 3,000,000 | 100.15 | 3,004,440 | 11,989 | 3,016,429 | 0.31 | 2.480 | 74,415 | 2.48 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 2.898\% Due 09-30-19 | 99.50 | 3,980,000 | 100.90 | 4,035,880 | 322 | 4,036,202 | 0.42 | 2.898 | 115,925 | 2.87 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp <br> 2.714\% Due 02-13-20 | 100.00 | 4,000,000 | 99.68 | 3,987,240 | 14,473 | 4,001,713 | 0.41 | 2.714 | 108,550 | 2.72 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 97.03 | 4,851,400 | 11,667 | 4,863,067 | 0.50 | 2.000 | 100,000 | 2.06 | A- | A3 |  | 02-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na <br> 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 96.98 | 2,909,400 | 25,167 | 2,934,567 | 0.30 | 2.000 | 60,000 | 2.06 | A- | A3 |  | 10-30-18 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.638\% Due 05-06-20 | 100.00 | 5,000,000 | 100.40 | 5,020,200 | 17,953 | 5,038,153 | 0.52 | 2.638 | 131,900 | 2.63 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 2.872\% Due 05-20-20 | 100.00 | 2,000,000 | 100.32 | 2,006,360 | 6,702 | 2,013,062 | 0.21 | 2.872 | 57,445 | 2.86 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.04 | 2,941,260 | 2,437 | 2,943,697 | 0.31 | 3.250 | 97,500 | 3.31 | A- | A3 |  | 11-22-18 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.115\% Due 05-26-20 | 100.00 | 3,000,000 | 99.68 | 2,990,400 | 9,085 | 2,999,485 | 0.31 | 3.115 | 93,442 | 3.12 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 2.815\% Due 05-28-20 | 100.00 | 5,000,000 | 100.14 | 5,007,100 | 12,901 | 5,020,001 | 0.52 | 2.815 | 140,737 | 2.81 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.78 | 2,933,460 | 16,521 | 2,949,981 | 0.30 | 3.250 | 97,500 | 3.32 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 2.898\% Due 09-30-20 | 99.75 | 4,987,500 | 100.01 | 5,000,500 | 403 | 5,000,903 | 0.52 | 2.898 | 144,906 | 2.90 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 99.20 | 1,984,068 | 19,521 | 2,003,589 | 0.21 | 3.125 | 62,500 | 3.15 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 1.625\% Due 12-18-20 | 100.00 | 3,000,000 | 99.91 | 2,997,330 | 1,736 | 2,999,066 | 0.31 | 1.625 | 48,750 | 1.63 |  |  |  | 12-18-18 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 3.801\% Due 03-01-21 | 103.07 | 11,208,962 | 102.65 | 11,163,622 | 31,000 | 11,194,622 | 1.16 | 3.801 | 413,332 | 3.70 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 97.65 | 2,929,620 | 1,333 | 2,930,953 | 0.30 | 2.000 | 60,000 | 2.05 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 99.83 | 2,994,870 | 4,000 | 2,998,870 | 0.31 | 2.000 | 60,000 | 2.00 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 94.16 | 5,179,020 | 27,003 | 5,206,023 | 0.54 | 1.750 | 96,250 | 1.86 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co $1.500 \%$ Due 07-12-21 | 100.00 | 5,000,000 | 96.47 | 4,823,700 | 16,458 | 4,840,158 | 0.50 | 1.500 | 75,000 | 1.55 | A- |  |  | 10-12-18 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 98.03 | 4,901,300 | 18,750 | 4,920,050 | 0.51 | 3.000 | 150,000 | 3.06 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.000\% Due 11-16-21 | 100.00 | 5,000,000 | 95.05 | $20^{4,752,550}$ | 12,500 | 4,765,050 | 0.49 | 2.000 | 100,000 | 2.10 | A | A2 |  | 11-16-18 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

September 30, 2018

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{aligned} & \text { Call } \\ & \text { Put } \end{aligned}$ Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 2.843\% Due 05-05-22 | 100.00 | 3,000,000 | 99.50 | 2,984,910 | 13,268 | 2,998,178 | 0.31 | 2.843 | 85,297 | 2.86 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 95.23 | 2,856,870 | 2,833 | 2,859,703 | 0.30 | 2.000 | 60,000 | 2.10 | A- |  |  | 06-14-19 |
| 3,000,000 | 3134 gbtp 7 | Freddie Mac <br> 1.500\% Due 06-29-22 | 100.00 | 3,000,000 | 99.68 | 2,990,460 | 11,500 | 3,001,960 | 0.31 | 1.500 | 45,000 | 1.50 | AA+ | Aaa |  | 12-29-18 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 96.32 | 2,889,540 | 667 | 2,890,207 | 0.30 | 2.000 | 60,000 | 2.08 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 97.47 | 4,873,500 | 20,000 | 4,893,500 | 0.51 | 2.250 | 112,500 | 2.31 | AA+ | Aaa |  | 10-27-18 |
| 5,000,000 | 3134 gbj 29 | Freddie Mac <br> 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 98.70 | 4,935,250 | 486 | 4,935,736 | 0.51 | 1.750 | 87,500 | 1.77 | AA+ | Aaa |  | 12-29-18 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 98.10 | 4,904,950 | 486 | 4,905,436 | 0.51 | 1.750 | 87,500 | 1.78 | AA+ | Aaa |  | 12-29-18 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 98.19 | 4,909,650 | 34,167 | 4,943,817 | 0.51 | 2.000 | 100,000 | 2.04 | AA+ | Aaa |  | 11-28-18 |
| 3,000,000 | 45950vlk0 | Intl Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 98.17 | 2,945,193 | 12,667 | 2,957,860 | 0.31 | 2.000 | 60,000 | 2.04 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 95.84 | 4,791,850 | 16,611 | 4,808,461 | 0.50 | 2.600 | 130,000 | 2.71 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey 7 | Toyota Motor Credit Corp 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 98.97 | 3,958,840 | 22,389 | 3,981,229 | 0.41 | 3.100 | 124,000 | 3.13 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 98.48 | 2,954,266 | 11,562 | 2,965,828 | 0.31 | 3.750 | 112,500 | 3.81 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 99.72 | 2,991,588 | 667 | 2,992,255 | 0.31 | 4.000 | 120,000 | 4.01 | A | A2 |  |  |
| 3,000,000 | 3134gsum5 | Freddie Mac <br> 2.500\% Due 08-28-23 | 100.00 | 3,000,000 | 99.90 | 2,996,970 | 6,875 | 3,003,845 | 0.31 | 2.500 | 75,000 | 2.50 | AA+ | Aaa |  | 02-28-19 |
|  |  |  |  | 169,612,212 |  | 167,196,487 | 496,356 | 167,692,843 | 17.38 |  | 4,333,329 | 2.59 |  |  |  |  |
|  |  |  |  | 169,612,212 |  | 167,196,487 | 496,356 | 167,692,843 | 17.38 |  | 4,333,329 | 2.59 |  |  |  |  |
| TOTAL PORT | OLIO |  |  | 975,821,224 |  | 962,242,218 | 3,803,071 | 966,045,290 | 100.00 |  | 22,878,159 | 2.38 |  |  |  |  |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 09-01-18 To 09-30-18

| Trade Date | Settle Date | $\begin{gathered} \text { Sec } \\ \text { Type } \\ \text { Code } \\ \hline \end{gathered}$ | Security <br> Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 09-05-18 | 09-06-18 | cpus | 83369cs62 | 83369CS62 | 5,000,000 | Societe Generale <br> 2.520\% Due 05-06-19 | A1 | P1 | 98 | 4,915,300 |
| 09-05-18 | 09-06-18 | cpus | 46640qs77 | 46640QS77 | 5,000,000 | JP Morgan Securities LLC <br> 2.560\% Due 05-07-19 | A1 | P1 | 98 | 4,913,600 |
| 09-05-18 | 09-28-18 | fhus | 3134gsxb6 | 3134GSXB6 | 5,000,000 | Freddie Mac <br> 3.320\% Due 09-28-23 | AA+ | Aaa | 100 | 5,000,000 |
| 09-07-18 | 09-10-18 | dpus | 313396et6 | 313396ET6 | 5,000,000 | Freddie Mac <br> 2.270\% Due 04-24-19 |  |  | 99 | 4,928,747 |
| 09-12-18 | 09-14-18 | mbus | 91412gqe8 | 91412GQE8 | 3,000,000.00 | University Calif Revs For Prev 2.750\% Due 05-15-23 | AA | Aa2 | 98 | 2,941,530 |
| 09-27-18 | 10-01-18 | mbus | 93974d5q7 | 93974D5Q7 | 3,000,000.00 | Washington St <br> 3.030\% Due 08-01-23 | AA+ | Aa1 | 100 | 2,989,770 |
|  |  |  |  |  |  |  |  |  |  | 25,688,947 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 09-01-18 | 09-04-18 | mbus | 598022gu9 | 598022GU9 | 445,000.00 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-18 | AAA |  | 100 | 445,000 |
| 09-01-18 | 09-04-18 | mbus | 86459dae6 | 86459DAE6 | 565,000.00 | Successor Agy Morgan Hill Cali <br> 2.595\% Due 09-01-18 | AA- |  | 100 | 565,000 |
| 09-11-18 | 09-11-18 | cpus | 46640qjb8 | 46640QJB8 | 10,000,000 | JP Morgan Securities LLC <br> 2.010\% Due 09-11-18 | A1 | P1 | 99 | 9,876,050 |
| 09-12-18 | 09-12-18 | cpus | 19121bjc4 | 19121BJC4 | 5,000,000 | Coca Cola Company <br> 1.750\% Due 09-12-18 | A1+ | P1 | 99 | 4,940,694 |
| 09-25-18 | 09-25-18 | cpus | 83369cjr6 | 83369CJR6 | 10,000,000 | Societe Generale <br> 1.920\% Due 09-25-18 | A1 | P1 | 99 | 9,878,400 |
| 09-26-18 | 09-26-18 | cpus | 19121bjs9 | 19121BJS9 | 5,000,000 | Coca Cola Company 1.880\% Due 09-26-18 | A1+ | P1 | 99 | 4,939,944 |
| 09-28-18 | 09-28-18 | frus | 3133effl6 | 3133EFFL6 | 3,000,000 | Federal Farm Credit Bank 1.090\% Due 09-28-18 | AA+ | Aaa | 100 | 3,000,000 |
|  |  |  |  |  |  |  |  |  |  | 33,645,089 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $85,829,122$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $3.42 \%$ |
| Weighted Average Maturity (Yrs) | 2.30 |
| Estimated Duration (Yrs) | 2.19 |
| Historical Book Value | $86,927,011$ |
| Month-End Market Value | $86,009,109$ |
| Percent of Market to Book Value | $98.94 \%$ |
| Earned Interest for the Month | 243,626 |
| Earned Interest for CYTD | $1,286,239$ |

External third party Investment Managers CalTrust 30,413,555

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $41,958,067$ | $48.78 \%$ |
| 1-2 Years | $12,661,352$ | $14.72 \%$ |
| 2 - 3 Years | $18,604,560$ | $21.63 \%$ |
| 3-4 Years | $6,843,168$ | $7.96 \%$ |
| 4 - 5 Years | $5,941,962$ | $6.91 \%$ |
| Total | $86,009,109$ | $100.00 \%$ |

PORTFOLIO BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.44 \%$ | $1.56 \%$ |
| CALTRUST | $35.48 \%$ | $2.15 \%$ |
| CERTIFICATES OF DEPOSIT | $2.24 \%$ | $2.40 \%$ |
| CORPORATE BONDS | $28.49 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $17.71 \%$ | $2.25 \%$ |
| US AGENCY NOTES | $15.64 \%$ | $2.03 \%$ |



## INTEREST RATE ENVIRONMENT

The economic momentum created in August roared through September, as unemployment fell to the lowest rate in decades, consumer confidence soared its highest levels, and markets ran wild. The U.S. unemployment rate dropped to $3.7 \%$, while wages continued to show improvement on a year over year basis. Amazon made a major move by boldly guaranteeing a $\$ 15 /$ hour minimum wage for all employees. It will be interesting to see if other large companies follow the lead of our economic behemoth. If so, we could see wages advance even further as we head toward the holidays, which would boost disposable income at the lower end of the income scale and potentially lead to roaring consumer confidence as we get into the holiday shopping season. Speaking of which, the University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, hit triple digits (100.0) for only the third time since 2004. The general public continues to enjoy the current state of the economy, which is a wonderful sign as we head toward the holidays. This economic strength is the main reason the Federal Reserve Board bumped rates in September and plans to do so again at their final 2018 meeting in December. One thing to keep an eye on is inflation, as it hasn't yet started to rise the way many economists expect it to in a thriving economy. If the Fed keeps raising rates without a corresponding bounce in inflation, it runs the risk of slowing the expansion that has been building over the past couple of years. The yield curve has reacted to the positive GDP growth by steepening ever so slightly, as spreads between 2 -year and 10 -year treasuries came off of their lows near 20 basis points and headed up toward 30 -point spreads. The yield on 5 -year Treasuries rose throughout the month, beginning September at $2.74 \%$ and closing it at $2.95 \%$. The flood of positive news has given markets the momentum to run, making it inevitable that the 5 -year yield will roar past $3 \%$ sometime soon. The big question is whether this momentum can be sustained and, if it is, how much the economy will expand over the next few quarters. The investment team analyzes and discusses economic and market conditions on a regular basis and develops investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Eamed Interest Yield |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Sep-17 | $1.36 \%$ | $1.11 \%$ |
| Oct-17 | $1.47 \%$ | $1.14 \%$ |
| Nov-17 | $1.55 \%$ | $1.17 \%$ |
| Dec-17 | $1.39 \%$ | $1.24 \%$ |
| Jan-18 | $1.61 \%$ | $1.35 \%$ |
| Feb-18 | $1.79 \%$ | $1.41 \%$ |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| CYTD | $2.01 \%$ | $1.73 \%$ |

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City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

September 30, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

September 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev 1.450\% Due 08-01-20 | 100.00 | 150,000 | 96.75 | 145,125 | 362 | 145,487 | 0.17 | 1.450 | 2,175 | 1.50 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 104.14 | 1,249,632 | 23,886 | 1,273,518 | 1.46 | 5.269 | 63,228 | 5.06 | A | A1 |  |  |
| 2,000,000.00 | 13063 cp 87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 96.56 | 1,931,200 | 15,000 | 1,946,200 | 2.25 | 1.500 | 30,000 | 1.55 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.19 | 1,943,800 | 14,431 | 1,958,231 | 2.27 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor <br> 2.000\% Due 08-01-21 | 99.10 | 391,461 | 96.51 | 381,222 | 1,317 | 382,539 | 0.44 | 2.000 | 7,900 | 2.07 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe <br> 2.480\% Due 08-01-21 | 99.17 | 991,690 | 98.20 | 981,970 | 4,133 | 986,103 | 1.15 | 2.480 | 24,800 | 2.53 | AA |  |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 95.88 | 234,906 | 919 | 235,825 | 0.27 | 2.250 | 5,512 | 2.35 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 95.37 | 438,711 | 5,175 | 443,886 | 0.51 | 2.250 | 10,350 | 2.36 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 97.66 | 1,904,331 | 20,258 | 1,924,589 | 2.22 | 2.750 | 53,625 | 2.82 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 100.11 | 650,721 | 6,905 | 657,627 | 0.76 | 3.297 | 21,430 | 3.29 | AA | Aa2 |  |  |
|  |  |  |  | 15,449,879 |  | 15,180,184 | 121,258 | 15,301,442 | 17.71 |  | 364,914 | 2.40 |  |  |  |  |
|  |  |  |  | 15,449,879 |  | 15,180,184 | 121,258 | 15,301,442 | 17.71 |  | 364,914 | 2.40 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATIONS SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company <br> $1.800 \%$ Due 06-05-20 | 99.88 | 1,997,680 | 98.04 | 1,960,860 | 11,600 | 1,972,460 | 2.29 | 1.800 | 36,000 | 1.84 | A+ | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 98.40 | 1,967,940 | 19,947 | 1,987,887 | 2.30 | 2.150 | 43,000 | 2.19 | A+ | A1 |  | 09-14-20 |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,400,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,432,184 | 99.66 | 2,391,960 | 5,830 | 2,397,790 | 2.79 | 1.650 | 39,600 | 1.66 | A | A1 |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 98.80 | 1,482,030 | 490 | 1,482,520 | 1.73 | 2.350 | 35,250 | 2.38 | A+ | A1 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 98.84 | 1,976,780 | 953 | 1,977,733 | 2.31 | 2.450 | 49,000 | 2.48 | A+ | A2 |  |  |
| 1,000,000 | 89236teh 4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 96.36 | 963,630 | 7,125 | 970,755 | 1.12 | 2.250 | 22,500 | 2.33 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 96.14 | 1,442,145 | 5,850 | 1,447,995 | 1.68 | 1.800 | 27,000 | 1.87 | AA- | Aa2 |  |  |
|  |  |  |  | 8,464,924 |  | 8,256,545 | 20,247 | 8,276,792 | 9.63 |  | 173,350 | 2.10 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 97.15 | 1,942,920 | 12,783 | 1,955,703 | 2.27 | 1.950 | 39,000 | 2.01 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.96 | 1,009,640 | 14,000 | 1,023,640 | 1.18 | 4.200 | 42,000 | 4.16 | AAA | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

September 30, 2018

| Quantity | Security <br> Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 96.55 | 1,931,060 | 1,689 | 1,932,749 | 2.25 | 1.900 | 38,000 | 1.97 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | 3,927,880 | 17,308 | 3,945,188 | 4.58 |  | 91,000 | 2.32 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service 2.350\% Due 05-16-22 | 99.86 | 998,590 | 96.62 | 966,245 | 8,812 | 975,058 | 1.13 | 2.350 | 23,500 | 2.43 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 19,560,034 |  | 19,022,390 | 90,699 | 19,113,089 | 22.19 |  | 405,850 | 2.13 |  |  |  |  |
| VARIABLE RATE SECURITIESNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 500,000 | 064159eh5 | Bank Of Nova Scotia 2.639\% Due 04-29-19 | 99.65 | 498,250 | 99.85 | 499,265 | 2,272 | 501,537 | 0.58 | 2.639 | 13,194 | 2.64 | A+ | Aa3 |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.714\% Due 02-13-20 | 100.00 | 2,000,000 | 99.68 | 1,993,620 | 7,237 | 2,000,857 | 2.33 | 2.714 | 54,275 | 2.72 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada <br> 2.250\% Due 01-28-21 | 100.00 | 1,475,000 | 99.89 | 1,473,451 | 5,808 | 1,479,259 | 1.72 | 2.250 | 33,187 | 2.25 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 1,500,000 | 94.16 | 1,412,460 | 7,365 | 1,419,825 | 1.65 | 1.750 | 26,250 | 1.86 | A- |  |  | 06-20-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 98.82 | 741,142 | 3,003 | 744,146 | 0.86 | 1.550 | 11,625 | 1.57 | AA + | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 98.18 | 1,963,700 | 444 | 1,964,144 | 2.29 | 2.000 | 40,000 | 2.04 | AA+ | Aaa |  | 12-27-18 |
|  |  |  |  | 8,221,625 |  | 8,083,639 | 26,129 | 8,109,768 | 9.43 |  | 178,532 | 2.21 |  |  |  |  |
|  |  |  |  | 8,221,625 |  | 8,083,639 | 26,129 | 8,109,768 | 9.43 |  | 178,532 | 2.21 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 86,927,011 |  | 85,713,526 | 295,583 | 86,009,108 | 100.00 |  | 1,877,635 | 2.19 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

## Pool D

## SHRA Investment Pool

From 09-01-18 To 09-30-18

| Trade Date | Settle Date | Sec <br> Type Code | Security <br> Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 09-07-18 | 09-28-18 | flus | 3130aewm8 | 3130AEWM8 | 1,000,000 | Federal Home Loan Bank 3.000\% Due 09-28-22 | AA+ |  | 100 | 1,000,000 |
| 09-12-18 | 09-14-18 | mbus | 91412gqe8 | 91412GQE8 | 1,950,000.00 | University Calif Revs For Prev 2.750\% Due 05-15-23 | AA | Aa2 | 98 | 1,911,994 |
|  |  |  |  |  |  |  |  |  |  | 2,911,994 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $7,962,434$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 15,562 |
| Month-End Market Value | $7,977,996$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.89 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.06 \%$ |
| 90 Day T-Bill | $2.11 \%$ |
| Federal Funds | $1.93 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| Year | $429,583,289$ | $44.47 \%$ |
| 1-2 Years | $102,545,213$ | $10.61 \%$ |
| 2 - 3 Years | $169,690,790$ | $17.57 \%$ |
| 3-4 Years | $168,955,951$ | $17.49 \%$ |
| 4-5 Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 09-01-18 To 09-30-18

## All Cash Accounts



## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | $18,674,500$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 42,252 |
| Month-End Market Value | $18,716,752$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.89 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.06 \%$ |
| 90 Day T-Bill | $2.11 \%$ |
| Federal Funds | $1.93 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| < 1 Year | $429,583,289$ | $44.47 \%$ |
| 1-2 Years | $102,545,213$ | $10.61 \%$ |
| 2 - 3 Years | $169,690,790$ | $17.57 \%$ |
| 3-4 Years | $168,955,951$ | $17.49 \%$ |
| 4 - 5 Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



From 09-01-18 To 09-30-18

## All Cash Accounts



# CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT 

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 36,242 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 866 |
| Month-End Market Value | 37,108 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.89 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.06 \%$ |
| 90 Day T-Bill | $2.11 \%$ |
| Federal Funds | $1.93 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | \% |
| :--- | ---: | ---: |
| $<$ 1 Year | $429,583,289$ | $44.47 \%$ |
| 1-2 Years | $102,545,213$ | $10.61 \%$ |
| 2-3 Years | $169,690,790$ | $17.57 \%$ |
| 3 - 4 Years | $168,955,951$ | $17.49 \%$ |
| 4 - Y Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 09-01-18 To 09-30-18 

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Securit | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 09-01-18 |  |  |  | Beginning Balance |  | 168.63 |
| 09-30-18 | 09-30-18 |  |  | Pool A Cash | 67.85 | 236.48 |
| Sep 2018 estimated Pool A interest |  |  |  |  |  |  |
| 09-30-18 | 09-30-18 |  |  | Pool A Cash | 798.17 | 1,034.65 |
| Allocation of Deutsch Bank LIBOR class action Proceeds (Accrual) |  |  |  |  |  |  |
|  |  |  |  |  | 866.02 |  |
| 09-30-18 |  |  |  | Ending Balance |  | 1,034.65 |
| Pool A Cash |  |  |  |  |  |  |
| 09-01-18 |  |  |  | Beginning Balance |  | 36,073.78 |
| 09-30-18 |  |  |  | Ending Balance |  | 36,073.78 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | 250,144 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 2,776 |
| Month-End Market Value | 252,920 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.89 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.06 \%$ |
| 90 Day T-Bill | $2.11 \%$ |
| Federal Funds | $1.93 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $429,583,289$ | $44.47 \%$ |
| 1-2 Years | $102,545,213$ | $10.61 \%$ |
| 2-3 Years | $169,690,790$ | $17.57 \%$ |
| 3-4 Years | $168,955,951$ | $17.49 \%$ |
| 4-5 Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portiolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Taxable 

From 09-01-18 To 09-30-18

## All Cash Accounts



## Reclamation District

No. 1000

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $2,067,346$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 3,871 |
| Month-End Market Value | $2,071,217$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.89 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.06 \%$ |
| 90 Day T-Bill | $2.11 \%$ |
| Federal Funds | $1.93 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $429,583,289$ | $44.47 \%$ |
| 1-2 Years | $102,545,213$ | $10.61 \%$ |
| 2 - 3 Years | $169,690,790$ | $17.57 \%$ |
| 3-4 Years | $168,955,951$ | $17.49 \%$ |
| 4-5 Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



# City of Sacramento 

CASH LEDGER
Reclamation District No. 1000
From 09-01-18 To 09-30-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 09-01-18 |  |  |  | Beginning Balance |  | 7,564.07 |
| 09-30-18 | 09-30-18 |  |  | Pool A Cash | 3,870.52 | 11,434.59 |
| Sep 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 3,870.52 |  |
| 09-30-18 |  |  |  | Ending Balance |  | 11,434.59 |
| Pool A Cash |  |  |  |  |  |  |
| 09-01-18 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 09-30-18 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $31,185,591$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | $(2,500,000)$ |
| Interest Earned | 68,493 |
| Month-End Market Value | $28,754,084$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.89 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.06 \%$ |
| 90 Day T-Bill | $2.11 \%$ |
| Federal Funds | $1.93 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $429,583,289$ | $44.47 \%$ |
| 1-2 Years | $102,545,213$ | $10.61 \%$ |
| 2-3 Years | $169,690,790$ | $17.57 \%$ |
| 3-4 Years | $168,955,951$ | $17.49 \%$ |
| 4-5 Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 09-01-18 To 09-30-18

## All Cash Accounts



## The Natomas

## Basin Conservancy

## THE NATOMAS BASIN CONSERVANCY

## MONTHLY REVIEW - SEPTEMBER 2018

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | 217,666 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 3,834 |
| Month-End Market Value | 221,500 |

## PERFORMANCE

$$
\begin{array}{ll}
\text { Earned Interest Yield for the Month } & 2.89 \% \\
\text { Laif Rate of Return (book value) } & 2.06 \% \\
90 \text { Day T-Bill } & 2.11 \% \\
\text { Federal Funds } & 1.93 \%
\end{array}
$$

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $\langle 1$ Year | $429,583,289$ | $44.47 \%$ |
| 1 - 2 Years | $102,545,213$ | $10.61 \%$ |
| 2 - 3 Years | $169,690,790$ | $17.57 \%$ |
| 3 - 4 Years | $168,955,951$ | $17.49 \%$ |
| 4-5 Years | $95,270,046$ | $9.86 \%$ |
| Total | $966,045,289$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.51 \%$ | $1.12 \%$ |
| CALTRUST | $7.51 \%$ | $2.11 \%$ |
| FIVE STAR | $2.60 \%$ | $2.06 \%$ |
| CERTIFICATES OF DEPOSIT | $7.32 \%$ | $2.40 \%$ |
| COMMERCIAL PAPER | $14.44 \%$ | $2.48 \%$ |
| CORPORATE BONDS | $35.40 \%$ | $2.25 \%$ |
| GOVERNMENT BONDS | $1.00 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $11.39 \%$ | $2.15 \%$ |
| US AGENCY NOTES | $19.83 \%$ | $2.18 \%$ |



CASH LEDGER
The Natomas Basin Conservancy
From 09-01-18 To 09-30-18

## All Cash Accounts



## GLOSSARY OF INVESTMENT TERMS

Average Daily Funds Invested designates the average daily amount of monies that was actually invested by the City Treasurer's Investment and Operations Unit during the reporting period.

Cal Trust Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of short-term Federal Reserve economic policy.

Five Star Bank - RISE Account is a money market account that is tied directly to community investment. As part of the RISE Program, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semi-annually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Interest Income Earned represents, on an accrual accounting basis, the income earned in the reporting period. Interest income earned is apportioned to the majority of City funds and fund managed in the various portfolios.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to the funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage the investment funds.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return designates the annualized rate of investment return earned. The calculation requires annualizing interest income earned within the reporting period and dividing the actual dollars invested for the period.

Trust Funds Additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment pools for the Sacramento Housing and Redevelopment Agency.

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Weighted Average Life Dollar/time weighted calculation to measure how long all the dollars in a portfolio are invested at that particular time. It is calculated by determining the number of days from the calculation date to the maturity date of the investment and multiplying the dollars invested by the number of days. The sum of all dollar day weightings are then divided by the total dollars invested to determine the average life.


# Investment Report October 2018 

# John Colville, City Treasurer 

Office of the City Treasurer - City of Sacramento

## City of SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, January 24, 2019
10:00AM-11:00AM
CTO Conference Room, $2^{\text {nd }}$ Floor

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This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on October 25, 2018

Attendees Present: John Colville, Dawn Holm, Stacy Hussey, Brian Wong and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 347$ million in excess cash for the next 6-months and an approximate $\$ 475$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of June 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the third quarter of 2018. The earned interest yield of Pool A for July, August, and September was 2.12\%, 2.20\% and $2.89 \%$, respectively (The Sept. yield was impacted by a lump sum settlement from a class action case. Without the settlement included, Pool A yield was $2.28 \%$.). All monthly Pool A yields exceed the $2.06 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.16 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of October 25, 2018.

During the quarter, Yield Curve steepened ever so slightly, but short-term maturities remained attractive in comparison to issues maturing in $4-5$ years. Commercial paper and CDs dated 8 months out are showing yields in excess of $2.60 \%$. This is a level not seen in quite some time and is very comparable to yields on treasuries that have maturities much further into the future. Although a flattened and/or inverted Yield Curve can be the indicator of a recession, it is beneficial to Pool A, as a majority of the maturities in the portfolio fall inside of one year. Higher short-term rates, therefore, lead to better overall yield.

The boost in short term rates has also benefited the strategic, longer term securities in the portfolio. For example, approximately $10 \%$ of Pool A is held in floating rate bonds that are pegged to the short-term London Interbank Offered Rate (LIBOR). LIBOR has increased from
$1.38 \%$ on September 30, 2017 to $2.54 \%$ as of September 30, 2018. The increase in LIBOR has given the portfolio a solid boost in yield as interest rates increase across all maturity levels.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds was higher at the end of the quarter than at the beginning, but did not travel on a straight track. Trade fears created a bit more volatility than usual, as most of August saw yields trending lower in reaction to the less than convivial rhetoric between President Trump and China. As with practically everything else, though, the markets quickly bounced back, money flowed back into equities, and the yields on Treasuries began to climb again. Yields began the quarter at $2.74 \%$ and ended September at $2.95 \%$. Many analysts believe yields will crack the $3.00 \%$ barrier sooner, rather than later. Strong economic reports, particularly with regard to employment, are leading to a high levels of consumer confidence. A majority of Americans continue to believe the country is on the right track economically. As of this meeting, projections of GDP growth of over $3.0 \%$ are being forecast, maintaining the strong growth that has been a hallmark of the policies of the current administration.

The Fed is responding to these positive metrics by continuing to raise the Federal Funds Rate. The rate was bumped another 25 basis points in September, up to a range of $2.0 \%$ to $2.25 \%$. The consensus among economists is that there will be another rate hike in 2018, with a minimum of 3 more in 2019. Inflation, however, is not moving at the same rapid pace, so longer term rates are moving slower than those in the short-term and the spread between the two is getting smaller (or, flatter on a curve). Fed Chair Jerome Powell remains confident that The Fed has a handle on things and believes that wages and therefore, inflation, are primed to begin a steady ascent, with these preemptive rate hikes being a solid cushion to what might ordinarily lead to a market shock.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, January 24, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.



Screen Printed to Page [1 of 2]

| US Treasury Act | ves Curve | Actions |  | Chart |  | xport | Settings | Graph Curves |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X-Axis Tenor | Y-Axis Ask |  | $\checkmark$ | Currency None ${ }^{\text {N }}$ |  |  | PCS |  |  |
| Specific 09/30/18 | - $10 / 31 / 18$ Relative |  |  | Last 1 D | 1W | Modify |  | Curves \& Relative Value | 管 |


|  |  | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM (Change) |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 10/31/18 | 09/28/18 | 10/31/18-09/28/18 |
| 11 | 1M | 2.189 | 2.107 | 8.2 |
| 12 | 3M | 2.325 | 2.196 | 12.9 |
| 13 | 6M | 2.489 | 2.364 | 12.5 |
| 14 | 1 Y | 2.655 | 2.563 | 9.2 |
| 15 | 2 Y | 2.867 | 2.819 | 4.8 |
| 16 | $3 Y$ | 2.925 | 2.883 | 4.2 |
| 17) | $5 Y$ | 2.975 | 2.953 | 2.2 |
| 18 | 7 Y | 3.062 | 3.020 | 4.2 |
| 19 | 10Y | 3.144 | 3.061 | 8.2 |
| 20 | 30 Y | 3.391 | 3.206 | 18.5 |

## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS

November 1, 2018 - April 30, 2019
In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 65.649 |
| Fidelity Fund | 6.726 |
| Five Star Bank | 25.043 |
| JP Morgan Chase | 1.527 |
| Overnight Sweep | 2.411 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 100.856 |
| Projected net cash flow: |  |
| November-18 | 265.579 |
| December-18 | 68.994 |
| January-19 | 16.370 |
| February-19 | 92.906 |
| March-19 | 24.696 |
| April-19 | 47.112 |
| Net cash flow during period: | 515.656 |
| Cash in excess of policy: | 616.512 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | 0.001 |
| Large Cap Growth | (0.270) |
| International | (0.040) |
| Equity Income | (0.379) |
| Retirement Trust Operating Fund | (8.173) |
| Ann Land/Bertha Henschel Endowment Fund | (0.013) |
| Ethel Hart Mutual Endowment Fund | (0.022) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.217) |
| Sacramento Public Library Authority (SPLA) | (27.253) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.211) |
| Gifts to Share | (0.812) |
| Sacramento Convention and Visitors Bureau | (0.636) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (4.154) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (71.067) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 545.445 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 617 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 545 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> November 1, 2018 - October 31, 2019 

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 65.65 |
| Fidelity Fund | 6.726 |
| Five Star Bank | 25.043 |
| JP Morgan Chase | 1.527 |
| Overnight Sweep | 2.411 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 100.856 |
| Projected net cash flow: |  |
| November-18 | 265.579 |
| December-18 | 68.994 |
| January-19 | 16.370 |
| February-19 | 92.906 |
| March-19 | 24.696 |
| April-19 | 47.112 |
| May-19 | 70.762 |
| June-19 | 23.791 |
| July-19 | (7.679) |
| August-19 | (19.092) |
| September-19 | (13.975) |
| October-19 | (17.961) |
| Net cash flow during period: | 551.502 |
| Cash in excess of policy: ${ }_{1}$ | 652.358 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | 0.001 |
| Large Cap Growth | (0.270) |
| International | (0.040) |
| Equity Income | (0.379) |
| Retirement Trust Operating Fund | (8.173) |
| Ann Land/Bertha Henschel Endowment Fund | (0.013) |
| Ethel Hart Mutual Endowment Fund | (0.022) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.217) |
| Sacramento Public Library Authority (SPLA) | (27.253) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.211) |
| Gifts to Share | (0.812) |
| Sacramento Convention and Visitors Bureau | (0.636) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (4.154) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (71.067) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 581.291 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 652 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 581 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $966,045,289$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $2.27 \%$ |
| Weighted Average Maturity (Yrs) | 1.98 |
| Estimated Duration (Yrs) | 1.87 |
| Historical Book Value | $956,453,249$ |
| Month-End Market Value | $947,138,831$ |
| Percent of Market to Book Value | $99.03 \%$ |
| Earned Interest for the Month | $1,870,085$ |
| Earned Interest for FYTD | $8,055,881$ |

External third party Investment Managers CalTrust

65,649,301

MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| 2-3 Years | $164,516,415$ | $17.37 \%$ |
| 3-4 Years | $174,827,931$ | $18.46 \%$ |
| 4 - 5 Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

## PORTFOLIO BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



## INTEREST RATE ENVIRONMENT

October was a very eventful month for markets, as peaks and valleys emerged over the course of 31 days. American stock markets reach highs early in the month, only to plummet as we approached Halloween. Even so, general market indicators remained steady. Unemployment checked in at $3.7 \%$, and non-farm payrolls increased for the $97^{\text {th }}$ consecutive month, this time by a net of 225,000 . Wages increased year-over-year, leading to increased consumer confidence in our economy. The University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, decreased slightly to 98.3 . This is still well above the level that indicates strong confidence in the economy, and pairs with consumer spending numbers that were strong across all industries during the month. Although the Dow Jones and S\&P 500 indexes suggested otherwise at the end of October, there is still a good deal of economic strength in the United States, which seems to be reassuring to the Federal Reserve Board as they plan on raising shortterm rates at least one more time in 2018. A December hike of the Federal Funds rate has been baked into markets for months. The big question will be whether the economy will continue to grow as we head into the holidays, thereby giving The Fed reason to keep bumping rates up in 2019. The yield curve flattened slightly as stock markets dipped late in October, continuing the strength of shorter term (2-years and in) investments. The yield on 5-year Treasuries bounced around like a Superball dropped from a hot air balloon, beginning October at $2.95 \%$, rising all the way to nearly $3.07 \%$ early on October 5 th before stabilizing through the middle of the month. The last 10 days of the month were tough on yields, as they fell all the way to the low 2.90 s before settling in at $2.97 \%$ on Halloween, virtually unchanged from where it started October. The next big event that could impact markets is the mid-term election in early November, where Democrats look to take over at least one of the Legislative houses. A divided government, while often good for the country, may not be seen as the best formula for rising markets, particularly if Democrats have the power to reverse some of President Trump's business friendly policies. The investment team analyzes and discusses political, economic, and market conditions on a regular basis and develops investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.


CASH IN EXCESS OF POLICY (IN MILLIONS)


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 6,130,602 |  | 6,130,602 |  | 6,130,602 | 0.65 | 1.880 | 115,255 | 1.88 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 10,058,205 |  | 10,058,205 |  | 10,058,205 | 1.07 | 2.150 | 216,251 | 2.15 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,302,727 |  | 21,302,727 |  | 21,302,727 | 2.26 | 2.150 | 458,009 | 2.15 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 28,157,767 |  | 28,157,767 |  | 28,157,767 | 2.99 | 2.280 | 641,997 | 2.28 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 6,726,132 |  | 6,726,132 |  | 6,726,132 | 0.71 | 1.790 | 120,398 | 1.79 |  |  |  |  |
|  | fivestar | Five Star Bank Rise Account |  | 25,043,395 |  | 25,043,395 |  | 25,043,395 | 2.66 | 2.144 | 536,930 | 2.14 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 1,526,796 |  | 1,526,796 |  | 1,526,796 | 0.16 | 1.000 | 15,268 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 8,758 |  | 8,758 |  | 8,758 | 0.00 | 4.000 | 350 | 4.00 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 2,410,631 |  | 2,410,631 |  | 2,410,631 | 0.26 | 1.900 | 45,802 | 1.90 |  |  |  |  |
|  | payab | Payables (buy Trades) |  | -6,863,076 |  | -6,863,076 |  | -6,863,076 | -0.73 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 94,501,937 |  | 94,501,937 |  | 94,501,937 | 10.02 |  | 2,150,261 | 2.28 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 36160nzt9 | Synchrony Bank CD <br> 2.000\% Due 11-23-18 | 100.00 | 2,000,000 | 100.00 | 1,999,972 | 17,863 | 2,017,835 | 0.21 | 2.000 | 40,000 | 2.00 |  |  |  |  |
| 10,000,000 | 89113xm92 | Toronto Dominion Bank NY 2.450\% Due 12-18-18 | 100.01 | 10,000,616 | 100.01 | 10,001,491 | 121,139 | 10,122,630 | 1.06 | 2.450 | 245,000 | 2.45 | A1+ | P1 |  |  |
| 5,000,000 | 63873nts0 | Natixis NY <br> 2.520\% Due 12-31-18 | 100.00 | 5,000,000 | 100.03 | 5,001,415 | 59,150 | 5,060,565 | 0.53 | 2.520 | 126,000 | 2.52 | A1 | P1 |  |  |
| 10,000,000 | 89113xx58 | Toronto Dominion Bank NY 2.510\% Due 01-29-19 | 100.01 | 10,000,683 | 100.02 | 10,001,566 | 112,253 | 10,113,818 | 1.06 | 2.510 | 251,000 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 63873nve8 | $\begin{aligned} & \text { Natixis NY } \\ & \text { 2.630\% Due 03-12-19 } \end{aligned}$ | 100.01 | 5,000,352 | 99.99 | 4,999,744 | 46,390 | 5,046,134 | 0.53 | 2.630 | 131,500 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 89113x5x8 | Toronto Dominion Bank NY <br> 2.520\% Due 03-12-19 | 100.01 | 5,000,335 | 99.97 | 4,998,393 | 39,900 | 5,038,293 | 0.53 | 2.520 | 126,000 | 2.52 | A1+ | P1 |  |  |
| 5,000,000 | 89114mju2 | Toronto Dominion Bank NY <br> 2.890\% Due 06-18-19 | 100.01 | 5,000,649 | 100.00 | 4,999,848 | 3,612 | 5,003,460 | 0.53 | 2.890 | 144,500 | 2.89 | A1+ | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.53 | 2,985,978 | 3,004 | 2,988,982 | 0.32 | 2.150 | 64,500 | 2.16 |  |  |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.10 | 4,824,003 | 23,740 | 4,847,743 | 0.51 | 2.000 | 97,360 | 2.02 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA <br> 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 98.85 | 4,942,545 | 24,329 | 4,966,874 | 0.52 | 2.400 | 120,000 | 2.43 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express <br> 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 96.51 | 2,895,384 | 1,184 | 2,896,568 | 0.31 | 2.400 | 72,000 | 2.49 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 97.13 | 2,913,789 | 789 | 2,914,578 | 0.31 | 2.400 | 72,000 | 2.47 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 95.83 | 4,791,650 | 18,411 | 4,810,061 | 0.51 | 2.400 | 120,000 | 2.50 |  |  |  |  |
|  |  |  |  | 65,870,633 |  | 65,355,777 | 471,764 | 65,827,541 | 6.93 |  | 1,609,860 | 2.46 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 09659kl65 | BNP Paribas Fortis NY <br> 2.380\% Due 11-06-18 | 98.57 | 9,857,200 | 99.96 | 9,996,368 | 0 | 9,996,368 | 1.06 | 2.380 | 238,000 | 2.38 | A1 | P1 |  |  |
| 5,000,000 | 7443m31f9 | Prudential PLC <br> 2.210\% Due 11-15-18 | 98.74 | 4,936,769 | 99.91 | 4,995,292 | 0 | 4,995,292 | 0.53 | 2.210 | 110,500 | 2.21 | A1 | P1 |  |  |
| 5,000,000 | 80285qlf5 | Santander UK Plc <br> 2.370\% Due 11-15-18 | 98.65 | 4,932,521 | 99.91 | 4,995,379 | 0 | 4,995,379 | 0.53 | 2.370 | 118,500 | 2.37 | A1 | P1 |  |  |
| 10,000,000 | 09659km49 | BNP Paribas Fortis NY <br> 2.350\% Due 12-04-18 | 98.54 | 9,854,431 | 99.79 | 9,978,977 | 0 | 9,978,977 | 1.06 | 2.350 | 235,000 | 2.35 | A1 | P1 |  |  |
| 5,000,000 | 80285qm56 | Santander UK Plc <br> 2.410\% Due 12-05-18 | 98.59 | 4,929,374 | 99.78 | 4,988,810 | 0 | 4,988,810 | 0.53 | 2.410 | 120,500 | 2.42 | A1 | P1 |  |  |
| 5,000,000 | 89233hmd3 | Toyota Motor Credit Corp 2.360\% Due 12-13-18 | 98.65 | 4,932,478 | 99.73 | 4,986,413 | 0 | 4,986,413 | 0.53 | 2.360 | 118,000 | 2.37 | A1+ | P1 |  |  |
| Page 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{array}{r} \text { Pct. } \\ \text { Assets } \\ \hline \end{array}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 2254ebmu2 | Credit Suisse NY <br> 2.490\% Due 12-28-18 | 98.33 | 4,916,654 | 99.62 | 4,980,989 | 0 | 4,980,989 | 0.53 | 2.490 | 124,500 | 2.50 | A1 | P1 |  |  |
| 5,000,000 | 63873knf0 | Natixis NY <br> 2.480\% Due 01-15-19 | 98.33 | 4,916,300 | 99.49 | 4,974,614 | 0 | 4,974,614 | 0.53 | 2.480 | 124,000 | 2.49 | A1 | P1 |  |  |
| 5,000,000 | 19121bnw5 | Coca Cola Company <br> 2.410\% Due 01-30-19 | 98.32 | 4,915,985 | 99.40 | 4,969,882 | 0 | 4,969,882 | 0.53 | 2.410 | 120,500 | 2.42 | A1 | P1 |  |  |
| 10,000,000 | 53943sps0 | Lloyds Bank Plc <br> 2.430\% Due 02-26-19 | 98.27 | 9,826,525 | 99.17 | 9,916,548 | 0 | 9,916,548 | 1.05 | 2.430 | 243,000 | 2.45 | A1 | P1 |  |  |
| 5,000,000 | 19121bpt0 | Coca Cola Company 2.470\% Due 02-27-19 | 98.19 | 4,909,433 | 99.18 | 4,959,061 | 0 | 4,959,061 | 0.53 | 2.470 | 123,500 | 2.49 | A1 | P1 |  |  |
| 5,000,000 | 89232mql1 | Toyota Industries Comm 2.470\% Due 03-20-19 | 98.26 | 4,913,207 | 98.99 | 4,949,503 | 0 | 4,949,503 | 0.52 | 2.470 | 123,500 | 2.50 | A1+ | P1 |  |  |
| 5,000,000 | 46640qqn 4 | JP Morgan Securities LLC 2.540\% Due 03-22-19 | 98.10 | 4,905,103 | 98.96 | 4,947,914 | 0 | 4,947,914 | 0.52 | 2.540 | 127,000 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 46640qqs3 | JP Morgan Securities LLC 2.540\% Due 03-26-19 | 98.24 | 4,912,158 | 98.92 | 4,946,244 | 0 | 4,946,244 | 0.52 | 2.540 | 127,000 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 05971sr95 | Banco Santander SA/NY <br> 2.620\% Due 04-09-19 | 98.22 | 4,911,211 | 98.83 | 4,941,267 | 0 | 4,941,267 | 0.52 | 2.620 | 131,000 | 2.65 | A1 | P1 |  |  |
| 5,000,000 | 83369cr97 | Societe Generale <br> 2.530\% Due 04-09-19 | 98.27 | 4,913,558 | 98.83 | 4,941,622 | 0 | 4,941,622 | 0.52 | 2.530 | 126,500 | 2.56 | A1 | P1 |  |  |
| 5,000,000 | 19121bra9 | Coca Cola Company 2.480\% Due 04-10-19 | 98.22 | 4,911,133 | 98.82 | 4,940,900 | 0 | 4,940,900 | 0.52 | 2.480 | 124,000 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 05971srp9 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | 98.14 | 4,906,833 | 98.70 | 4,934,992 | 0 | 4,934,992 | 0.52 | 2.600 | 130,000 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 83369cs62 | Societe Generale <br> 2.520\% Due 05-06-19 | 98.31 | 4,915,300 | 98.60 | 4,929,823 | 0 | 4,929,823 | 0.52 | 2.520 | 126,000 | 2.56 | A1 | P1 |  |  |
| 5,000,000 | 46640qs77 | JP Morgan Securities LLC <br> 2.560\% Due 05-07-19 | 98.27 | 4,913,600 | 98.55 | 4,927,594 | 0 | 4,927,594 | 0.52 | 2.560 | 128,000 | 2.60 | A1 | P1 |  |  |
| 10,000,000 | 46640qt43 | JP Morgan Securities LLC <br> 2.700\% Due 06-04-19 | 98.26 | 9,826,000 | 98.31 | 9,830,800 | 0 | 9,830,800 | 1.04 | 2.700 | 270,000 | 2.75 | A1 | P1 |  |  |
| 5,000,000 | 19121btj8 | Coca Cola Company <br> 2.590\% Due 06-18-19 | 98.25 | 4,912,587 | 98.22 | 4,911,099 | 0 | 4,911,099 | 0.52 | 2.590 | 129,500 | 2.64 | A1 | P1 |  |  |
| 7,000,000 | 83369cug7 | Societe Generale <br> 2.700\% Due 07-16-19 | 98.04 | 6,863,076 | 97.91 | 6,853,363 | 0 | 6,853,363 | 0.73 | 2.700 | 189,000 | 2.76 | A1 | P1 |  |  |
|  |  |  |  | 134,731,437 |  | 135,797,450 | 0 | 135,797,450 | 14.40 |  | 3,407,500 | 2.51 |  |  |  |  |
| GOVT AGENCY DISCOUNT PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 313385p91 | Federal Home Loan Bank 1.735\% Due 11-19-18 | 98.55 | 4,927,708 | 99.89 | 4,994,550 | 0 | 4,994,550 | 0.53 | 1.735 | 86,750 | 1.74 |  |  |  |  |
| 5,000,000 | 313396et6 | Freddie Mac <br> 2.270\% Due 04-24-19 | 98.57 | 4,928,747 | 98.82 | 4,941,035 | 0 | 4,941,035 | 0.52 | 2.270 | 113,500 | 2.30 |  |  |  |  |
|  |  |  |  | 9,856,456 |  | 9,935,585 | 0 | 9,935,585 | 1.05 |  | 200,250 | 2.02 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 912828465 | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 96.51 | 9,650,800 | 73,634 | 9,724,434 | 1.02 | 1.750 | 175,000 | 1.81 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.35 | 2,980,620 | 21,653 | 3,002,273 | 0.32 | 2.320 | 69,600 | 2.34 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.14 | 2,974,224 | 14,167 | 2,988,391 | 0.32 | 2.125 | 63,750 | 2.14 | AA + | Aaa |  |  |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank <br> 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 96.56 | 2,896,830 | 8,365 | 2,905,195 | 0.31 | 1.375 | 41,250 | 1.42 | AA + | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 97.08 | 2,378,386 | 19,413 | 2,397,799 | 0.25 | 1.750 | 42,875 | 1.80 | AA+ | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 96.10 | 1,633,666 | 8,798 | 1,642,464 | 0.17 | 1.370 | 23,290 | 1.43 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 96.85 | 4,842,550 | 9,444 | 4,851,994 | 0.51 | 2.000 | 100,000 | 2.07 | AA+ | Aaa |  | 12-27-18 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 97.51 | 4,875,500 | 43,000 | 4,918,500 | 0.52 | 2.400 | 120,000 | 2.46 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank <br> 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 96.84 | 4,841,850 | 34,736 | 4,876,586 | 0.51 | 2.050 | 102,500 | 2.12 | AA+ | Aaa |  | 12-29-18 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank <br> 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 96.12 | 2,402,900 | 8,750 | 2,411,650 | 0.25 | 2.000 | 50,000 | 2.08 | AA+ | Aaa |  | 11-28-18 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 96.83 | 2,532,000 | 17,041 | 2,549,041 | 0.27 | 2.300 | 60,145 | 2.38 | AA + | Aaa |  | 01-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank <br> 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 96.34 | 2,890,230 | 937 | 2,891,167 | 0.31 | 2.250 | 67,500 | 2.34 | AA+ | Aaa |  | 01-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank <br> 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 94.76 | 2,842,770 | 17,444 | 2,860,214 | 0.30 | 1.730 | 51,900 | 1.83 | AA+ | Aaa |  | 12-30-18 |
| 5,000,000 | 3130aecf5 | Federal Home Loan Bank 3.250\% Due 05-23-23 | 100.00 | 5,000,000 | 99.43 | 4,971,600 | 71,319 | 5,042,919 | 0.53 | 3.250 | 162,500 | 3.27 | AA+ | Aaa |  | 11-23-18 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 99.20 | 2,355,929 | 14,580 | 2,370,509 | 0.25 | 3.250 | 77,187 | 3.28 | AA+ | Aaa |  | 08-23-19 |
|  |  |  |  | 46,528,457 |  | 45,419,055 | 289,648 | 45,708,704 | 4.82 |  | 1,032,497 | 2.27 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.21 | 4,910,500 | 20,167 | 4,930,667 | 0.52 | 1.200 | 60,000 | 1.22 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.550\% Due 08-24-21 } \end{aligned}$ | 99.99 | 4,099,590 | 95.73 | 3,924,930 | 11,827 | 3,936,757 | 0.42 | 1.550 | 63,550 | 1.62 | AA+ | Aaa |  | 11-24-18 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 96.47 | 2,894,250 | 3,300 | 2,897,550 | 0.31 | 2.200 | 66,000 | 2.28 | AA+ | Aaa |  | 01-13-19 |
|  |  |  |  | 12,099,590 |  | 11,729,680 | 35,294 | 11,764,974 | 1.24 |  | 189,550 | 1.62 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 97.39 | 4,869,450 | 29,028 | 4,898,478 | 0.52 | 2.200 | 110,000 | 2.26 | AA+ | Aaa |  | 01-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 96.44 | 4,821,950 | 51,000 | 4,872,950 | 0.51 | 2.400 | 120,000 | 2.49 | AA+ | Aaa |  | 11-28-18 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 97.18 | 4,858,800 | 42,361 | 4,901,161 | 0.52 | 2.500 | 125,000 | 2.57 | AA+ | Aaa |  | 12-29-18 |
| 5,000,000 | 3134 gscd 5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 96.26 | 4,813,250 | 32,229 | 4,845,479 | 0.51 | 2.550 | 127,500 | 2.65 | AA+ | Aaa |  | 01-30-19 |
| 5,000,000 | 3134gsxb6 | Freddie Mac <br> 3.320\% Due 09-28-23 | 100.00 | 5,000,000 | 99.73 | 4,986,550 | 15,217 | 5,001,767 | 0.53 | 3.320 | 166,000 | 3.33 | AA+ | Aaa |  | 03-28-19 |
|  |  |  |  | 24,997,500 |  | 24,350,000 | 169,835 | 24,519,835 | 2.58 |  | 648,500 | 2.66 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified $2,000,000$ | 3132x0wa5 | Farmer Mac <br> 1.520\% Due 07-15-19 | 100.00 | 2,000,000 | 99.27 | 1,985,400 | 8,951 | 1,994,351 | 0.21 | 1.520 | 30,400 | 1.53 |  |  |  | 01-15-19 |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.650 \% \text { Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 98.16 | 1,963,280 | 11,183 | 1,974,463 | 0.21 | 1.650 | 33,000 | 1.68 |  |  |  | 12-29-18 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 97.88 | 2,936,430 | 17,667 | 2,954,097 | 0.31 | 2.000 | 60,000 | 2.04 |  |  |  |  |
| 5,000,000 | $3132 \times 0 \mathrm{et} 4$ | Farmer Mac <br> 1.830\% Due 01-25-21 | 100.00 | 5,000,000 | 97.67 | 4,883,500 | 24,400 | 4,907,900 | 0.52 | 1.830 | 91,500 | 1.87 |  |  |  | 01-25-19 |
| 3,000,000 | $3132 \times 0 \mathrm{qb0}$ | Farmer Mac <br> 2.280\% Due 02-23-22 | Page 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3132x0sn2 | Farmer Mac <br> 2.150\% Due 05-16-22 | 100.00 | 5,000,000 | 96.99 | 4,849,500 | 49,271 | 4,898,771 | 0.51 | 2.150 | 107,500 | 2.22 |  |  |  | 11-16-18 |
| 5,000,000 | 3132x0zr5 | Farmer Mac <br> 2.350\% Due 12-14-22 | 100.00 | 5,000,000 | 97.04 | 4,851,900 | 44,715 | 4,896,615 | 0.51 | 2.350 | 117,500 | 2.42 |  |  |  | 12-14-18 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.530\% Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 97.68 | 4,883,800 | 41,112 | 4,924,912 | 0.52 | 2.530 | 126,500 | 2.59 |  |  |  | 01-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 98.67 | 3,453,380 | 19,052 | 3,472,432 | 0.37 | 2.840 | 99,400 | 2.88 |  |  |  | 02-22-19 |
| 5,000,000 | 3132x0z95 | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 99.22 | 4,961,200 | 62,221 | 5,023,421 | 0.53 | 3.270 | 163,500 | 3.30 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 37,698,400 | 291,492 | 37,989,892 | 4.00 |  | 897,700 | 2.38 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 37,698,400 | 291,492 | 37,989,892 | 4.00 |  | 897,700 | 2.38 |  |  |  |  |


| FEDERAL FARM CREDIT BANK - FRMMT <br> Not Classified |  |  |
| :---: | :---: | :---: |
|  |  |  |
| 5,000,000 | 3133 ef715 | Federal Farm Credit Bank 1.170\% Due 05-16-19 |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank 1.360\% Due 10-28-19 |
| 3,000,000 | 3133 egdw 2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank 1.550\% Due 05-17-21 |
| 2,000,000 | 3133 egg 82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank 2.000\% Due 12-06-21 |
| 3,000,000 | 3133 egt 47 | Federal Farm Credit Bank 2.010\% Due 12-08-21 |
| 5,000,000 | 3133egz32 | Federal Farm Credit Bank <br> 2.320\% Due 12-22-21 |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank <br> 2.230\% Due 07-18-22 |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank 2.000\% Due 09-12-22 |


| 100.00 | 5,000,000 | 99.29 | 4,964,550 | 26,812 | 4,991,362 | 0.53 | 1.170 | 58,500 | 1.18 | AA+ | Aaa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 99.90 | 2,997,000 | 98.62 | 2,958,720 | 340 | 2,959,060 | 0.31 | 1.360 | 40,800 | 1.38 | AA+ | Aaa |
| 100.00 | 3,000,000 | 97.91 | 2,937,450 | 18,113 | 2,955,563 | 0.31 | 1.520 | 45,600 | 1.55 | AA+ | Aaa |
| 100.00 | 5,000,000 | 96.47 | 4,823,550 | 35,306 | 4,858,856 | 0.51 | 1.550 | 77,500 | 1.61 | $\mathrm{AA}^{+}$ | Aaa |
| 99.72 | 1,994,500 | 95.63 | 1,912,600 | 14,018 | 1,926,618 | 0.20 | 1.520 | 30,400 | 1.59 | AA+ | Aaa |
| 100.00 | 3,000,000 | 96.97 | 2,908,980 | 24,167 | 2,933,147 | 0.31 | 2.000 | 60,000 | 2.06 | AA + | Aaa |
| 100.31 | 3,009,180 | 97.00 | 2,909,880 | 23,952 | 2,933,832 | 0.31 | 2.010 | 60,300 | 2.07 | AA+ | Aaa |
| 100.00 | 5,000,000 | 97.99 | 4,899,450 | 41,567 | 4,941,017 | 0.52 | 2.320 | 116,000 | 2.37 | AA+ | Aaa |
| 100.00 | 2,000,000 | 96.60 | 1,931,940 | 5,092 | 1,937,032 | 0.20 | 1.950 | 39,000 | 2.02 | AA + | Aaa |
| 100.00 | 3,000,000 | 96.62 | 2,898,630 | 19,141 | 2,917,771 | 0.31 | 2.230 | 66,900 | 2.31 | AA+ | Aaa |
| 100.00 | 3,000,000 | 96.19 | 2,885,730 | 8,167 | 2,893,897 | 0.31 | 2.000 | 60,000 | 2.08 | $\mathrm{AA}^{+}$ | Aaa |
|  | 37,000,680 |  | 36,031,480 | 216,674 | 36,248,154 | 3.82 |  | 655,000 | 1.82 |  |  |
|  | 37,000,680 |  | 36,031,480 | 216,674 | 36,248,154 | 3.82 |  | 655,000 | 1.82 |  |  |

$$
\begin{aligned}
& \text { California St Dept Wtr Res Cen } \\
& \text { 1.671\% Due 12-01-18 } \\
& \text { California St For Previous Iss } \\
& \text { 2.250\% Due 05-01-19 } \\
& \text { Univ Calif Regts Med Ctr Poole } \\
& \text { 1.149\% Due 05-15-19 } \\
& \text { University Calif Revs For Prev } \\
& \text { 2.003\% Due 05-15-19 } \\
& \text { California Earthquake Auth Rev } \\
& \text { 2.805\% Due 07-01-19 } \\
& \text { University Calif Revs For Prev } \\
& \text { 1.796\% Due 07-01-19 }
\end{aligned}
$$

| 100.98 | 55,539 | 99.93 |
| :--- | ---: | ---: |
| 101.10 | $4,873,126$ | 99.76 |
| 100.00 | 750,000 | 99.14 |
| 100.00 | 250,000 | 99.63 |
| 101.95 | $4,378,362$ | 100.05 |
| 100.56 | $6,435,980$ | 99.33 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty <br> 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.14 | 2,002,820 | 15,200 | 2,018,020 | 0.21 | 3.040 | 60,800 | 3.04 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa <br> 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.16 | 441,258 | 2,002 | 443,260 | 0.05 | 1.800 | 8,010 | 1.82 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig <br> 2.870\% Due 08-15-19 | 102.87 | 925,821 | 99.98 | 899,784 | 5,453 | 905,237 | 0.10 | 2.870 | 25,830 | 2.87 | AA+ |  |  |  |
| 1,430,000.00 | $5627851 f 0$ | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.24 | 1,419,146 | 4,795 | 1,423,942 | 0.15 | 2.012 | 28,772 | 2.03 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.32 | 898,846 | 3,017 | 901,863 | 0.10 | 2.000 | 18,100 | 2.01 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 98.84 | 1,976,740 | 1,548 | 1,978,288 | 0.21 | 1.741 | 34,820 | 1.76 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.49 | 994,910 | 10,667 | 1,005,577 | 0.11 | 2.560 | 25,600 | 2.57 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 99.91 | 1,413,797 | 14,806 | 1,428,603 | 0.15 | 3.139 | 44,417 | 3.14 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig 2.577\% Due 05-01-20 | 100.00 | 200,000 | 98.98 | 197,954 | 2,577 | 200,531 | 0.02 | 2.577 | 5,154 | 2.60 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 99.68 | 5,567,184 | 55,757 | 5,622,941 | 0.59 | 2.995 | 167,271 | 3.00 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 98.42 | 2,706,687 | 14,396 | 2,721,084 | 0.29 | 2.094 | 57,585 | 2.13 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist 2.591\% Due 08-01-20 | 104.07 | 442,293 | 98.96 | 420,588 | 2,753 | 423,341 | 0.04 | 2.591 | 11,012 | 2.62 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 96.86 | 2,905,710 | 6,250 | 2,911,960 | 0.31 | 1.250 | 37,500 | 1.29 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 98.23 | 1,964,700 | 3,750 | 1,968,450 | 0.21 | 2.250 | 45,000 | 2.29 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 103.90 | 4,156,080 | 97,184 | 4,253,264 | 0.44 | 5.269 | 210,760 | 5.07 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss $1.500 \%$ Due 04-01-21 | 100.00 | 3,000,000 | 96.28 | 2,888,490 | 3,750 | 2,892,240 | 0.31 | 1.500 | 45,000 | 1.56 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 96.84 | 1,936,880 | 1,805 | 1,938,685 | 0.21 | 2.031 | 40,620 | 2.10 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty 5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 96.96 | 9,353,901 | 82,630 | 9,436,531 | 0.99 | 1.713 | 165,260 | 1.77 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.57 | 1,254,816 | 27,860 | 1,282,676 | 0.13 | 5.035 | 60,420 | 4.82 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.06 | 1,941,120 | 17,614 | 1,958,734 | 0.21 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 96.56 | 965,620 | 8,226 | 973,846 | 0.10 | 1.784 | 17,840 | 1.85 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 99.76 | 997,640 | 12,284 | 1,009,924 | 0.11 | 3.029 | 30,290 | 3.04 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 97.88 | 1,223,537 | 12,432 | 1,235,970 | 0.13 | 2.387 | 29,837 | 2.44 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 97.01 | 611,150 | 4,016 | 615,167 | 0.06 | 2.550 | 16,065 | 2.63 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 106.31 | 5,554,488 | 76,298 | 5,630,787 | 0.59 | 5.841 | 305,192 | 5.49 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist <br> 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 98.76 | 1,580,112 | 11,552 | 1,591,664 | 0.17 | 2.888 | 46,208 | 2.92 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 97.10 | 1,942,080 | 10,625 | 1,952,705 | 0.21 | 2.125 | 42,500 | 2.19 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A 1.500\% Due 09-01-21 | 99.05 | 1,109,371 | 95.36 | 1,068,066 | 2,800 | 1,070,866 | 0.11 | 1.500 | 16,800 | 1.57 | AA | Aa3 |  |  |
| Page 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 98.70 | 1,036,371 | 7,741 | 1,044,112 | 0.11 | 2.982 | 31,311 | 3.02 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 96.26 | 770,064 | 4,500 | 774,564 | 0.08 | 2.250 | 18,000 | 2.34 | AA |  |  |  |
| 1,000,000.00 | 13063dado | $\begin{aligned} & \text { California St } \\ & \text { 2.367\% Due 04-01-22 } \end{aligned}$ | 100.00 | 1,000,000 | 97.45 | 974,470 | 1,972 | 976,442 | 0.10 | 2.367 | 23,670 | 2.43 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 96.34 | 2,890,140 | 30,000 | 2,920,140 | 0.31 | 2.000 | 60,000 | 2.08 | AA | Aa1 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 109.02 | 3,270,690 | 45,682 | 3,316,372 | 0.35 | 6.091 | 182,730 | 5.59 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 96.66 | 1,213,121 | 7,452 | 1,220,572 | 0.13 | 2.375 | 29,806 | 2.46 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe <br> 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 97.93 | 4,896,750 | 32,875 | 4,929,625 | 0.52 | 2.630 | 131,500 | 2.69 | AA |  |  |  |
| 5,000,000.00 | 13063ddf2 | $\begin{aligned} & \text { California St } \\ & \text { 2.500\% Due 10-01-22 } \end{aligned}$ | 101.45 | 5,072,450 | 97.61 | 4,880,700 | 10,417 | 4,891,117 | 0.52 | 2.500 | 125,000 | 2.56 | AA- | Aa3 |  |  |
| 3,000,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 2,941,530 | 97.75 | 2,932,530 | 38,042 | 2,970,572 | 0.31 | 2.750 | 82,500 | 2.81 | AA | Aa2 |  |  |
| 3,000,000.00 | 93974d5q7 | Washington St <br> 3.030\% Due 08-01-23 | 99.66 | 2,989,770 | 99.28 | 2,978,460 | 12,372 | 2,990,832 | 0.32 | 3.030 | 90,900 | 3.05 | AA+ | Aa1 |  |  |
|  |  |  |  | 104,373,740 |  | 101,637,573 | 842,460 | 102,480,033 | 10.78 |  | 2,768,678 | 2.72 |  |  |  |  |
|  |  |  |  | 104,373,740 |  | 101,637,573 | 842,460 | 102,480,033 | 10.78 |  | 2,768,678 | 2.72 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INDUSTRIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 95.91 | 3,836,320 | 37,000 | 3,873,320 | 0.41 | 1.850 | 74,000 | 1.93 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp <br> 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 97.78 | 4,889,050 | 17,569 | 4,906,619 | 0.52 | 2.750 | 137,500 | 2.81 | A | A2 |  |  |
|  |  |  |  | 9,094,060 |  | 8,725,370 | 54,569 | 8,779,939 | 0.93 |  | 211,500 | 2.42 |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl 7 | Walt Disney Company 0.875\% Due 07-12-19 | 99.66 | 996,640 | 98.53 | 985,320 | 2,649 | 987,969 | 0.10 | 0.875 | 8,750 | 0.89 | A+ | A2 |  |  |
| 4,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 3,995,360 | 98.02 | 3,920,825 | 29,200 | 3,950,025 | 0.42 | 1.800 | 72,000 | 1.84 | A+ | A2 |  |  |
|  |  |  |  | 4,992,000 |  | 4,906,145 | 31,849 | 4,937,995 | 0.52 |  | 80,750 | 1.65 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 98.28 | 2,948,520 | 3,046 | 2,951,566 | 0.31 | 2.150 | 64,500 | 2.19 | A+ | A1 |  | 09-14-20 |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 95.90 | 4,794,850 | 5,903 | 4,800,753 | 0.51 | 1.700 | 85,000 | 1.77 | A+ | A1 |  | 09-06-21 |
|  |  |  |  | 8,001,100 |  | 7,743,370 | 8,949 | 7,752,319 | 0.82 |  | 149,500 | 1.93 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 96.75 | 3,434,660 | 12,203 | 3,446,864 | 0.36 | 1.875 | 66,562 | 1.94 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | $\begin{aligned} & \text { Coca Cola Co } \\ & \text { 1.550\% Due 09-01-21 } \end{aligned}$ | 99.89 | 2,996,700 | 95.60 | 2,868,090 | 7,750 | 2,875,840 | 0.30 | 1.550 | 46,500 | 1.62 | A+ | Aa3 |  |  |
|  |  |  |  | 6,515,850 |  | 6,302,750 | 19,953 | 6,322,704 | 0.67 |  | 113,062 | 1.79 |  |  |  |  |
| $\begin{aligned} & \text { ENERGY } \\ & \text { 5,000,000 } \end{aligned}$ | 30231gap7 | Exxon Mobil Corp <br> 1.708\% Due 03-01-19 | 99.75 | 4,987,400 | 99.69 | $17^{4,984,700}$ | 14,233 | 4,998,933 | 0.53 | 1.708 | 85,400 | 1.71 | AA+ | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 97.07 | 7,765,760 | 77,000 | 7,842,760 | 0.82 | 2.100 | 168,000 | 2.16 | AA- | Aa2 |  | 04-16-21 |
|  |  |  |  | 12,959,900 |  | 12,750,460 | 91,233 | 12,841,693 | 1.35 |  | 253,400 | 1.99 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 05253jaj0 | Australia \& New Zeala Bkg Grp NY <br> 2.000\% Due 11-16-18 | 99.80 | 4,990,050 | 99.98 | 4,998,800 | 45,833 | 5,044,633 | 0.53 | 2.000 | 100,000 | 2.00 | AA- | Aa3 |  |  |
| 5,000,000 | 41283lag0 | Harley Davidson Financial Services Inc 2.250\% Due 01-15-19 | 99.80 | 4,989,950 | 99.89 | 4,994,400 | 33,125 | 5,027,525 | 0.53 | 2.250 | 112,500 | 2.25 | BBB+ | A3 |  |  |
| 8,050,000 | 89236tbb0 | Toyota Motor Credit Corp <br> 2.100\% Due 01-17-19 | 100.30 | 8,074,104 | 99.92 | 8,043,640 | 48,837 | 8,092,477 | 0.85 | 2.100 | 169,050 | 2.10 | AA- | Aa3 |  |  |
| 2,600,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,634,866 | 99.69 | 2,591,940 | 9,891 | 2,601,831 | 0.27 | 1.650 | 42,900 | 1.66 | A | A1 |  |  |
| 2,000,000 | 89236tcu7 | Toyota Motor Credit Corp <br> 1.700\% Due 02-19-19 | 99.99 | 1,999,760 | 99.65 | 1,992,960 | 6,800 | 1,999,760 | 0.21 | 1.700 | 34,000 | 1.71 | AA- | Aa3 |  |  |
| 5,000,000 | 064255AU6 | Bank Tokyo-Mitsubishi Ltd N Y 2.300\% Due 03-10-19 | 99.75 | 4,987,550 | 99.77 | 4,988,750 | 16,292 | 5,005,042 | 0.53 | 2.300 | 115,000 | 2.31 | A | A1 |  |  |
| 5,000,000 | 1491216 r 7 | Caterpillar Financial Services Corp <br> 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 99.14 | 4,956,800 | 30,562 | 4,987,362 | 0.53 | 1.350 | 67,500 | 1.36 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 99.24 | 3,969,560 | 25,044 | 3,994,604 | 0.42 | 1.400 | 56,000 | 1.41 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | 100.00 | 3,000,000 | 99.19 | 2,975,760 | 167 | 2,975,927 | 0.32 | 2.000 | 60,000 | 2.02 | A | A1 |  |  |
| 3,000,000 | 06051gdz9 | Bank Amer Corp <br> 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 102.61 | 3,078,270 | 95,312 | 3,173,582 | 0.33 | 7.625 | 228,750 | 7.43 | A- | Baa1 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 99.11 | 2,973,240 | 31,500 | 3,004,740 | 0.32 | 2.800 | 84,000 | 2.83 | BBB+ | A3 |  |  |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 98.64 | 4,932,050 | 12,590 | 4,944,640 | 0.52 | 2.450 | 122,500 | 2.48 | A+ | A2 |  |  |
| 5,000,000 | 78012kja6 | Royal Bank of Canada 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 98.20 | 4,910,050 | 326 | 4,910,376 | 0.52 | 2.350 | 117,500 | 2.39 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 97.02 | 1,940,440 | 21,598 | 1,962,038 | 0.21 | 2.342 | 46,840 | 2.41 | BBB+ | A1 |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 97.94 | 2,938,230 | 8,433 | 2,946,663 | 0.31 | 2.200 | 66,000 | 2.25 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank <br> 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 97.18 | 4,859,000 | 7,083 | 4,866,083 | 0.52 | 2.125 | 106,250 | 2.19 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 98.35 | 4,917,650 | 63,917 | 4,981,567 | 0.52 | 2.950 | 147,500 | 3.00 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 96.04 | 1,968,840 | 11,070 | 1,979,910 | 0.21 | 1.800 | 36,900 | 1.87 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 95.71 | 2,871,420 | 7,475 | 2,878,895 | 0.30 | 1.950 | 58,500 | 2.04 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 96.71 | 4,835,600 | 42,694 | 4,878,294 | 0.51 | 2.650 | 132,500 | 2.74 | A | A1 |  |  |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 92.99 | 4,649,600 | 39,583 | 4,689,183 | 0.49 | 3.000 | 150,000 | 3.23 | A | A1 |  | 01-26-20 |
|  |  |  |  | 85,880,789 |  | 84,387,001 | 558,135 | 84,945,136 | 8.95 |  | 2,054,190 | 2.43 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 717081dx8 | $\begin{aligned} & \text { Pfizer Inc } \\ & 1.950 \% \text { Due 06-03-21 } \end{aligned}$ | 100.64 | 3,019,320 | 97.07 | 2,912,100 | 24,050 | 2,936,150 | 0.31 | 1.950 | 58,500 | 2.01 | AA | A1 |  |  |
| Page 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 478160bn3 | Johnson \& Johnson <br> 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 98.03 | 2,940,990 | 29,808 | 2,970,798 | 0.31 | 2.450 | 73,500 | 2.50 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 96.71 | 2,901,165 | 32,508 | 2,933,674 | 0.31 | 2.350 | 70,500 | 2.43 | AA- | A2 |  |  |
|  |  |  |  | 8,997,390 |  | 8,754,255 | 86,367 | 8,840,622 | 0.93 |  | 202,500 | 2.31 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 17275rar3 | Cisco System Inc 2.125\% Due 03-01-19 | 100.84 | 3,025,320 | 99.83 | 2,994,840 | 10,625 | 3,005,465 | 0.32 | 2.125 | 63,750 | 2.13 | AA- | A1 |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.75 | 2,015,040 | 35,000 | 2,050,040 | 0.21 | 4.200 | 84,000 | 4.17 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 98.77 | 5,926,020 | 15,217 | 5,941,237 | 0.63 | 1.100 | 66,000 | 1.11 | AAA | Ааa |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 98.47 | 2,954,130 | 28,000 | 2,982,130 | 0.31 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 98.54 | 1,970,840 | 20,125 | 1,990,965 | 0.21 | 2.250 | 45,000 | 2.28 | A- | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc <br> 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 98.02 | 4,900,850 | 21,250 | 4,922,100 | 0.52 | 2.250 | 112,500 | 2.30 | AA+ | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc <br> 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 95.65 | 1,913,060 | 7,492 | 1,920,552 | 0.20 | 1.550 | 31,000 | 1.62 | AA+ | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 96.03 | 4,801,600 | 12,139 | 4,813,739 | 0.51 | 1.900 | 95,000 | 1.98 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation <br> 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 96.82 | 4,744,229 | 31,986 | 4,776,215 | 0.50 | 2.500 | 122,500 | 2.58 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 97.24 | 3,889,480 | 20,847 | 3,910,327 | 0.41 | 2.375 | 95,000 | 2.44 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation <br> 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 95.06 | 4,753,045 | 16,194 | 4,769,240 | 0.50 | 2.200 | 110,000 | 2.31 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 95.22 | 4,761,012 | 14,292 | 4,775,304 | 0.50 | 2.100 | 105,000 | 2.21 | AA+ | Aa1 |  | 08-12-22 |
|  |  |  |  | 47,045,371 |  | 45,624,146 | 233,167 | 45,857,313 | 4.84 |  | 989,750 | 2.17 |  |  |  |  |
|  |  |  |  | 183,486,460 |  | 179,193,498 | 1,084,222 | 180,277,720 | 19.01 |  | 4,054,652 | 2.26 |  |  |  |  |
| SUPRANATIONALSNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 45905uvc5 | International Bk Recon \& Develop 1.350\% Due 02-26-19 | 99.87 | 2,996,250 | 99.62 | 2,988,727 | 7,312 | 2,996,040 | 0.32 | 1.350 | 40,500 | 1.36 |  | Aaa |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank <br> 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 98.33 | 4,916,600 | 50,764 | 4,967,364 | 0.52 | 2.125 | 106,250 | 2.16 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop <br> 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 97.92 | 4,896,103 | 46,583 | 4,942,686 | 0.52 | 1.950 | 97,500 | 1.99 | AAA | Aaa |  | 11-09-18 |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 95.52 | 4,776,050 | 18,281 | 4,794,331 | 0.51 | 1.625 | 81,250 | 1.70 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 95.76 | 6,703,122 | 12,444 | 6,715,567 | 0.71 | 2.000 | 140,000 | 2.09 |  | Aaa |  | 12-29-18 |
|  |  |  |  | 24,965,500 |  | 24,280,602 | 135,385 | 24,415,988 | 2.58 |  | 465,500 | 1.92 |  |  |  |  |
|  |  |  |  | 24,965,500 |  | 24,280,602 | 135,385 | 24,415,988 | 2.58 |  | 465,500 | 1.92 |  |  |  |  |
| VARIABLE RATE SECURITIESNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 1730t0c80 | Citigroup Inc 2.995\% Due 11-27-18 | 100.00 | 3,000,000 | 99.99 | 2,999,700 | 15,972 | 3,015,672 | 0.32 | 2.995 | 89,842 | 3.00 | BBB+ | Baa1 |  |  |
| 5,000,000 | 06048wpk0 | Bank of America Corp 3.281\% Due 02-07-19 | 100.00 | 5,000,000 | 100.00 | 4,999,850 | 38,283 | 5,038,133 | 0.53 | 3.281 | 164,072 | 3.28 | A- | Baa1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 1730t0h85 | Citigroup Inc <br> 3.091\% Due 02-07-19 | 100.00 | 5,000,000 | 99.99 | 4,999,350 | 36,067 | 5,035,417 | 0.53 | 3.091 | 154,572 | 3.09 | BBB+ | Baa1 |  |  |
| 3,000,000 | 1730t0j83 | Citigroup Inc 0.500\% Due 02-28-19 | 100.00 | 3,000,000 | 93.49 | 2,804,700 | 2,625 | 2,807,325 | 0.30 | 0.500 | 15,000 | 0.53 | BBB+ |  |  |  |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia <br> 2.698\% Due 03-28-19 | 99.80 | 2,994,000 | 99.87 | 2,996,130 | 7,421 | 3,003,551 | 0.32 | 2.698 | 80,951 | 2.70 | A+ | Aa3 |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 2.603\% Due 06-19-19 | 100.00 | 2,000,000 | 99.71 | 1,994,160 | 6,075 | 2,000,235 | 0.21 | 2.603 | 52,068 | 2.61 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc 2.853\% Due 06-19-19 | 100.00 | 2,000,000 | 99.86 | 1,997,260 | 6,658 | 2,003,918 | 0.21 | 2.853 | 57,068 | 2.86 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 2.896\% Due 06-27-19 | 100.00 | 3,000,000 | 100.14 | 3,004,230 | 8,205 | 3,012,435 | 0.32 | 2.896 | 86,880 | 2.89 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 2.969\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 3,216 | 3,014,676 | 0.32 | 2.969 | 89,070 | 2.96 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.480\% Due 08-02-19 | 100.00 | 3,000,000 | 100.08 | 3,002,550 | 18,397 | 3,020,947 | 0.32 | 2.480 | 74,415 | 2.48 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 2.898\% Due 09-30-19 | 99.50 | 3,980,000 | 100.90 | 4,035,880 | 9,982 | 4,045,862 | 0.43 | 2.898 | 115,925 | 2.87 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.714\% Due 02-13-20 | 100.00 | 4,000,000 | 99.58 | 3,983,120 | 23,519 | 4,006,639 | 0.42 | 2.714 | 108,550 | 2.73 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na <br> 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 97.13 | 4,856,600 | 20,000 | 4,876,600 | 0.52 | 2.000 | 100,000 | 2.06 | A- | A3 |  | 02-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 96.98 | 2,909,400 | 167 | 2,909,567 | 0.31 | 2.000 | 60,000 | 2.06 | A- | A3 |  | 04-30-19 |
| 5,000,000 | 037833be9 | Apple Inc 2.638\% Due 05-06-20 | 100.00 | 5,000,000 | 100.40 | 5,019,850 | 29,311 | 5,049,161 | 0.53 | 2.638 | 131,900 | 2.63 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 2.872\% Due 05-20-20 | 100.00 | 2,000,000 | 100.30 | 2,006,040 | 11,649 | 2,017,689 | 0.21 | 2.872 | 57,445 | 2.86 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.06 | 2,941,800 | 2,437 | 2,944,237 | 0.31 | 3.250 | 97,500 | 3.31 | A- | A3 |  | 11-22-18 |
| 3,000,000 | 61760qgg3 | Morgan Stanley 3.115\% Due 05-26-20 | 100.00 | 3,000,000 | 99.70 | 2,990,880 | 16,872 | 3,007,752 | 0.32 | 3.115 | 93,442 | 3.12 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 2.815\% Due 05-28-20 | 100.00 | 5,000,000 | 100.13 | 5,006,750 | 24,629 | 5,031,379 | 0.53 | 2.815 | 140,737 | 2.81 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.61 | 2,928,390 | 271 | 2,928,661 | 0.31 | 3.250 | 97,500 | 3.33 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada <br> 2.898\% Due 09-30-20 | 99.75 | 4,987,500 | 99.98 | 4,999,250 | 12,478 | 5,011,728 | 0.53 | 2.898 | 144,906 | 2.90 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 99.00 | 1,980,078 | 24,829 | 2,004,907 | 0.21 | 3.125 | 62,500 | 3.16 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 1.625\% Due 12-18-20 | 100.00 | 3,000,000 | 99.94 | 2,998,335 | 5,877 | 3,004,212 | 0.32 | 1.625 | 48,750 | 1.63 |  |  |  | 12-18-18 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 3.801\% Due 03-01-21 | 103.07 | 11,208,962 | 102.39 | 11,135,347 | 66,592 | 11,201,940 | 1.18 | 3.801 | 413,332 | 3.71 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 97.70 | 2,931,000 | 6,333 | 2,937,333 | 0.31 | 2.000 | 60,000 | 2.05 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 99.84 | 2,995,170 | 9,000 | 3,004,170 | 0.32 | 2.000 | 60,000 | 2.00 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 94.24 | 5,183,035 | 35,024 | 5,218,059 | 0.55 | 1.750 | 96,250 | 1.86 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 96.49 | 4,824,700 | 22,708 | 4,847,408 | 0.51 | 1.500 | 75,000 | 1.55 | A- |  |  | 01-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 97.70 | 4,885,050 | 31,250 | 4,916,300 | 0.52 | 3.000 | 150,000 | 3.07 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc 2.000\% Due 11-16-21 | 100.00 | 5,000,000 | 95.08 | $20^{4,753,950}$ | 20,833 | 4,774,783 | 0.50 | 2.000 | 100,000 | 2.10 | A | A2 |  | 11-16-18 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 2.843\% Due 05-05-22 | 100.00 | 3,000,000 | 99.51 | 2,985,300 | 20,377 | 3,005,677 | 0.32 | 2.843 | 85,297 | 2.86 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 95.21 | 2,856,270 | 7,833 | 2,864,103 | 0.30 | 2.000 | 60,000 | 2.10 | A- |  |  | 06-14-19 |
| 3,000,000 | 3134gbtp7 | Freddie Mac <br> 1.500\% Due 06-29-22 | 100.00 | 3,000,000 | 99.78 | 2,993,370 | 15,250 | 3,008,620 | 0.32 | 1.500 | 45,000 | 1.50 | AA+ | Aaa |  | 12-29-18 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 97.62 | 2,928,540 | 667 | 2,929,207 | 0.31 | 2.000 | 60,000 | 2.05 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac <br> 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 97.41 | 4,870,700 | 29,375 | 4,900,075 | 0.52 | 2.250 | 112,500 | 2.31 | AA+ | Aaa |  | 01-27-19 |
| 5,000,000 | 3134gbj29 | Freddie Mac <br> 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 98.69 | 4,934,350 | 7,778 | 4,942,128 | 0.52 | 1.750 | 87,500 | 1.77 | AA+ | Aaa |  | 12-29-18 |
| 5,000,000 | 3134gbj94 | Freddie Mac 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 98.11 | 4,905,300 | 7,778 | 4,913,078 | 0.52 | 1.750 | 87,500 | 1.78 | AA + | Aaa |  | 12-29-18 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 98.18 | 4,908,950 | 42,500 | 4,951,450 | 0.52 | 2.000 | 100,000 | 2.04 | AA + | Aaa |  | 11-28-18 |
| 3,000,000 | 45950vlk0 | International Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 98.24 | 2,947,295 | 17,667 | 2,964,962 | 0.31 | 2.000 | 60,000 | 2.04 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 96.17 | 4,808,400 | 27,444 | 4,835,844 | 0.51 | 2.600 | 130,000 | 2.70 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 99.46 | 3,978,600 | 1,722 | 3,980,322 | 0.42 | 3.100 | 124,000 | 3.12 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 98.03 | 2,940,800 | 20,937 | 2,961,737 | 0.31 | 3.750 | 112,500 | 3.83 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 99.24 | 2,977,263 | 10,667 | 2,987,930 | 0.32 | 4.000 | 120,000 | 4.03 | A | A2 |  |  |
| 3,000,000 | 3134gsum5 | Freddie Mac <br> 2.500\% Due 08-28-23 | 100.00 | 3,000,000 | 99.92 | 2,997,630 | 13,125 | 3,010,755 | 0.32 | 2.500 | 75,000 | 2.50 | AA+ | Aaa |  | 02-28-19 |
|  |  |  |  | 169,612,212 |  | 167,206,783 | 739,801 | 167,946,584 | 17.74 |  | 4,336,974 | 2.59 |  |  |  |  |
|  |  |  |  | 169,612,212 |  | 167,206,783 | 739,801 | 167,946,584 | 17.74 |  | 4,336,974 | 2.59 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 956,453,249 |  | 942,788,621 | 4,350,210 | 947,138,831 | 100.00 |  | 22,591,923 | 2.40 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 10-01-18 To 10-31-18

| Trade Date | Settle Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 10-03-18 | 10-04-18 | cpus | 46640qt43 | 46640QT43 | 5,000,000 | JP Morgan Securities LLC 2.700\% Due 06-04-19 | A1 | P1 | 98 | 4,912,250 |
| 10-16-18 | 10-17-18 | cpus | 46640qt43 | 46640QT43 | 5,000,000 | JP Morgan Securities LLC 2.700\% Due 06-04-19 | A1 | P1 | 98 | 4,913,750 |
| 10-17-18 | 10-18-18 | cpus | 19121btj8 | 19121BTJ8 | 5,000,000 | Coca Cola Company 2.590\% Due 06-18-19 | A1 | P1 | 98 | 4,912,587 |
| 10-22-18 | 10-23-18 | cdus | 89114mju2 | 89114MJU2 | 5,000,000 | Toronto Dominion Bank NY <br> 2.890\% Due 06-18-19 | A1+ | P1 | 100 | 5,000,649 |
| 10-31-18 | 11-01-18 | cpus | 83369cug7 | 83369CUG7 | 7,000,000 | Societe Generale <br> 2.700\% Due 07-16-19 | A1 | P1 | 98 | 6,863,076 |
|  |  |  |  |  |  |  |  |  |  | 26,602,312 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 10-09-18 | 10-09-18 | cpus | 09659ck98 | 09659СК98 | 10,000,000 | BNP Paribas <br> 2.140\% Due 10-09-18 | A1 | P1 | 99 | 9,866,844 |
| 10-15-18 | 10-15-18 | cbus | 459200gm7 | 459200GM7 | 3,000,000 | IBM Corporation <br> 7.625\% Due 10-15-18 | A+ | Aa3 | 100 | 3,000,000 |
| 10-23-18 | 10-23-18 | cpus | 19121bkp3 | 19121BKP3 | 5,000,000 | Coca Cola Company 2.120\% Due 10-23-18 | A1+ | P1 | 99 | 4,932,278 |
| 10-23-18 | 10-23-18 | cpus | 83369ckp8 | 83369СКР8 | 10,000,000 | Societe Generale <br> 2.270\% Due 10-23-18 | A1 | P1 | 99 | 9,856,233 |
| 10-30-18 | 10-30-18 | cdus | 55379wap1 | 55379WAP1 | 5,000,000 | MUFG Bank Ltd New York 2.420\% Due 10-30-18 | A1 | P1 | 100 | 5,000,000 |
| 10-30-18 | 10-30-18 | cdus | 89113xd50 | 89113XD50 | 5,000,000 | Toronto Dominion Bank NY 2.350\% Due 10-30-18 | A1+ | P1 | 100 | 5,000,000 |
|  |  |  |  |  |  |  |  |  |  | 37,655,356 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $86,009,109$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $2.15 \%$ |
| Weighted Average Maturity (Yrs) | 2.21 |
| Estimated Duration (Yrs) | 2.11 |
| Historical Book Value | $87,118,572$ |
| Month-End Market Value | $86,186,954$ |
| Percent of Market to Book Value | $98.93 \%$ |
| Earned Interest for the Month | 158,585 |
| Earned Interest for CYTD | $1,444,824$ |

External third party Investment Managers CalTrust 30,474,949

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $42,170,372$ | $48.92 \%$ |
| 1-2 Years | $14,644,129$ | $16.99 \%$ |
| 2 - 3 Years | $16,604,124$ | $19.27 \%$ |
| 3-4 Years | $9,209,963$ | $10.69 \%$ |
| 4-5 Years | $3,558,366$ | $4.13 \%$ |
| Total | $86,186,954$ | $100.00 \%$ |

PORTFOLIO BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month Dnd |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.60 \%$ | $1.79 \%$ |
| CALTRUST | $35.49 \%$ | $2.24 \%$ |
| CERTIFICATES OF DEPOSIT | $2.23 \%$ | $2.40 \%$ |
| CORPORATE BONDS | $28.40 \%$ | $1.91 \%$ |
| MUNICIPAL BONDS | $17.67 \%$ | $2.25 \%$ |
| US AGENCY NOTES | $15.61 \%$ | $2.03 \%$ |



## INTEREST RATE ENVIRONMENT

October was a very eventful month for markets, as peaks and valleys emerged over the course of 31 days. American stock markets reach highs early in the month, only to plummet as we approached Halloween. Even so, general market indicators remained steady. Unemployment checked in at $3.7 \%$, and non-farm payrolls increased for the $97^{\text {th }}$ consecutive month, this time by a net of 225,000 . Wages increased year-over-year, leading to increased consumer confidence in our economy. The University of Michigan Consumer Sentiment Index, a snapshot of the general public's impression of the economy, decreased slightly to 98.3 . This is still well above the level that indicates strong confidence in the economy, and pairs with consumer spending numbers that were strong across all industries during the month. Although the Dow Jones and S\&P 500 indexes suggested otherwise at the end of October, there is still a good deal of economic strength in the United States, which seems to be reassuring to the Federal Reserve Board as they plan on raising short-term rates at least one more time in 2018. A December hike of the Federal Funds rate has been baked into markets for months. The big question will be whether the economy will continue to grow as we head into the holidays, thereby giving The Fed reason to keep bumping rates up in 2019. The yield curve flattened slightly as stock markets dipped late in October, continuing the strength of shorter term (2-years and in) investments. The yield on 5 -year Treasuries bounced around like a Superball dropped from a hot air balloon, beginning October at $2.95 \%$, rising all the way to nearly $3.07 \%$ early on October 5th before stabilizing through the middle of the month. The last 10 days of the month were tough on yields, as they fell all the way to the low 2.90 s before settling in at $2.97 \%$ on Halloween, virtually unchanged from where it started October. The next big event that could impact markets is the mid-term election in early November, where Democrats look to take over at least one of the Legislative houses. A divided government, while often good for the country, may not be seen as the best formula for rising markets, particularly if Democrats have the power to reverse some of President Trump's business friendly policies. The investment team analyzes and discusses political, economic, and market conditions on a regular basis and develops investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Earned Interest Yield |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Oct-17 | $1.47 \%$ | $1.14 \%$ |
| Nov-17 | $1.55 \%$ | $1.17 \%$ |
| Dec-17 | $1.39 \%$ | $1.24 \%$ |
| Jan-18 | $1.61 \%$ | $1.35 \%$ |
| Feb-18 | $1.79 \%$ | $1.41 \%$ |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| CYTD | $2.02 \%$ | $1.77 \%$ |

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City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

October 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

October 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev 1.450\% Due 08-01-20 | 100.00 | 150,000 | 96.82 | 145,237 | 544 | 145,781 | 0.17 | 1.450 | 2,175 | 1.50 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 103.90 | 1,246,824 | 29,155 | 1,275,979 | 1.45 | 5.269 | 63,228 | 5.07 | A | A1 |  |  |
| 2,000,000.00 | 13063 cp 87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 96.28 | 1,925,660 | 2,500 | 1,928,160 | 2.24 | 1.500 | 30,000 | 1.56 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.06 | 1,941,120 | 17,614 | 1,958,734 | 2.26 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor <br> 2.000\% Due 08-01-21 | 99.10 | 391,461 | 96.52 | 381,266 | 1,975 | 383,241 | 0.44 | 2.000 | 7,900 | 2.07 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe <br> 2.480\% Due 08-01-21 | 99.17 | 991,690 | 98.31 | 983,140 | 6,200 | 989,340 | 1.14 | 2.480 | 24,800 | 2.52 | AA |  |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 95.85 | 234,835 | 1,378 | 236,213 | 0.27 | 2.250 | 5,512 | 2.35 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 95.35 | 438,605 | 862 | 439,468 | 0.51 | 2.250 | 10,350 | 2.36 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 97.75 | 1,906,144 | 24,727 | 1,930,872 | 2.22 | 2.750 | 53,625 | 2.81 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 99.95 | 649,707 | 8,691 | 658,399 | 0.76 | 3.297 | 21,430 | 3.30 | AA | Aa2 |  |  |
|  |  |  |  | 15,449,879 |  | 15,174,233 | 131,492 | 15,305,726 | 17.67 |  | 364,914 | 2.40 |  |  |  |  |
|  |  |  |  | 15,449,879 |  | 15,174,233 | 131,492 | 15,305,726 | 17.67 |  | 364,914 | 2.40 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company <br> $1.800 \%$ Due 06-05-20 | 99.88 | 1,997,680 | 98.02 | 1,960,413 | 14,600 | 1,975,013 | 2.28 | 1.800 | 36,000 | 1.84 | A+ | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 98.28 | 1,965,680 | 2,031 | 1,967,711 | 2.29 | 2.150 | 43,000 | 2.19 | A+ | A1 |  | 09-14-20 |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,400,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,432,184 | 99.69 | 2,392,560 | 9,130 | 2,401,690 | 2.79 | 1.650 | 39,600 | 1.66 | A | A1 |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 98.72 | 1,480,770 | 3,427 | 1,484,197 | 1.72 | 2.350 | 35,250 | 2.38 | A+ | A1 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 98.64 | 1,972,820 | 5,036 | 1,977,856 | 2.30 | 2.450 | 49,000 | 2.48 | A + | A2 |  |  |
| 1,000,000 | 89236teh 4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 96.35 | 963,470 | 9,000 | 972,470 | 1.12 | 2.250 | 22,500 | 2.34 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 96.04 | 1,440,615 | 8,100 | 1,448,715 | 1.68 | 1.800 | 27,000 | 1.87 | AA- | Aa2 |  |  |
|  |  |  |  | 8,464,924 |  | 8,250,235 | 34,693 | 8,284,928 | 9.61 |  | 173,350 | 2.10 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 97.07 | 1,941,400 | 16,033 | 1,957,433 | 2.26 | 1.950 | 39,000 | 2.01 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.75 | 1,007,520 | 17,500 | 1,025,020 | 1.17 | 4.200 | 42,000 | 4.17 | AAA | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
October 31, 2018


City of Sacramento

## PURCHASE AND SALE

## Pool D

## SHRA Investment Pool

From 10-01-18 To 10-31-18

| Trade <br> Date | Settle <br> Date | Sec <br> Type <br> Code | Security <br> Symbol | Cusip | Quantity |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | $7,977,996$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 15,353 |
| Month-End Market Value | $7,993,349$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.27 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.14 \%$ |
| 90 Day T-Bill | $2.20 \%$ |
| Federal Funds | $2.17 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| 2-3 Years | $164,516,415$ | $17.37 \%$ |
| 3-4 Years | $174,827,931$ | $18.46 \%$ |
| 4-5 Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 10-01-18 To 10-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Secur | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 44,694.75 |
| 10-31-18 | 10-31-18 | in |  | Pool A Cash | 15,353.32 | 60,048.07 |
| Oct 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 15,353.32 |  |
| 10-31-18 |  |  |  | Ending Balance |  | 60,048.07 |
| Pool A Cash |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 10-31-18 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
## CAPITOL AREA DEVELOPMENT AUTHORITY

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $18,716,752$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 36,020 |
| Month-End Market Value | $18,752,772$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.27 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.14 \%$ |
| 90 Day T-Bill | $2.20 \%$ |
| Federal Funds | $2.17 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| 2 - 3 Years | $164,516,415$ | $17.37 \%$ |
| 3 - 4 Years | $174,827,931$ | $18.46 \%$ |
| 4 - Y Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



From 10-01-18 To 10-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 110,579.12 |
| 10-31-18 | 10-31-18 | in |  | Pool A Cash | 36,019.61 | 146,598.73 |
| Oct 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 36,019.61 |  |
| 10-31-18 |  |  |  | Ending Balance |  | 146,598.73 |
| Pool A Cash |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 10-31-18 |  |  |  | Ending Balance |  | 18,606,173.38 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | 37,108 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 71 |
| Month-End Market Value | 37,179 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.27 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.14 \%$ |
| 90 Day T-Bill | $2.20 \%$ |
| Federal Funds | $2.17 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| < Y Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| 2 - 3 Years | $164,516,415$ | $17.37 \%$ |
| 3-4 Years | $174,827,931$ | $18.46 \%$ |
| 4 - 5 Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 10-01-18 To 10-31-18 

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 1,034.65 |
| 10-31-18 | 10-31-18 |  |  | Pool A Cash | 71.41 | 1,106.06 |
| Oct 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 71.41 |  |
| 10-31-18 |  |  |  | Ending Balance |  | 1,106.06 |
| Pool A Cash |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 36,073.78 |
| 10-31-18 |  |  |  | Ending Balance |  | 36,073.78 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE <br> MONTHLY REVIEW - OCTOBER 2018 

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

$\begin{array}{lr}\text { Portfolio's Beginning Balance } & 252,920 \\ \text { Contributions } & 0 \\ \text { Withdrawals } & 0 \\ \text { Interest Earned } & 487 \\ \text { Month-End Market Value } & 253,407\end{array}$

## PERFORMANCE

| Earned Interest Yield for the Month | $2.27 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.14 \%$ |
| 90 Day T-Bill | $2.20 \%$ |
| Federal Funds | $2.17 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| 2 - 3 Years | $164,516,415$ | $17.37 \%$ |
| 3-4 Years | $174,827,931$ | $18.46 \%$ |
| 4 - 5 Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Taxable 

From 10-01-18 To 10-31-18

## All Cash Accounts



## Reclamation District

No. 1000

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | $2,071,216$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 3,986 |
| Month-End Market Value | $2,075,202$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.27 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.14 \%$ |
| 90 Day T-Bill | $2.20 \%$ |
| Federal Funds | $2.17 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| 2-3 Years | $164,516,415$ | $17.37 \%$ |
| 3-4 Years | $174,827,931$ | $18.46 \%$ |
| 4-5 Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



From 10-01-18 To 10-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Secur | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 11,434.59 |
| 10-31-18 | 10-31-18 | in |  | Pool A Cash | 3,985.97 | 15,420.56 |
| Oct 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 3,985.97 |  |
| 10-31-18 |  |  |  | Ending Balance |  | 15,420.56 |
| Pool A Cash |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 10-31-18 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $28,754,084$ |
| :--- | ---: |
| Contributions | $2,221,400$ |
| Withdrawals | $(3,523,641)$ |
| Interest Earned | 51,300 |
| Month-End Market Value | $27,503,143$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.27 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.14 \%$ |
| 90 Day T-Bill | $2.20 \%$ |
| Federal Funds | $2.17 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity |  | Market Value |
| :--- | ---: | ---: |
| $<$ 1 Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| $2-3$ Years | $164,516,415$ | $17.37 \%$ |
| 3-4 Years | $174,827,931$ | $18.46 \%$ |
| 4-5 Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 10-01-18 To 10-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 28,554,983.25 |
| 10-01-18 | 10-01-18 | lo |  | Pool A Cash | -18,527.00 | 28,536,456.25 |
| Sep 18 Qtr SPLA Mgt Fees- AJ\#INV0519092 |  |  |  |  |  |  |
| 10-01-18 | 10-01-18 | lo |  | Pool A Cash | -5,114.20 | 28,531,342.05 |
| SPLA Low income rebates-FY2018-19 Processing Year for FY2016 AJ\#297107 |  |  |  |  |  |  |
| 10-05-18 | 10-05-18 | lo |  | Pool A Cash | -1,500,000.00 | 27,031,342.05 |
| 10-19-18 | 10-19-18 | lo |  | Pool A Cash | -2,000,000.00 | 25,031,342.05 |
| 10-31-18 | 10-31-18 |  |  | Pool A Cash | 2,221,400.00 | 27,252,742.05 |
| Q1 Gen Fund \& Measure U Contribution to SPLA, per AJ\#299250 |  |  |  |  |  |  |
|  |  |  |  |  | -1,302,241.20 |  |
| 10-31-18 |  |  |  | Ending Balance |  | 27,252,742.05 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 199,101.02 |
| 10-31-18 | 10-31-18 |  |  | Pool A Cash | 51,300.17 | 250,401.19 |
| Oct 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 51,300.17 |  |
| 10-31-18 |  |  |  | Ending Balance |  | 250,401.19 |

## The Natomas

## Basin Conservancy

## THE NATOMAS BASIN CONSERVANCY

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 221,500 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 426 |
| Month-End Market Value | 221,926 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.27 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.14 \%$ |
| 90 Day T-Bill | $2.20 \%$ |
| Federal Funds | $2.17 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $418,772,202$ | $44.21 \%$ |
| 1-2 Years | $104,466,316$ | $11.03 \%$ |
| 2 - 3 Years | $164,516,415$ | $17.37 \%$ |
| 3-4 Years | $174,827,931$ | $18.46 \%$ |
| 4 - 5 Years | $84,555,967$ | $8.93 \%$ |
| Total | $947,138,831$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.40 \%$ | $1.12 \%$ |
| CALTRUST | $6.97 \%$ | $2.18 \%$ |
| FIVE STAR | $2.66 \%$ | $2.14 \%$ |
| CERTIFICATES OF DEPOSIT | $6.93 \%$ | $2.44 \%$ |
| COMMERCIAL PAPER | $14.40 \%$ | $2.56 \%$ |
| CORPORATE BONDS | $36.61 \%$ | $2.27 \%$ |
| GOVERNMENT BONDS | $1.02 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $10.78 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $20.23 \%$ | $2.18 \%$ |



# City of Sacramento 

CASH LEDGER
The Natomas Basin Conservancy
From 10-01-18 To 10-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 4,630.12 |
| 10-31-18 | 10-31-18 |  |  | Pool A Cash | 426.27 | 5,056.39 |
| Oct 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 426.27 |  |
| 10-31-18 |  |  |  | Ending Balance |  | 5,056.39 |
| Pool A Cash |  |  |  |  |  |  |
| 10-01-18 |  |  |  | Beginning Balance |  | 216,870.08 |
| 10-31-18 |  |  |  | Ending Balance |  | 216,870.08 |

## GLOSSARY OF INVESTMENT TERMS

Average Daily Funds Invested designates the average daily amount of monies that was actually invested by the City Treasurer's Investment and Operations Unit during the reporting period.

Cal Trust Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of short-term Federal Reserve economic policy.

Five Star Bank - RISE Account is a money market account that is tied directly to community investment. As part of the RISE Program, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semi-annually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Interest Income Earned represents, on an accrual accounting basis, the income earned in the reporting period. Interest income earned is apportioned to the majority of City funds and fund managed in the various portfolios.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to the funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage the investment funds.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return designates the annualized rate of investment return earned. The calculation requires annualizing interest income earned within the reporting period and dividing the actual dollars invested for the period.

Trust Funds Additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment pools for the Sacramento Housing and Redevelopment Agency.

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Weighted Average Life Dollar/time weighted calculation to measure how long all the dollars in a portfolio are invested at that particular time. It is calculated by determining the number of days from the calculation date to the maturity date of the investment and multiplying the dollars invested by the number of days. The sum of all dollar day weightings are then divided by the total dollars invested to determine the average life.


# Investment Report November 2018 

John Colville, City Treasurer
Office of the City Treasurer - City of Sacramento

## SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168
Quarterly Investment Committee Meeting
Thursday, January 24, 2019
10:00AM-11:00AM
CTO Conference Room, $2^{\text {nd }}$ Floor

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## INVESTMENT COMMITTEE MEETING

January 24, 2019
10:00 AM to 11:00 AM
City Treasurer's Conference Room 915 I Street, HCH $2^{\text {nd }}$ Floor
(916) 808-5168


This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on October 25, 2018

Attendees Present: John Colville, Dawn Holm, Stacy Hussey, Brian Wong and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 347$ million in excess cash for the next 6-months and an approximate $\$ 475$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of June 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the third quarter of 2018. The earned interest yield of Pool A for July, August, and September was 2.12\%, 2.20\% and $2.89 \%$, respectively (The Sept. yield was impacted by a lump sum settlement from a class action case. Without the settlement included, Pool A yield was $2.28 \%$.). All monthly Pool A yields exceed the $2.06 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.16 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of October 25, 2018.

During the quarter, Yield Curve steepened ever so slightly, but short-term maturities remained attractive in comparison to issues maturing in $4-5$ years. Commercial paper and CDs dated 8 months out are showing yields in excess of $2.60 \%$. This is a level not seen in quite some time and is very comparable to yields on treasuries that have maturities much further into the future. Although a flattened and/or inverted Yield Curve can be the indicator of a recession, it is beneficial to Pool A, as a majority of the maturities in the portfolio fall inside of one year. Higher short-term rates, therefore, lead to better overall yield.

The boost in short term rates has also benefited the strategic, longer term securities in the portfolio. For example, approximately $10 \%$ of Pool A is held in floating rate bonds that are pegged to the short-term London Interbank Offered Rate (LIBOR). LIBOR has increased from
$1.38 \%$ on September 30, 2017 to $2.54 \%$ as of September 30, 2018. The increase in LIBOR has given the portfolio a solid boost in yield as interest rates increase across all maturity levels.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds was higher at the end of the quarter than at the beginning, but did not travel on a straight track. Trade fears created a bit more volatility than usual, as most of August saw yields trending lower in reaction to the less than convivial rhetoric between President Trump and China. As with practically everything else, though, the markets quickly bounced back, money flowed back into equities, and the yields on Treasuries began to climb again. Yields began the quarter at $2.74 \%$ and ended September at $2.95 \%$. Many analysts believe yields will crack the $3.00 \%$ barrier sooner, rather than later. Strong economic reports, particularly with regard to employment, are leading to a high levels of consumer confidence. A majority of Americans continue to believe the country is on the right track economically. As of this meeting, projections of GDP growth of over $3.0 \%$ are being forecast, maintaining the strong growth that has been a hallmark of the policies of the current administration.

The Fed is responding to these positive metrics by continuing to raise the Federal Funds Rate. The rate was bumped another 25 basis points in September, up to a range of $2.0 \%$ to $2.25 \%$. The consensus among economists is that there will be another rate hike in 2018, with a minimum of 3 more in 2019. Inflation, however, is not moving at the same rapid pace, so longer term rates are moving slower than those in the short-term and the spread between the two is getting smaller (or, flatter on a curve). Fed Chair Jerome Powell remains confident that The Fed has a handle on things and believes that wages and therefore, inflation, are primed to begin a steady ascent, with these preemptive rate hikes being a solid cushion to what might ordinarily lead to a market shock.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, January 24, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.


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Screen Printed to Page [1 of 2]

| US Treasury Act | ves Curve | Actions |  | Chart |  | xport |  | Graph Curves |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X-Axis Tenor | Y-Axis Ask YTM |  |  | Currency None ${ }^{\text {a }}$ |  |  | PCS |  |  |
| Specific 10/31/18 | 11/30/18 | 回 Rel |  | Last 1 10 | 1 W | Modify |  | Curves \& Relative Value | 等 |


|  |  | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM (Change) |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 11/30/18 | 10/31/18 | 11/30/18-10/31/18 |
| 11) | 1M | 2.305 | 2.189 | 11.6 |
| 12) | 3M | 2.342 | 2.325 | 1.7 |
| 13) | 6M | 2.520 | 2.489 | 3.0 |
| 14) | 1 Y | 2.678 | 2.655 | 2.3 |
| 15) | 2 Y | 2.786 | 2.867 | -8.0 |
| 16) | 3 Y | 2.800 | 2.925 | -12.5 |
| 17) | 5 Y | 2.812 | 2.975 | -16.2 |
| 18) | 7 Y | 2.897 | 3.062 | -16.5 |
| 19) | 10Y | 2.988 | 3.144 | -15.6 |
| 20) | 30 Y | 3.290 | 3.391 | -10.1 |

## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS

December 1, 2018 - May 31, 2019
In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 230.499 |
| Fidelity Fund | 2.680 |
| Five Star Bank | 25.047 |
| JP Morgan Chase | 3.398 |
| Overnight Sweep | 2.915 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 264.039 |
| Projected net cash flow: |  |
| December-18 | 54.572 |
| January-19 | 17.065 |
| February-19 | 93.583 |
| March-19 | 25.482 |
| April-19 | 47.945 |
| May-18 | 71.784 |
| Net cash flow during period: | 310.432 |
| Cash in excess of policy: ${ }_{1}$ | 574.471 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.005) |
| Large Cap Growth | (0.136) |
| International | (0.040) |
| Equity Income | (0.606) |
| Retirement Trust Operating Fund | (4.361) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.025) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.322) |
| Sacramento Public Library Authority (SPLA) | (23.253) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.216) |
| Gifts to Share | (0.818) |
| Sacramento Convention and Visitors Bureau | (0.930) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (4.155) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (63.792) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 510.679 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 574 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 64 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 64 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 510 \mathrm{~mm}$ to cover on going expenditures

## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS

December 1, 2018 - November 30, 2019
In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 230.50 |
| Fidelity Fund | 2.680 |
| Five Star Bank | 25.047 |
| JP Morgan Chase | 3.398 |
| Overnight Sweep | 2.915 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 264.039 |
| Projected net cash flow: |  |
| December-18 | 54.572 |
| January-19 | 17.065 |
| February-19 | 93.583 |
| March-19 | 25.482 |
| April-19 | 47.945 |
| May-19 | 71.784 |
| June-19 | 27.158 |
| July-19 | 42.543 |
| August-19 | (15.844) |
| September-19 | (10.740) |
| October-19 | (2.916) |
| November-19 | (17.470) |
| Net cash flow during period: | 333.163 |
| Cash in excess of policy: ${ }_{1}$ | 597.202 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.005) |
| Large Cap Growth | (0.136) |
| International | (0.040) |
| Equity Income | (0.606) |
| Retirement Trust Operating Fund | (4.361) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.025) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.322) |
| Sacramento Public Library Authority (SPLA) | (23.253) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.216) |
| Gifts to Share | (0.818) |
| Sacramento Convention and Visitors Bureau | (0.930) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (4.155) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (63.792) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 533.410 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 597 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 64 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 64 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 533 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

## CITY OF SACRAMENTO INVESTMENT POOL A

## MONTHLY REVIEW - NOVEMBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $947,138,831$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $2.33 \%$ |
| Weighted Average Maturity (Yrs) | 1.88 |
| Estimated Duration (Yrs) | 1.78 |
| Historical Book Value | $1,243,939,815$ |
| Month-End Market Value | $1,235,326,640$ |
| Percent of Market to Book Value | $99.31 \%$ |
| Earned Interest for the Month | $2,390,552$ |
| Earned Interest for FYTD | $10,446,433$ |

External third party Investment Managers
CalTrust 230,498,841

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $\langle 1$ Year | $608,905,011$ | $49.29 \%$ |
| $1-2$ Years | $202,791,602$ | $16.42 \%$ |
| $2-3$ Years | $169,636,113$ | $13.73 \%$ |
| 3-4 Years | $173,800,323$ | $14.07 \%$ |
| $4-5$ Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

## PORTFOLIO BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |



## INTEREST RATE ENVIRONMENT

November was a month where there might finally have been signs of the American economy cooling off. Unemployment remained at the low rate of $3.7 \%$, but only 155,000 new jobs were created, somewhat below expectations. Although average hourly earnings achieved a $3.1 \%$ year-over-year increase, they dipped slightly from the prior month. Even consumer sentiment (as measured by the University of Michigan Consumer Sentiment Index), which has been at record levels since the election of President Trump, dipped by 1.1 points to 97.5 . This is still well above the level that indicates strong confidence in the economy and pairs with consumer spending numbers that remained strong as we began the holiday season. On November $8^{\text {th }}$ markets began their adjustments, as the Federal Reserve Board announced that the economy was moderating, rather than growing at a robust pace; oil began a tumble as supplies greatly outpaced demand; and some major companies missed on earnings estimates. Investors took a risk-off mentality, pushing equity markets and bond yields lower over the last three weeks of the month. The Fed is expected to raise the short-term rate again in December, but the multiple increases that have been expected to happen in 2019 are now coming into doubt. Chair Powell has stated that economic conditions will dictate how many times rates are increased and that the board will analyze all available data each month before making their decision. The yield curve continued to flatten, as 2 -year yields got ever closer to those on 5 -year issues. The yield on 5 -year Treasuries began the month at $2.97 \%$, nearly reached $3.10 \%$ on the $8^{\text {th }}$, then dropped precipitously over the next three weeks, closing at $2.81 \%$ on the last day of the month. We could be entering a period of uncertainty for markets and the economy. Things will certainly be different than they have been since November of 2016, when markets took off and have been growing at a solid rate ever since. The investment team, as usual, will analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Earned Interest Yield |  |  |
| :---: | :---: | :---: |
| Month | Pool A | LAIF |
| Nov-17 | $1.46 \%$ | $1.17 \%$ |
| Dec-17 | $1.71 \%$ | $1.24 \%$ |
| Jan-18 | $1.65 \%$ | $1.35 \%$ |
| Feb-18 | $2.01 \%$ | $1.41 \%$ |
| Mar-18 | $1.71 \%$ | $1.52 \%$ |
| Apr-18 | $1.97 \%$ | $1.66 \%$ |
| May-18 | $2.08 \%$ | $1.76 \%$ |
| Jun-18 | $2.12 \%$ | $1.85 \%$ |
| Jul-18 | $2.12 \%$ | $1.94 \%$ |
| Aug-18 | $2.20 \%$ | $2.00 \%$ |
| Sep-18 | $2.89 \%$ | $2.06 \%$ |
| Oct-18 | $2.27 \%$ | $2.14 \%$ |
| Nov-18 | $2.33 \%$ | $2.21 \%$ |
| FYTD | $2.35 \%$ | $2.07 \%$ |



## CASH IN EXCESS OF POLICY (IN MILLIONS)



City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

November 30, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 70,796,247 |  | 70,796,247 |  | 70,796,247 | 5.75 | 2.040 | 1,444,243 | 2.04 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 75,124,927 |  | 75,124,927 |  | 75,124,927 | 6.10 | 2.280 | 1,712,848 | 2.28 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,340,717 |  | 21,340,717 |  | 21,340,717 | 1.73 | 2.220 | 473,764 | 2.22 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 63,236,950 |  | 63,236,950 |  | 63,236,950 | 5.14 | 2.350 | 1,486,068 | 2.35 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 2,679,683 |  | 2,679,683 |  | 2,679,683 | 0.22 | 1.850 | 49,574 | 1.85 |  |  |  |  |
|  | fivestar | Five Star Bank Rise Account |  | 25,046,590 |  | 25,046,590 |  | 25,046,590 | 2.03 | 2.208 | 553,029 | 2.21 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 3,398,568 |  | 3,398,568 |  | 3,398,568 | 0.28 | 1.000 | 33,986 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 11,393 |  | 11,393 |  | 11,393 | 0.00 | 4.000 | 456 | 4.00 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 2,914,906 |  | 2,914,906 |  | 2,914,906 | 0.24 | 1.960 | 57,132 | 1.96 |  |  |  |  |
|  | payab | Payables (buy Trades) |  | -15,000,000 |  | -15,000,000 |  | -15,000,000 | -1.22 | 0.000 |  | 0.00 |  |  |  |  |
|  |  |  |  | 249,549,982 |  | 249,549,982 |  | 249,549,982 | 20.27 |  | 5,811,100 | 2.33 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 89113xm92 | Toronto Dominion Bank NY <br> 2.450\% Due 12-18-18 | 100.01 | 10,000,616 | 100.01 | 10,001,013 | 141,556 | 10,142,568 | 0.81 | 2.450 | 245,000 | 2.45 | A1+ | P1 |  |  |
| 5,000,000 | 63873nts0 | Natixis NY | 100.00 | 5,000,000 | 100.02 | 5,001,161 | 69,650 | 5,070,811 | 0.41 | 2.520 | 126,000 | 2.52 | A1 | P1 |  |  |
|  |  | 2.520\% Due 12-31-18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 89113xx58 | Toronto Dominion Bank NY 2.510\% Due 01-29-19 | 100.01 | 10,000,683 | 99.99 | 9,999,448 | 133,169 | 10,132,618 | 0.81 | 2.510 | 251,000 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 63873nve8 | Natixis NY | 100.01 | 5,000,352 | 99.97 | 4,998,612 | 57,349 | 5,055,960 | 0.41 | 2.630 | 131,500 | 2.63 | A1 | P1 |  |  |
|  |  | 2.630\% Due 03-12-19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 89113x5x8 | Toronto Dominion Bank NY <br> 2.520\% Due 03-12-19 | 100.01 | 5,000,335 | 99.96 | 4,997,799 | 50,400 | 5,048,199 | 0.41 | 2.520 | 126,000 | 2.52 | A1+ | P1 |  |  |
| 5,000,000 | 89114mju2 | Toronto Dominion Bank NY <br> 2.890\% Due 06-18-19 | 100.01 | 5,000,649 | 99.99 | 4,999,677 | 15,654 | 5,015,331 | 0.41 | 2.890 | 144,500 | 2.89 | A1+ | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.52 | 2,985,579 | 8,305 | 2,993,884 | 0.24 | 2.150 | 64,500 | 2.16 |  |  |  |  |
| 10,000,000 | 430012208 | American River Bank CD - Rise (Non-Negotiable) | 100.00 | 10,000,000 | 100.00 | 10,000,000 | 10,417 | 10,010,417 | 0.81 | 2.500 | 250,000 | 2.50 |  |  |  |  |
|  |  | 2.500\% Due 11-15-19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.05 | 4,821,618 | 31,742 | 4,853,360 | 0.39 | 2.000 | 97,360 | 2.02 |  |  |  |  |
| 15,000,000 | 1005316 | Five Star Bank CD - Rise (Non-Negotiable) | 100.00 | 15,000,000 | 100.00 | 15,000,000 | 17,187 | 15,017,187 | 1.22 | 2.750 | 412,500 | 2.75 |  |  |  |  |
|  |  | 2.750\% Due 05-15-20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25,000,000 | 5749997171 | River City Bank CD - Rise (Non-Negotiable) | 100.00 | 25,000,000 | 100.00 | 25,000,000 | 28,646 | 25,028,646 | 2.03 | 2.750 | 687,500 | 2.75 |  |  |  |  |
|  |  | 2.750\% Due 05-15-20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA <br> 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 98.81 | 4,940,480 | 34,192 | 4,974,672 | 0.40 | 2.400 | 120,000 | 2.43 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express | 100.00 | 3,000,000 | 96.41 | 2,892,168 | 7,101 | 2,899,269 | 0.23 | 2.400 | 72,000 | 2.49 |  |  |  |  |
|  |  | 2.400\% Due 04-26-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD | 100.00 | 3,000,000 | 96.98 | 2,909,322 | 592 | 2,909,914 | 0.24 | 2.400 | 72,000 | 2.47 |  |  |  |  |
|  |  | 2.400\% Due 04-28-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express | 100.00 | 5,000,000 | 95.69 | 4,784,665 | 28,274 | 4,812,939 | 0.39 | 2.400 | 120,000 | 2.51 |  |  |  |  |
|  |  | 2.400\% Due 09-06-22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 113,870,633 |  | 113,331,541 | 634,234 | 113,965,776 | 9.21 |  | 2,919,860 | 2.58 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 09659km49 | BNP Paribas Fortis NY <br> 2.350\% Due 12-04-18 | 98.54 | 9,854,431 | 99.98 | 9,997,582 | 0 | 9,997,582 | 0.81 | 2.350 | 235,000 | 2.35 | A1 | P1 |  |  |
| 5,000,000 | 80285qm56 | Santander UK Plc <br> 2.410\% Due 12-05-18 | 98.59 | 4,929,374 | 99.97 | 4,998,471 | 0 | 4,998,471 | 0.41 | 2.410 | 120,500 | 2.41 | A1 | P1 |  |  |
| 5,000,000 | 89233hmd3 | Toyota Motor Credit Corp 2.360\% Due 12-13-18 | 98.65 | 4,932,478 | 99.92 | $12^{4,996,051}$ | 0 | 4,996,051 | 0.41 | 2.360 | 118,000 | 2.36 | A1+ | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
November 30, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

November 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.49 | 2,984,790 | 27,453 | 3,012,243 | 0.24 | 2.320 | 69,600 | 2.33 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.25 | 2,977,390 | 19,479 | 2,996,870 | 0.24 | 2.125 | 63,750 | 2.14 | AA+ | Aaa |  |  |
| 5,000,000 | 3130afb71 | Federal Home Loan Bank 3.050\% Due 11-02-20 | 100.00 | 5,000,000 | 100.00 | 4,999,900 | 13,132 | 5,013,032 | 0.41 | 3.050 | 152,500 | 3.05 | AA+ | Aaa |  | 05-02-19 |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 96.88 | 2,906,310 | 11,802 | 2,918,112 | 0.24 | 1.375 | 41,250 | 1.42 | AA+ | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 97.34 | 2,384,781 | 1,548 | 2,386,329 | 0.19 | 1.750 | 42,875 | 1.80 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 96.41 | 1,638,902 | 10,739 | 1,649,641 | 0.13 | 1.370 | 23,290 | 1.42 | AA + | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 97.19 | 4,859,650 | 17,778 | 4,877,428 | 0.39 | 2.000 | 100,000 | 2.06 | AA+ | Aaa |  | 12-27-18 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank <br> 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 99.89 | 4,994,485 | 0 | 4,994,485 | 0.41 | 3.150 | 157,500 | 3.15 | AA+ |  |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 97.91 | 4,895,550 | 53,000 | 4,948,550 | 0.40 | 2.400 | 120,000 | 2.45 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank <br> 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 97.25 | 4,862,600 | 43,278 | 4,905,878 | 0.39 | 2.050 | 102,500 | 2.11 | AA+ | Aaa |  | 12-29-18 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 97.14 | 2,428,575 | 12,917 | 2,441,492 | 0.20 | 2.000 | 50,000 | 2.06 | AA+ | Aaa |  | 02-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank <br> 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 97.35 | 2,545,676 | 22,053 | 2,567,730 | 0.21 | 2.300 | 60,145 | 2.36 | AA+ | Aaa |  | 01-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 96.90 | 2,907,090 | 6,562 | 2,913,652 | 0.24 | 2.250 | 67,500 | 2.32 | AA+ | Aaa |  | 01-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 95.27 | 2,858,250 | 21,769 | 2,880,019 | 0.23 | 1.730 | 51,900 | 1.82 | AA+ | Aaa |  | 12-30-18 |
| 5,000,000 | 3130aecf5 | Federal Home Loan Bank 3.250\% Due 05-23-23 | 100.00 | 5,000,000 | 99.99 | 4,999,700 | 3,611 | 5,003,311 | 0.41 | 3.250 | 162,500 | 3.25 | AA+ | Aaa |  |  |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank <br> $3.250 \%$ Due 08-23-23 | 100.00 | 2,375,000 | 99.70 | 2,367,804 | 21,012 | 2,388,816 | 0.19 | 3.250 | 77,187 | 3.26 | AA+ | Aaa |  | 08-23-19 |
|  |  |  |  | 56,528,457 |  | 55,611,454 | 286,134 | 55,897,588 | 4.52 |  | 1,342,497 | 2.41 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.33 | 4,916,750 | 25,167 | 4,941,917 | 0.40 | 1.200 | 60,000 | 1.22 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.550\% Due 08-24-21 } \end{aligned}$ | 99.99 | 4,099,590 | 96.12 | 3,941,043 | 17,123 | 3,958,166 | 0.32 | 1.550 | 63,550 | 1.61 | AA+ | Aaa |  | 02-24-19 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 97.02 | 2,910,630 | 8,800 | 2,919,430 | 0.24 | 2.200 | 66,000 | 2.27 | AA+ | Aaa |  | 01-13-19 |
|  |  |  |  | 12,099,590 |  | 11,768,423 | 51,090 | 11,819,513 | 0.96 |  | 189,550 | 1.61 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gbxv9 | Freddie Mac <br> 1.850\% Due 07-13-20 | 98.44 | 4,921,900 | 98.35 | 4,917,685 | 35,458 | 4,953,143 | 0.40 | 1.850 | 92,500 | 1.88 | AA+ | Aaa |  | 01-13-19 |
| 5,000,000 | 3134gsf59 | Freddie Mac <br> 3.200\% Due 12-13-21 | 100.00 | 5,000,000 | 99.93 | 4,996,350 | 0 | 4,996,350 | 0.41 | 3.200 | 160,000 | 3.20 | AA+ | Aaa |  | 03-13-19 |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 97.86 | 4,892,850 | 38,194 | 4,931,044 | 0.40 | 2.200 | 110,000 | 2.25 | AA+ | Aaa |  | 01-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 97.01 | 4,850,500 | 1,000 | 4,851,500 | 0.39 | 2.400 | 120,000 | 2.47 | AA+ | Aaa |  | 02-28-19 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 97.74 | 4,886,900 | 52,778 | 4,939,678 | 0.40 | 2.500 | 125,000 | 2.56 | AA+ | Aaa |  | 12-29-18 |
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City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
November 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3134gscd5 | Freddie Mac 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 97.99 | 4,899,300 | 42,854 | 4,942,154 | 0.40 | 2.550 | 127,500 | 2.60 | AA+ | Aaa |  | 01-30-19 |
| 5,000,000 | 3134gsxb6 | Freddie Mac <br> 3.320\% Due 09-28-23 | 100.00 | 5,000,000 | 100.02 | 5,000,900 | 29,050 | 5,029,950 | 0.41 | 3.320 | 166,000 | 3.32 | AA+ | Aaa |  | 03-28-19 |
|  |  |  |  | 34,919,400 |  | 34,444,485 | 199,335 | 34,643,820 | 2.80 |  | 901,000 | 2.62 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP.Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.520\% Due 07-15-19 } \end{aligned}$ | 100.00 | 2,000,000 | 99.37 | 1,987,380 | 11,484 | 1,998,864 | 0.16 | 1.520 | 30,400 | 1.53 |  |  |  | 01-15-19 |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.650 \% \text { Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 98.34 | 1,966,840 | 13,933 | 1,980,773 | 0.16 | 1.650 | 33,000 | 1.68 |  |  |  | 12-29-18 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 98.02 | 2,940,750 | 22,667 | 2,963,417 | 0.24 | 2.000 | 60,000 | 2.04 |  |  |  |  |
| 5,000,000 | 3132x0et4 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.830 \% \text { Due 01-25-21 } \end{aligned}$ | 100.00 | 5,000,000 | 98.00 | 4,899,850 | 32,025 | 4,931,875 | 0.40 | 1.830 | 91,500 | 1.87 |  |  |  | 01-25-19 |
| 3,000,000 | $3132 x 0 q \mathrm{~b} 0$ | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.280\% Due 02-23-22 } \end{aligned}$ | 100.00 | 3,000,000 | 98.14 | 2,944,140 | 18,620 | 2,962,760 | 0.24 | 2.280 | 68,400 | 2.32 |  |  |  | 02-23-19 |
| 5,000,000 | 3132x0sn2 | Farmer Mac <br> 2.150\% Due 05-16-22 | 100.00 | 5,000,000 | 97.49 | 4,874,700 | 4,479 | 4,879,179 | 0.40 | 2.150 | 107,500 | 2.21 |  |  |  | 05-16-19 |
| 5,000,000 | 3132x0zr5 | Farmer Mac <br> 2.350\% Due 12-14-22 | 100.00 | 5,000,000 | 97.60 | 4,880,150 | 54,507 | 4,934,657 | 0.40 | 2.350 | 117,500 | 2.41 |  |  |  | 12-14-18 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.530 \% \text { Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 98.23 | 4,911,500 | 51,654 | 4,963,154 | 0.40 | 2.530 | 126,500 | 2.58 |  |  |  | 01-04-19 |
| 3,500,000 | 3132x0j28 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.840 \% \text { Due 02-22-23 } \end{aligned}$ | 100.00 | 3,500,000 | 99.22 | 3,472,735 | 27,335 | 3,500,070 | 0.28 | 2.840 | 99,400 | 2.86 |  |  |  | 02-22-19 |
| 5,000,000 | 3132x0z95 | $\begin{aligned} & \text { Farmer Mac } \\ & 3.270 \% \text { Due 06-14-23 } \end{aligned}$ | 100.00 | 5,000,000 | 99.80 | 4,989,950 | 75,846 | 5,065,796 | 0.41 | 3.270 | 163,500 | 3.28 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 37,867,995 | 312,551 | 38,180,546 | 3.08 |  | 897,700 | 2.37 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 37,867,995 | 312,551 | 38,180,546 | 3.08 |  | 897,700 | 2.37 |  |  |  |  |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3133ef715 | Federal Farm Credit Bank 1.170\% Due 05-16-19 | 100.00 | 5,000,000 | 99.39 | 4,969,700 | 2,437 | 4,972,137 | 0.40 | 1.170 | 58,500 | 1.18 | AA+ | Aaa |  |  |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank 1.360\% Due 10-28-19 | 99.90 | 2,997,000 | 98.76 | 2,962,950 | 3,740 | 2,966,690 | 0.24 | 1.360 | 40,800 | 1.38 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 98.08 | 2,942,520 | 21,913 | 2,964,433 | 0.24 | 1.520 | 45,600 | 1.55 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 96.77 | 4,838,350 | 3,014 | 4,841,364 | 0.39 | 1.550 | 77,500 | 1.60 | AA+ | Aaa |  |  |
| 2,000,000 | 3133 egg 82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 96.01 | 1,920,260 | 1,351 | 1,921,611 | 0.16 | 1.520 | 30,400 | 1.58 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank <br> 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 97.31 | 2,919,210 | 29,167 | 2,948,377 | 0.24 | 2.000 | 60,000 | 2.06 | AA+ | Aaa |  |  |
| 3,000,000 | $3133 \mathrm{egt47}$ | Federal Farm Credit Bank 2.010\% Due 12-08-21 | 100.31 | 3,009,180 | 97.33 | 2,919,900 | 28,977 | 2,948,877 | 0.24 | 2.010 | 60,300 | 2.07 | AA+ | Aaa |  |  |
| 5,000,000 | $3133 \mathrm{egz32}$ | Federal Farm Credit Bank 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 98.38 | 4,918,800 | 51,233 | 4,970,033 | 0.40 | 2.320 | 116,000 | 2.36 | AA+ | Aaa |  |  |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 96.94 | 1,938,740 | 8,342 | 1,947,082 | 0.16 | 1.950 | 39,000 | 2.01 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 97.15 | 2,914,440 | 24,716 | 2,939,156 | 0.24 | 2.230 | 66,900 | 2.30 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 96.72 | 2,901,690 | 13,167 | 2,914,857 | 0.24 | 2.000 | 60,000 | 2.07 | AA+ | Aaa |  |  |
| Page 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

November 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3133ejz28 | Federal Farm Credit Bank 3.370\% Due 12-05-22 | 100.00 | 5,000,000 | 99.87 | 4,993,310 | 0 | 4,993,310 | 0.41 | 3.370 | 168,500 | 3.37 | AA+ |  |  | 06-05-19 |
|  |  |  |  | 42,000,680 |  | 41,139,870 | 188,057 | 41,327,927 | 3.34 |  | 823,500 | 2.00 |  |  |  |  |
|  |  |  |  | 42,000,680 |  | 41,139,870 | 188,057 | 41,327,927 | 3.34 |  | 823,500 | 2.00 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55,000.00 | 13067whw5 | California St Dept Wtr Res Cen 1.671\% Due 12-01-18 | 100.98 | 55,539 | 100.00 | 55,000 | 460 | 55,460 | 0.00 | 1.671 | 919 | 1.67 |  |  |  |  |
| 4,820,000.00 | 13063ckl3 | California St For Previous Iss 2.250\% Due 05-01-19 | 101.10 | 4,873,126 | 99.78 | 4,809,203 | 9,037 | 4,818,241 | 0.39 | 2.250 | 108,450 | 2.26 | AA- | Aa3 |  |  |
| 750,000.00 | 913366ht0 | Univ Calif Regts Med Ctr Poole 1.149\% Due 05-15-19 | 100.00 | 750,000 | 99.21 | 744,045 | 383 | 744,428 | 0.06 | 1.149 | 8,617 | 1.16 | AA- | Aa3 |  |  |
| 250,000.00 | 91412gwv3 | University Calif Revs For Prev 2.003\% Due 05-15-19 | 100.00 | 250,000 | 99.70 | 249,252 | 223 | 249,475 | 0.02 | 2.003 | 5,007 | 2.01 | AA | Aa2 |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 99.82 | 4,286,856 | 50,192 | 4,337,048 | 0.35 | 2.805 | 120,461 | 2.81 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.44 | 6,364,032 | 47,893 | 6,411,925 | 0.52 | 1.796 | 114,944 | 1.81 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.13 | 2,002,520 | 20,267 | 2,022,787 | 0.16 | 3.040 | 60,800 | 3.04 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.26 | 441,707 | 2,670 | 444,377 | 0.04 | 1.800 | 8,010 | 1.81 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig 2.870\% Due 08-15-19 | 102.87 | 925,821 | 99.98 | 899,820 | 7,605 | 907,425 | 0.07 | 2.870 | 25,830 | 2.87 | AA+ |  |  |  |
| 1,430,000.00 | $5627851 f 0$ | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.32 | 1,420,305 | 7,193 | 1,427,497 | 0.12 | 2.012 | 28,772 | 2.03 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.39 | 899,507 | 4,525 | 904,032 | 0.07 | 2.000 | 18,100 | 2.01 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 98.95 | 1,978,940 | 4,449 | 1,983,389 | 0.16 | 1.741 | 34,820 | 1.76 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.55 | 995,510 | 12,800 | 1,008,310 | 0.08 | 2.560 | 25,600 | 2.57 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 99.97 | 1,414,519 | 18,507 | 1,433,026 | 0.11 | 3.139 | 44,417 | 3.14 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig 2.577\% Due 05-01-20 | 100.00 | 200,000 | 99.11 | 198,228 | 429 | 198,657 | 0.02 | 2.577 | 5,154 | 2.60 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 99.82 | 5,574,724 | 69,696 | 5,644,420 | 0.45 | 2.995 | 167,271 | 3.00 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 98.62 | 2,711,995 | 19,195 | 2,731,190 | 0.22 | 2.094 | 57,585 | 2.12 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist <br> 2.591\% Due 08-01-20 | 104.07 | 442,293 | 99.13 | 421,294 | 3,671 | 424,965 | 0.03 | 2.591 | 11,012 | 2.61 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 97.13 | 2,913,960 | 9,375 | 2,923,335 | 0.24 | 1.250 | 37,500 | 1.29 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 98.45 | 1,969,100 | 7,500 | 1,976,600 | 0.16 | 2.250 | 45,000 | 2.29 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 103.91 | 4,156,240 | 9,367 | 4,165,607 | 0.34 | 5.269 | 210,760 | 5.07 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 96.24 | 2,887,080 | 7,500 | 2,894,580 | 0.23 | 1.500 | 45,000 | 1.56 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 97.20 | 1,943,940 | 5,190 | 1,949,130 | 0.16 | 2.031 | 40,620 | 2.09 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty 5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 97.45 | 9,400,980 | 13,772 | 9,414,752 | 0.76 | 1.713 | 165,260 | 1.76 | AA | Aa1 |  |  |
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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

November 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | $\underline{S \& P}$ | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.16 | 1,249,920 | 2,685 | 1,252,605 | 0.10 | 5.035 | 60,420 | 4.83 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.42 | 1,948,360 | 1,698 | 1,950,058 | 0.16 | 1.910 | 38,200 | 1.96 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev <br> 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 96.94 | 969,390 | 793 | 970,183 | 0.08 | 1.784 | 17,840 | 1.84 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 100.04 | 1,000,390 | 1,346 | 1,001,736 | 0.08 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist <br> 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 98.23 | 1,227,850 | 14,919 | 1,242,769 | 0.10 | 2.387 | 29,837 | 2.43 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 97.41 | 613,670 | 5,355 | 619,025 | 0.05 | 2.550 | 16,065 | 2.62 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 106.44 | 5,561,333 | 101,731 | 5,663,064 | 0.45 | 5.841 | 305,192 | 5.49 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 99.11 | 1,585,728 | 15,403 | 1,601,131 | 0.13 | 2.888 | 46,208 | 2.91 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt <br> 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 97.50 | 1,950,060 | 14,167 | 1,964,227 | 0.16 | 2.125 | 42,500 | 2.18 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A 1.500\% Due 09-01-21 | 99.05 | 1,109,371 | 95.83 | 1,073,262 | 4,200 | 1,077,462 | 0.09 | 1.500 | 16,800 | 1.57 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev <br> 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 99.10 | 1,040,602 | 10,350 | 1,050,953 | 0.08 | 2.982 | 31,311 | 3.01 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 96.77 | 774,192 | 6,000 | 780,192 | 0.06 | 2.250 | 18,000 | 2.33 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | $\begin{aligned} & \text { California St } \\ & \text { 2.367\% Due 04-01-22 } \end{aligned}$ | 100.00 | 1,000,000 | 97.41 | 974,110 | 3,945 | 978,055 | 0.08 | 2.367 | 23,670 | 2.43 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 96.77 | 2,903,160 | 5,000 | 2,908,160 | 0.24 | 2.000 | 60,000 | 2.07 | AA | Aa1 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 109.38 | 3,281,460 | 60,910 | 3,342,370 | 0.27 | 6.091 | 182,730 | 5.57 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt <br> 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 97.26 | 1,220,613 | 9,935 | 1,230,548 | 0.10 | 2.375 | 29,806 | 2.44 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 98.03 | 4,901,600 | 43,833 | 4,945,433 | 0.40 | 2.630 | 131,500 | 2.68 | AA |  |  |  |
| 5,000,000.00 | 13063ddf2 | $\begin{aligned} & \text { California St } \\ & \text { 2.500\% Due 10-01-22 } \end{aligned}$ | 101.45 | 5,072,450 | 97.69 | 4,884,550 | 20,833 | 4,905,383 | 0.40 | 2.500 | 125,000 | 2.56 | AA- | Aa3 |  |  |
| 3,000,000.00 | 91412gqe8 | University Calif Revs For Prev <br> 2.750\% Due 05-15-23 | 98.05 | 2,941,530 | 98.46 | 2,953,740 | 3,667 | 2,957,407 | 0.24 | 2.750 | 82,500 | 2.79 | AA | Aa2 |  |  |
| 3,000,000.00 | 93974d5q7 | Washington St <br> 3.030\% Due 08-01-23 | 99.66 | 2,989,770 | 100.00 | 3,000,150 | 19,947 | 3,020,097 | 0.24 | 3.030 | 90,900 | 3.03 | AA+ | Aa1 |  |  |
|  |  |  |  | 104,373,740 |  | 101,852,898 | 678,617 | 102,531,515 | 8.27 |  | 2,768,678 | 2.72 |  |  |  |  |
|  |  |  |  | 104,373,740 |  | 101,852,898 | 678,617 | 102,531,515 | 8.27 |  | 2,768,678 | 2.72 |  |  |  |  |
| CORPORATE BONDSINDUSTRIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 95.93 | 3,837,040 | 6,167 | 3,843,207 | 0.31 | 1.850 | 74,000 | 1.93 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 97.90 | 4,895,200 | 29,028 | 4,924,228 | 0.40 | 2.750 | 137,500 | 2.81 | A | A2 |  |  |
|  |  |  |  | 9,094,060 |  | 8,732,240 | 35,194 | 8,767,434 | 0.71 |  | 211,500 | 2.42 |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl7 | Walt Disney Company 0.875\% Due 07-12-19 | 99.66 | 996,640 | 98.67 | 986,690 | 3,378 | 990,068 | 0.08 | 0.875 | 8,750 | 0.89 | A+ | A2 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
November 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 3,995,360 | 97.98 | 3,919,293 | 35,200 | 3,954,493 | 0.32 | 1.800 | 72,000 | 1.84 | A+ | A2 |  |  |
|  |  |  |  | 4,992,000 |  | 4,905,983 | 38,578 | 4,944,561 | 0.40 |  | 80,750 | 1.65 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,710,000 | 931142dy6 | Walmart Inc <br> 1.750\% Due 10-09-19 | 98.99 | 3,672,529 | 99.13 | 3,677,656 | 9,378 | 3,687,034 | 0.30 | 1.750 | 64,925 | 1.77 | AA | Aa2 |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 98.29 | 2,948,610 | 8,421 | 2,957,031 | 0.24 | 2.150 | 64,500 | 2.19 | A+ | A1 |  | 09-14-20 |
| 5,675,000 | 57629wbw9 | Massmutual Global Funding <br> 2.450\% Due 11-23-20 | 98.54 | 5,592,202 | 98.13 | 5,569,048 | 3,090 | 5,572,137 | 0.45 | 2.450 | 139,037 | 2.50 | AA+ | Aa2 |  |  |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 95.60 | 4,779,900 | 12,986 | 4,792,886 | 0.39 | 1.700 | 85,000 | 1.78 | A+ | A1 |  | 09-06-21 |
|  |  |  |  | 17,265,831 |  | 16,975,214 | 33,875 | 17,009,089 | 1.38 |  | 353,462 | 2.08 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,056,000 | 191216bg4 | Coca Cola Co <br> 2.450\% Due 11-01-20 | 98.89 | 3,022,170 | 98.79 | 3,019,114 | 6,239 | 3,025,353 | 0.25 | 2.450 | 74,872 | 2.48 | A+ | Aa3 |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 96.45 | 3,424,117 | 17,750 | 3,441,867 | 0.28 | 1.875 | 66,562 | 1.94 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 96.20 | 2,885,940 | 11,625 | 2,897,565 | 0.23 | 1.550 | 46,500 | 1.61 | A+ | Aa3 |  |  |
|  |  |  |  | 9,538,021 |  | 9,329,171 | 35,614 | 9,364,785 | 0.76 |  | 187,934 | 2.01 |  |  |  |  |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 30231gap7 | Exxon Mobil Corp <br> 1.708\% Due 03-01-19 | 99.75 | 4,987,400 | 99.73 | 4,986,650 | 21,350 | 5,008,000 | 0.41 | 1.708 | 85,400 | 1.71 | AA+ | Aaa |  |  |
| 2,000,000 | 166764ar1 | Chevron Corporation <br> 1.961\% Due 03-03-20 | 98.66 | 1,973,220 | 98.55 | 1,971,080 | 9,587 | 1,980,667 | 0.16 | 1.961 | 39,220 | 1.99 | AA- | Aa2 |  | 02-03-20 |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 97.22 | 7,777,280 | 7,000 | 7,784,280 | 0.63 | 2.100 | 168,000 | 2.16 | AA- | Aa2 |  | 04-16-21 |
|  |  |  |  | 14,933,120 |  | 14,735,010 | 37,937 | 14,772,947 | 1.20 |  | 292,620 | 1.99 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 41283lag0 | Harley Davidson Financial Services Inc 2.250\% Due 01-15-19 | 99.80 | 4,989,950 | 99.92 | 4,995,850 | 42,500 | 5,038,350 | 0.41 | 2.250 | 112,500 | 2.25 | BBB+ | A3 |  |  |
| 8,050,000 | 89236tbb0 | Toyota Motor Credit Corp 2.100\% Due 01-17-19 | 100.30 | 8,074,104 | 99.92 | 8,043,399 | 62,924 | 8,106,323 | 0.65 | 2.100 | 169,050 | 2.10 | AA- | Aa3 |  |  |
| 2,600,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,634,866 | 99.76 | 2,593,734 | 13,466 | 2,607,200 | 0.21 | 1.650 | 42,900 | 1.65 | A | A1 |  |  |
| 2,000,000 | 89236tcu7 | Toyota Motor Credit Corp <br> 1.700\% Due 02-19-19 | 99.99 | 1,999,760 | 99.77 | 1,995,500 | 9,633 | 2,005,133 | 0.16 | 1.700 | 34,000 | 1.70 | AA- | Aa3 |  |  |
| 5,000,000 | 064255AU6 | Bank Tokyo-Mitsubishi Ltd N Y <br> 2.300\% Due 03-10-19 | 99.75 | 4,987,550 | 99.79 | 4,989,650 | 25,875 | 5,015,525 | 0.41 | 2.300 | 115,000 | 2.30 | A | A1 |  |  |
| 5,000,000 | $1491216{ }^{\text {7 }}$ | Caterpillar Financial Services Corp 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 99.25 | 4,962,500 | 2,437 | 4,964,937 | 0.40 | 1.350 | 67,500 | 1.36 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 99.36 | 3,974,280 | 1,711 | 3,975,991 | 0.32 | 1.400 | 56,000 | 1.41 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | 100.00 | 3,000,000 | 99.25 | 2,977,590 | 167 | 2,977,757 | 0.24 | 2.000 | 60,000 | 2.02 | A | A1 |  |  |
| 3,000,000 | 06051gdz9 | Bank Amer Corp <br> 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 102.19 | 3,065,610 | 114,375 | 3,179,985 | 0.25 | 7.625 | 228,750 | 7.46 | A- | Baa1 |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
November 30, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{array}{r} \text { Pct. } \\ \text { Assets } \\ \hline \end{array}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.21 | 6,944,547 | 13,635 | 6,958,182 | 0.56 | 2.125 | 148,750 | 2.14 | AA- | A1 |  | 09-28-19 |
| 7,000,000 | 90270kvb2 | UBS Ag London 3.000\% Due 12-28-19 | 100.00 | 7,000,000 | 99.47 | 6,963,250 | 1,750 | 6,965,000 | 0.57 | 3.000 | 210,000 | 3.02 | A+ | Aa3 |  | 02-28-19 |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 98.58 | 9,857,700 | 42,431 | 9,900,131 | 0.80 | 2.350 | 235,000 | 2.38 | A+ | Aa3 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 99.02 | 2,970,660 | 38,500 | 3,009,160 | 0.24 | 2.800 | 84,000 | 2.83 | BBB+ | A3 |  |  |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 98.56 | 4,928,000 | 22,799 | 4,950,799 | 0.40 | 2.450 | 122,500 | 2.49 | A+ | A2 |  |  |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 97.60 | 4,879,850 | 10,819 | 4,890,669 | 0.40 | 2.050 | 102,500 | 2.10 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78012kja6 | Royal Bank of Canada 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 98.27 | 4,913,500 | 10,118 | 4,923,618 | 0.40 | 2.350 | 117,500 | 2.39 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 95.10 | 1,902,000 | 2,082 | 1,904,082 | 0.15 | 2.342 | 46,840 | 2.46 | BBB+ | A1 |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 98.00 | 2,940,150 | 13,933 | 2,954,083 | 0.24 | 2.200 | 66,000 | 2.24 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 97.28 | 4,863,800 | 15,937 | 4,879,737 | 0.40 | 2.125 | 106,250 | 2.18 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 97.66 | 4,883,200 | 2,458 | 4,885,658 | 0.40 | 2.950 | 147,500 | 3.02 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 96.03 | 1,968,553 | 14,145 | 1,982,698 | 0.16 | 1.800 | 36,900 | 1.87 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 95.84 | 2,875,320 | 12,350 | 2,887,670 | 0.23 | 1.950 | 58,500 | 2.03 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 96.25 | 4,812,400 | 53,736 | 4,866,136 | 0.39 | 2.650 | 132,500 | 2.75 | A | A1 |  |  |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 93.59 | 4,679,600 | 52,083 | 4,731,683 | 0.38 | 3.000 | 150,000 | 3.21 | A | A1 |  | 01-26-20 |
|  |  |  |  | 109,610,149 |  | 107,980,643 | 579,866 | 108,560,509 | 8.77 |  | 2,650,440 | 2.45 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 97.13 | 2,913,870 | 28,925 | 2,942,795 | 0.24 | 1.950 | 58,500 | 2.01 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 98.01 | 2,940,390 | 35,933 | 2,976,323 | 0.24 | 2.450 | 73,500 | 2.50 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 97.34 | 2,920,108 | 3,133 | 2,923,241 | 0.24 | 2.350 | 70,500 | 2.41 | AA- | A2 |  |  |
|  |  |  |  | 8,997,390 |  | 8,774,368 | 67,992 | 8,842,360 | 0.71 |  | 202,500 | 2.31 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 17275rar3 | Cisco System Inc <br> 2.125\% Due 03-01-19 | 100.84 | 3,025,320 | 99.84 | 2,995,290 | 15,937 | 3,011,227 | 0.24 | 2.125 | 63,750 | 2.13 | AA- | A1 |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.61 | 2,012,180 | 42,000 | 2,054,180 | 0.16 | 4.200 | 84,000 | 4.17 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 98.81 | 5,928,900 | 20,717 | 5,949,617 | 0.48 | 1.100 | 66,000 | 1.11 | AAA | Aaa |  |  |
| 10,050,000 | 037833dh0 | Apple Inc 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 98.92 | 9,941,569 | 9,045 | 9,950,614 | 0.81 | 1.800 | 180,900 | 1.82 | AA+ | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 98.64 | 2,959,350 | 3,000 | 2,962,350 | 0.24 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 98.36 | 1,967,280 | 1,375 | 1,968,655 | 0.16 | 2.250 | 45,000 | 2.29 | A- | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc <br> 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 98.02 | 4,900,900 | 30,625 | 4,931,525 | 0.40 | 2.250 | 112,500 | 2.30 | AA+ | Aa1 |  | 01-23-21 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

November 30, 2018

| Quantity | Security <br> Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | 037833cc2 | Apple Inc 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 95.80 | 1,916,000 | 10,075 | 1,926,075 | 0.16 | 1.550 | 31,000 | 1.62 | AA + | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 96.13 | 4,806,700 | 20,056 | 4,826,756 | 0.39 | 1.900 | 95,000 | 1.98 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 96.40 | 4,723,845 | 42,194 | 4,766,039 | 0.38 | 2.500 | 122,500 | 2.59 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 97.47 | 3,898,880 | 28,764 | 3,927,644 | 0.32 | 2.375 | 95,000 | 2.44 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 95.06 | 4,752,829 | 25,361 | 4,778,191 | 0.39 | 2.200 | 110,000 | 2.31 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 95.32 | 4,765,805 | 23,042 | 4,788,847 | 0.39 | 2.100 | 105,000 | 2.20 | AA+ | Aa1 |  | 08-12-22 |
|  |  |  |  | 56,994,067 |  | 55,569,528 | 272,191 | 55,841,719 | 4.51 |  | 1,170,650 | 2.11 |  |  |  |  |
|  |  |  |  | 231,424,637 |  | 227,002,157 | 1,101,248 | 228,103,405 | 18.44 |  | 5,149,857 | 2.27 |  |  |  |  |
| SUPRANATIONALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 45905uvc5 | International Bk Recon \& Develop 1.350\% Due 02-26-19 | 99.87 | 2,996,250 | 99.73 | 2,991,790 | 10,687 | 3,002,478 | 0.24 | 1.350 | 40,500 | 1.35 |  | Aaa |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank <br> 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 98.53 | 4,926,295 | 6,493 | 4,932,788 | 0.40 | 2.125 | 106,250 | 2.16 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 98.11 | 4,905,570 | 5,958 | 4,911,528 | 0.40 | 1.950 | 97,500 | 1.99 | AAA | Aaa |  |  |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 95.90 | 4,795,120 | 25,052 | 4,820,172 | 0.39 | 1.625 | 81,250 | 1.69 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 96.31 | 6,741,779 | 24,111 | 6,765,890 | 0.55 | 2.000 | 140,000 | 2.08 |  | Aaa |  | 12-29-18 |
|  |  |  |  | 24,965,500 |  | 24,360,554 | 72,302 | 24,432,856 | 1.98 |  | 465,500 | 1.91 |  |  |  |  |
|  |  |  |  | 24,965,500 |  | 24,360,554 | 72,302 | 24,432,856 | 1.98 |  | 465,500 | 1.91 |  |  |  |  |


| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 06048wpk0 | Bank of America Corp 3.541\% Due 02-07-19 | 100.00 | 5,000,000 | 100.09 | 5,004,550 | 11,804 | 5,016,354 | 0.41 | 3.541 | 177,056 | 3.54 | A- | Baa1 |
| 5,000,000 | 1730t0h85 | Citigroup Inc 3.351\% Due 02-07-19 | 100.00 | 5,000,000 | 100.00 | 4,999,900 | 11,170 | 5,011,070 | 0.41 | 3.351 | 167,556 | 3.35 | BBB+ | Baa1 |
| 3,000,000 | 1730t0j83 | Citigroup Inc 0.500\% Due 02-28-19 | 100.00 | 3,000,000 | 93.63 | 2,808,900 | 125 | 2,809,025 | 0.23 | 0.500 | 15,000 | 0.53 | BBB+ |  |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia <br> 2.698\% Due 03-28-19 | 99.80 | 2,994,000 | 99.90 | 2,996,970 | 14,166 | 3,011,136 | 0.24 | 2.698 | 80,951 | 2.70 | A+ | Aa3 |
| 2,000,000 | 1730t0s67 | Citigroup Inc 2.603\% Due 06-19-19 | 100.00 | 2,000,000 | 99.75 | 1,994,980 | 10,414 | 2,005,394 | 0.16 | 2.603 | 52,068 | 2.61 | BBB+ | Baa1 |
| 2,000,000 | 1730t0s75 | Citigroup Inc 2.853\% Due 06-19-19 | 100.00 | 2,000,000 | 99.88 | 1,997,660 | 11,414 | 2,009,074 | 0.16 | 2.853 | 57,068 | 2.86 | BBB+ | Baa1 |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 2.896\% Due 06-27-19 | 100.00 | 3,000,000 | 100.12 | 3,003,660 | 15,445 | 3,019,105 | 0.24 | 2.896 | 86,880 | 2.89 | A | A2 |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 2.969\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 10,639 | 3,022,099 | 0.24 | 2.969 | 89,070 | 2.96 | AA- | Aa3 |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.721\% Due 08-02-19 | 100.00 | 3,000,000 | 100.05 | 3,001,500 | 6,123 | 3,007,623 | 0.24 | 2.721 | 81,645 | 2.72 | AA+ | Aa1 |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada <br> 2.898\% Due 09-30-19 | 99.50 | 3,980,000 | 100.25 | 4,010,000 | 19,643 | 4,029,643 | 0.33 | 2.898 | 115,925 | 2.89 | AA- | Aa3 |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.016\% Due 02-13-20 | 100.00 | 4,000,000 | 99.61 | 3,984,280 | 6,032 | 3,990,312 | 0.32 | 3.016 | 120,645 | 3.03 | AA- | Aa3 |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
November 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 97.38 | 4,868,850 | 28,333 | 4,897,183 | 0.40 | 2.000 | 100,000 | 2.05 | A- | A3 |  | 02-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 97.24 | 2,917,200 | 5,167 | 2,922,367 | 0.24 | 2.000 | 60,000 | 2.06 | A- | A3 |  | 04-30-19 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.918\% Due 05-06-20 | 100.00 | 5,000,000 | 100.20 | 5,010,200 | 7,295 | 5,017,495 | 0.41 | 2.918 | 145,906 | 2.91 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc 3.194\% Due 05-20-20 | 100.00 | 2,000,000 | 100.36 | 2,007,300 | 1,952 | 2,009,252 | 0.16 | 3.194 | 63,890 | 3.18 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.23 | 2,947,020 | 2,437 | 2,949,457 | 0.24 | 3.250 | 97,500 | 3.31 | A- | A3 |  | 05-22-19 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.507\% Due 05-26-20 | 100.00 | 3,000,000 | 99.66 | 2,989,770 | 1,461 | 2,991,231 | 0.24 | 3.507 | 105,204 | 3.52 | BBB + | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada <br> 3.207\% Due 05-28-20 | 100.00 | 5,000,000 | 100.13 | 5,006,400 | 1,336 | 5,007,736 | 0.41 | 3.207 | 160,331 | 3.20 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.45 | 2,923,470 | 8,396 | 2,931,866 | 0.24 | 3.250 | 97,500 | 3.34 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 2.898\% Due 09-30-20 | 99.75 | 4,987,500 | 99.99 | 4,999,300 | 24,554 | 5,023,854 | 0.41 | 2.898 | 144,906 | 2.90 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 98.93 | 1,978,582 | 29,966 | 2,008,548 | 0.16 | 3.125 | 62,500 | 3.16 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 1.625\% Due 12-18-20 | 100.00 | 3,000,000 | 99.97 | 2,999,100 | 9,884 | 3,008,984 | 0.24 | 1.625 | 48,750 | 1.63 |  |  |  | 12-18-18 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 3.801\% Due 03-01-21 | 103.07 | 11,208,962 | 101.80 | 11,071,294 | 101,037 | 11,172,330 | 0.90 | 3.801 | 413,332 | 3.73 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na <br> 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 98.02 | 2,940,750 | 11,333 | 2,952,083 | 0.24 | 2.000 | 60,000 | 2.04 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 99.91 | 2,997,360 | 14,000 | 3,011,360 | 0.24 | 2.000 | 60,000 | 2.00 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 94.68 | 5,207,565 | 43,045 | 5,250,610 | 0.42 | 1.750 | 96,250 | 1.85 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co <br> 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 96.90 | 4,845,200 | 28,958 | 4,874,158 | 0.39 | 1.500 | 75,000 | 1.55 | A- |  |  | 01-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 97.27 | 4,863,600 | 6,250 | 4,869,850 | 0.40 | 3.000 | 150,000 | 3.08 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.250\% Due 11-16-21 | 100.00 | 5,000,000 | 94.31 | 4,715,600 | 4,687 | 4,720,287 | 0.38 | 2.250 | 112,500 | 2.39 | A | A2 |  | 02-16-19 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 3.089\% Due 05-05-22 | 100.00 | 3,000,000 | 99.52 | 2,985,690 | 6,693 | 2,992,383 | 0.24 | 3.089 | 92,677 | 3.10 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 95.79 | 2,873,640 | 12,833 | 2,886,473 | 0.23 | 2.000 | 60,000 | 2.09 | A- |  |  | 06-14-19 |
| 3,000,000 | 3134gbtp7 | Freddie Mac <br> 1.500\% Due 06-29-22 | 100.00 | 3,000,000 | 99.91 | 2,997,210 | 19,000 | 3,016,210 | 0.24 | 1.500 | 45,000 | 1.50 | AA+ | Aaa |  | 12-29-18 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 96.91 | 2,907,210 | 667 | 2,907,877 | 0.24 | 2.000 | 60,000 | 2.06 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac <br> 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 97.95 | 4,897,400 | 38,750 | 4,936,150 | 0.40 | 2.250 | 112,500 | 2.30 | AA+ | Aaa |  | 01-27-19 |
| 5,000,000 | 3134gbj29 | Freddie Mac <br> 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 99.07 | 4,953,450 | 15,069 | 4,968,519 | 0.40 | 1.750 | 87,500 | 1.77 | AA+ | Aaa |  | 12-29-18 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 98.44 | 4,921,950 | 15,069 | 4,937,019 | 0.40 | 1.750 | 87,500 | 1.78 | AA+ | Aaa |  | 12-29-18 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 98.51 | 4,925,450 | 833 | 4,926,283 | 0.40 | 2.000 | 100,000 | 2.03 | AA+ | Aaa |  | 02-28-19 |
| 3,000,000 | 45950vlk0 | International Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 98.44 | 2,953,269 | 22,667 | 2,975,936 | 0.24 | 2.000 | 60,000 | 2.03 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 97.24 | 214 4,862,050 | 5,778 | 4,867,828 | 0.39 | 2.600 | 130,000 | 2.67 | AA- | Aa2 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

November 30, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 100.74 | 4,029,760 | 12,056 | 4,041,816 | 0.33 | 3.100 | 124,000 | 3.08 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 98.56 | 2,956,810 | 2,187 | 2,958,998 | 0.24 | 3.750 | 112,500 | 3.80 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 98.65 | 2,959,650 | 20,667 | 2,980,317 | 0.24 | 4.000 | 120,000 | 4.05 | A | A2 |  |  |
| 3,000,000 | 3134gsum5 | Freddie Mac <br> 2.500\% Due 08-28-23 | 100.00 | 3,000,000 | 99.97 | 2,999,220 | 19,375 | 3,018,595 | 0.24 | 2.500 | 75,000 | 2.50 | AA+ | Aaa |  | 02-28-19 |
|  |  |  |  | 166,612,212 |  | 164,325,180 | 638,712 | 164,963,893 | 13.35 |  | 4,364,113 | 2.66 |  |  |  |  |
|  |  |  |  | 166,612,212 |  | 164,325,180 | 638,712 | 164,963,893 | 13.35 |  | 4,364,113 | 2.66 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 1,243,939,815 |  | 1,231,163,879 | 4,162,761 | 1,235,326,640 | 100.00 |  | 30,000,356 | 2.44 |  |  |  |  |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 11-01-18 To 11-30-18

| Trade Date | Settle Date | Sec Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHA |  |  |  |  |  |  |  |  |  |  |
| 11-07-18 | 11-09-18 | cpus | 89233huq5 | 89233HUQ5 | 5,000,000 | Toyota Motor Credit Corp <br> 2.850\% Due 07-24-19 | A1+ | P1 | 98 | 4,900,056 |
| 11-08-18 | 11-13-18 | cbus | 931142dy6 | 931142DY6 | 3,710,000 | Walmart Inc <br> 1.750\% Due 10-09-19 | AA | Aa2 | 99 | 3,672,529 |
| 11-08-18 | 11-13-18 | cbus | 57629wbw9 | 57629WBW9 | 5,675,000 | Massmutual Global Funding <br> 2.450\% Due 11-23-20 | AA + | Aa2 | 99 | 5,592,202 |
| 11-08-18 | 11-13-18 | cbus | 037833dh0 | 037833DH0 | 10,050,000 | Apple Inc <br> 1.800\% Due 11-13-19 | AA+ | Aa1 | 99 | 9,948,696 |
| 11-08-18 | 11-13-18 | cbus | 191216bg4 | 191216BG4 | 3,056,000 | Coca Cola Co <br> 2.450\% Due 11-01-20 | A+ | Aa3 | 99 | 3,022,170 |
| 11-13-18 | 11-15-18 | cbus | 166764ar1 | 166764AR1 | 2,000,000 | Chevron Corporation <br> 1.961\% Due 03-03-20 | AA- | Aa2 | 99 | 1,973,220 |
| 11-14-18 | 11-16-18 | cbus | 90331 hml 4 | 90331HML4 | 7,000,000 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | AA- | A1 | 99 | 6,941,410 |
| 11-16-18 | 11-28-18 | cbus | 90270kvb2 | 90270KVB2 | 7,000,000 | UBS Ag London 3.000\% Due 12-28-19 | A+ | Aa3 | 100 | 7,000,000 |
| 11-16-18 | 11-20-18 | cbus | 90261xhk1 | 90261XHK1 | 10,000,000 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | A+ | Aa3 | 99 | 9,887,000 |
| 11-16-18 | 11-20-18 | cbus | 90331hng4 | 90331HNG4 | 5,000,000 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | AA- | A1 | 98 | 4,891,000 |
| 11-16-18 | 11-16-18 | cdus | 1005316 | 1005316 | 15,000,000 | Five Star Bank CD - Rise (Non-Negotiable) <br> 2.750\% Due 05-15-20 |  |  | 100 | 15,000,000 |
| 11-16-18 | 11-16-18 | cdus | 5749997171 | 5749997171 | 25,000,000 | River City Bank CD - Rise (Non-Negotiable) <br> 2.750\% Due 05-15-20 |  |  | 100 | 25,000,000 |
| 11-16-18 | 11-16-18 | cdus | 430012208 | 430012208 | 10,000,000 | American River Bank CD - Rise (Non-Negotiable) <br> 2.500\% Due 11-15-19 |  |  | 100 | 10,000,000 |
| 11-19-18 | 11-20-18 | cpus | 62479muq4 | 62479MUQ4 | 10,000,000 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-24-19 | A1 | P1 | 98 | 9,808,667 |
| 11-19-18 | 11-20-18 | cpus | 19121buq0 | 19121BUQ0 | 5,000,000 | Coca-Cola Company <br> 2.760\% Due 07-24-19 | A1 | P1 | 98 | 4,905,700 |
| 11-21-18 | 12-13-18 | fhus | 3134gsf59 | 3134GSF59 | 5,000,000 | Freddie Mac <br> 3.200\% Due 12-13-21 | AA+ | Ааa | 100 | 5,000,000 |
| 11-21-18 | 11-29-18 | flus | 3130afb71 | 3130AFB71 | 5,000,000 | Federal Home Loan Bank 3.050\% Due 11-02-20 | AA+ | Ааа | 100 | 5,000,000 |
| 11-26-18 | 11-27-18 | cpus | 4497w1uq7 | 4497W1UQ7 | 5,000,000 | ING (US) Funding LLC <br> 2.860\% Due 07-24-19 | A1 | P1 | 98 | 4,905,064 |
| 11-27-18 | 11-28-18 | fhus | 3134gbxv9 | 3134 GBXV 9 | 5,000,000 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 1.850\% Due 07-13-20 } \end{aligned}$ | AA+ | Ааа | 98 | 4,921,900 |
| 11-27-18 | 12-10-18 | flus | 3130afh34 | 3130AFH34 | 3,500,000 | Federal Home Loan Bank 3.150\% Due 12-10-21 | AA+ |  | 100 | 3,500,000 |
| 11-27-18 | 12-10-18 | flus | 3130afh34 | 3130AFH34 | 1,500,000 | Federal Home Loan Bank 3.150\% Due 12-10-21 | AA+ |  | 100 | 1,500,000 |
| 11-27-18 | 12-05-18 | frus | 3133ejz28 | 3133EJZ28 | 5,000,000 | Federal Farm Credit Bank 3.370\% Due 12-05-22 | AA + |  | 100 | 5,000,000 |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 11-01-18 To 11-30-18

| Trade Date | Settle Date | Sec Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-28-18 | 11-29-18 | cpus | 78013wus7 | 78013WUS7 | 5,000,000 | Royal Bank of Canada 2.870\% Due 07-26-19 | A1+ | P1 | 98 | 4,904,732 |
| 11-28-18 | 11-29-18 | cpus | 2254ebuq2 | 2254EBUQ2 | 10,000,000 | Credit Suisse NY <br> 2.910\% Due 07-24-19 | A1 | P1 | 98 | 9,808,425 |
|  |  |  |  |  |  |  |  |  |  | 167,082,770 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 11-06-18 | 11-06-18 | cpus | 09659kl65 | 09659KL65 | 10,000,000 | BNP Paribas Fortis NY <br> 2.380\% Due 11-06-18 | A1 | P1 | 99 | 9,857,200 |
| 11-15-18 | 11-15-18 | cpus | 7443m31f9 | 7443M3LF9 | 5,000,000 | Prudential PLC <br> 2.210\% Due 11-15-18 | A1 | P1 | 99 | 4,936,769 |
| 11-15-18 | 11-15-18 | cpus | 80285qlf5 | 80285QLF5 | 5,000,000 | Santander UK Plc <br> 2.370\% Due 11-15-18 | A1 | P1 | 99 | 4,932,521 |
| 11-16-18 | 11-16-18 | cbus | 05253jaj0 | 05253JAJ0 | 5,000,000 | Australia \& New Zeala Bkg Grp NY 2.000\% Due 11-16-18 | AA- | Aa3 | 100 | 5,000,000 |
| 11-19-18 | 11-19-18 | dpus | 313385p91 | 313385P91 | 5,000,000 | Federal Home Loan Bank 1.735\% Due 11-19-18 |  |  | 99 | 4,927,708 |
| 11-23-18 | 11-23-18 | cdus | 36160nzt9 | 36160NZT9 | 2,000,000 | Synchrony Bank CD <br> 2.000\% Due 11-23-18 |  |  | 100 | 2,000,000 |
| 11-27-18 | 11-27-18 | vrus | 1730t0c80 | 1730T0C80 | 3,000,000 | Citigroup Inc 2.995\% Due 11-27-18 | BBB+ | Baa1 | 100 | 3,000,000 |
|  |  |  |  |  |  |  |  |  |  | 34,654,199 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL

## MONTHLY REVIEW - NOVEMBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $86,186,954$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $2.18 \%$ |
| Weighted Average Maturity (Yrs) | 2.16 |
| Estimated Duration (Yrs) | 2.06 |
| Historical Book Value | $87,374,405$ |
| Month-End Market Value | $86,494,419$ |
| Percent of Market to Book Value | $98.99 \%$ |
| Earned Interest for the Month | 155,994 |
| Earned Interest for CYTD | $1,600,818$ |

External third party Investment Managers CalTrust

30,533,180

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $42,029,942$ | $48.59 \%$ |
| 1-2 Years | $15,903,061$ | $18.39 \%$ |
| $2-3$ Years | $15,763,870$ | $18.23 \%$ |
| $3-4$ Years | $9,231,753$ | $10.67 \%$ |
| $4-5$ Years | $3,565,793$ | $4.12 \%$ |
| Total | $86,494,419$ | $100.00 \%$ |

PORTFOLIO BY ASSET CLASS


| Investment Description | Portfolio at <br> Cost | Yield at <br> Month End |
| :--- | :---: | :---: |
| CASH AND EQUIVALENTS | $0.94 \%$ | $1.85 \%$ |
| CALTRUST | $35.42 \%$ | $2.32 \%$ |
| CERTIFICATES OF DEPOSIT | $2.22 \%$ | $2.40 \%$ |
| CORPORATE BONDS | $28.30 \%$ | $1.92 \%$ |
| MUNICIPAL BONDS | $17.06 \%$ | $2.28 \%$ |
| US AGENCY NOTES | $16.06 \%$ | $2.04 \%$ |



## INTEREST RATE ENVIRONMENT

November was a month where there might finally have been signs of the American economy cooling off. Unemployment remained at the low rate of $3.7 \%$, but only 155,000 new jobs were created, somewhat below expectations. Although average hourly earnings achieved a $3.1 \%$ year-over-year increase, they dipped slightly from the prior month. Even consumer sentiment (as measured by the University of Michigan Consumer Sentiment Index), which has been at record levels since the election of President Trump, dipped by 1.1 points to 97.5 . This is still well above the level that indicates strong confidence in the economy and pairs with consumer spending numbers that remained strong as we began the holiday season. On November $8^{\text {th }}$ markets began their adjustments, as the Federal Reserve Board announced that the economy was moderating, rather than growing at a robust pace; oil began a tumble as supplies greatly outpaced demand; and some major companies missed on earnings estimates. Investors took a risk-off mentality, pushing equity markets and bond yields lower over the last three weeks of the month. The Fed is expected to raise the short-term rate again in December, but the multiple increases that have been expected to happen in 2019 are now coming into doubt. Chair Powell has stated that economic conditions will dictate how many times rates are increased and that the board will analyze all available data each month before making their decision. The yield curve continued to flatten, as 2 -year yields got ever closer to those on 5 -year issues. The yield on 5 -year Treasuries began the month at $2.97 \%$, nearly reached $3.10 \%$ on the $8^{\text {th }}$, then dropped precipitously over the next three weeks, closing at $2.81 \%$ on the last day of the month. We could be entering a period of uncertainty for markets and the economy. Things will certainly be different than they have been since November of 2016, when markets took off and have been growing at a solid rate ever since. The investment team, as usual, will analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Earned Interest Yield |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Nov-17 | $1.55 \%$ | $1.17 \%$ |
| Dec-17 | $1.39 \%$ | $1.24 \%$ |
| Jan-18 | $1.61 \%$ | $1.35 \%$ |
| Feb-18 | $1.79 \%$ | $1.41 \%$ |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| CYTD | $2.04 \%$ | $1.81 \%$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

November 30, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

November 30, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 103.91 | 1,246,872 | 2,810 | 1,249,682 | 1.45 | 5.269 | 63,228 | 5.07 | A | A1 |  |  |
| 2,000,000.00 | 13063cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 96.24 | 1,924,720 | 5,000 | 1,929,720 | 2.23 | 1.500 | 30,000 | 1.56 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 97.42 | 1,948,360 | 1,698 | 1,950,058 | 2.26 | 1.910 | 38,200 | 1.96 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor <br> 2.000\% Due 08-01-21 | 99.10 | 391,461 | 96.94 | 382,905 | 2,633 | 385,538 | 0.44 | 2.000 | 7,900 | 2.06 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 98.40 | 984,020 | 8,267 | 992,287 | 1.14 | 2.480 | 24,800 | 2.52 | AA |  |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 96.46 | 236,332 | 1,837 | 238,169 | 0.27 | 2.250 | 5,512 | 2.33 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 95.99 | 441,572 | 1,725 | 443,297 | 0.51 | 2.250 | 10,350 | 2.34 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev <br> 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 98.46 | 1,919,931 | 2,383 | 1,922,314 | 2.23 | 2.750 | 53,625 | 2.79 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 100.63 | 654,095 | 952 | 655,047 | 0.76 | 3.297 | 21,430 | 3.28 | AA | Aa2 |  |  |
|  |  |  |  | 14,949,879 |  | 14,709,821 | 60,864 | 14,770,684 | 17.06 |  | 357,599 | 2.43 |  |  |  |  |
|  |  |  |  | 14,949,879 |  | 14,709,821 | 60,864 | 14,770,684 | 17.06 |  | 357,599 | 2.43 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 97.98 | 1,959,646 | 17,600 | 1,977,246 | 2.27 | 1.800 | 36,000 | 1.84 | A+ | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 98.29 | 1,965,740 | 5,614 | 1,971,354 | 2.28 | 2.150 | 43,000 | 2.19 | A+ | A1 |  | 09-14-20 |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,400,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,432,184 | 99.76 | 2,394,216 | 12,430 | 2,406,646 | 2.78 | 1.650 | 39,600 | 1.65 | A | A1 |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 98.58 | 1,478,655 | 6,365 | 1,485,020 | 1.72 | 2.350 | 35,250 | 2.38 | A+ | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 98.56 | 1,971,200 | 9,119 | 1,980,319 | 2.29 | 2.450 | 49,000 | 2.49 | A+ | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 96.69 | 966,870 | 10,875 | 977,745 | 1.12 | 2.250 | 22,500 | 2.33 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 96.03 | 1,440,405 | 10,350 | 1,450,755 | 1.67 | 1.800 | 27,000 | 1.87 | AA- | Aa2 |  |  |
|  |  |  |  | 8,464,924 |  | 8,251,346 | 49,139 | 8,300,485 | 9.57 |  | 173,350 | 2.10 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 97.13 | 1,942,580 | 19,283 | 1,961,863 | 2.25 | 1.950 | 39,000 | 2.01 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.61 | 1,006,090 | 21,000 | 1,027,090 | 1.17 | 4.200 | 42,000 | 4.17 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.90 | 989,040 | 98.81 | 988,150 | 3,453 | 991,603 | 1.15 | 1.100 | 11,000 | 1.11 | AAA | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

November 30, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | 68389xbk0 | Oracle Corp 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 96.13 | 1,922,680 | 8,022 | 1,930,702 | 2.23 | 1.900 | 38,000 | 1.98 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | 3,916,920 | 32,475 | 3,949,395 | 4.54 |  | 91,000 | 2.32 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service 2.350\% Due 05-16-22 | 99.86 | 998,590 | 96.63 | 966,327 | 979 | 967,306 | 1.12 | 2.350 | 23,500 | 2.43 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 19,560,034 |  | 19,002,560 | 125,090 | 19,127,650 | 22.04 |  | 405,850 | 2.14 |  |  |  |  |
| VARIABLE RATE SECURITIESNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 500,000 | 064159eh5 | Bank Of Nova Scotia <br> 2.809\% Due 04-29-19 | 99.65 | 498,250 | 99.90 | 499,485 | 1,249 | 500,734 | 0.58 | 2.809 | 14,046 | 2.81 | A+ | Aa3 |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.016\% Due 02-13-20 | 100.00 | 2,000,000 | 99.61 | 1,992,140 | 3,016 | 1,995,156 | 2.31 | 3.016 | 60,323 | 3.03 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 2.250\% Due 01-28-21 | 100.00 | 1,475,000 | 100.70 | 1,485,369 | 3,042 | 1,488,411 | 1.72 | 2.250 | 33,187 | 2.23 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 1,500,000 | 94.68 | 1,420,245 | 11,740 | 1,431,985 | 1.65 | 1.750 | 26,250 | 1.85 | A- |  |  | 06-20-19 |
| 400,000 | 3134gakh6 | Freddie Mac <br> 2.000\% Due 09-30-21 | 98.85 | 395,400 | 98.65 | 394,584 | 1,356 | 395,940 | 0.46 | 2.000 | 8,000 | 2.03 | $\mathrm{AA}+$ | Aaa |  | 12-30-18 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 97.44 | 730,830 | 4,941 | 735,771 | 0.85 | 1.550 | 11,625 | 1.59 | AA+ | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 98.50 | 1,969,920 | 7,111 | 1,977,031 | 2.28 | 2.000 | 40,000 | 2.03 | AA+ | Aaa |  | 12-27-18 |
|  |  |  |  | 8,617,025 |  | 8,492,573 | 32,454 | 8,525,027 | 9.85 |  | 193,431 | 2.28 |  |  |  |  |
|  |  |  |  | 8,617,025 |  | 8,492,573 | 32,454 | 8,525,027 | 9.85 |  | 193,431 | 2.28 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 87,374,405 |  | 86,213,684 | 280,735 | 86,494,419 | 100.00 |  | 1,946,209 | 2.26 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

## Pool D

## SHRA Investment Pool

From 11-01-18 To 11-30-18

| Trade Date | Settle Date | Sec <br> Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 11-28-18 | 11-29-18 | vrus | 3134gakh6 | 3134GAKH6 | 400,000 | Freddie Mac <br> 2.000\% Due 09-30-21 | AA+ | Aaa | 99 | 395,400 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 11-01-18 | 11-01-18 | mbus | 13077ct20 | 13077CT20 | 500,000.00 | California St Univ Rev 1.463\% Due 11-01-18 | AA- | Aa2 | 100 | 500,000 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - NOVEMBER 2018

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $7,993,349$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 15,294 |
| Month-End Market Value | $8,008,643$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.33 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.21 \%$ |
| 90 Day T-Bill | $1.77 \%$ |
| Federal Funds | $1.69 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $\langle 1$ Year | $608,905,011$ | $49.29 \%$ |
| 1-2 Years | $202,791,602$ | $16.42 \%$ |
| 2-3 Years | $169,636,113$ | $13.73 \%$ |
| 3-4 Years | $173,800,323$ | $14.07 \%$ |
| 4-5 Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 11-01-18 |  |  |  | Beginning Balance |  | 60,048.07 |
| 11-30-18 | 11-30-18 |  |  | Pool A Cash | 15,293.69 | 75,341.76 |
| Nov 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 15,293.69 |  |
| 11-30-18 |  |  |  | Ending Balance |  | 75,341.76 |
| Pool A Cash |  |  |  |  |  |  |
| 11-01-18 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 11-30-18 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - NOVEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $18,752,772$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 35,880 |
| Month-End Market Value | $18,788,652$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.33 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.21 \%$ |
| 90 Day T-Bill | $1.77 \%$ |
| Federal Funds | $1.69 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $\langle 1$ Year | $608,905,011$ | $49.29 \%$ |
| $1-2$ Years | $202,791,602$ | $16.42 \%$ |
| $2-3$ Years | $169,636,113$ | $13.73 \%$ |
| 3-4 Years | $173,800,323$ | $14.07 \%$ |
| 4-5 Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |



From 11-01-18 To 11-30-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security |
| :--- | :--- | :--- | :--- | :--- | :--- |$\quad$| Amount |
| :--- |$\quad$| Cash Balance |
| :--- |

Pool A Interest Receivable

| $11-01-18$ |  | Beginning Balance <br> Pool A Cash <br> $11-30-18$ | in <br>  <br>  <br> Nov 2018 estimated Pool A interest | $35,879.72$ |
| :---: | :---: | :---: | :---: | :---: |

Pool A Cash
11-01-18
Beginning Balance
18,606,173.38
11-30-18
Ending Balance
18,606,173.38

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT 

## MONTHLY REVIEW - NOVEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 37,180 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 71 |
| Month-End Market Value | 37,251 |

## PERFORMANCE

Earned Interest Yield for the Month 2.33\%
Laif Rate of Return (book value) $2.21 \%$
90 Day T-Bill 1.77\%
Federal Funds 1.69\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | \% |
| :--- | ---: | ---: |
| 1 Year | $608,905,011$ | $49.29 \%$ |
| 1-2 Years | $202,791,602$ | $16.42 \%$ |
| 2 - 3 Years | $169,636,113$ | $13.73 \%$ |
| 3-4 Years | $173,800,323$ | $14.07 \%$ |
| 4-5 Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 11-01-18 To 11-30-18 

| All Cash | counts |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 11-01-18 |  |  |  | Beginning Balance |  | 1,106.06 |
| 11-30-18 | 11-30-18 |  |  | Pool A Cash | 71.14 | 1,177.20 |
| Nov 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 71.14 |  |
| 11-30-18 |  |  |  | Ending Balance |  | 1,177.20 |
| Pool A Cash |  |  |  |  |  |  |
| 11-01-18 |  |  |  | Beginning Balance |  | 36,073.78 |
| 11-30-18 |  |  |  | Ending Balance |  | 36,073.78 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE <br> MONTHLY REVIEW - NOVEMBER 2018 

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 253,407 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 485 |
| Month-End Market Value | 253,892 |

## PERFORMANCE

Earned Interest Yield for the Month 2.33\%
Laif Rate of Return (book value) $2.21 \%$
90 Day T-Bill 1.77\%
Federal Funds 1.69\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| 1 Year | $608,905,011$ | $49.29 \%$ |
| $1-2$ Years | $202,791,602$ | $16.42 \%$ |
| 2 - 3 Years | $169,636,113$ | $13.73 \%$ |
| 3 - 4 Years | $173,800,323$ | $14.07 \%$ |
| 4-5 Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio | Yield at <br> at Cost <br> Enth |
| :--- | ---: | :---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Taxable
From 11-01-18 To 11-30-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 11-01-18 |  |  |  | Beginning Balance |  | 4,215.38 |
| 11-30-18 | 11-30-18 | in |  | Pool A Cash | 484.84 | 4,700.22 |
| Nov 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 484.84 |  |
| 11-30-18 |  |  |  | Ending Balance |  | 4,700.22 |
| Pool A Cash |  |  |  |  |  |  |
| 11-01-18 |  |  |  | Beginning Balance |  | 249,191.22 |
| 11-30-18 |  |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

## No. 1000

## MONTHLY REVIEW - NOVEMBER 2018

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $2,075,202$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 3,970 |
| Month-End Market Value | $2,079,172$ |

## PERFORMANCE

Earned Interest Yield for the Month 2.33\%
Laif Rate of Return (book value) $2.21 \%$
90 Day T-Bill 1.77\%
Federal Funds 1.69\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $\langle$ 1 Year | $608,905,011$ | $49.29 \%$ |
| 1-2 Years | $202,791,602$ | $16.42 \%$ |
| 2-3 Years | $169,636,113$ | $13.73 \%$ |
| 3-4 Years | $173,800,323$ | $14.07 \%$ |
| 4-5 Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |



CASH LEDGER
Reclamation District No. 1000
From 11-01-18 To 11-30-18

## All Cash Accounts

| Trade | Settle | Tran |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Date | Code | Quantity | Security | Amount | Cash Balance |



## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - NOVEMBER 2018

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance 27,503,143
Contributions
Withdrawals
Interest Earned
Month-End Market Value
(4,000,000)
48,795
23,551,938

## PERFORMANCE

Earned Interest Yield for the Month 2.33\%
Laif Rate of Return (book value) $2.21 \%$
90 Day T-Bill 1.77\%
Federal Funds 1.69\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| < Y Year | $608,905,011$ | $49.29 \%$ |
| 1-2 Years | $202,791,602$ | $16.42 \%$ |
| 2 - 3 Years | $169,636,113$ | $13.73 \%$ |
| 3-4 Years | $173,800,323$ | $14.07 \%$ |
| 4 - 5 Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 11-01-18 To 11-30-18

## All Cash Accounts

| Trade | Settle | Tran |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Date | Code | Quantity | Security | Amount | Cash Balance |


| Pool A Cash |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 11-01-18 |  | Beginning Balance |  | $27,252,742.05$ |
| $11-02-18$ | $11-02-18$ | lo | Pool A Cash | $-1,000,000.00$ |
| $11-16-18$ | $11-16-18$ | lo | Pool A Cash | $-2,000,000.00$ |
| $11-30-18$ | $11-30-18$ | lo | Pool A Cash | $-1,000,000.00$ |
|  |  | Ending Balance | $-4,000,000.00$ |  |
| $11-30-18$ |  |  | $2,252,742.05$ |  |

## Pool A Interest Receivable

| $11-01-18$ |  | Beginning Balance <br> Pool A Cash <br> $11-30-18$ | $11-30-18$ |
| :---: | :---: | :---: | :---: | :---: |
| Nov 2018 estimated Pool A interest |  |  |  |

## The Natomas

## Basin Conservancy

## THE NATOMAS BASIN CONSERVANCY

## MONTHLY REVIEW - OCTOBER 2018

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 221,926 |
| :--- | ---: |
| Contributions | 105,168 |
| Withdrawals | 0 |
| Interest Earned | 501 |
| Month-End Market Value | 327,595 |

## PERFORMANCE

Earned Interest Yield for the Month 2.33\%
Laif Rate of Return (book value) $2.21 \%$
90 Day T-Bill 1.77\%
Federal Funds 1.69\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| 1 Year | $608,905,011$ | $49.29 \%$ |
| $1-2$ Years | $202,791,602$ | $16.42 \%$ |
| 2-3 Years | $169,636,113$ | $13.73 \%$ |
| 3 - 4 Years | $173,800,323$ | $14.07 \%$ |
| 4-5 Years | $80,193,591$ | $6.49 \%$ |
| Total | $1,235,326,640$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $-0.48 \%$ | $1.12 \%$ |
| CALTRUST | $18.72 \%$ | $2.22 \%$ |
| FIVE STAR | $2.03 \%$ | $2.21 \%$ |
| CERTIFICATES OF DEPOSIT | $9.21 \%$ | $2.57 \%$ |
| COMMERCIAL PAPER | $12.61 \%$ | $2.66 \%$ |
| CORPORATE BONDS | $31.68 \%$ | $2.40 \%$ |
| GOVERNMENT BONDS | $0.79 \%$ | $1.90 \%$ |
| MUNICIPAL BONDS | $8.27 \%$ | $2.20 \%$ |
| US AGENCY NOTES | $17.17 \%$ | $2.30 \%$ |



# City of Sacramento <br> CASH LEDGER <br> The Natomas Basin Conservancy 

From 11-01-18 To 11-30-18

## All Cash Accounts



## GLOSSARY OF INVESTMENT TERMS

Average Daily Funds Invested designates the average daily amount of monies that was actually invested by the City Treasurer's Investment and Operations Unit during the reporting period.

Cal Trust Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of short-term Federal Reserve economic policy.

Five Star Bank - RISE Account is a money market account that is tied directly to community investment. As part of the RISE Program, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semi-annually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Interest Income Earned represents, on an accrual accounting basis, the income earned in the reporting period. Interest income earned is apportioned to the majority of City funds and fund managed in the various portfolios.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to the funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage the investment funds.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return designates the annualized rate of investment return earned. The calculation requires annualizing interest income earned within the reporting period and dividing the actual dollars invested for the period.

Trust Funds Additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment pools for the Sacramento Housing and Redevelopment Agency.

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Weighted Average Life Dollar/time weighted calculation to measure how long all the dollars in a portfolio are invested at that particular time. It is calculated by determining the number of days from the calculation date to the maturity date of the investment and multiplying the dollars invested by the number of days. The sum of all dollar day weightings are then divided by the total dollars invested to determine the average life.


# Investment Report December 2018 

# John Colville, City Treasurer 

Office of the City Treasurer - City of Sacramento

## SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168
Quarterly Investment Committee Meeting
Thursday, January 24, 2019
10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on October 25, 2018

Attendees Present: John Colville, Dawn Holm, Stacy Hussey, Brian Wong and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 347$ million in excess cash for the next 6-months and an approximate $\$ 475$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of June 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the third quarter of 2018. The earned interest yield of Pool A for July, August, and September was 2.12\%, 2.20\% and $2.89 \%$, respectively (The Sept. yield was impacted by a lump sum settlement from a class action case. Without the settlement included, Pool A yield was $2.28 \%$.). All monthly Pool A yields exceed the $2.06 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.16 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of October 25, 2018.

During the quarter, Yield Curve steepened ever so slightly, but short-term maturities remained attractive in comparison to issues maturing in $4-5$ years. Commercial paper and CDs dated 8 months out are showing yields in excess of $2.60 \%$. This is a level not seen in quite some time and is very comparable to yields on treasuries that have maturities much further into the future. Although a flattened and/or inverted Yield Curve can be the indicator of a recession, it is beneficial to Pool A, as a majority of the maturities in the portfolio fall inside of one year. Higher short-term rates, therefore, lead to better overall yield.

The boost in short term rates has also benefited the strategic, longer term securities in the portfolio. For example, approximately $10 \%$ of Pool A is held in floating rate bonds that are pegged to the short-term London Interbank Offered Rate (LIBOR). LIBOR has increased from
$1.38 \%$ on September 30, 2017 to $2.54 \%$ as of September 30, 2018. The increase in LIBOR has given the portfolio a solid boost in yield as interest rates increase across all maturity levels.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds was higher at the end of the quarter than at the beginning, but did not travel on a straight track. Trade fears created a bit more volatility than usual, as most of August saw yields trending lower in reaction to the less than convivial rhetoric between President Trump and China. As with practically everything else, though, the markets quickly bounced back, money flowed back into equities, and the yields on Treasuries began to climb again. Yields began the quarter at $2.74 \%$ and ended September at $2.95 \%$. Many analysts believe yields will crack the $3.00 \%$ barrier sooner, rather than later. Strong economic reports, particularly with regard to employment, are leading to a high levels of consumer confidence. A majority of Americans continue to believe the country is on the right track economically. As of this meeting, projections of GDP growth of over $3.0 \%$ are being forecast, maintaining the strong growth that has been a hallmark of the policies of the current administration.

The Fed is responding to these positive metrics by continuing to raise the Federal Funds Rate. The rate was bumped another 25 basis points in September, up to a range of $2.0 \%$ to $2.25 \%$. The consensus among economists is that there will be another rate hike in 2018, with a minimum of 3 more in 2019. Inflation, however, is not moving at the same rapid pace, so longer term rates are moving slower than those in the short-term and the spread between the two is getting smaller (or, flatter on a curve). Fed Chair Jerome Powell remains confident that The Fed has a handle on things and believes that wages and therefore, inflation, are primed to begin a steady ascent, with these preemptive rate hikes being a solid cushion to what might ordinarily lead to a market shock.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, January 24, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.



Screen Printed to Page [1 of 2]

| US Treasury Act | es Curve | Actions |  | Chart Export |  |  | Settings | Graph Curves |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X-Axis Tenor | Y-Axis Ask | YTM | $\checkmark$ |  |  |  | PCS |  |  |
| Specific 11/30/18 | 12/31/18 | Rel |  | Last 1 D | 1W | Modify |  | Curves \& Relative Value | 等 |



## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS <br> January 1, 2019 - June 30, 2019

| Cash Balances: | In millions |
| :--- | ---: |
| CalTrust | 229.123 |
| Fidelity Fund | 2.499 |
| Five Star Bank | 25.044 |
| JP Morgan Chase | 2.349 |
| Overnight Sweep | 3.122 |
| Less: Required bank balance by policy | $(0.500)$ |
| Cash available at beginning of period: | $\mathbf{2 6 1 . 6 3 7}$ |
| Projected net cash flow: |  |
| January-19 | 1.436 |
| February-19 | 92.177 |
| March-19 | 39.643 |
| April-19 | 52.303 |
| May-19 | 66.087 |
| June-19 | 28.274 |
| Net cash flow during period: | $\mathbf{2 7 9 . 9 1 9}$ |
| Cash in excess of policy: | $\mathbf{5 4 1 . 5 5 6}$ |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: | $(0.027)$ |
| Fixed Bonds | $(0.137)$ |
| Large Cap Growth | $(0.040)$ |
| International | $(0.606)$ |
| Equity Income | $(5.599)$ |
| Retirement Trust Operating Fund | $(0.036)$ |
| Ann Land/Bertha Henschel Endowment Fund | $(0.035)$ |
| Ethel Hart Mutual Endowment Fund | $(0.005)$ |
| George H. Clark Memorial Scholarhip Fund | $(18.891)$ |
| Capitol Area Development Authority (CADA) | $(7.933)$ |
| American River Flood Control District (ARFCD) | $(0.322)$ |
| The Natomas Basin Conservancy (TNBC) | $(23.062)$ |
| Sacramento Public Library Authority (SPLA) | $(2.060)$ |
| Reclamation District No. 1000 | $(0.216)$ |
| SPLA Hurst Trust | $(0.817)$ |
| Gifts to Share | $(0.979)$ |
| Sacramento Convention and Visitors Bureau | $(4.042)$ |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | $\mathbf{6 4 . 8 0 7 )}$ |
| Total cash balances of non-City and/or Pool A participants: 2 | $\mathbf{4 7 6 . 7 4 9}$ |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: 3 |  |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 542 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 65 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 65 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 477 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> January 1, 2019 - December 31, 2019 

|  | In millions |
| :---: | :---: |
| Cash Balances: |  |
| CalTrust | 229.12 |
| Fidelity Fund | 2.499 |
| Five Star Bank | 25.044 |
| JP Morgan Chase | 2.349 |
| Overnight Sweep | 3.122 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 261.637 |
| Projected net cash flow: |  |
| January-19 | 1.436 |
| February-19 | 92.177 |
| March-19 | 39.643 |
| April-19 | 52.303 |
| May-19 | 66.087 |
| June-19 | 28.274 |
| July-19 | 75.741 |
| August-19 | (9.968) |
| September-19 | (11.305) |
| October-19 | (8.333) |
| November-19 | (17.501) |
| December-19 | 71.640 |
| Net cash flow during period: | 380.194 |
| Cash in excess of policy: ${ }_{1}$ | 641.831 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.027) |
| Large Cap Growth | (0.137) |
| International | (0.040) |
| Equity Income | (0.606) |
| Retirement Trust Operating Fund | (5.599) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.035) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.322) |
| Sacramento Public Library Authority (SPLA) | (23.062) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.216) |
| Gifts to Share | (0.817) |
| Sacramento Convention and Visitors Bureau | (0.979) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (4.042) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (64.807) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 577.024 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 642 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 65 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 65 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 577 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance
Earned Interest Yield for the Month
Weighted Average Maturity (Yrs)
Estimated Duration (Yrs)
Historical Book Value
Month-End Market Value
Percent of Market to Book Value
Earned Interest for the Month
Earned Interest for FYTD

1,235,326,640

## $2.41 \%$

1.77
1.69

1,283,897,014
1,279,323,015
99.64\%

2,557,309
13,003,742

External third party Investment Managers
CalTrust
229,122,778

## MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $656,775,333$ | $51.34 \%$ |
| 1-2 Years | $205,627,019$ | $16.07 \%$ |
| 2-3 Years | $199,641,820$ | $15.61 \%$ |
| 3-4 Years | $159,441,767$ | $12.46 \%$ |
| 4-5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

## PORTFOLIO BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



## INTEREST RATE ENVIRONMENT

A month that was one of the worst for markets in over a decade received its best news after the calendar turned to 2019. Following steady declines across the board, some of them quite dramatic due to fears of sluggish earnings and trade tensions, the December unemployment reports renewed the confidence of investors. Although the unemployment rate rose to $3.9 \%$, non-farm payrolls increased by 315,000 . This number shattered expectations and, when coupled with reports that wages are continuing to rise, shifted the opinions of many analysts and investors on the direction of the American economy. Consumer sentiment bounced back from declines in November, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) checked in at 98.3 , up nearly a full point from November. Strong confidence in the economy fueled strong consumer spending numbers over the holiday season, even though the federal government officially shut down on December $21^{\text {st }}$, with "debate" over funding for the construction of a barrier on our southern border at the center of the shutdown. The President is intent on fulfilling one of his main campaign promises, while congressional Democrats refuse to even negotiate the matter. Markets initially reacted very negatively to these developments, but great employment numbers seem to heal all wounds, as losses associated with the inability of our leaders to compromise on anything have all been erased. As expected, the Fed raised short-term rates again in December. Chair Jay Powell has gone on record many times recently to stress that the Fed board of governors will analyze all data and make its future decisions regarding rate hikes based on what fits the conditions of the economy. There is no predetermined plan to raise or lower rates. The yield curve fully inverted, as 1-year yields zoomed past those of longer-term issues. Should history repeat itself, we can expect a recession within the next 18 to 24 months. It is safe to say, though, that history may not be the best indicator of what will happen next, as we have the most unconventional political leadership of the past century (at least). The yield on 5 -year treasuries began December at $2.81 \%$ and dropped nearly every day of the month, closing 2018 at $2.51 \%$. The inverted yield curve ( 12 -month treasuries ended 2018 at $2.60 \%$ ) is making short-term investments very attractive. The investment team, as usual, will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Darned Interest Yield |  |  |
| :---: | :---: | :---: |
| Month | Pool A |  |
| Lectr |  |  |
| De-17 | $1.71 \%$ | $1.24 \%$ |
| Jan-18 | $1.65 \%$ | $1.35 \%$ |
| Feb-18 | $2.01 \%$ | $1.41 \%$ |
| Mar-18 | $1.71 \%$ | $1.52 \%$ |
| Apr-18 | $1.97 \%$ | $1.66 \%$ |
| May-18 | $2.08 \%$ | $1.76 \%$ |
| Jun-18 | $2.12 \%$ | $1.85 \%$ |
| Jul-18 | $2.12 \%$ | $1.94 \%$ |
| Aug-18 | $2.20 \%$ | $2.00 \%$ |
| Sep-18 | $2.89 \%$ | $2.06 \%$ |
| Oct-18 | $2.27 \%$ | $2.14 \%$ |
| Nov-18 | $2.33 \%$ | $2.21 \%$ |
| Dec-18 | $2.41 \%$ | $2.29 \%$ |
| FYTD | $2.36 \%$ | $2.11 \%$ |



CASH IN EXCESS OF POLICY (IN MILLIONS)


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 69,100,274 |  | 69,100,274 |  | 69,100,274 | 5.42 | 2.090 | 1,444,196 | 2.09 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 75,278,039 |  | 75,278,039 |  | 75,278,039 | 5.90 | 2.420 | 1,821,729 | 2.42 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,380,249 |  | 21,380,249 |  | 21,380,249 | 1.68 | 2.220 | 474,642 | 2.22 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 63,364,216 |  | 63,364,216 |  | 63,364,216 | 4.97 | 2.370 | 1,501,732 | 2.37 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 2,499,064 |  | 2,499,064 |  | 2,499,064 | 0.20 | 1.920 | 47,982 | 1.92 |  |  |  |  |
|  | fivestar | Five Star Bank Rise Account |  | 25,044,029 |  | 25,044,029 |  | 25,044,029 | 1.96 | 2.291 | 573,759 | 2.29 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 2,348,532 |  | 2,348,532 |  | 2,348,532 | 0.18 | 1.000 | 23,485 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 12,258 |  | 12,258 |  | 12,258 | 0.00 | 4.000 | 490 | 4.00 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 3,121,698 |  | 3,121,698 |  | 3,121,698 | 0.24 | 2.060 | 64,307 | 2.06 |  |  |  |  |
|  | payab | Payables (buy Trades) |  | -3,188,166 |  | -3,188,166 |  | -3,188,166 | -0.25 | 0.000 |  | 0.00 |  |  |  |  |
|  |  |  |  | 258,960,193 |  | 258,960,193 |  | 258,960,193 | 20.31 |  | 5,952,321 | 2.30 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 89113xx58 | Toronto Dominion Bank NY <br> 2.510\% Due 01-29-19 | 100.01 | 10,000,683 | 100.00 | 9,999,648 | 154,783 | 10,154,432 | 0.78 | 2.510 | 251,000 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 63873nve8 | Natixis NY <br> 2.630\% Due 03-12-19 | 100.01 | 5,000,352 | 99.97 | 4,998,494 | 68,672 | 5,067,167 | 0.39 | 2.630 | 131,500 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 89113x5x8 | Toronto Dominion Bank NY 2.520\% Due 03-12-19 | 100.01 | 5,000,335 | 99.96 | 4,997,763 | 61,250 | 5,059,013 | 0.39 | 2.520 | 126,000 | 2.52 | A1+ | P1 |  |  |
| 5,000,000 | 89114mju2 | Toronto Dominion Bank NY 2.890\% Due 06-18-19 | 100.01 | 5,000,649 | 99.99 | 4,999,327 | 28,097 | 5,027,424 | 0.39 | 2.890 | 144,500 | 2.89 | A1+ | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.57 | 2,987,235 | 13,784 | 3,001,019 | 0.23 | 2.150 | 64,500 | 2.16 |  |  |  |  |
| 10,000,000 | 430012208 | American River Bank CD - Rise (Non-Negotiable) | 100.00 | 10,000,000 | 100.00 | 10,000,000 | 21,528 | 10,021,528 | 0.78 | 2.500 | 250,000 | 2.50 |  |  |  |  |
| 5,000,000 | 89114mrn9 | Toronto Dominion Bank NY 3.050\% Due 12-26-19 | 100.00 | 5,000,000 | 100.09 | 5,004,555 | 1,694 | 5,006,249 | 0.39 | 3.050 | 152,500 | 3.05 | A1+ | P1 |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.19 | 4,828,331 | 40,011 | 4,868,342 | 0.38 | 2.000 | 97,360 | 2.02 |  |  |  |  |
| 15,000,000 | 1005316 | Five Star Bank CD - Rise <br> (Non-Negotiable) <br> 2.750\% Due 05-15-20 | 100.00 | 15,000,000 | 100.00 | 15,000,000 | 18,333 | 15,018,333 | 1.18 | 2.750 | 412,500 | 2.75 |  |  |  |  |
| 25,000,000 | 5749997171 | River City Bank CD - Rise <br> (Non-Negotiable) <br> 2.750\% Due 05-15-20 | 100.00 | 25,000,000 | 100.00 | 25,000,000 | 59,201 | 25,059,201 | 1.96 | 2.750 | 687,500 | 2.75 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 98.99 | 4,949,300 | 44,384 | 4,993,684 | 0.39 | 2.400 | 120,000 | 2.42 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 96.67 | 2,900,193 | 13,216 | 2,913,409 | 0.23 | 2.400 | 72,000 | 2.48 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 97.21 | 2,916,171 | 789 | 2,916,960 | 0.23 | 2.400 | 72,000 | 2.47 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 95.92 | 4,796,110 | 38,466 | 4,834,576 | 0.38 | 2.400 | 120,000 | 2.50 |  |  |  |  |
|  |  |  |  | 103,870,018 |  | 103,377,127 | 564,209 | 103,941,336 | 8.11 |  | 2,701,360 | 2.61 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 63873knf0 | Natixis NY <br> 2.480\% Due 01-15-19 | 98.33 | 4,916,300 | 99.90 | 4,994,979 | 0 | 4,994,979 | 0.39 | 2.480 | 124,000 | 2.48 | A1 | P1 |  |  |
| 5,000,000 | 19121bnw5 | Coca Cola Company 2.410\% Due 01-30-19 | 98.32 | 4,915,985 | 99.79 | 4,989,500 | 0 | 4,989,500 | 0.39 | 2.410 | 120,500 | 2.42 | A1 | P1 |  |  |
| 10,000,000 | 53943sps0 | Lloyds Bank Plc <br> 2.430\% Due 02-26-19 | 98.27 | 9,826,525 | 99.58 | 9,957,725 | 0 | 9,957,725 | 0.78 | 2.430 | 243,000 | 2.44 | A1 | P1 |  |  |
| 5,000,000 | 19121bpt0 | Coca Cola Company <br> 2.470\% Due 02-27-19 | 98.19 | 4,909,433 | 99.59 | 4,979,337 | 0 | 4,979,337 | 0.39 | 2.470 | 123,500 | 2.48 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
December 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.73 | 2,991,870 | 33,253 | 3,025,123 | 0.23 | 2.320 | 69,600 | 2.33 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.47 | 2,983,960 | 24,792 | 3,008,751 | 0.23 | 2.125 | 63,750 | 2.14 | AA+ | Aaa |  |  |
| 5,000,000 | 3130afb71 | Federal Home Loan Bank 3.050\% Due 11-02-20 | 100.00 | 5,000,000 | 100.09 | 5,004,450 | 25,840 | 5,030,290 | 0.39 | 3.050 | 152,500 | 3.05 | AA+ | Aaa |  | 05-02-19 |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 97.68 | 2,930,280 | 15,240 | 2,945,520 | 0.23 | 1.375 | 41,250 | 1.41 | AA+ | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 98.12 | 2,404,062 | 5,121 | 2,409,184 | 0.19 | 1.750 | 42,875 | 1.78 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 97.32 | 1,654,457 | 1,035 | 1,655,492 | 0.13 | 1.370 | 23,290 | 1.41 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 97.96 | 4,898,200 | 26,111 | 4,924,311 | 0.38 | 2.000 | 100,000 | 2.04 | AA+ | Aaa |  | 03-27-19 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank <br> 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 100.30 | 5,015,000 | 9,187 | 5,024,187 | 0.39 | 3.150 | 157,500 | 3.14 | AA+ | Aaa |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 98.99 | 4,949,400 | 3,000 | 4,952,400 | 0.39 | 2.400 | 120,000 | 2.42 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank <br> 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 98.35 | 4,917,500 | 569 | 4,918,069 | 0.39 | 2.050 | 102,500 | 2.08 | AA+ | Aaa |  | 03-29-19 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 98.15 | 2,453,675 | 17,083 | 2,470,758 | 0.19 | 2.000 | 50,000 | 2.04 | AA+ | Aaa |  | 02-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank <br> 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 98.57 | 2,577,527 | 27,065 | 2,604,592 | 0.20 | 2.300 | 60,145 | 2.33 | AA+ | Aaa |  | 01-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 98.21 | 2,946,300 | 12,187 | 2,958,487 | 0.23 | 2.250 | 67,500 | 2.29 | AA+ | Aaa |  | 01-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 96.52 | 2,895,510 | 144 | 2,895,654 | 0.23 | 1.730 | 51,900 | 1.79 | AA+ | Aaa |  | 03-30-19 |
| 5,000,000 | 3130aecf5 | Federal Home Loan Bank 3.250\% Due 05-23-23 | 100.00 | 5,000,000 | 100.00 | 5,000,150 | 17,153 | 5,017,303 | 0.39 | 3.250 | 162,500 | 3.25 | AA+ | Aaa | c | 01-16-19 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank <br> $3.250 \%$ Due 08-23-23 | 100.00 | 2,375,000 | 100.11 | 2,377,731 | 27,444 | 2,405,176 | 0.19 | 3.250 | 77,187 | 3.25 | AA+ | Aaa |  | 08-23-19 |
|  |  |  |  | 56,528,457 |  | 56,000,072 | 245,227 | 56,245,299 | 4.39 |  | 1,342,497 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.61 | 4,930,650 | 167 | 4,930,817 | 0.39 | 1.200 | 60,000 | 1.22 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.550\% Due 08-24-21 } \end{aligned}$ | 99.99 | 4,099,590 | 97.10 | 3,981,305 | 22,419 | 4,003,724 | 0.31 | 1.550 | 63,550 | 1.60 | AA+ | Aaa |  | 02-24-19 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 98.32 | 2,949,540 | 14,300 | 2,963,840 | 0.23 | 2.200 | 66,000 | 2.24 | AA+ | Aaa |  | 01-13-19 |
|  |  |  |  | 12,099,590 |  | 11,861,495 | 36,886 | 11,898,381 | 0.93 |  | 189,550 | 1.60 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gbxv9 | Freddie Mac <br> 1.850\% Due 07-13-20 | 98.44 | 4,921,900 | 98.87 | 4,943,550 | 43,167 | 4,986,717 | 0.39 | 1.850 | 92,500 | 1.87 | AA+ | Aaa |  | 01-13-19 |
| 5,000,000 | 3134gsf59 | Freddie Mac <br> 3.200\% Due 12-13-21 | 100.00 | 5,000,000 | 100.07 | 5,003,500 | 8,000 | 5,011,500 | 0.39 | 3.200 | 160,000 | 3.20 | AA+ | Aaa |  | 03-13-19 |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 98.93 | 4,946,550 | 47,361 | 4,993,911 | 0.39 | 2.200 | 110,000 | 2.22 | AA+ | Aaa |  | 01-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 98.33 | 4,916,600 | 11,000 | 4,927,600 | 0.39 | 2.400 | 120,000 | 2.44 | AA+ | Aaa |  | 02-28-19 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 99.09 | 4,954,450 | 694 | 4,955,144 | 0.39 | 2.500 | 125,000 | 2.52 | AA+ | Aaa |  | 03-29-19 |
| Page 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 99.16 | 4,957,950 | 53,479 | 5,011,429 | 0.39 | 2.550 | 127,500 | 2.57 | AA+ | Aaa |  | 01-30-19 |
| 5,000,000 | 3134gsxb6 | Freddie Mac <br> 3.320\% Due 09-28-23 | 100.00 | 5,000,000 | 100.06 | 5,002,900 | 42,883 | 5,045,783 | 0.39 | 3.320 | 166,000 | 3.32 | AA+ | Aaa |  | 03-28-19 |
|  |  |  |  | 34,919,400 |  | 34,725,500 | 206,585 | 34,932,085 | 2.72 |  | 901,000 | 2.59 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.520\% Due 07-15-19 } \end{aligned}$ | 100.00 | 2,000,000 | 99.49 | 1,989,800 | 14,018 | 2,003,818 | 0.16 | 1.520 | 30,400 | 1.53 |  |  |  | 01-15-19 |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.650 \% \text { Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 98.82 | 1,976,500 | 183 | 1,976,683 | 0.16 | 1.650 | 33,000 | 1.67 |  |  |  | 06-29-19 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 98.92 | 2,967,600 | 27,667 | 2,995,267 | 0.23 | 2.000 | 60,000 | 2.02 |  |  |  |  |
| 5,000,000 | 3132x0et4 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.830\% Due 01-25-21 } \end{aligned}$ | 100.00 | 5,000,000 | 98.79 | 4,939,600 | 39,650 | 4,979,250 | 0.39 | 1.830 | 91,500 | 1.85 |  |  |  | 01-25-19 |
| 3,000,000 | $3132 \times 0 \mathrm{qb0}$ | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.280\% Due 02-23-22 } \end{aligned}$ | 100.00 | 3,000,000 | 99.23 | 2,976,930 | 24,320 | 3,001,250 | 0.23 | 2.280 | 68,400 | 2.30 |  |  |  | 02-23-19 |
| 5,000,000 | 3132x0sn2 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.150\% Due 05-16-22 } \end{aligned}$ | 100.00 | 5,000,000 | 98.66 | 4,932,950 | 13,437 | 4,946,387 | 0.39 | 2.150 | 107,500 | 2.18 |  |  |  | 05-16-19 |
| 5,000,000 | 3132x0zr5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.350\% Due 12-14-22 } \end{aligned}$ | 100.00 | 5,000,000 | 98.95 | 4,947,600 | 5,549 | 4,953,149 | 0.39 | 2.350 | 117,500 | 2.37 |  |  |  | 06-14-19 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.530\% Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 99.60 | 4,979,800 | 62,196 | 5,041,996 | 0.39 | 2.530 | 126,500 | 2.54 |  |  |  | 01-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 100.02 | 3,500,630 | 35,618 | 3,536,248 | 0.27 | 2.840 | 99,400 | 2.84 |  |  |  | 02-22-19 |
| 5,000,000 | 3132x0z95 | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 100.13 | 5,006,650 | 7,721 | 5,014,371 | 0.39 | 3.270 | 163,500 | 3.27 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 38,218,060 | 230,359 | 38,448,419 | 3.00 |  | 897,700 | 2.35 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 38,218,060 | 230,359 | 38,448,419 | 3.00 |  | 897,700 | 2.35 |  |  |  |  |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | $3133 \mathrm{ef715}$ | Federal Farm Credit Bank 1.170\% Due 05-16-19 | 100.00 | 5,000,000 | 99.49 | 4,974,500 | 7,312 | 4,981,812 | 0.39 | 1.170 | 58,500 | 1.18 | AA+ | Aaa |  |  |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank <br> 1.360\% Due 10-28-19 | 99.90 | 2,997,000 | 98.89 | 2,966,850 | 7,140 | 2,973,990 | 0.23 | 1.360 | 40,800 | 1.38 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 98.57 | 2,956,980 | 2,913 | 2,959,893 | 0.23 | 1.520 | 45,600 | 1.54 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank <br> 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 97.67 | 4,883,500 | 9,472 | 4,892,972 | 0.38 | 1.550 | 77,500 | 1.59 | AA+ | Aaa |  |  |
| 2,000,000 | 3133 egg82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 97.07 | 1,941,320 | 3,884 | 1,945,204 | 0.15 | 1.520 | 30,400 | 1.57 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank <br> 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 98.35 | 2,950,440 | 4,167 | 2,954,607 | 0.23 | 2.000 | 60,000 | 2.03 | AA+ | Aaa |  |  |
| 3,000,000 | $3133 \mathrm{egt47}$ | Federal Farm Credit Bank <br> 2.010\% Due 12-08-21 | 100.31 | 3,009,180 | 98.37 | 2,951,160 | 3,852 | 2,955,012 | 0.23 | 2.010 | 60,300 | 2.04 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egz32 | Federal Farm Credit Bank 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 99.45 | 4,972,450 | 2,900 | 4,975,350 | 0.39 | 2.320 | 116,000 | 2.33 | AA + | Aaa |  |  |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 97.90 | 1,957,940 | 11,592 | 1,969,532 | 0.15 | 1.950 | 39,000 | 1.99 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 98.37 | 2,951,190 | 30,291 | 2,981,481 | 0.23 | 2.230 | 66,900 | 2.27 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank <br> 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 97.64 | 2,929,260 | 18,167 | 2,947,427 | 0.23 | 2.000 | 60,000 | 2.05 | AA+ | Aaa |  |  |
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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
December 31, 2018


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,710,000 | 931142dy6 | Walmart Inc <br> 1.750\% Due 10-09-19 | 98.99 | 3,672,529 | 99.27 | 3,683,045 | 14,788 | 3,697,833 | 0.29 | 1.750 | 64,925 | 1.76 | AA | Aa2 |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 98.75 | 2,962,620 | 13,796 | 2,976,416 | 0.23 | 2.150 | 64,500 | 2.18 | A+ | A1 |  | 09-14-20 |
| 5,675,000 | 57629wbw9 | Massmutual Global Funding 2.450\% Due 11-23-20 | 98.54 | 5,592,202 | 98.66 | 5,598,841 | 14,676 | 5,613,518 | 0.44 | 2.450 | 139,037 | 2.48 | AA+ | Aa2 |  |  |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 96.72 | 4,836,000 | 20,069 | 4,856,069 | 0.38 | 1.700 | 85,000 | 1.76 | A+ | A1 |  | 09-06-21 |
|  |  |  |  | 17,265,831 |  | 17,080,506 | 63,330 | 17,143,836 | 1.34 |  | 353,462 | 2.07 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,056,000 | 191216bg4 | Coca Cola Co <br> 2.450\% Due 11-01-20 | 98.89 | 3,022,170 | 99.36 | 3,036,594 | 12,479 | 3,049,073 | 0.24 | 2.450 | 74,872 | 2.47 | A+ | Aa3 |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 97.17 | 3,449,464 | 23,297 | 3,472,761 | 0.27 | 1.875 | 66,562 | 1.93 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 96.96 | 2,908,740 | 15,500 | 2,924,240 | 0.23 | 1.550 | 46,500 | 1.60 | A+ | Aa3 |  |  |
|  |  |  |  | 9,538,021 |  | 9,394,798 | 51,276 | 9,446,074 | 0.74 |  | 187,934 | 2.00 |  |  |  |  |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 30231gap7 | Exxon Mobil Corp <br> 1.708\% Due 03-01-19 | 99.75 | 4,987,400 | 99.82 | 4,991,100 | 28,467 | 5,019,567 | 0.39 | 1.708 | 85,400 | 1.71 | AA+ | Aaa |  |  |
| 2,000,000 | 166764ar1 | Chevron Corporation <br> 1.961\% Due 03-03-20 | 98.66 | 1,973,220 | 99.00 | 1,979,920 | 12,855 | 1,992,775 | 0.16 | 1.961 | 39,220 | 1.98 | AA | Aa2 |  | 02-03-20 |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 98.07 | 7,845,600 | 21,000 | 7,866,600 | 0.62 | 2.100 | 168,000 | 2.14 | AA | Aa2 |  | 04-16-21 |
|  |  |  |  | 14,933,120 |  | 14,816,620 | 62,322 | 14,878,942 | 1.16 |  | 292,620 | 1.97 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 41283lag0 | Harley Davidson Financial Services Inc 2.250\% Due 01-15-19 | 99.80 | 4,989,950 | 99.96 | 4,998,000 | 51,875 | 5,049,875 | 0.39 | 2.250 | 112,500 | 2.25 | BBB+ | A3 |  |  |
| 8,050,000 | 89236tbb0 | Toyota Motor Credit Corp <br> 2.100\% Due 01-17-19 | 100.30 | 8,074,104 | 99.95 | 8,046,216 | 77,012 | 8,123,228 | 0.63 | 2.100 | 169,050 | 2.10 | AA- | Aa3 |  |  |
| 2,600,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,634,866 | 99.85 | 2,596,204 | 17,041 | 2,613,245 | 0.20 | 1.650 | 42,900 | 1.65 | A | A1 |  |  |
| 2,000,000 | 89236tcu7 | Toyota Motor Credit Corp <br> 1.700\% Due 02-19-19 | 99.99 | 1,999,760 | 99.81 | 1,996,300 | 12,467 | 2,008,767 | 0.16 | 1.700 | 34,000 | 1.70 | AA- | Aa3 |  |  |
| 5,000,000 | 064255AU6 | Bank Tokyo-Mitsubishi Ltd N Y 2.300\% Due 03-10-19 | 99.75 | 4,987,550 | 99.85 | 4,992,500 | 35,458 | 5,027,958 | 0.39 | 2.300 | 115,000 | 2.30 | A | A1 |  |  |
| 5,000,000 | 1491216 r 7 | Caterpillar Financial Services Corp 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 99.41 | 4,970,300 | 8,062 | 4,978,362 | 0.39 | 1.350 | 67,500 | 1.36 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 99.43 | 3,977,400 | 6,378 | 3,983,778 | 0.31 | 1.400 | 56,000 | 1.41 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | 100.00 | 3,000,000 | 99.35 | 2,980,500 | 167 | 2,980,667 | 0.23 | 2.000 | 60,000 | 2.01 | A | A1 |  |  |
| 3,000,000 | 06051gdz9 | Bank Amer Corp 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 101.77 | 3,053,100 | 19,062 | 3,072,162 | 0.24 | 7.625 | 228,750 | 7.49 | A- | Baa1 |  |  |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.26 | 6,948,375 | 26,031 | 6,974,406 | 0.54 | 2.125 | 148,750 | 2.14 | AA- | A1 |  | 09-28-19 |
| 7,000,000 | 90270kvb2 | UBS Ag London 3.000\% Due 12-28-19 | 100.00 | 7,000,000 | 99.61 | 6,972,910 | 19,250 | 6,992,160 | 0.55 | 3.000 | 210,000 | 3.01 | A+ | Aa3 |  | 02-28-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 99.01 | 9,900,800 | 62,014 | 9,962,814 | 0.78 | 2.350 | 235,000 | 2.37 | A+ | Aa3 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 99.35 | 2,980,500 | 3,500 | 2,984,000 | 0.23 | 2.800 | 84,000 | 2.82 | BBB+ | A3 |  |  |
| 3,180,000 | 69353res3 | PNC Bank NA <br> 2.600\% Due 07-21-20 | 99.09 | 3,151,189 | 99.12 | 3,152,111 | 36,747 | 3,188,858 | 0.25 | 2.600 | 82,680 | 2.62 | A | A2 |  | 06-21-20 |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 98.80 | 4,940,050 | 33,007 | 4,973,057 | 0.39 | 2.450 | 122,500 | 2.48 | A+ | A2 |  |  |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 98.00 | 4,900,075 | 19,361 | 4,919,437 | 0.38 | 2.050 | 102,500 | 2.09 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78012kja6 | Royal Bank of Canada <br> 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 98.78 | 4,939,200 | 19,910 | 4,959,110 | 0.39 | 2.350 | 117,500 | 2.38 | AA- | Aa3 |  |  |
| 7,000,000 | 05253jat8 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | 98.32 | 6,882,330 | 98.40 | 6,888,251 | 22,750 | 6,911,001 | 0.54 | 2.250 | 157,500 | 2.29 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 96.51 | 1,930,120 | 5,985 | 1,936,105 | 0.15 | 2.342 | 46,840 | 2.43 | BBB+ | A1 |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 98.69 | 2,960,640 | 19,433 | 2,980,073 | 0.23 | 2.200 | 66,000 | 2.23 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank <br> 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 97.85 | 4,892,700 | 24,792 | 4,917,492 | 0.38 | 2.125 | 106,250 | 2.17 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 98.71 | 4,935,550 | 14,750 | 4,950,300 | 0.39 | 2.950 | 147,500 | 2.99 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank $1.800 \%$ Due 07-13-21 | 96.31 | 1,974,273 | 96.77 | 1,983,764 | 17,220 | 2,000,984 | 0.16 | 1.800 | 36,900 | 1.86 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 96.55 | 2,896,440 | 17,225 | 2,913,665 | 0.23 | 1.950 | 58,500 | 2.02 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 97.01 | 4,850,650 | 64,778 | 4,915,428 | 0.38 | 2.650 | 132,500 | 2.73 | A | A1 |  |  |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 92.80 | 4,639,950 | 64,583 | 4,704,533 | 0.36 | 3.000 | 150,000 | 3.23 | A | A1 |  | 01-26-20 |
|  |  |  |  | 119,643,668 |  | 118,322,607 | 698,858 | 119,021,465 | 9.28 |  | 2,890,620 | 2.44 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 98.06 | 2,941,860 | 4,550 | 2,946,410 | 0.23 | 1.950 | 58,500 | 1.99 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 98.46 | 2,953,740 | 5,308 | 2,959,048 | 0.23 | 2.450 | 73,500 | 2.49 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 98.39 | 2,951,590 | 9,008 | 2,960,599 | 0.23 | 2.350 | 70,500 | 2.39 | AA- | A2 |  |  |
|  |  |  |  | 8,997,390 |  | 8,847,190 | 18,867 | 8,866,057 | 0.69 |  | 202,500 | 2.29 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 17275rar3 | Cisco System Inc <br> 2.125\% Due 03-01-19 | 100.84 | 3,025,320 | 99.86 | 2,995,770 | 21,250 | 3,017,020 | 0.23 | 2.125 | 63,750 | 2.13 | AA- | A1 |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.63 | 2,012,680 | 7,000 | 2,019,680 | 0.16 | 4.200 | 84,000 | 4.17 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 99.00 | 5,940,300 | 26,217 | 5,966,517 | 0.47 | 1.100 | 66,000 | 1.11 | AAA | Aaa |  |  |
| 10,050,000 | 037833dh0 | Apple Inc 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 99.18 | 9,968,054 | 24,120 | 9,992,174 | 0.78 | 1.800 | 180,900 | 1.81 | AA+ | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 99.05 | 2,971,620 | 8,000 | 2,979,620 | 0.23 | 2.000 | 60,000 | 2.02 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc <br> 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 98.61 | 1,972,200 | 5,125 | 1,977,325 | 0.15 | 2.250 | 45,000 | 2.28 | A- | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc <br> 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 98.83 | 4,941,400 | 40,000 | 4,981,400 | 0.39 | 2.250 | 112,500 | 2.28 | AA+ | Aa1 |  | 01-23-21 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | 037833cc2 | Apple Inc <br> 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 96.96 | 1,939,180 | 12,658 | 1,951,838 | 0.15 | 1.550 | 31,000 | 1.60 | AA+ | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 97.02 | 4,851,050 | 27,972 | 4,879,022 | 0.38 | 1.900 | 95,000 | 1.96 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 97.36 | 4,770,738 | 52,403 | 4,823,141 | 0.37 | 2.500 | 122,500 | 2.57 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 98.79 | 3,951,520 | 36,681 | 3,988,201 | 0.31 | 2.375 | 95,000 | 2.40 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation <br> 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 95.30 | 4,764,966 | 34,528 | 4,799,494 | 0.37 | 2.200 | 110,000 | 2.31 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 96.48 | 4,824,241 | 31,792 | 4,856,033 | 0.38 | 2.100 | 105,000 | 2.18 | AA+ | Aa1 |  | 08-12-22 |
|  |  |  |  | 56,994,067 |  | 55,903,720 | 327,745 | 56,231,465 | 4.38 |  | 1,170,650 | 2.09 |  |  |  |  |
|  |  |  |  | 241,458,157 |  | 238,076,342 | 1,284,524 | 239,360,866 | 18.67 |  | 5,390,037 | 2.26 |  |  |  |  |
| SUPRANATIONALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 45905uvc5 | International Bk Recon \& Develop 1.350\% Due 02-26-19 | 99.87 | 2,996,250 | 99.83 | 2,994,783 | 14,062 | 3,008,845 | 0.23 | 1.350 | 40,500 | 1.35 |  | Aaa |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 99.03 | 4,951,473 | 15,347 | 4,966,820 | 0.39 | 2.125 | 106,250 | 2.15 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 98.69 | 4,934,366 | 14,083 | 4,948,450 | 0.39 | 1.950 | 97,500 | 1.98 | AAA | Aaa |  |  |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 96.95 | 4,847,290 | 31,823 | 4,879,113 | 0.38 | 1.625 | 81,250 | 1.68 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 97.45 | 6,821,746 | 35,778 | 6,857,524 | 0.54 | 2.000 | 140,000 | 2.05 |  | Aaa |  | 03-29-19 |
|  |  |  |  | 24,965,500 |  | 24,549,659 | 111,094 | 24,660,752 | 1.93 |  | 465,500 | 1.90 |  |  |  |  |
|  |  |  |  | 24,965,500 |  | 24,549,659 | 111,094 | 24,660,752 | 1.93 |  | 465,500 | 1.90 |  |  |  |  |
| TREASURY BILLS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15,000,000 | 912796qz5 | U. S. Treasury Bill 2.355\% Due 03-07-19 | 99.41 | 14,911,687 | 99.58 | 14,936,550 | 0 | 14,936,550 | 1.17 | 2.355 | 353,250 | 2.37 |  |  |  |  |
|  |  |  |  | 14,911,687 |  | 14,936,550 | 0 | 14,936,550 | 1.17 |  | 353,250 | 2.37 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 06048wpk0 | Bank of America Corp <br> 3.541\% Due 02-07-19 | 100.00 | 5,000,000 | 100.05 | 5,002,400 | 26,558 | 5,028,958 | 0.39 | 3.541 | 177,056 | 3.54 | A- | Baa1 |  |  |
| 5,000,000 | 1730t0h85 | Citigroup Inc 3.351\% Due 02-07-19 | 100.00 | 5,000,000 | 100.00 | 4,999,900 | 25,133 | 5,025,033 | 0.39 | 3.351 | 167,556 | 3.35 | BBB+ | Baa1 |  |  |
| 3,000,000 | 1730t0j83 | Citigroup Inc $0.500 \% \text { Due 02-28-19 }$ | 100.00 | 3,000,000 | 93.80 | 2,814,000 | 1,375 | 2,815,375 | 0.22 | 0.500 | 15,000 | 0.53 | BBB+ |  |  |  |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia 3.080\% Due 03-28-19 | 99.80 | 2,994,000 | 99.92 | 2,997,750 | 770 | 2,998,520 | 0.24 | 3.080 | 92,391 | 3.08 | A+ | Aa3 |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 3.040\% Due 06-19-19 | 100.00 | 2,000,000 | 99.79 | 1,995,720 | 2,026 | 1,997,746 | 0.16 | 3.040 | 60,793 | 3.05 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc 3.290\% Due 06-19-19 | 100.00 | 2,000,000 | 99.90 | 1,998,000 | 2,193 | 2,000,193 | 0.16 | 3.290 | 65,793 | 3.29 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 3.303\% Due 06-27-19 | 100.00 | 3,000,000 | 100.10 | 3,003,150 | 1,101 | 3,004,251 | 0.24 | 3.303 | 99,090 | 3.30 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada <br> 2.969\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 18,061 | 3,029,521 | 0.24 | 2.969 | 89,070 | 2.96 | AA- | Aa3 |  |  |
| Page 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
December 31, 2018

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.721\% Due 08-02-19 | 100.00 | 3,000,000 | 99.98 | 2,999,280 | 13,154 | 3,012,434 | 0.24 | 2.721 | 81,645 | 2.72 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 3.308\% Due 09-30-19 | 99.50 | 3,980,000 | 100.23 | 4,009,200 | 368 | 4,009,568 | 0.31 | 3.308 | 132,305 | 3.30 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.016\% Due 02-13-20 | 100.00 | 4,000,000 | 99.63 | 3,985,320 | 16,086 | 4,001,406 | 0.31 | 3.016 | 120,645 | 3.03 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 97.86 | 4,893,250 | 36,667 | 4,929,917 | 0.38 | 2.000 | 100,000 | 2.04 | A- | A3 |  | 02-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 97.24 | 2,917,200 | 10,167 | 2,927,367 | 0.23 | 2.000 | 60,000 | 2.06 | A- | A3 |  | 04-30-19 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.918\% Due 05-06-20 | 100.00 | 5,000,000 | 99.99 | 4,999,750 | 19,859 | 5,019,609 | 0.39 | 2.918 | 145,906 | 2.92 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 3.194\% Due 05-20-20 | 100.00 | 2,000,000 | 99.98 | 1,999,580 | 7,454 | 2,007,034 | 0.16 | 3.194 | 63,890 | 3.20 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.73 | 2,961,870 | 2,437 | 2,964,307 | 0.23 | 3.250 | 97,500 | 3.29 | A- | A3 |  | 05-22-19 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.507\% Due 05-26-20 | 100.00 | 3,000,000 | 99.58 | 2,987,460 | 10,228 | 2,997,688 | 0.23 | 3.507 | 105,204 | 3.52 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 3.207\% Due 05-28-20 | 100.00 | 5,000,000 | 100.12 | 5,006,000 | 14,697 | 5,020,697 | 0.39 | 3.207 | 160,331 | 3.20 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.46 | 2,923,890 | 16,521 | 2,940,411 | 0.23 | 3.250 | 97,500 | 3.33 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 3.308\% Due 09-30-20 | 99.75 | 4,987,500 | 99.99 | 4,999,350 | 459 | 4,999,809 | 0.39 | 3.308 | 165,381 | 3.31 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 99.11 | 1,982,168 | 3,938 | 1,986,106 | 0.16 | 3.125 | 62,500 | 3.15 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 3.125\% Due 12-18-20 | 100.00 | 3,000,000 | 100.16 | 3,004,833 | 3,596 | 3,008,429 | 0.24 | 3.125 | 93,750 | 3.12 |  |  |  | 03-18-19 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 4.218\% Due 03-01-21 | 103.07 | 11,208,962 | 101.28 | 11,014,417 | 36,953 | 11,051,370 | 0.86 | 4.218 | 458,722 | 4.16 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 98.73 | 2,962,050 | 16,333 | 2,978,383 | 0.23 | 2.000 | 60,000 | 2.03 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 100.03 | 3,000,930 | 4,000 | 3,004,930 | 0.24 | 2.000 | 60,000 | 2.00 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 95.68 | 5,262,455 | 2,941 | 5,265,396 | 0.41 | 1.750 | 96,250 | 1.83 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co <br> 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 97.90 | 4,895,050 | 35,208 | 4,930,258 | 0.38 | 1.500 | 75,000 | 1.53 | A- |  |  | 01-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 97.18 | 4,858,950 | 18,750 | 4,877,700 | 0.38 | 3.000 | 150,000 | 3.09 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.250\% Due 11-16-21 | 100.00 | 5,000,000 | 95.12 | 4,756,200 | 14,062 | 4,770,262 | 0.37 | 2.250 | 112,500 | 2.37 | A | A2 |  | 02-16-19 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 3.089\% Due 05-05-22 | 100.00 | 3,000,000 | 99.53 | 2,986,020 | 14,416 | 3,000,436 | 0.23 | 3.089 | 92,677 | 3.10 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 97.10 | 2,913,030 | 2,833 | 2,915,863 | 0.23 | 2.000 | 60,000 | 2.06 | A- |  |  | 06-14-19 |
| 3,000,000 | 3134gbtp7 | Freddie Mac <br> 3.000\% Due 06-29-22 | 100.00 | 3,000,000 | 100.14 | 3,004,140 | 500 | 3,004,640 | 0.24 | 3.000 | 90,000 | 3.00 | AA + | Aaa |  | 03-29-19 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 98.08 | 2,942,370 | 667 | 2,943,037 | 0.23 | 2.000 | 60,000 | 2.04 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 98.97 | 4,948,750 | 48,125 | 4,996,875 | 0.39 | 2.250 | 112,500 | 2.27 | AA+ | Aaa |  | 01-27-19 |
| 5,000,000 | 3134gbj29 | Freddie Mac <br> 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 99.65 | 4,982,350 | 22,361 | 5,004,711 | 0.39 | 1.750 | 87,500 | 1.76 | AA+ | Aaa |  | 03-29-19 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 99.11 | $21^{4,955,450}$ | 22,361 | 4,977,811 | 0.39 | 1.750 | 87,500 | 1.77 | AA+ | Aaa |  | 03-29-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

December 31, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 99.21 | 4,960,650 | 9,167 | 4,969,817 | 0.39 | 2.000 | 100,000 | 2.02 | AA+ | Aaa |  | 02-28-19 |
| 3,000,000 | 45950vlk0 | International Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 99.06 | 2,971,898 | 27,667 | 2,999,565 | 0.23 | 2.000 | 60,000 | 2.02 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 98.93 | 4,946,500 | 16,611 | 4,963,111 | 0.39 | 2.600 | 130,000 | 2.63 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp <br> 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 102.54 | 4,101,600 | 22,389 | 4,123,989 | 0.32 | 3.100 | 124,000 | 3.02 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 99.15 | 2,974,500 | 11,562 | 2,986,062 | 0.23 | 3.750 | 112,500 | 3.78 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 98.32 | 2,949,486 | 667 | 2,950,153 | 0.23 | 4.000 | 120,000 | 4.07 | A | A2 |  |  |
| 3,000,000 | 3134gsum5 | Freddie Mac <br> 2.500\% Due 08-28-23 | 100.00 | 3,000,000 | 99.94 | 2,998,110 | 25,625 | 3,023,735 | 0.24 | 2.500 | 75,000 | 2.50 | AA+ | Aaa |  | 02-28-19 |
|  |  |  |  | 166,612,212 |  | 164,876,438 | 586,049 | 165,462,487 | 12.93 |  | 4,577,458 | 2.78 |  |  |  |  |
|  |  |  |  | 166,612,212 |  | 164,876,438 | 586,049 | 165,462,487 | 12.93 |  | 4,577,458 | 2.78 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 1,283,897,014 |  | 1,275,047,753 | 4,275,262 | 1,279,323,015 | 100.00 |  | 31,297,932 | 2.45 |  |  |  |  |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 12-01-18 To 12-31-18

| Trade Date | Settle <br> Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 12-06-18 | 12-07-18 | cpus | 89233huq5 | 89233HUQ5 | 5,000,000 | Toyota Motor Credit Corp 2.850\% Due 07-24-19 | A1+ | P1 | 98 | 4,909,354 |
| 12-06-18 | 12-07-18 | cpus | 19121bup2 | 19121BUP2 | 5,000,000 | Coca Cola Company 2.860\% Due 07-23-19 | A1+ | P1 | 98 | 4,909,433 |
| 12-06-18 | 12-07-18 | tbus | 912796qz5 | 912796QZ5 | 15,000,000 | U. S. Treasury Bill 2.355\% Due 03-07-19 |  |  | 99 | 14,911,687 |
| 12-11-18 | 12-12-18 | cpus | 89232muc6 | 89232MUC6 | 10,000,000 | Toyota Industries Comm 2.910\% Due 07-12-19 | A1+ | P1 | 98 | 9,828,633 |
| 12-26-18 | 12-28-18 | cbus | 05253jat8 | 05253JAT8 | 7,000,000 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | AA- | Aa3 | 98 | 6,882,330 |
| 12-26-18 | 12-28-18 | cdus | 89114mrn9 | 89114MRN9 | 5,000,000 | Toronto Dominion Bank NY 3.050\% Due 12-26-19 | A1+ | P1 | 100 | 5,000,000 |
| 12-27-18 | 12-28-18 | cpus | 62479muw1 | 62479MUW1 | 10,000,000 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-30-19 | A1 | P1 | 98 | 9,833,556 |
| 12-27-18 | 12-28-18 | cpus | 2254ebux 7 | 2254EBUX7 | 5,000,000 | Credit Suisse NY <br> 2.850\% Due 07-31-19 | A1 | P1 | 98 | 4,914,896 |
| 12-28-18 | 01-02-19 | cbus | 69353res3 | 69353RES3 | 3,180,000 | PNC Bank NA <br> 2.600\% Due 07-21-20 | A | A2 | 99 | 3,151,189 |
| 12-28-18 | 12-31-18 | cpus | 89119bvd5 | 89119BVD5 | 6,000,000 | Toronto Dominion Bank 2.800\% Due 08-13-19 | A1+ | P1 | 98 | 5,895,000 |
|  |  |  |  |  |  |  |  |  |  | 70,236,079 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 12-01-18 | 12-03-18 | mbus | 13067whw5 | 13067WHW5 | 55,000.00 | California St Dept Wtr Res Cen 1.671\% Due 12-01-18 |  |  | 100 | 55,000 |
| 12-04-18 | 12-04-18 | cpus | 09659km49 | 09659KM49 | 10,000,000 | BNP Paribas Fortis NY <br> 2.350\% Due 12-04-18 | A1 | P1 | 99 | 9,854,431 |
| 12-05-18 | 12-05-18 | cpus | 80285qm56 | 80285QM56 | 5,000,000 | Santander UK Plc 2.410\% Due 12-05-18 | A1 | P1 | 99 | 4,929,374 |
| 12-13-18 | 12-13-18 | cpus | 89233hmd3 | 89233HMD3 | 5,000,000 | Toyota Motor Credit Corp 2.360\% Due 12-13-18 | A1+ | P1 | 99 | 4,932,478 |
| 12-18-18 | 12-18-18 | cdus | 89113xm92 | 89113XM92 | 10,000,000 | Toronto Dominion Bank NY 2.450\% Due 12-18-18 | A1+ | P1 | 100 | 10,000,000 |
| 12-28-18 | 12-28-18 | cpus | 2254ebmu2 | 2254EBMU2 | 5,000,000 | Credit Suisse NY <br> 2.490\% Due 12-28-18 | A1 | P1 | 98 | 4,916,654 |
| 12-31-18 | 12-31-18 | cdus | 63873nts0 | 63873NTS0 | 5,000,000 | Natixis NY <br> 2.520\% Due 12-31-18 | A1 | P1 | 100 | 5,000,000 |
|  |  |  |  |  |  |  |  |  |  | 39,687,936 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL

## MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $86,494,419$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $2.15 \%$ |
| Weighted Average Maturity (Yrs) | 2.08 |
| Estimated Duration (Yrs) | 1.98 |
| Historical Book Value | $87,579,361$ |
| Month-End Market Value | $87,025,857$ |
| Percent of Market to Book Value | $99.37 \%$ |
| Earned Interest for the Month | 159,343 |
| Earned Interest for CYTD | $1,760,161$ |

External third party Investment Managers
CalTrust
30,594,079
MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<1$ Year | $42,240,813$ | $48.53 \%$ |
| $1-2$ Years | $15,965,703$ | $18.35 \%$ |
| $2-3$ Years | $15,888,946$ | $18.26 \%$ |
| $3-4$ Years | $9,322,458$ | $10.71 \%$ |
| $4-5$ Years | $3,607,937$ | $4.15 \%$ |
| Total | $87,025,857$ | $100.00 \%$ |



## INTEREST RATE ENVIRONMENT

A month that was one of the worst for markets in over a decade received its best news after the calendar turned to 2019. Following steady declines across the board, some of them quite dramatic due to fears of sluggish earnings and trade tensions, the December unemployment reports renewed the confidence of investors. Although the unemployment rate rose to $3.9 \%$, non-farm payrolls increased by 315,000 . This number shattered expectations and, when coupled with reports that wages are continuing to rise, shifted the opinions of many analysts and investors on the direction of the American economy. Consumer sentiment bounced back from declines in November, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) checked in at 98.3, up nearly a full point from November. Strong confidence in the economy fueled strong consumer spending numbers over the holiday season, even though the federal government officially shut down on December $21^{\text {st }}$, with "debate" over funding for the construction of a barrier on our southern border at the center of the shutdown. The President is intent on fulfilling one of his main campaign promises, while congressional Democrats refuse to even negotiate the matter. Markets initially reacted very negatively to these developments, but great employment numbers seem to heal all wounds, as losses associated with the inability of our leaders to compromise on anything have all been erased. As expected, the Fed raised short-term rates again in December. Chair Jay Powell has gone on record many times recently to stress that the Fed board of governors will analyze all data and make its future decisions regarding rate hikes based on what fits the conditions of the economy. There is no predetermined plan to raise or lower rates. The yield curve fully inverted, as 1-year yields zoomed past those of longer-term issues. Should history repeat itself, we can expect a recession within the next 18 to 24 months. It is safe to say, though, that history may not be the best indicator of what will happen next, as we have the most unconventional political leadership of the past century (at least). The yield on 5-year treasuries began December at $2.81 \%$ and dropped nearly every day of the month, closing 2018 at $2.51 \%$. The inverted yield curve ( 12 -month treasuries ended 2018 at $2.60 \%$ ) is making short-term investments very attractive. The investment team, as usual, will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Earned Interest Yield |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Dec-17 | $1.39 \%$ | $1.24 \%$ |
| Jan-18 | $1.61 \%$ | $1.35 \%$ |
| Feb-18 | $1.79 \%$ | $1.41 \%$ |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| Dec-18 | $2.15 \%$ | $2.29 \%$ |
| CYTD | $2.05 \%$ | $1.85 \%$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
December 31, 2018

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 3,057,762 |  | 3,057,762 |  | 3,057,762 | 3.53 | 2.090 | 63,907 | 2.09 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 27,536,317 |  | 27,536,317 |  | 27,536,317 | 31.75 | 2.370 | 652,611 | 2.37 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 1,002,804 |  | 1,002,804 |  | 1,002,804 | 1.16 | 1.920 | 19,254 | 1.92 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 1,571 |  | 1,571 |  | 1,571 | 0.00 | 4.000 | 63 | 4.00 |  |  |  |  |
|  | nattsy | Nations Treasury Fund |  | 0 |  | 0 |  | 0 | 0.00 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 31,598,454 |  | 31,598,454 |  | 31,598,454 | 36.43 |  | 735,835 | 2.33 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 2,000,000 | 95.92 | 1,918,444 | 15,386 | 1,933,830 | 2.21 | 2.400 | 48,000 | 2.50 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.73 | 2,991,870 | 33,253 | 3,025,123 | 3.45 | 2.320 | 69,600 | 2.33 | AA+ | Aaa |  |  |
| 1,000,000 | 3130aewm8 | Federal Home Loan Bank 3.000\% Due 09-28-22 | 100.00 | 1,000,000 | 100.45 | 1,004,470 | 7,750 | 1,012,220 | 1.16 | 3.000 | 30,000 | 2.99 | AA + | Aaa |  | 09-28-20 |
| 2,000,000 | 3130ackg8 | Federal Home Loan Bank 2.200\% Due 10-24-22 | 100.00 | 2,000,000 | 98.22 | 1,964,500 | 8,189 | 1,972,689 | 2.27 | 2.200 | 44,000 | 2.24 | AA+ | Aaa |  | 01-24-19 |
|  |  |  |  | 6,000,000 |  | 5,960,840 | 49,192 | 6,010,032 | 6.87 |  | 143,600 | 2.41 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 900,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 899,910 | 97.10 | 873,945 | 4,921 | 878,866 | 1.01 | 1.550 | 13,950 | 1.60 | AA+ | Aaa |  | 02-24-19 |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 999,500 | 99.16 | 991,590 | 10,696 | 1,002,286 | 1.14 | 2.550 | 25,500 | 2.57 | AA+ | Aaa |  | 01-30-19 |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3133ef715 | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 | 100.00 | 3,000,000 | 99.49 | 2,984,700 | 4,387 | 2,989,087 | 3.44 | 1.170 | 35,100 | 1.18 | AA+ | Aaa |  |  |
|  |  |  |  | 3,000,000 |  | 2,984,700 | 4,387 | 2,989,087 | 3.44 |  | 35,100 | 1.18 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 947,100.00 | 13017hae6 | California Earthquake Auth Rev <br> 2.805\% Due 07-01-19 | 102.40 | 969,834 | 99.88 | 945,982 | 13,283 | 959,265 | 1.09 | 2.805 | 26,566 | 2.81 |  | A3 |  | 07-01-19 |
| 1,495,000.00 | 91412gsb2 | University Calif Revs For Prev <br> 1.796\% Due 07-01-19 | 100.42 | 1,501,324 | 99.56 | 1,488,362 | 13,425 | 1,501,787 | 1.72 | 1.796 | 26,850 | 1.80 | AA | Aa2 |  |  |
| 275,000.00 | 69667abq8 | Palm Springs Calif Cmnty Redev 1.500\% Due 09-01-19 | 99.56 | 273,787 | 99.04 | 272,354 | 1,375 | 273,729 | 0.31 | 1.500 | 4,125 | 1.51 | AA- |  |  |  |
| 410,000.00 | 430034au2 | Highland Calif Redev Agy Succe <br> 1.750\% Due 02-01-20 | 99.67 | 408,655 | 98.66 | 404,514 | 2,990 | 407,504 | 0.47 | 1.750 | 7,175 | 1.77 | A+ |  |  |  |
| 1,000,000.00 | 79766dkm0 | San Francisco Calif City \& Cnt 1.944\% Due 05-01-20 | 100.00 | 1,000,000 | 98.98 | 989,850 | 3,240 | 993,090 | 1.14 | 1.944 | 19,440 | 1.96 | A+ | A1 |  |  |
| 700,000.00 | 221623xg1 | Cotati-Rohnert Pk Calif Uni Sc 2.210\% Due 08-01-20 | 100.00 | 700,000 | 98.44 | 689,080 | 6,446 | 695,526 | 0.79 | 2.210 | 15,470 | 2.25 | AA | A1 |  |  |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev 1.450\% Due 08-01-20 | 100.00 | 150,000 | 97.58 | 146,371 | 906 | 147,278 | 0.17 | 1.450 | 2,175 | 1.49 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 104.30 | 1,251,648 | 8,079 | 1,259,727 | 1.44 | 5.269 | 63,228 | 5.05 | A | A1 |  |  |
| Page 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

December 31, 2018

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 97.11 | 1,942,120 | 7,500 | 1,949,620 | 2.24 | 1.500 | 30,000 | 1.54 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 98.31 | 1,966,120 | 4,881 | 1,971,001 | 2.27 | 1.910 | 38,200 | 1.94 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor 2.000\% Due 08-01-21 | 99.10 | 391,461 | 97.91 | 386,741 | 3,292 | 390,032 | 0.45 | 2.000 | 7,900 | 2.04 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 99.22 | 992,160 | 10,333 | 1,002,493 | 1.14 | 2.480 | 24,800 | 2.50 | AA |  |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor <br> 2.250\% Due 08-01-22 | 99.11 | 242,810 | 97.68 | 239,328 | 2,297 | 241,625 | 0.28 | 2.250 | 5,512 | 2.30 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 97.26 | 447,391 | 2,587 | 449,979 | 0.52 | 2.250 | 10,350 | 2.31 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 99.29 | 1,936,194 | 6,852 | 1,943,046 | 2.23 | 2.750 | 53,625 | 2.77 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 101.52 | 659,867 | 2,738 | 662,605 | 0.76 | 3.297 | 21,430 | 3.25 | AA | Aa2 |  |  |
|  |  |  |  | 14,904,438 |  | 14,758,084 | 90,225 | 14,848,309 | 17.02 |  | 356,847 | 2.42 |  |  |  |  |
|  |  |  |  | 14,904,438 |  | 14,758,084 | 90,225 | 14,848,309 | 17.02 |  | 356,847 | 2.42 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 98.31 | 1,966,230 | 2,600 | 1,968,830 | 2.27 | 1.800 | 36,000 | 1.83 | A+ | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 713448dc9 | $\begin{aligned} & \text { Pepsico Inc } \\ & \text { 2.150\% Due 10-14-20 } \end{aligned}$ | 100.26 | 2,005,200 | 98.75 | 1,975,080 | 9,197 | 1,984,277 | 2.28 | 2.150 | 43,000 | 2.18 | A+ | A1 |  | 09-14-20 |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,400,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,432,184 | 99.85 | 2,396,496 | 15,730 | 2,412,226 | 2.76 | 1.650 | 39,600 | 1.65 | A | A1 |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 99.01 | 1,485,120 | 9,302 | 1,494,422 | 1.71 | 2.350 | 35,250 | 2.37 | A+ | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 98.80 | 1,976,020 | 13,203 | 1,989,223 | 2.28 | 2.450 | 49,000 | 2.48 | A+ | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp <br> 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 97.60 | 975,970 | 1,500 | 977,470 | 1.13 | 2.250 | 22,500 | 2.31 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 96.77 | 1,451,535 | 12,600 | 1,464,135 | 1.67 | 1.800 | 27,000 | 1.86 | AA- | Aa2 |  |  |
|  |  |  |  | 8,464,924 |  | 8,285,141 | 52,335 | 8,337,476 | 9.55 |  | 173,350 | 2.09 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 98.06 | 1,961,240 | 3,033 | 1,964,273 | 2.26 | 1.950 | 39,000 | 1.99 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.63 | 1,006,340 | 3,500 | 1,009,840 | 1.16 | 4.200 | 42,000 | 4.17 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.90 | 989,040 | 99.00 | 990,050 | 4,369 | 994,419 | 1.14 | 1.100 | 11,000 | 1.11 | AAA | Aaa |  |  |
| 2,000,000 | 68389xbk0 | $\begin{aligned} & \text { Oracle Corp } \\ & \text { 1.900\% Due 09-15-21 } \end{aligned}$ | 100.16 | 2,003,240 | 97.02 | 1,940,420 | 11,189 | 1,951,609 | 2.24 | 1.900 | 38,000 | 1.96 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | $28^{3,936,810}$ | 19,058 | 3,955,868 | 4.54 |  | 91,000 | 2.31 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

## December 31, 2018

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service <br> 2.350\% Due 05-16-22 | 99.86 | 998,590 | 97.53 | 975,295 | 2,937 | 978,233 | 1.12 | 2.350 | 23,500 | 2.41 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 19,560,034 |  | 19,099,796 | 89,161 | 19,188,957 | 22.02 |  | 405,850 | 2.12 |  |  |  |  |
| VARIABLE RATE SECURITIESNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 500,000 | 064159eh5 | Bank Of Nova Scotia 2.809\% Due 04-29-19 | 99.65 | 498,250 | 99.92 | 499,585 | 2,419 | 502,004 | 0.58 | 2.809 | 14,046 | 2.81 | A+ | Aa3 |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.016\% Due 02-13-20 | 100.00 | 2,000,000 | 99.63 | 1,992,660 | 8,043 | 2,000,703 | 2.30 | 3.016 | 60,323 | 3.03 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 2.250\% Due 01-28-21 | 100.00 | 1,475,000 | 101.56 | 1,497,951 | 5,808 | 1,503,759 | 1.73 | 2.250 | 33,187 | 2.22 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 1,500,000 | 95.68 | 1,435,215 | 802 | 1,436,017 | 1.65 | 1.750 | 26,250 | 1.83 | A- |  |  | 06-20-19 |
| 400,000 | 3134gakh6 | Freddie Mac <br> 2.000\% Due 09-30-21 | 98.85 | 395,400 | 99.41 | 397,648 | 2,022 | 399,670 | 0.46 | 2.000 | 8,000 | 2.01 | AA+ | Aaa |  | 03-30-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 98.71 | 740,340 | 97 | 740,437 | 0.85 | 1.550 | 11,625 | 1.57 | AA+ | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 99.15 | 1,983,000 | 10,444 | 1,993,444 | 2.29 | 2.000 | 40,000 | 2.02 | AA+ | Aaa |  | 03-27-19 |
|  |  |  |  | 8,617,025 |  | 8,546,399 | 29,636 | 8,576,035 | 9.85 |  | 193,431 | 2.26 |  |  |  |  |
|  |  |  |  | 8,617,025 |  | 8,546,399 | 29,636 | 8,576,035 | 9.85 |  | 193,431 | 2.26 |  |  |  |  |
| TOTAL PORTF | FOLIO |  |  | 87,579,361 |  | 86,732,252 | 293,605 | 87,025,857 | 100.00 |  | 1,958,113 | 2.26 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

## Pool D

## SHRA Investment Pool

From 12-01-18 To 12-31-18

| Trade Date | Settle Date | Sec <br> Type <br> Code | Security <br> Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 12-01-18 | 12-03-18 | mbus | 13067whw5 | 13067WHW5 | 45,000.00 | California St Dept Wtr Res Cen 1.671\% Due 12-01-18 |  |  | 100 | 45,000 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $8,008,643$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 16,415 |
| Month-End Market Value | $8,025,058$ |

## PERFORMANCE

Earned Interest Yield for the Month $2.41 \%$
Laif Rate of Return (book value) $2.29 \%$
90 Day T-Bill
2.35\%

Federal Funds
2.26\%

## POOL A MATURITY SCHEDULE

| Maturity |  |  |
| :--- | ---: | ---: |
| Market Value | $\%$ |  |
| 1 Year | $656,775,333$ | $51.34 \%$ |
| - 2 Years | $205,627,019$ | $16.07 \%$ |
| 2 - 3 Years | $199,641,820$ | $15.61 \%$ |
| 3 - 4 Years | $159,441,767$ | $12.46 \%$ |
| 4 - 5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Secur | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 75,341.76 |
| 12-31-18 | 12-31-18 | in |  | Pool A Cash | 16,415.12 | 91,756.88 |
| Dec 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 16,415.12 |  |
| 12-31-18 |  |  |  | Ending Balance |  | 91,756.88 |
| Pool A Cash |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 12-31-18 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $18,788,652$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 38,511 |
| Month-End Market Value | $18,827,163$ |

## PERFORMANCE

Earned Interest Yield for the Month $2.41 \%$
Laif Rate of Return (book value) 2.29\%
90 Day T-Bill
2.35\%

Federal Funds 2.26\%

POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| 1 Year | $656,775,333$ | $51.34 \%$ |
| 1-2 Years | $205,627,019$ | $16.07 \%$ |
| 2-3 Years | $199,641,820$ | $15.61 \%$ |
| 3-4 Years | $159,441,767$ | $12.46 \%$ |
| 4-5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



From 12-01-18 To 12-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 182,478.45 |
| 12-31-18 | 12-31-18 |  |  | Pool A Cash | 38,510.65 | 220,989.10 |
| Dec 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 38,510.65 |  |
| 12-31-18 |  |  |  | Ending Balance |  | 220,989.10 |
| Pool A Cash |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 12-31-18 |  |  |  | Ending Balance |  | 18,606,173.38 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT 

MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 37,251 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 76 |
| Month-End Market Value | 37,327 |

## PERFORMANCE

Earned Interest Yield for the Month $2.41 \%$
Laif Rate of Return (book value) $2.29 \%$
90 Day T-Bill
2.35\%

Federal Funds
2.26\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| < Year | $656,775,333$ | $51.34 \%$ |
| 1-2 Years | $205,627,019$ | $16.07 \%$ |
| 2 - 3 Years | $199,641,820$ | $15.61 \%$ |
| 3-4 Years | $159,441,767$ | $12.46 \%$ |
| 4 - 5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| In vestment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 12-01-18 To 12-31-18 

All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 1,177.20 |
| 12-31-18 | 12-31-18 |  |  | Pool A Cash | 76.35 | 1,253.55 |
| Dec 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 76.35 |  |
| 12-31-18 |  |  |  | Ending Balance |  | 1,253.55 |
| Pool A Cash |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 36,073.78 |
| 12-31-18 |  |  |  | Ending Balance |  | 36,073.78 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE 

MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | 253,891 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 520 |
| Month-End Market Value | 254,411 |

## PERFORMANCE

Earned Interest Yield for the Month $2.41 \%$
Laif Rate of Return (book value) $2.29 \%$
90 Day T-Bill
2.35\%

Federal Funds
2.26\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<1$ Year | $656,775,333$ | $51.34 \%$ |
| $1-2$ Years | $205,627,019$ | $16.07 \%$ |
| 2-3 Years | $199,641,820$ | $15.61 \%$ |
| 3 - 4 Years | $159,441,767$ | $12.46 \%$ |
| 4-5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

## POOL A BY ASSET CLASS



| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Taxable
From 12-01-18 To 12-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 4,700.22 |
| 12-31-18 | 12-31-18 |  |  | Pool A Cash | 520.40 | 5,220.62 |
| Dec 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 520.40 |  |
| 12-31-18 |  |  |  | Ending Balance |  | 5,220.62 |
| Pool A Cash |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 249,191.22 |
| 12-31-18 |  |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

## No. 1000

## RECLAMATION DISTRICT NO. 1000

## MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $2,079,173$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 4,262 |
| Month-End Market Value | $2,083,435$ |

## PERFORMANCE

Earned Interest Yield for the Month $2.41 \%$
Laif Rate of Return (book value) 2.29\%
90 Day T-Bill
2.35\%

Federal Funds 2.26\%

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | $\%$ |
| :--- | ---: | ---: |
| $<$ 1 Year | $656,775,333$ | $51.34 \%$ |
| 1-2 Years | $205,627,019$ | $16.07 \%$ |
| 2 - 3 Years | $199,641,820$ | $15.61 \%$ |
| 3 - 4 Years | $159,441,767$ | $12.46 \%$ |
| 4 - 5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



CASH LEDGER
Reclamation District No. 1000
From 12-01-18 To 12-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 19,391.05 |
| 12-31-18 | 12-31-18 |  |  | Pool A Cash | 4,261.63 | 23,652.68 |
| Dec 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 4,261.63 |  |
| 12-31-18 |  |  |  | Ending Balance |  | 23,652.68 |
| Pool A Cash |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 12-31-18 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | $23,551,938$ |
| :--- | ---: |
| Contributions | $2,808,850$ |
| Withdrawals | $(3,000,000)$ |
| Interest Earned | 46,386 |
| Month-End Market Value | $23,407,174$ |

## PERFORMANCE

Earned Interest Yield for the Month $2.41 \%$
Laif Rate of Return (book value) 2.29\%
90 Day T-Bill
2.35\%

Federal Funds 2.26\%
POOL A MATURITY SCHEDULE

| Maturity | Market Value | \% |
| :--- | ---: | ---: |
| $<1$ Year | $656,775,333$ | $51.34 \%$ |
| 1-2 Years | $205,627,019$ | $16.07 \%$ |
| 2 - 3 Years | $199,641,820$ | $15.61 \%$ |
| 3-4 Years | $159,441,767$ | $12.46 \%$ |
| 4 - 5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



# City of Sacramento 

CASH LEDGER
Sacramento Public Library Authority
From 12-01-18 To 12-31-18

## All Cash Accounts



## The Natomas

## Basin Conservancy

## THE NATOMAS BASIN CONSERVANCY

## MONTHLY REVIEW - DECEMBER 2018

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 327,595 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 671 |
| Month-End Market Value | 328,266 |

## PERFORMANCE

Earned Interest Yield for the Month $2.41 \%$
Laif Rate of Return (book value) 2.29\%
90 Day T-Bill
2.35\%

Federal Funds
2.26\%

POOL A MATURITY SCHEDULE

| Maturity | Market Value | \% |
| :--- | ---: | ---: |
| $<$ 1 Year | $656,775,333$ | $51.34 \%$ |
| 1-2 Years | $205,627,019$ | $16.07 \%$ |
| 2 - 3 Years | $199,641,820$ | $15.61 \%$ |
| 3 - 4 Years | $159,441,767$ | $12.46 \%$ |
| 4 - 5 Years | $57,837,076$ | $4.52 \%$ |
| Total | $1,279,323,015$ | $100.00 \%$ |

POOL A BY ASSET CLASS


| Investment Description | Portfolio <br> at Cost | Yield at <br> Month <br> End |
| :--- | ---: | ---: |
| CASH AND EQUIVALENTS | $0.37 \%$ | 1.12 |
| CALTRUST | $17.97 \%$ | 2.29 |
| FIVE STAR | $1.96 \%$ | 2.29 |
| CERTIFICATES OF DEPOSIT | $8.11 \%$ | 2.61 |
| COMMERCIAL PAPER | $13.40 \%$ | 2.74 |
| MUNICIPAL BONDS | $8.03 \%$ | 2.21 |
| CORPORATE BONDS | $31.50 \%$ | 2.42 |
| GOVERNMENT BONDS | $0.77 \%$ | 1.90 |
| TREASURIES | $1.17 \%$ | 2.37 |
| US AGENCY NOTES | $16.72 \%$ | 2.30 |



# City of Sacramento 

CASH LEDGER
The Natomas Basin Conservancy
From 12-01-18 To 12-31-18

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 5,556.97 |
| 12-31-18 | 12-31-18 |  |  | Pool A Cash | 671.46 | 6,228.43 |
| Dec 2018 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 671.46 |  |
| 12-31-18 |  |  |  | Ending Balance |  | 6,228.43 |
| Pool A Cash |  |  |  |  |  |  |
| 12-01-18 |  |  |  | Beginning Balance |  | 322,037.91 |
| 12-31-18 |  |  |  | Ending Balance |  | 322,037.91 |

## GLOSSARY OF INVESTMENT TERMS

Average Daily Funds Invested designates the average daily amount of monies that was actually invested by the City Treasurer's Investment and Operations Unit during the reporting period.

Cal Trust Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of short-term Federal Reserve economic policy.

Five Star Bank - RISE Account is a money market account that is tied directly to community investment. As part of the RISE Program, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semi-annually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Interest Income Earned represents, on an accrual accounting basis, the income earned in the reporting period. Interest income earned is apportioned to the majority of City funds and fund managed in the various portfolios.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to the funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage the investment funds.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return designates the annualized rate of investment return earned. The calculation requires annualizing interest income earned within the reporting period and dividing the actual dollars invested for the period.

Trust Funds Additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment pools for the Sacramento Housing and Redevelopment Agency.

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Weighted Average Life Dollar/time weighted calculation to measure how long all the dollars in a portfolio are invested at that particular time. It is calculated by determining the number of days from the calculation date to the maturity date of the investment and multiplying the dollars invested by the number of days. The sum of all dollar day weightings are then divided by the total dollars invested to determine the average life.


# Investment Report January 2019 

John Colville, City Treasurer
Office of the City Treasurer - City of Sacramento

## City of SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, April 25, 2019
10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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INVESTMENT COMMITTEE
MEETING

April 25, 2019
10:00 AM to 11:00 AM
City Treasurer's Conference Room 915 I Street, HCH $2^{\text {nd }}$ Floor
(916) 808-5168


This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on January 24, 2019

Attendees Present: John Colville, Stacy Hussey, Brian Wong, Shirley Tupaz, Claudia Lara, Jason Bader, Daniel Choe, and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 477$ million in excess cash for the next 6-months and an approximate $\$ 577$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of September 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the fourth quarter of 2018. The earned interest yield of Pool A for October, November, and December was $2.27 \%$, $2.33 \%$ and $2.41 \%$, respectively. All monthly Pool A yields exceed the $2.21 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.21 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of January 23, 2019.

During the quarter, the Yield Curve inverted with yields on 2-year bonds surpassing yields of 4 and 5 years. These higher yields on shorter commitments fit perfectly with the investment timeline for over $\$ 300$ million of bond revenue to fund a renovation of the Convention Center, Community Center Theater, and Memorial Auditorium. These funds were used to purchase issues, most with maturities inside of 2 years, to match the schedules to pay for the renovations. Coupons and discounts on these issues were very generous when compared to maturities further out and helped push the yield for Pool A higher, even though markets had a very tough December. A change in leadership of the House of Representatives, uncertainty over the policies of the Fed, and a government shutdown prior to Christmas left investors skittish regarding the future of the American economy. Money flowed out of equity markets and into fixed income markets, thereby pushing bond yields lower.

The influx of Convention Center funds, along with the focus on investing in shorter maturities, helped boost the performance of Pool A. Investing in issues with short durations, like the CalTRUST Liquidity Fund ( $2.58 \%$ yield as of $12 / 31$ ) and commercial paper offerings in the neighborhood of $2.75 \%$ was beneficial to the portfolio. Some investments helped not only Pool A, but also the community. A total of $\$ 50$ million of the Convention Center funds was used to purchase CDs with local banks (River City Bank, American River Bank, and Five Star Bank) as part of the RISE program. At least half of these deposits will be invested in the Sacramento community with a goal of boosting local economic activity.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds trended downward the last month of the quarter. Trade fears and a government shutdown had investors running to the fixed income markets. Yields began the quarter at $2.95 \%$ and ended the calendar year at $2.51 \%$. It was a very steady decline after the $5-$ yield yield reached its peak of $3.09 \%$ on November 8 . Economic indicators remained strong, but uncertainty over trade with China and the course the Fed will be taking in 2019 led to skittish investors (and, that was before the government shutdown).

Fed chairman Jay Powell allayed some fears early in January by stating that there was no set schedule for raising or lowering the Federal Funds Rate in 2019. The Fed will analyze all economic data and make decisions based on the conditions at the time. He stated that there was no need to act just to act. This was refreshing to many investors and led to a jump in equity markets early in 2019. With inflation remaining steady, many analysts now believe the Fed will only raise rates once or twice during the year, rather than the 3 or 4 rate hikes that were being predicted in the fall of 2018, particularly after rates were bumped up 25 basis points in December.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, April 25, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.


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| US Treasury Act | es Curve Act | ns . |  | Chart |  | xport | Settings - | Graph Curves |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X-Axis Tenor | Y-Axis Ask YTM |  | , | Currency None ${ }^{\text {P }}$ |  |  | PCS |  |  |
| Specific 12/31/18 | - 01/31/19 | Relat | ] | Last 10 | 1W | Modify |  | Curves \& Relative Value | 䊾 |


|  |  | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM (Change) |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 01/31/19 | 12/31/18 | 01/31/19-12/31/18 |
|  | 1M | - 2.389 | 2.425 | -3.6 |
| 12 | 3M | 2.384 | 2.355 | 2.9 |
| 13 | 6M | 2.453 | 2.475 | -2.3 |
| 1 | 1 Y | 2.544 | 2.596 | -5.2 |
| 15 | $2 Y$ | 2.458 | 2.488 | -3.0 |
|  | 3 Y | 2.434 | 2.456 | -2.3 |
|  | 5 Y | 2.437 | 2.511 | -7.5 |
|  | 7 Y | 2.517 | 2.586 | -6.8 |
|  | 10Y | 2.629 | 2.684 | -5.5 |
|  | 30Y | 2.996 | 3.015 | -1.9 |

## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS <br> February 1, 2019 - July 31, 2019

In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTrust | 158.622 |
| Fidelity Fund | 0.505 |
| Five Star Bank | 25.048 |
| JP Morgan Chase | 2.157 |
| Overnight Sweep | 1.312 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 187.144 |
| Projected net cash flow: |  |
| February-19 | 90.122 |
| March-19 | 38.295 |
| April-19 | 45.723 |
| May-19 | 68.389 |
| June-19 | 23.504 |
| July-19 | 73.765 |
| Net cash flow during period: | 339.798 |
| Cash in excess of policy: ${ }_{1}$ | 526.942 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.050) |
| Large Cap Growth | (0.083) |
| International | (0.040) |
| Equity Income | (0.614) |
| Retirement Trust Operating Fund | (3.924) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.039) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (20.048) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.218) |
| Gifts to Share | (0.813) |
| Sacramento Convention and Visitors Bureau | (0.910) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (3.833) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (59.795) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 467.147 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 527 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 60 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 60 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 467 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> February 1, 2019 - January 31, 2020 

|  | n milli |
| :---: | :---: |
| Cash Balances: |  |
| CalTrust | 158.622 |
| Fidelity Fund | 0.505 |
| Five Star Bank | 25.048 |
| JP Morgan Chase | 2.157 |
| Overnight Sweep | 1.312 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 187.144 |
| Projected net cash flow: |  |
| February-19 | 90.122 |
| March-19 | 38.295 |
| April-19 | 45.723 |
| May-19 | 68.389 |
| June-19 | 23.504 |
| July-19 | 73.765 |
| August-19 | 16.364 |
| September-19 | 1.441 |
| October-19 | (6.733) |
| November-19 | (20.976) |
| December-19 | 66.981 |
| January-20 | (39.257) |
| Net cash flow during period: | 357.619 |
| Cash in excess of policy: ${ }_{1}$ | 544.763 |
| Cash Balances of non-City and/or Pool A Participants: SCERS Cash: |  |
|  |  |
| Fixed Bonds | (0.050) |
| Large Cap Growth | (0.083) |
| International | (0.040) |
| Equity Income | (0.614) |
| Retirement Trust Operating Fund | (3.924) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.039) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (20.048) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.218) |
| Gifts to Share | (0.813) |
| Sacramento Convention and Visitors Bureau | (0.910) |
| Other Misc Non-City Funds (CalEPA, Sports Commission, N Natomas Housing Trust, etc) | (3.833) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (59.795) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 484.968 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 545 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 60 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 60 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 485 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $1,279,323,015$ |
| :--- | ---: |
| Earned Interest Yield for the Month | $2.45 \%$ |
| Weighted Average Maturity (Yrs) | 1.73 |
| Estimated Duration (Yrs) | 1.65 |
| Historical Book Value | $1,245,148,000$ |
| Month-End Market Value | $1,238,648,998$ |
| Percent of Market to Book Value | $99.48 \%$ |
| Earned Interest for the Month | $2,655,255$ |
| Earned Interest for FYTD | $15,658,997$ |

External third party Investment Managers
CalTrust
158,622,146

## MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $594,536,621$ | $47.99 \%$ |
| 1-2 Years | $220,573,004$ | $17.81 \%$ |
| 2 - 3 Years | $212,491,504$ | $17.16 \%$ |
| 3 - 4 Years | $162,955,540$ | $13.16 \%$ |
| 4 - Y Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



## INTEREST RATE ENVIRONMENT

January got off to a great start, boosting morale after a very sluggish end to 2018. Although the unemployment rate rose to $4.0 \%$, non-farm payrolls increased by 304,000 . More importantly, wage growth year-over-year came in at $3.2 \%$, which outpaced inflation and further bolstered a very strong job market in the United States. Consumer sentiment, however, dipped considerably during the month, owing mainly to the prolonged government shutdown that began right before Christmas and extended through January. The University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) checked in at 91.2 , down over $7 \%$ from December and nearly $10 \%$ from November. It is unlikely consumers will show confidence in the economy until our leaders in Washington, D.C. figure out a way to get a budget passed and the government opened back up. In the midst of this stalemate, The Fed held off on raising short-term rates in January and gave hints to their future strategy. The board's main objectives will be to maintain full employment while trying to hold inflation around $2 \%$. Chair Jay Powell reiterated that the Fed board of governors will analyze all data and make its future decisions regarding rate hikes based on what fits the conditions of the economy. He stressed that there is no predetermined plan to raise or lower rates, which calmed the nerves of many investors and led many economists to scale back their expectations for 2 or 3 interest rate hikes in 2019. This calmed markets somewhat, which led to a steadying of the yield on Treasuries across all maturities, maintaining an inverted Yield Curve. The yield on 5 -year Treasuries began 2019 at $2.51 \%$ and, after a dip on the first couple of trading days of the month, held steady in a fairly narrow band before closing January at $2.44 \%$. The inverted yield curve is making short-term investments very attractive, leading the investment team to lower the duration of Pool A in order to take advantage of current market conditions. The team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields <br> Pool A |  |  |
| :---: | :---: | :---: |
| Month | LAIF |  |
| Jan-18 | $1.65 \%$ | $1.35 \%$ |
| Feb-18 | $2.01 \%$ | $1.41 \%$ |
| Mar-18 | $1.71 \%$ | $1.52 \%$ |
| Apr-18 | $1.97 \%$ | $1.66 \%$ |
| May-18 | $2.08 \%$ | $1.76 \%$ |
| Jun-18 | $2.12 \%$ | $1.85 \%$ |
| Jul-18 | $2.12 \%$ | $1.94 \%$ |
| Aug-18 | $2.20 \%$ | $2.00 \%$ |
| Sep-18 | $2.89 \%$ | $2.06 \%$ |
| Oct-18 | $2.27 \%$ | $2.14 \%$ |
| Nov-18 | $2.33 \%$ | $2.21 \%$ |
| Dec-18 | $2.41 \%$ | $2.29 \%$ |
| Jan-19 | $2.45 \%$ | $2.36 \%$ |
| FYTD | $2.38 \%$ | $2.14 \%$ |



CASH IN EXCESS OF POLICY (IN MILLIONS)


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 46640qqs3 | JP Morgan Securities LLC 2.540\% Due 03-26-19 | 98.24 | 4,912,158 | 99.61 | 4,980,665 | 0 | 4,980,665 | 0.40 | 2.540 | 127,000 | 2.61 | A1 | P1 |  |  |
| 5,000,000 | 05971sr95 | Banco Santander SA/NY <br> 2.620\% Due 04-09-19 | 98.22 | 4,911,211 | 99.47 | 4,973,414 | 0 | 4,973,414 | 0.40 | 2.620 | 131,000 | 2.69 | A1 | P1 |  |  |
| 5,000,000 | 83369cr97 | Societe Generale <br> 2.530\% Due 04-09-19 | 98.27 | 4,913,558 | 99.52 | 4,975,775 | 0 | 4,975,775 | 0.40 | 2.530 | 126,500 | 2.60 | A1 | P1 |  |  |
| 5,000,000 | 19121bra9 | Coca Cola Company <br> 2.480\% Due 04-10-19 | 98.22 | 4,911,133 | 99.51 | 4,975,649 | 0 | 4,975,649 | 0.40 | 2.480 | 124,000 | 2.56 | A1 | P1 |  |  |
| 5,000,000 | 05971srp9 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | 98.14 | 4,906,833 | 99.36 | 4,967,826 | 0 | 4,967,826 | 0.40 | 2.600 | 130,000 | 2.67 | A1 | P1 |  |  |
| 5,000,000 | 83369cs62 | Societe Generale <br> 2.520\% Due 05-06-19 | 98.31 | 4,915,300 | 99.30 | 4,964,876 | 0 | 4,964,876 | 0.40 | 2.520 | 126,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 46640qs77 | JP Morgan Securities LLC 2.560\% Due 05-07-19 | 98.27 | 4,913,600 | 99.27 | 4,963,520 | 0 | 4,963,520 | 0.40 | 2.560 | 128,000 | 2.62 | A1 | P1 |  |  |
| 10,000,000 | 46640qt43 | JP Morgan Securities LLC <br> 2.700\% Due 06-04-19 | 98.26 | 9,826,000 | 99.04 | 9,903,556 | 0 | 9,903,556 | 0.80 | 2.700 | 270,000 | 2.65 | A1 | P1 |  |  |
| 5,000,000 | 19121btj8 | Coca Cola Company <br> 2.590\% Due 06-18-19 | 98.25 | 4,912,587 | 98.96 | 4,948,097 | 0 | 4,948,097 | 0.40 | 2.590 | 129,500 | 2.66 | A1 | P1 |  |  |
| 10,000,000 | 89232muc6 | Toyota Industries Comm 2.910\% Due 07-12-19 | 98.29 | 9,828,633 | 98.81 | 9,880,840 | 0 | 9,880,840 | 0.80 | 2.910 | 291,000 | 2.99 | A1+ | P1 |  |  |
| 7,000,000 | 83369cug7 | Societe Generale <br> 2.700\% Due 07-16-19 | 98.04 | 6,863,076 | 98.76 | 6,913,334 | 0 | 6,913,334 | 0.56 | 2.700 | 189,000 | 2.81 | A1 | P1 |  |  |
| 5,000,000 | 19121bup2 | Coca Cola Company <br> 2.860\% Due 07-23-19 | 98.19 | 4,909,433 | 98.69 | 4,934,284 | 0 | 4,934,284 | 0.40 | 2.860 | 143,000 | 2.93 | A1+ | P1 |  |  |
| 5,000,000 | 19121buq0 | Coca-Cola Company <br> 2.760\% Due 07-24-19 | 98.11 | 4,905,700 | 98.68 | 4,933,880 | 0 | 4,933,880 | 0.40 | 2.760 | 138,000 | 2.83 | A1 | P1 |  |  |
| 10,000,000 | 2254ebuq2 | Credit Suisse NY <br> 2.910\% Due 07-24-19 | 98.08 | 9,808,425 | 98.69 | 9,868,823 | 0 | 9,868,823 | 0.80 | 2.910 | 291,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 4497w1uq7 | ING (US) Funding LLC <br> 2.860\% Due 07-24-19 | 98.10 | 4,905,064 | 98.66 | 4,932,768 | 0 | 4,932,768 | 0.40 | 2.860 | 143,000 | 2.93 | A1 | P1 |  |  |
| 10,000,000 | 62479muq4 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-24-19 | 98.09 | 9,808,667 | 98.66 | 9,865,923 | 0 | 9,865,923 | 0.80 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 10,000,000 | 89233huq5 | Toyota Motor Credit Corp 2.850\% Due 07-24-19 | 98.09 | 9,809,410 | 98.72 | 9,871,627 | 0 | 9,871,627 | 0.80 | 2.850 | 285,000 | 2.74 | A1+ | P1 |  |  |
| 5,000,000 | 78013wus7 | Royal Bank of Canada <br> 2.870\% Due 07-26-19 | 98.09 | 4,904,732 | 98.63 | 4,931,409 | 0 | 4,931,409 | 0.40 | 2.870 | 143,500 | 2.94 | A1+ | P1 |  |  |
| 10,000,000 | 62479muw1 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-30-19 | 98.34 | 9,833,556 | 98.61 | 9,861,000 | 0 | 9,861,000 | 0.80 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 5,000,000 | 2254ebux 7 | Credit Suisse NY <br> 2.850\% Due 07-31-19 | 98.30 | 4,914,896 | 98.63 | 4,931,622 | 0 | 4,931,622 | 0.40 | 2.850 | 142,500 | 2.92 | A1 | P1 |  |  |
| 6,000,000 | 89119bvd5 | Toronto Dominion Bank 2.800\% Due 08-13-19 | 98.25 | 5,895,000 | 98.55 | 5,912,732 | 0 | 5,912,732 | 0.48 | 2.800 | 168,000 | 2.87 | A1+ | P1 |  |  |
| 10,000,000 | 05971svt6 | Banco Santander SA/NY <br> 2.870\% Due 08-27-19 | 98.17 | 9,817,436 | 98.34 | 9,833,542 | 0 | 9,833,542 | 0.80 | 2.870 | 287,000 | 2.94 | A1 | P1 |  |  |
| 5,000,000 | 4497w1vt0 | ING (US) Funding LLC <br> 2.790\% Due 08-27-19 | 98.20 | 4,910,100 | 98.37 | 4,918,331 | 0 | 4,918,331 | 0.40 | 2.790 | 139,500 | 2.86 | A1 | P1 |  |  |
| 10,000,000 | 63873kvv6 | Natixis New York <br> 2.810\% Due 08-29-19 | 98.18 | 9,818,131 | 98.37 | 9,837,250 | 0 | 9,837,250 | 0.80 | 2.810 | 281,000 | 2.89 | A1 | P1 |  |  |
| 5,000,000 | 03785ewa8 | Apple Inc <br> 2.630\% Due 09-10-19 | 98.33 | 4,916,717 | 98.30 | 4,914,838 | 0 | 4,914,838 | 0.40 | 2.630 | 131,500 | 2.71 | A1+ | P1 |  |  |
| 10,000,000 | 05971swa6 | Banco Santander SA/NY <br> 2.900\% Due 09-10-19 | 98.05 | 9,805,056 | 98.21 | 9,821,413 | 0 | 9,821,413 | 0.80 | 2.900 | 290,000 | 2.99 | A1 | P1 |  |  |
|  |  |  |  | 199,330,680 |  | 200,755,088 | 0 | 200,755,088 | 16.27 |  | 5,532,000 | 2.78 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GOVT AGENCY DISCOUNT PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 313396et6 | Freddie Mac <br> 2.270\% Due 04-24-19 | 98.57 | 4,928,747 | 99.45 | 4,972,665 | 0 | 4,972,665 | 0.40 | 2.270 | 113,500 | 2.30 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 912828465 | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 98.11 | 9,811,300 | 30,288 | 9,841,588 | 0.79 | 1.750 | 175,000 | 1.90 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.75 | 2,992,530 | 4,253 | 2,996,783 | 0.24 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.55 | 2,986,380 | 30,104 | 3,016,484 | 0.24 | 2.125 | 63,750 | 2.22 | AA+ | Aaa |  |  |
| 5,000,000 | 3130afb71 | Federal Home Loan Bank 3.050\% Due 11-02-20 | 100.00 | 5,000,000 | 100.08 | 5,003,850 | 38,549 | 5,042,399 | 0.41 | 3.050 | 152,500 | 3.05 | AA+ | Aaa |  | 05-02-19 |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 97.82 | 2,934,660 | 18,677 | 2,953,337 | 0.24 | 1.375 | 41,250 | 1.46 | AA+ | Ааa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 98.28 | 2,407,860 | 8,694 | 2,416,554 | 0.20 | 1.750 | 42,875 | 1.75 | AA+ | Ааa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 97.51 | 1,657,602 | 2,976 | 1,660,578 | 0.13 | 1.370 | 23,290 | 1.37 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 98.46 | 4,923,150 | 34,444 | 4,957,594 | 0.40 | 2.000 | 100,000 | 2.00 | AA+ | Aaa |  | 03-27-19 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank <br> 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 100.32 | 5,016,150 | 22,312 | 5,038,462 | 0.41 | 3.150 | 157,500 | 3.15 | AA+ | Aaa |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 99.17 | 4,958,400 | 13,000 | 4,971,400 | 0.40 | 2.400 | 120,000 | 2.40 | AA+ | Ааa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 98.55 | 4,927,650 | 9,111 | 4,936,761 | 0.40 | 2.050 | 102,500 | 2.05 | AA+ | Aaa |  | 03-29-19 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 98.35 | 2,458,700 | 21,250 | 2,479,950 | 0.20 | 2.000 | 50,000 | 2.00 | AA+ | Aaa |  | 02-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 98.70 | 2,580,979 | 2,005 | 2,582,984 | 0.21 | 2.300 | 60,145 | 2.30 | AA + | Ааa |  | 04-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 98.36 | 2,950,920 | 17,812 | 2,968,732 | 0.24 | 2.250 | 67,500 | 2.25 | AA+ | Aaa |  | 04-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 96.77 | 2,903,070 | 4,469 | 2,907,539 | 0.24 | 1.730 | 51,900 | 2.40 | AA + | Aaa |  | 03-30-19 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 100.14 | 2,378,325 | 33,877 | 2,412,202 | 0.19 | 3.250 | 77,187 | 3.25 | AA+ | Aaa |  | 08-23-19 |
| 5,000,000 | 3130afnz6 | Federal Home Loan Bank 3.000\% Due 01-29-24 | 100.00 | 5,000,000 | 100.02 | 5,000,900 | 833 | 5,001,733 | 0.41 | 3.000 | 150,000 | 3.00 | AA+ | Aaa |  | 01-29-20 |
|  |  |  |  | 56,528,457 |  | 56,081,126 | 262,368 | 56,343,493 | 4.54 |  | 1,329,997 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.76 | 4,937,800 | 5,167 | 4,942,967 | 0.40 | 1.200 | 60,000 | 1.20 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.550\% Due 08-24-21 } \end{aligned}$ | 99.99 | 4,099,590 | 97.25 | 3,987,291 | 27,715 | 4,015,006 | 0.32 | 1.550 | 63,550 | 1.55 | AA + | Ааa |  | 02-24-19 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 98.46 | 2,953,800 | 19,800 | 2,973,600 | 0.24 | 2.200 | 66,000 | 2.20 | AA+ | Aaa |  | 04-13-19 |
|  |  |  |  | 12,099,590 |  | 11,878,891 | 52,682 | 11,931,573 | 0.96 |  | 189,550 | 1.57 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3134gsf59 | Freddie Mac <br> 3.200\% Due 12-13-21 | 100.00 | 5,000,000 | 100.07 | 5,003,600 | 21,333 | 5,024,933 | 0.41 | 3.200 | 160,000 | 3.20 | AA + | Aaa |  | 03-13-19 |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 99.10 | 4,954,950 | 1,528 | 4,956,478 | 0.40 | 2.200 | 110,000 | 2.20 | AA + | Aaa |  | 04-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 98.47 | 4,923,750 | 21,000 | 4,944,750 | 0.40 | 2.400 | 120,000 | 2.40 | AA + | Aaa |  | 02-28-19 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 99.23 | 4,961,550 | 11,111 | 4,972,661 | 0.40 | 2.500 | 125,000 | 2.50 | AA+ | Aaa |  | 03-29-19 |
| 5,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 99.44 | 4,971,950 | 354 | 4,972,304 | 0.40 | 2.550 | 127,500 | 2.56 | AA+ | Aaa |  | 04-30-19 |
| 5,000,000 | 3134gsxb6 | Freddie Mac <br> 3.320\% Due 09-28-23 | 100.00 | 5,000,000 | 100.05 | 5,002,450 | 56,717 | 5,059,167 | 0.41 | 3.320 | 166,000 | 3.32 | AA+ | Aaa |  | 03-28-19 |
|  |  |  |  | 34,919,400 |  | 34,767,950 | 116,668 | 34,884,618 | 2.82 |  | 901,000 | 2.72 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | Farmer Mac <br> 1.520\% Due 07-15-19 | 100.00 | 2,000,000 | 99.59 | 1,991,840 | 1,351 | 1,993,191 | 0.16 | 1.520 | 30,400 | 1.52 |  |  |  |  |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.650\% Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 98.78 | 1,975,560 | 2,933 | 1,978,493 | 0.16 | 1.650 | 33,000 | 1.65 |  |  |  | 06-29-19 |
| 3,000,000 | $3132 x 0 \mathrm{mt5}$ | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 98.97 | 2,969,040 | 2,667 | 2,971,707 | 0.24 | 2.000 | 60,000 | 2.00 |  |  |  |  |
| 5,000,000 | 3132x0et4 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.830\% Due 01-25-21 } \end{aligned}$ | 100.00 | 5,000,000 | 98.63 | 4,931,300 | 1,525 | 4,932,825 | 0.40 | 1.830 | 91,500 | 1.83 |  |  |  | 07-25-19 |
| 3,000,000 | $3132 x 0 q \mathrm{~b} 0$ | Farmer Mac <br> 2.280\% Due 02-23-22 | 100.00 | 3,000,000 | 99.35 | 2,980,470 | 30,020 | 3,010,490 | 0.24 | 2.280 | 68,400 | 2.28 |  |  |  | 02-23-19 |
| 5,000,000 | 3132x0sn2 | Farmer Mac <br> 2.150\% Due 05-16-22 | 100.00 | 5,000,000 | 98.70 | 4,934,850 | 22,396 | 4,957,246 | 0.40 | 2.150 | 107,500 | 2.15 |  |  |  | 05-16-19 |
| 5,000,000 | 3132x0zr5 | Farmer Mac <br> 2.350\% Due 12-14-22 | 100.00 | 5,000,000 | 99.09 | 4,954,500 | 15,340 | 4,969,840 | 0.40 | 2.350 | 117,500 | 2.35 |  |  |  | 06-14-19 |
| 5,000,000 | 3132x0c66 | Farmer Mac <br> 2.530\% Due 01-04-23 | 100.00 | 5,000,000 | 99.86 | 4,993,000 | 9,487 | 5,002,487 | 0.40 | 2.530 | 126,500 | 2.53 |  |  |  | 07-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 100.01 | 3,500,420 | 43,902 | 3,544,322 | 0.28 | 2.840 | 99,400 | 2.84 |  |  |  | 02-22-19 |
| 5,000,000 | $3132 x 0 z 95$ | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 100.13 | 5,006,650 | 21,346 | 5,027,996 | 0.41 | 3.270 | 163,500 | 3.27 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 38,237,630 | 150,967 | 38,388,597 | 3.10 |  | 897,700 | 2.33 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 38,237,630 | 150,967 | 38,388,597 | 3.10 |  | 897,700 | 2.33 |  |  |  |  |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | $3133 \mathrm{ef715}$ | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 | 100.00 | 5,000,000 | 99.66 | 4,982,800 | 12,187 | 4,994,987 | 0.40 | 1.170 | 58,500 | 1.17 | AA + | Aaa |  |  |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank <br> 1.360\% Due 10-28-19 | 99.90 | 2,997,000 | 99.15 | 2,974,530 | 10,540 | 2,985,070 | 0.24 | 1.360 | 40,800 | 1.39 | AA + | Aaa |  |  |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 98.68 | 2,960,460 | 6,713 | 2,967,173 | 0.24 | 1.520 | 45,600 | 1.52 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank <br> 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 97.59 | 4,879,750 | 15,931 | 4,895,681 | 0.40 | 1.550 | 77,500 | 1.55 | AA+ | Aaa |  |  |
| 2,000,000 | 3133egg82 | Federal Farm Credit Bank <br> 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 97.19 | 1,943,720 | 6,418 | 1,950,138 | 0.16 | 1.520 | 30,400 | 1.58 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank <br> 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 98.43 | 2,953,020 | 9,167 | 2,962,187 | 0.24 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 3,000,000 | $3133 \mathrm{egt47}$ | Federal Farm Credit Bank | 100.31 | 3,009,180 | 98.46 | 2,953,740 | 8,877 | 2,962,617 | 0.24 | 2.010 | 60,300 | 1.95 | $\mathrm{AA}^{+}$ | Aaa |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | $3133 \mathrm{egz32}$ | Federal Farm Credit Bank 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 99.62 | 4,980,950 | 12,567 | 4,993,517 | 0.40 | 2.320 | 116,000 | 2.32 | AA+ | Ааa |  |  |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 98.13 | 1,962,580 | 14,842 | 1,977,422 | 0.16 | 1.950 | 39,000 | 1.95 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank <br> 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 98.52 | 2,955,540 | 2,416 | 2,957,956 | 0.24 | 2.230 | 66,900 | 2.23 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank <br> 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 97.99 | 2,939,640 | 23,167 | 2,962,807 | 0.24 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 5,000,000 | 3133ejz28 | Federal Farm Credit Bank 3.370\% Due 12-05-22 | 100.00 | 5,000,000 | 100.15 | 5,007,700 | 26,211 | 5,033,911 | 0.41 | 3.370 | 168,500 | 3.37 | AA+ | Aaa |  | 06-05-19 |
|  |  |  |  | 42,000,680 |  | 41,494,430 | 149,035 | 41,643,465 | 3.36 |  | 823,500 | 1.96 |  |  |  |  |
|  |  |  |  | 42,000,680 |  | 41,494,430 | 149,035 | 41,643,465 | 3.36 |  | 823,500 | 1.96 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,820,000.00 | 13063ckl3 | California St For Previous Iss 2.250\% Due 05-01-19 | 101.10 | 4,873,126 | 99.90 | 4,814,987 | 27,112 | 4,842,100 | 0.39 | 2.250 | 108,450 | 2.02 | AA- | Aa3 |  |  |
| 750,000.00 | 913366ht0 | Univ Calif Regts Med Ctr Poole 1.149\% Due 05-15-19 | 100.00 | 750,000 | 99.53 | 746,445 | 1,819 | 748,264 | 0.06 | 1.149 | 8,617 | 1.15 | AA- | Aa3 |  |  |
| 250,000.00 | 91412gwv3 | University Calif Revs For Prev 2.003\% Due 05-15-19 | 100.00 | 250,000 | 99.84 | 249,592 | 1,057 | 250,650 | 0.02 | 2.003 | 5,007 | 2.00 | AA | Aa2 |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 99.93 | 4,291,408 | 10,038 | 4,301,446 | 0.35 | 2.805 | 120,461 | 2.36 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.66 | 6,378,176 | 9,579 | 6,387,755 | 0.52 | 1.796 | 114,944 | 1.63 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.17 | 2,003,440 | 30,400 | 2,033,840 | 0.16 | 3.040 | 60,800 | 1.56 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.52 | 442,873 | 4,005 | 446,878 | 0.04 | 1.800 | 8,010 | 1.80 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig <br> 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.07 | 900,630 | 11,910 | 912,540 | 0.07 | 2.870 | 25,830 | 2.09 | AA+ |  |  |  |
| 1,430,000.00 | 5627851f0 | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.57 | 1,423,794 | 11,988 | 1,435,782 | 0.12 | 2.012 | 28,772 | 1.56 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.62 | 901,579 | 7,542 | 909,121 | 0.07 | 2.000 | 18,100 | 1.90 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 99.26 | 1,985,260 | 10,253 | 1,995,513 | 0.16 | 1.741 | 34,820 | 1.74 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.77 | 997,720 | 4,267 | 1,001,987 | 0.08 | 2.560 | 25,600 | 2.56 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 100.13 | 1,416,811 | 3,701 | 1,420,513 | 0.11 | 3.139 | 44,417 | 2.42 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig <br> 2.577\% Due 05-01-20 | 100.00 | 200,000 | 99.48 | 198,964 | 1,288 | 200,252 | 0.02 | 2.577 | 5,154 | 2.58 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 100.23 | 5,597,678 | 13,939 | 5,611,617 | 0.45 | 2.995 | 167,271 | 2.64 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 99.15 | 2,726,680 | 28,792 | 2,755,472 | 0.22 | 2.094 | 57,585 | 1.81 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist 2.591\% Due 08-01-20 | 104.07 | 442,293 | 99.61 | 423,355 | 5,506 | 428,861 | 0.03 | 2.591 | 11,012 | 1.54 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 97.84 | 2,935,350 | 15,625 | 2,950,975 | 0.24 | 1.250 | 37,500 | 1.49 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 99.09 | 1,981,820 | 15,000 | 1,996,820 | 0.16 | 2.250 | 45,000 | 2.21 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 104.17 | 4,166,960 | 44,494 | 4,211,454 | 0.34 | 5.269 | 210,760 | 2.99 | A | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{array}{r} \text { Pct. } \\ \text { Assets } \\ \hline \end{array}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 97.62 | 2,928,750 | 15,000 | 2,943,750 | 0.24 | 1.500 | 45,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 98.19 | 1,963,780 | 11,960 | 1,975,740 | 0.16 | 2.031 | 40,620 | 2.03 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 97.82 | 9,437,447 | 41,315 | 9,478,762 | 0.76 | 1.713 | 165,260 | 1.93 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.76 | 1,257,096 | 12,755 | 1,269,851 | 0.10 | 5.035 | 60,420 | 1.78 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 98.39 | 1,967,740 | 8,064 | 1,975,804 | 0.16 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 97.89 | 978,930 | 3,766 | 982,696 | 0.08 | 1.784 | 17,840 | 1.78 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 100.85 | 1,008,470 | 6,395 | 1,014,865 | 0.08 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 99.20 | 1,240,062 | 4,973 | 1,245,035 | 0.10 | 2.387 | 29,837 | 1.36 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 98.48 | 620,443 | 8,032 | 628,475 | 0.05 | 2.550 | 16,065 | 2.55 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 107.02 | 5,592,056 | 152,596 | 5,744,652 | 0.45 | 5.841 | 305,192 | 2.29 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist <br> 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 100.10 | 1,601,536 | 23,104 | 1,624,640 | 0.13 | 2.888 | 46,208 | 2.26 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt <br> 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 98.58 | 1,971,620 | 21,250 | 1,992,870 | 0.16 | 2.125 | 42,500 | 2.23 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A 1.500\% Due 09-01-21 | 99.05 | 1,109,371 | 97.02 | 1,086,579 | 7,000 | 1,093,579 | 0.09 | 1.500 | 16,800 | 1.70 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev <br> 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 100.17 | 1,051,743 | 15,569 | 1,067,312 | 0.09 | 2.982 | 31,311 | 2.98 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 98.10 | 784,768 | 9,000 | 793,768 | 0.06 | 2.250 | 18,000 | 2.39 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | $\begin{aligned} & \text { California St } \\ & \text { 2.367\% Due 04-01-22 } \end{aligned}$ | 100.00 | 1,000,000 | 99.06 | 990,570 | 7,890 | 998,460 | 0.08 | 2.367 | 23,670 | 2.37 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 97.81 | 2,934,270 | 15,000 | 2,949,270 | 0.24 | 2.000 | 60,000 | 2.22 | AA | Aa1 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 110.31 | 3,309,450 | 91,365 | 3,400,815 | 0.27 | 6.091 | 182,730 | 2.45 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 98.63 | 1,237,806 | 14,903 | 1,252,710 | 0.10 | 2.375 | 29,806 | 2.41 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 99.21 | 4,960,450 | 65,750 | 5,026,200 | 0.40 | 2.630 | 131,500 | 3.00 | AA |  |  |  |
| 5,000,000.00 | 13063ddf2 | California St <br> 2.500\% Due 10-01-22 | 101.45 | 5,072,450 | 99.38 | 4,968,900 | 41,667 | 5,010,567 | 0.40 | 2.500 | 125,000 | 2.19 | AA- | Aa3 |  |  |
| 3,000,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 2,941,530 | 99.37 | 2,981,040 | 17,417 | 2,998,457 | 0.24 | 2.750 | 82,500 | 3.20 | AA | Aa2 |  |  |
| 3,000,000.00 | 93974d5q7 | Washington St 3.030\% Due 08-01-23 | 99.66 | 2,989,770 | 100.72 | 3,021,600 | 35,097 | 3,056,697 | 0.24 | 3.030 | 90,900 | 3.11 | AA+ | Aa1 |  |  |
|  |  |  |  | 104,318,201 |  | 102,478,631 | 888,186 | 103,366,816 | 8.30 |  | 2,767,759 | 2.21 |  |  |  |  |
|  |  |  |  | 104,318,201 |  | 102,478,631 | 888,186 | 103,366,816 | 8.30 |  | 2,767,759 | 2.21 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 97.61 | 3,904,560 | 18,500 | 3,923,060 | 0.32 | 1.850 | 74,000 | 1.85 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 99.15 | 4,957,600 | 51,944 | 5,009,544 | 0.40 | 2.750 | 137,500 | 2.30 | A | A2 |  |  |
|  |  |  |  | 9,094,060 | Page $17{ }^{\text {,062,160 }}$ |  | 70,444 $\quad 8,932,604 \quad 0.72$ |  |  |  | 211,500 | 2.10 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl7 | Walt Disney Company $0.875 \%$ Due 07-12-19 | 99.66 | 996,640 | 99.22 | 992,220 | 462 | 992,682 | 0.08 | 0.875 | 8,750 | 0.99 | A+ | A2 |  |  |
| 4,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 3,995,360 | 98.88 | 3,955,148 | 11,200 | 3,966,348 | 0.32 | 1.800 | 72,000 | 1.84 | A+ | A2 |  |  |
|  |  |  |  | 4,992,000 |  | 4,947,368 | 11,662 | 4,959,029 | 0.40 |  | 80,750 | 1.67 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,710,000 | 931142dy6 | Walmart Inc 1.750\% Due 10-09-19 | 98.99 | 3,672,529 | 99.42 | 3,688,554 | 20,199 | 3,708,753 | 0.30 | 1.750 | 64,925 | 2.89 | AA | Aa2 |  |  |
| 4,500,000 | 05565eap0 | BMW US Capital LLC <br> 2.150\% Due 04-06-20 | 98.81 | 4,446,495 | 99.09 | 4,459,140 | 30,906 | 4,490,046 | 0.36 | 2.150 | 96,750 | 3.13 | A+ | A1 |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 99.38 | 2,981,520 | 19,171 | 3,000,691 | 0.24 | 2.150 | 64,500 | 2.09 | A+ | A1 |  | 09-14-20 |
| 5,675,000 | 57629wbw9 | Massmutual Global Funding <br> 2.450\% Due 11-23-20 | 98.54 | 5,592,202 | 98.77 | 5,605,311 | 26,263 | 5,631,574 | 0.45 | 2.450 | 139,037 | 3.20 | AA+ | Aa2 |  |  |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 97.42 | 4,871,250 | 27,153 | 4,898,403 | 0.39 | 1.700 | 85,000 | 1.73 | A+ | A1 |  | 09-06-21 |
|  |  |  |  | 21,712,326 |  | 21,605,775 | 123,691 | 21,729,467 | 1.75 |  | 450,212 | 2.65 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,056,000 | 191216bg4 | Coca Cola Co 2.450\% Due 11-01-20 | 98.89 | 3,022,170 | 99.83 | 3,050,774 | 18,718 | 3,069,492 | 0.25 | 2.450 | 74,872 | 3.03 | A+ | Aa3 |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 97.89 | 3,475,059 | 28,844 | 3,503,903 | 0.28 | 1.875 | 66,562 | 2.11 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 97.19 | 2,915,610 | 19,375 | 2,934,985 | 0.24 | 1.550 | 46,500 | 1.57 | A+ | Aa3 |  |  |
| 3,000,000 | 19416qec0 | Colgate Palmolive Co Mtns Be 2.100\% Due 05-01-23 | 96.26 | 2,887,680 | 97.19 | 2,915,580 | 15,750 | 2,931,330 | 0.24 | 2.100 | 63,000 | 3.03 | AA- | Aa3 |  |  |
|  |  |  |  | 12,425,701 |  | 12,357,024 | 82,687 | 12,439,710 | 1.00 |  | 250,934 | 2.43 |  |  |  |  |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 30231gap7 | Exxon Mobil Corp <br> 1.708\% Due 03-01-19 | 99.75 | 4,987,400 | 99.95 | 4,997,700 | 35,583 | 5,033,283 | 0.40 | 1.708 | 85,400 | 1.92 | AA+ | Aaa |  |  |
| 2,000,000 | 166764ar1 | Chevron Corporation <br> 1.961\% Due 03-03-20 | 98.66 | 1,973,220 | 99.27 | 1,985,440 | 16,124 | 2,001,564 | 0.16 | 1.961 | 39,220 | 3.02 | AA | Aa2 |  | 02-03-20 |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 98.73 | 7,898,640 | 35,000 | 7,933,640 | 0.64 | 2.100 | 168,000 | 2.17 | AA | Aa2 |  | 04-16-21 |
|  |  |  |  | 14,933,120 |  | 14,881,780 | 86,707 | 14,968,487 | 1.21 |  | 292,620 | 2.20 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,600,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,634,866 | 99.99 | 2,599,740 | 20,616 | 2,620,356 | 0.21 | 1.650 | 42,900 | 1.12 | A | A1 |  |  |
| 2,000,000 | 89236tcu7 | Toyota Motor Credit Corp <br> 1.700\% Due 02-19-19 | 99.99 | 1,999,760 | 99.95 | 1,999,020 | 15,300 | 2,014,320 | 0.16 | 1.700 | 34,000 | 1.70 | AA- | Aa3 |  |  |
| 5,000,000 | 064255AU6 | Bank Tokyo-Mitsubishi Ltd N Y <br> 2.300\% Due 03-10-19 | 99.75 | 4,987,550 | 99.97 | 4,998,400 | 45,042 | 5,043,442 | 0.40 | 2.300 | 115,000 | 2.63 | A | A1 |  |  |
| 5,000,000 | 1491216 r 7 | Caterpillar Financial Services Corp 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 99.58 | 4,978,900 | 13,687 | 4,992,587 | 0.40 | 1.350 | 67,500 | 2.49 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 99.62 | 3,984,880 | 11,044 | 3,995,924 | 0.32 | 1.400 | 56,000 | 1.45 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc | 100.00 | 3,000,000 | 99.52 | 2,985,570 | 167 | 2,985,737 | 0.24 | 2.000 | 60,000 | 2.01 | A | A1 |  | 02-28-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 06051gdz9 | Bank Amer Corp <br> 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 101.52 | 3,045,690 | 38,125 | 3,083,815 | 0.25 | 7.625 | 228,750 | 2.43 | A- | Baa1 |  |  |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.53 | 6,967,080 | 38,427 | 7,005,507 | 0.56 | 2.125 | 148,750 | 3.02 | AA- | A1 |  | 09-28-19 |
| 7,000,000 | 90270kvb2 | UBS Ag London <br> 3.000\% Due 12-28-19 | 100.00 | 7,000,000 | 99.97 | 6,997,690 | 36,750 | 7,034,440 | 0.57 | 3.000 | 210,000 | 3.01 | A+ | Aa3 |  | 02-28-19 |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 99.53 | 9,952,800 | 81,597 | 10,034,397 | 0.81 | 2.350 | 235,000 | 3.21 | A+ | Aa3 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 99.85 | 2,995,500 | 10,500 | 3,006,000 | 0.24 | 2.800 | 84,000 | 2.73 | BBB+ | A3 |  |  |
| 3,180,000 | 69353res3 | PNC Bank NA <br> 2.600\% Due 07-21-20 | 99.09 | 3,151,189 | 99.55 | 3,165,658 | 2,297 | 3,167,955 | 0.26 | 2.600 | 82,680 | 3.20 | A | A2 |  | 06-21-20 |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 99.40 | 4,970,000 | 43,215 | 5,013,215 | 0.40 | 2.450 | 122,500 | 2.95 | A+ | A2 |  |  |
| 5,000,000 | 17325faj7 | Citibank NA <br> 2.125\% Due 10-20-20 | 98.16 | 4,908,000 | 98.52 | 4,925,932 | 29,809 | 4,955,742 | 0.40 | 2.125 | 106,250 | 3.21 | A+ | A1 |  | 09-20-20 |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 98.41 | 4,920,345 | 27,903 | 4,948,248 | 0.40 | 2.050 | 102,500 | 3.23 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78012kja6 | Royal Bank of Canada 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 99.04 | 4,951,900 | 29,701 | 4,981,601 | 0.40 | 2.350 | 117,500 | 2.30 | AA- | Aa3 |  |  |
| 7,000,000 | 05253jat8 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | 98.32 | 6,882,330 | 98.66 | 6,906,331 | 35,875 | 6,942,206 | 0.56 | 2.250 | 157,500 | 3.19 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 97.64 | 1,952,760 | 9,888 | 1,962,648 | 0.16 | 2.342 | 46,840 | 2.01 | BBB+ | A1 |  |  |
| 1,500,000 | 89236tfq3 | Toyota Motor Credit Corp 3.050\% Due 01-08-21 | 99.94 | 1,499,100 | 100.62 | 1,509,244 | 2,923 | 1,512,167 | 0.12 | 3.050 | 45,750 | 3.08 | AA- |  |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 99.18 | 2,975,400 | 24,933 | 3,000,333 | 0.24 | 2.200 | 66,000 | 2.51 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank <br> 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 98.39 | 4,919,700 | 33,646 | 4,953,346 | 0.40 | 2.125 | 106,250 | 2.42 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 99.62 | 4,981,150 | 27,042 | 5,008,192 | 0.40 | 2.950 | 147,500 | 3.48 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 97.38 | 1,996,331 | 1,845 | 1,998,176 | 0.16 | 1.800 | 36,900 | 3.05 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 97.13 | 2,914,050 | 22,100 | 2,936,150 | 0.24 | 1.950 | 58,500 | 2.56 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 98.53 | 4,926,450 | 9,569 | 4,936,019 | 0.40 | 2.650 | 132,500 | 2.70 | A | A1 |  |  |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 93.17 | 4,658,550 | 2,083 | 4,660,633 | 0.38 | 3.000 | 150,000 | 3.00 | A | A1 |  | 01-26-20 |
|  |  |  |  | 112,986,714 |  | 112,179,072 | 614,086 | 112,793,157 | 9.09 |  | 2,761,070 | 2.76 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 98.44 | 2,953,140 | 9,425 | 2,962,565 | 0.24 | 1.950 | 58,500 | 1.81 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson <br> 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 99.00 | 2,970,150 | 11,433 | 2,981,583 | 0.24 | 2.450 | 73,500 | 2.93 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 98.43 | 2,952,916 | 14,883 | 2,967,799 | 0.24 | 2.350 | 70,500 | 2.16 | AA- | A2 |  |  |
|  |  |  |  | 8,997,390 |  | 8,876,206 | 35,742 | 8,911,948 | 0.72 |  | 202,500 | 2.30 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 17275rar3 | Cisco System Inc <br> 2.125\% Due 03-01-19 | 100.84 | 3,025,320 | 99.97 | 2,999,220 | 26,562 | 3,025,782 | 0.24 | 2.125 | 63,750 | 1.94 | AA- | A1 |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.53 | 2,010,660 | 14,000 | 2,024,660 | 0.16 | 4.200 | 84,000 | 1.76 | AAA | Aaa |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total <br> Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 99.27 | 5,956,320 | 31,717 | 5,988,037 | 0.48 | 1.100 | 66,000 | 1.56 | AAA | Ааа |  |  |
| 10,050,000 | 037833dh0 | Apple Inc 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 99.33 | 9,983,156 | 39,195 | 10,022,351 | 0.81 | 1.800 | 180,900 | 2.83 | AA+ | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 99.34 | 2,980,260 | 13,000 | 2,993,260 | 0.24 | 2.000 | 60,000 | 2.03 | AA + | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc <br> 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 99.34 | 1,986,840 | 8,875 | 1,995,715 | 0.16 | 2.250 | 45,000 | 2.27 | A- | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 99.20 | 4,960,250 | 49,375 | 5,009,625 | 0.40 | 2.250 | 112,500 | 2.05 | AA+ | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 97.36 | 1,947,120 | 15,242 | 1,962,362 | 0.16 | 1.550 | 31,000 | 1.58 | AA+ | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 97.83 | 4,891,500 | 35,889 | 4,927,389 | 0.40 | 1.900 | 95,000 | 1.86 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation <br> 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 98.50 | 4,826,696 | 1,361 | 4,828,057 | 0.39 | 2.500 | 122,500 | 2.40 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 99.39 | 3,975,520 | 44,597 | 4,020,117 | 0.32 | 2.375 | 95,000 | 2.39 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 96.63 | 4,831,595 | 43,694 | 4,875,290 | 0.39 | 2.200 | 110,000 | 2.34 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 97.73 | 4,886,456 | 40,542 | 4,926,998 | 0.40 | 2.100 | 105,000 | 2.21 | AA+ | Aa1 |  | 08-12-22 |
|  |  |  |  | 56,994,067 |  | 56,235,594 | 364,049 | 56,599,643 | 4.56 |  | 1,170,650 | 2.19 |  |  |  |  |
|  |  |  |  | 242,135,378 |  | 239,944,978 | 1,389,068 | 241,334,046 | 19.44 |  | 5,420,237 | 2.50 |  |  |  |  |
| SUPRANATIONALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 45905uvc5 | International Bk Recon \& Develop 1.350\% Due 02-26-19 | 99.87 | 2,996,250 | 99.92 | 2,997,662 | 17,437 | 3,015,100 | 0.24 | 1.350 | 40,500 | 1.39 |  | Aaa |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 99.16 | 4,957,802 | 24,201 | 4,982,003 | 0.40 | 2.125 | 106,250 | 1.38 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 98.70 | 4,934,755 | 22,208 | 4,956,963 | 0.40 | 1.950 | 97,500 | 2.64 | AAA | Aaa |  |  |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 97.25 | 4,862,400 | 38,594 | 4,900,994 | 0.39 | 1.625 | 81,250 | 2.00 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 97.50 | 6,824,723 | 47,444 | 6,872,168 | 0.55 | 2.000 | 140,000 | 2.10 |  | Aaa |  | 03-29-19 |
|  |  |  |  | 24,965,500 |  | 24,577,343 | 149,885 | 24,727,228 | 1.99 |  | 465,500 | 1.96 |  |  |  |  |
|  |  |  |  | 24,965,500 |  | 24,577,343 | 149,885 | 24,727,228 | 1.99 |  | 465,500 | 1.96 |  |  |  |  |
| TREASURY BILLS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15,000,000 | 912796qz5 | U. S. Treasury Bill <br> 2.355\% Due 03-07-19 | 99.41 | 14,911,687 | 99.78 | 14,966,700 | 0 | 14,966,700 | 1.21 | 2.355 | 353,250 | 2.37 |  |  |  |  |
|  |  |  |  | 14,911,687 |  | 14,966,700 | 0 | 14,966,700 | 1.21 |  | 353,250 | 2.37 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 06048wpk0 | Bank of America Corp <br> 3.541\% Due 02-07-19 | 100.00 | 5,000,000 | 100.00 | 5,000,200 | 41,313 | 5,041,513 | 0.41 | 3.541 | 177,056 | 1.84 | A- | Baa1 |  |  |
| 5,000,000 | 1730t0h85 | Citigroup Inc 3.351\% Due 02-07-19 | 100.00 | 5,000,000 | 100.00 | 5,000,000 | 39,097 | 5,039,097 | 0.41 | 3.351 | 167,556 | 1.69 | BBB+ | Baa1 |  |  |
| 3,000,000 | 1730t0j83 | Citigroup Inc 0.500\% Due 02-28-19 | 100.00 | 3,000,000 | 94.08 | 2,822,400 | 2,625 | 2,825,025 | 0.23 | 0.500 | 15,000 | 1.37 | BBB+ |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia <br> 3.080\% Due 03-28-19 | 99.80 | 2,994,000 | 99.95 | 2,998,530 | 8,469 | 3,006,999 | 0.24 | 3.080 | 92,391 | 1.63 | A+ | Aa3 |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc <br> 3.040\% Due 06-19-19 | 100.00 | 2,000,000 | 99.83 | 1,996,520 | 7,092 | 2,003,612 | 0.16 | 3.040 | 60,793 | 1.84 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc <br> 3.290\% Due 06-19-19 | 100.00 | 2,000,000 | 99.92 | 1,998,360 | 7,676 | 2,006,036 | 0.16 | 3.290 | 65,793 | 1.86 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 3.303\% Due 06-27-19 | 100.00 | 3,000,000 | 100.09 | 3,002,580 | 9,358 | 3,011,938 | 0.24 | 3.303 | 99,090 | 1.94 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 3.261\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 3,533 | 3,014,993 | 0.24 | 3.261 | 97,830 | 2.05 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.721\% Due 08-02-19 | 100.00 | 3,000,000 | 100.03 | 3,001,050 | 20,184 | 3,021,234 | 0.24 | 2.721 | 81,645 | 1.91 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada <br> 3.308\% Due 09-30-19 | 99.50 | 3,980,000 | 100.23 | 4,009,200 | 11,393 | 4,020,593 | 0.32 | 3.308 | 132,305 | 2.12 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.016\% Due 02-13-20 | 100.00 | 4,000,000 | 99.66 | 3,986,440 | 26,140 | 4,012,580 | 0.32 | 3.016 | 120,645 | 2.04 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 98.02 | 4,900,900 | 45,000 | 4,945,900 | 0.40 | 2.000 | 100,000 | 1.90 | A- | A3 |  | 02-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 98.17 | 2,945,100 | 15,167 | 2,960,267 | 0.24 | 2.000 | 60,000 | 1.94 | A- | A3 |  | 04-30-19 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.918\% Due 05-06-20 | 100.00 | 5,000,000 | 100.21 | 5,010,450 | 32,424 | 5,042,874 | 0.41 | 2.918 | 145,906 | 1.87 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc 3.194\% Due 05-20-20 | 100.00 | 2,000,000 | 99.94 | 1,998,720 | 12,955 | 2,011,675 | 0.16 | 3.194 | 63,890 | 2.12 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.85 | 2,965,380 | 2,437 | 2,967,817 | 0.24 | 3.250 | 97,500 | 2.29 | A- | A3 |  | 05-22-19 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.507\% Due 05-26-20 | 100.00 | 3,000,000 | 99.70 | 2,990,940 | 18,995 | 3,009,935 | 0.24 | 3.507 | 105,204 | 2.44 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 3.207\% Due 05-28-20 | 100.00 | 5,000,000 | 100.11 | 5,005,650 | 28,058 | 5,033,708 | 0.41 | 3.207 | 160,331 | 2.22 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.70 | 2,930,970 | 271 | 2,931,241 | 0.24 | 3.250 | 97,500 | 2.43 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 3.308\% Due 09-30-20 | 99.75 | 4,987,500 | 99.99 | 4,999,350 | 14,241 | 5,013,591 | 0.41 | 3.308 | 165,381 | 2.54 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 99.72 | 1,994,490 | 9,247 | 2,003,737 | 0.16 | 3.125 | 62,500 | 2.36 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 3.125\% Due 12-18-20 | 100.00 | 3,000,000 | 100.11 | 3,003,450 | 11,558 | 3,015,008 | 0.24 | 3.125 | 93,750 | 2.21 |  |  |  | 03-18-19 |
| 3,000,000 | 89114qgn2 | Toronto Dominion Bank <br> 3.000\% Due 01-31-21 | 100.00 | 3,000,000 | 99.41 | 2,982,300 | 250 | 2,982,550 | 0.24 | 3.000 | 90,000 | 3.01 | A | Aa3 |  |  |
| 2,250,000 | 90331hpb3 | US Bank NA Cincinnati 3.044\% Due 02-04-21 | 100.00 | 2,250,000 | 100.03 | 2,250,630 | 0 | 2,250,630 | 0.18 | 3.044 | 68,499 | 3.10 | AA- |  |  | 01-04-21 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 4.218\% Due 03-01-21 | 103.07 | 11,208,962 | 102.05 | 11,097,611 | 76,454 | 11,174,065 | 0.90 | 4.218 | 458,722 | 2.91 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 98.90 | 2,967,150 | 21,333 | 2,988,483 | 0.24 | 2.000 | 60,000 | 2.48 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 100.05 | 3,001,500 | 9,000 | 3,010,500 | 0.24 | 2.000 | 60,000 | 2.01 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 95.96 | 5,277,965 | 10,962 | 5,288,927 | 0.43 | 1.750 | 96,250 | 1.99 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 98.14 | 4,907,050 | 3,958 | 4,911,008 | 0.40 | 1.500 | 75,000 | 1.89 | A- |  |  | 04-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 97.44 | 4,871,850 | 31,250 | 4,903,100 | 0.39 | 3.000 | 150,000 | 2.66 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.250\% Due 11-16-21 | 100.00 | 5,000,000 | 93.72 | 4,686,150 | 23,437 | 4,709,587 | 0.38 | 2.250 | 112,500 | 2.37 | A | A2 |  | 02-16-19 |

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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

January 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 3.089\% Due 05-05-22 | 100.00 | 3,000,000 | 99.54 | 2,986,350 | 22,140 | 3,008,490 | 0.24 | 3.089 | 92,677 | 2.94 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 97.29 | 2,918,760 | 7,833 | 2,926,593 | 0.24 | 2.000 | 60,000 | 2.40 | A- |  |  | 06-14-19 |
| 3,000,000 | 3134gbtp7 | Freddie Mac <br> 3.000\% Due 06-29-22 | 100.00 | 3,000,000 | 100.10 | 3,002,970 | 8,000 | 3,010,970 | 0.24 | 3.000 | 90,000 | 2.53 | AA+ | Aaa |  | 03-29-19 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 98.33 | 2,949,990 | 667 | 2,950,657 | 0.24 | 2.000 | 60,000 | 3.62 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 99.09 | 4,954,300 | 1,250 | 4,955,550 | 0.40 | 2.250 | 112,500 | 2.39 | AA+ | Aaa |  | 04-27-19 |
| 5,000,000 | 3134gbj29 | Freddie Mac <br> 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 99.72 | 4,985,950 | 29,653 | 5,015,603 | 0.40 | 1.750 | 87,500 | 2.35 | AA+ | Aaa |  | 03-29-19 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 99.21 | 4,960,500 | 29,653 | 4,990,153 | 0.40 | 1.750 | 87,500 | 2.54 | AA + | Aaa |  | 03-29-19 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 99.30 | 4,965,150 | 17,500 | 4,982,650 | 0.40 | 2.000 | 100,000 | 2.95 | AA+ | Aaa |  | 02-28-19 |
| 3,000,000 | 45950vlk0 | International Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 99.11 | 2,973,192 | 2,667 | 2,975,859 | 0.24 | 2.000 | 60,000 | 2.53 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 99.05 | 4,952,550 | 27,444 | 4,979,994 | 0.40 | 2.600 | 130,000 | 2.61 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 102.64 | 4,105,560 | 1,722 | 4,107,282 | 0.33 | 3.100 | 124,000 | 3.18 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 98.90 | 2,967,000 | 20,937 | 2,987,937 | 0.24 | 3.750 | 112,500 | 3.77 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 98.12 | 2,943,480 | 10,667 | 2,954,147 | 0.24 | 4.000 | 120,000 | 4.02 | A | A2 |  |  |
| 3,000,000 | 3134gsum5 | Freddie Mac <br> 2.500\% Due 08-28-23 | 100.00 | 3,000,000 | 99.97 | 2,999,190 | 31,875 | 3,031,065 | 0.24 | 2.500 | 75,000 | 3.71 | AA+ | Aaa |  | 02-28-19 |
|  |  |  |  | 171,862,212 |  | 170,279,288 | 755,886 | 171,035,174 | 13.80 |  | 4,744,716 | 2.41 |  |  |  |  |
|  |  |  |  | 171,862,212 |  | 170,279,288 | 755,886 | 171,035,174 | 13.80 |  | 4,744,716 | 2.41 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 1,240,701,658 |  | 1,234,202,656 | 4,446,342 | 1,238,648,998 | 100.00 |  | 30,891,713 | 2.47 |  |  |  |  |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 01-01-19 To 01-31-19

| Trade Date | Settle <br> Date | Sec <br> Type Code | Security <br> Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 01-03-19 | 01-08-19 | cbus | 89236tfq3 | 89236TFQ3 | 1,500,000 | Toyota Motor Credit Corp 3.050\% Due 01-08-21 | AA- |  | 100 | 1,499,100 |
| 01-03-19 | 01-29-19 | flus | 3130afnz6 | 3130AFNZ6 | 5,000,000 | Federal Home Loan Bank <br> 3.000\% Due 01-29-24 | AA+ | Aaa | 100 | 5,000,000 |
| 01-04-19 | 01-08-19 | cbus | 19416qec0 | 19416QEC0 | 3,000,000 | Colgate Palmolive Co Mtns Be 2.100\% Due 05-01-23 | AA- | Aa3 | 96 | 2,887,680 |
| 01-04-19 | 01-08-19 | cbus | 05565eap0 | 05565EAP0 | 4,500,000 | BMW US Capital LLC <br> 2.150\% Due 04-06-20 | A+ | A1 | 99 | 4,446,495 |
| 01-04-19 | 01-07-19 | cpus | 4497 w 1 vt 0 | 4497W1VT0 | 5,000,000 | ING (US) Funding LLC <br> 2.790\% Due 08-27-19 | A1 | P1 | 98 | 4,910,100 |
| 01-07-19 | 01-08-19 | cpus | 63873kvv6 | 63873KVV6 | 10,000,000 | Natixis New York <br> 2.810\% Due 08-29-19 | A1 | P1 | 98 | 9,818,131 |
| 01-09-19 | 01-10-19 | cpus | 05971svt6 | 05971SVT6 | 10,000,000 | Banco Santander SA/NY <br> 2.870\% Due 08-27-19 | A1 | P1 | 98 | 9,817,436 |
| 01-10-19 | 01-11-19 | cpus | 05971swa6 | 05971SWA6 | 10,000,000 | Banco Santander SA/NY <br> 2.900\% Due 09-10-19 | A1 | P1 | 98 | 9,805,056 |
| 01-16-19 | 01-18-19 | cbus | 17325faj7 | 17325FAJ7 | 5,000,000 | Citibank NA <br> 2.125\% Due 10-20-20 | A+ | A1 | 98 | 4,908,000 |
| 01-18-19 | 01-22-19 | cdus | 53947cax6 | 53947CAX6 | 5,000,000 | Lloyds Bank Corp Mkts/NY <br> 2.800\% Due 08-30-19 | A1 | P1 | 100 | 5,000,000 |
| 01-24-19 | 01-25-19 | cpus | 03785ewa8 | 03785EWA8 | 5,000,000 | Apple Inc <br> 2.630\% Due 09-10-19 | A1+ | P1 | 98 | 4,916,717 |
| 01-28-19 | 01-31-19 | vrus | 89114qgn2 | 89114QGN2 | 3,000,000 | Toronto Dominion Bank 3.000\% Due 01-31-21 | A | Aa3 | 100 | 3,000,000 |
| 01-28-19 | 02-04-19 | vrus | 90331hpb3 | 90331HPB3 | 2,250,000 | US Bank NA Cincinnati 3.044\% Due 02-04-21 | AA- |  | 100 | 2,250,000 |
|  |  |  |  |  |  |  |  |  |  | 68,258,714 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 01-15-19 | 01-15-19 | cbus | 41283lag0 | 41283LAG0 | 5,000,000 | Harley Davidson Financial Services Inc 2.250\% Due 01-15-19 | BBB+ | A3 | 100 | 5,000,000 |
| 01-15-19 | 01-15-19 | cpus | 63873knf0 | 63873KNF0 | 5,000,000 | Natixis NY <br> 2.480\% Due 01-15-19 | A1 | P1 | 100 | 5,000,000 |
| 01-16-19 | 01-16-19 | flus | 3130aecf5 | 3130AECF5 | 5,000,000 | Federal Home Loan Bank <br> 3.250\% Due 05-23-23 | AA + | Ааа | 100 | 5,000,000 |
| 01-17-19 | 01-17-19 | cbus | 89236tbb0 | 89236TBB0 | 8,050,000 | Toyota Motor Credit Corp 2.100\% Due 01-17-19 | AA- | Aa3 | 100 | 8,050,000 |
| 01-29-19 | 01-29-19 | cdus | 89113xx58 | 89113XX58 | 10,000,000 | Toronto Dominion Bank NY 2.510\% Due 01-29-19 | A1+ | P1 | 100 | 10,000,000 |
| 01-30-19 | 01-30-19 | cpus | 19121bnw5 | 19121BNW5 | 5,000,000 | Coca Cola Company <br> 2.410\% Due 01-30-19 | A1 | P1 | 100 | 5,000,000 |
|  |  |  |  |  |  |  |  |  |  | 38,050,000 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Portfolio's Beginning Balance
87,025,857

| Earned Interest Yield for the Month | $2.19 \%$ |
| :--- | ---: |
| Weighted Average Maturity (Yrs) | 1.98 |
| Estimated Duration (Yrs) | 1.89 |
| Historical Book Value | $89,354,522$ |
| Month-End Market Value | $88,653,005$ |
| Percent of Market to Book Value | $99.21 \%$ |
| Earned Interest for the Month | 163,425 |
| Earned Interest for CYTD | 163,425 |

External third party Investment Managers
CalTrust
30,658,008
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $46,715,438$ | $52.69 \%$ |
| 1-2 Years | $14,499,286$ | $16.36 \%$ |
| 2 - 3 Years | $14,448,932$ | $16.30 \%$ |
| 3-4 Years | $10,375,720$ | $11.70 \%$ |
| 4 - 5 Years | $2,613,629$ | $2.95 \%$ |
| Total | $88,653,005$ | $100.00 \%$ |



## INTEREST RATE ENVIRONMENT

January got off to a great start, boosting morale after a very sluggish end to 2018. Although the unemployment rate rose to $4.0 \%$, non-farm payrolls increased by 304,000 . More importantly, wage growth year-over-year came in at $3.2 \%$, which outpaced inflation and further bolstered a very strong job market in the United States. Consumer sentiment, however, dipped considerably during the month, owing mainly to the prolonged government shutdown that began right before Christmas and extended through January. The University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) checked in at 91.2 , down over $7 \%$ from December and nearly $10 \%$ from November. It is unlikely consumers will show confidence in the economy until our leaders in Washington, D.C. figure out a way to get a budget passed and the government opened back up. In the midst of this stalemate, The Fed held off on raising short-term rates in January and gave hints to their future strategy. The board's main objectives will be to maintain full employment while trying to hold inflation around $2 \%$. Chair Jay Powell reiterated that the Fed board of governors will analyze all data and make its future decisions regarding rate hikes based on what fits the conditions of the economy. He stressed that there is no predetermined plan to raise or lower rates, which calmed the nerves of many investors and led many economists to scale back their expectations for 2 or 3 interest rate hikes in 2019. This calmed markets somewhat, which led to a steadying of the yield on Treasuries across all maturities, maintaining an inverted Yield Curve. The yield on 5 -year Treasuries began 2019 at $2.51 \%$ and, after a dip on the first couple of trading days of the month, held steady in a fairly narrow band before closing January at $2.44 \%$. The inverted yield curve is making short-term investments very attractive, leading the investment team to lower the duration of Pool A in order to take advantage of current market conditions. The team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields <br> Mool D |  |  |
| :---: | :---: | :---: |
| Lanth | LAIF |  |
| Jeb-18 | $1.61 \%$ | $1.35 \%$ |
| Mar-18 | $1.79 \%$ | $1.41 \%$ |
| Apr-18 | $1.70 \%$ | $1.54 \%$ |
| May-18 | $1.86 \%$ | $1.66 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| Dec-18 | $2.15 \%$ | $2.29 \%$ |
| Jan-19 | $2.19 \%$ | $2.36 \%$ |
| CYTD | $2.19 \%$ | $2.36 \%$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

## SHRA Investment Pool

January 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 3,063,717 |  | 3,063,717 |  | 3,063,717 | 3.47 | 2.190 | 67,095 | 2.19 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 27,594,291 |  | 27,594,291 |  | 27,594,291 | 31.23 | 2.480 | 684,338 | 2.48 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 1,808,025 |  | 1,808,025 |  | 1,808,025 | 2.05 | 2.010 | 36,341 | 2.01 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 2,268 |  | 2,268 |  | 2,268 | 0.00 | 2.010 | 46 | 2.01 |  |  |  |  |
|  | nattsy | Nations Treasury Fund |  | 0 |  | 0 |  | 0 | 0.00 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 32,468,302 |  | 32,468,302 |  | 32,468,302 | 36.75 |  | 787,821 | 2.43 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 2,000,000 | 97.10 | 1,941,990 | 19,463 | 1,961,453 | 2.20 | 2.400 | 48,000 | 2.40 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.75 | 2,992,530 | 4,253 | 2,996,783 | 3.39 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 1,000,000 | 3130aewm8 | Federal Home Loan Bank 3.000\% Due 09-28-22 | 100.00 | 1,000,000 | 100.48 | 1,004,840 | 10,250 | 1,015,090 | 1.14 | 3.000 | 30,000 | 3.00 | AA+ | Aaa |  | 09-28-20 |
| 2,000,000 | 3130ackg8 | Federal Home Loan Bank 2.200\% Due 10-24-22 | 100.00 | 2,000,000 | 98.40 | 1,968,060 | 11,856 | 1,979,916 | 2.23 | 2.200 | 44,000 | 2.20 | AA+ | Aaa |  | 04-24-19 |
|  |  |  |  | 6,000,000 |  | 5,965,430 | 26,359 | 5,991,789 | 6.75 |  | 143,600 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 900,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.550\% Due 08-24-21 } \end{aligned}$ | 99.99 | 899,910 | 97.25 | 875,259 | 6,084 | 881,343 | 0.99 | 1.550 | 13,950 | 1.55 | AA+ | Aaa |  | 02-24-19 |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 999,500 | 99.44 | 994,390 | 71 | 994,461 | 1.13 | 2.550 | 25,500 | 2.56 | AA+ | Aaa |  | 04-30-19 |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | $3133 \mathrm{ef715}$ | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 | 100.00 | 3,000,000 | 99.66 | 2,989,680 | 7,312 | 2,996,992 | 3.38 | 1.170 | 35,100 | 1.17 | AA+ | Aaa |  |  |
|  |  |  |  | 3,000,000 |  | 2,989,680 | 7,312 | 2,996,992 | 3.38 |  | 35,100 | 1.17 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 947,100.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 102.40 | 969,834 | 99.93 | 946,418 | 2,214 | 948,632 | 1.07 | 2.805 | 26,566 | 2.18 |  | A3 |  | 07-01-19 |
| 1,495,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.42 | 1,501,324 | 99.66 | 1,489,902 | 2,238 | 1,492,140 | 1.69 | 1.796 | 26,850 | 1.69 | AA | Aa2 |  |  |
| 275,000.00 | 69667abq8 | Palm Springs Calif Cmnty Redev 1.500\% Due 09-01-19 | 99.56 | 273,787 | 99.21 | 272,825 | 1,719 | 274,543 | 0.31 | 1.500 | 4,125 | 1.75 | AA- |  |  |  |
| 410,000.00 | 430034au2 | Highland Calif Redev Agy Succe <br> 1.750\% Due 02-01-20 | 99.67 | 408,655 | 98.83 | 405,219 | 3,587 | 408,807 | 0.46 | 1.750 | 7,175 | 1.89 | A+ |  |  |  |
| 1,000,000.00 | 79766dkm0 | San Francisco Calif City \& Cnt 1.944\% Due 05-01-20 | 100.00 | 1,000,000 | 98.85 | 988,490 | 4,860 | 993,350 | 1.12 | 1.944 | 19,440 | 1.94 | A+ | A1 |  |  |
| 700,000.00 | 221623xg1 | Cotati-Rohnert Pk Calif Uni Sc 2.210\% Due 08-01-20 | 100.00 | 700,000 | 98.59 | 690,109 | 7,735 | 697,844 | 0.78 | 2.210 | 15,470 | 2.21 | AA | A1 |  |  |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev 1.450\% Due 08-01-20 | 100.00 | 150,000 | 97.77 | 146,659 | 1,087 | 147,747 | 0.17 | 1.450 | 2,175 | 1.45 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 104.17 | 1,250,088 | 13,348 | 1,263,436 | 1.41 | 5.269 | 63,228 | 2.99 | A | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
January 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 97.62 | 1,952,500 | 10,000 | 1,962,500 | 2.21 | 1.500 | 30,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 98.39 | 1,967,740 | 8,064 | 1,975,804 | 2.23 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor 2.000\% Due 08-01-21 | 99.10 | 391,461 | 98.04 | 387,278 | 3,950 | 391,228 | 0.44 | 2.000 | 7,900 | 2.25 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 99.31 | 993,110 | 12,400 | 1,005,510 | 1.12 | 2.480 | 24,800 | 2.73 | AA |  |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 97.86 | 239,750 | 2,756 | 242,506 | 0.27 | 2.250 | 5,512 | 2.45 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 97.45 | 448,293 | 3,450 | 451,743 | 0.51 | 2.250 | 10,350 | 2.43 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 99.37 | 1,937,676 | 11,321 | 1,948,997 | 2.19 | 2.750 | 53,625 | 3.20 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 101.55 | 660,107 | 4,524 | 664,632 | 0.75 | 3.297 | 21,430 | 3.30 | AA | Aa2 |  |  |
|  |  |  |  | 14,904,438 |  | 14,776,165 | 93,254 | 14,869,419 | 16.72 |  | 356,847 | 2.28 |  |  |  |  |
|  |  |  |  | 14,904,438 |  | 14,776,165 | 93,254 | 14,869,419 | 16.72 |  | 356,847 | 2.28 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 98.88 | 1,977,574 | 5,600 | 1,983,174 | 2.24 | 1.800 | 36,000 | 1.84 | A+ | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 607,000 | 023135al0 | Amazon Com Inc 2.600\% Due 12-05-19 | 99.95 | 606,727 | 99.95 | 606,684 | 2,455 | 609,139 | 0.69 | 2.600 | 15,782 | 2.65 | AA- | A3 |  | 11-05-19 |
| 2,000,000 | 713448dc9 | Pepsico Inc 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 99.38 | 1,987,680 | 12,781 | 2,000,461 | 2.25 | 2.150 | 43,000 | 2.09 | A+ | A1 |  | 09-14-20 |
|  |  |  |  | 2,611,927 |  | 2,594,364 | 15,236 | 2,609,600 | 2.94 |  | 58,782 | 2.22 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,400,000 | 637432nh4 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | 101.34 | 2,432,184 | 99.99 | 2,399,760 | 19,030 | 2,418,790 | 2.72 | 1.650 | 39,600 | 1.12 | A | A1 |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 99.53 | 1,492,920 | 12,240 | 1,505,160 | 1.69 | 2.350 | 35,250 | 1.82 | A+ | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 99.40 | 1,988,000 | 17,286 | 2,005,286 | 2.25 | 2.450 | 49,000 | 2.22 | A+ | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 97.78 | 977,790 | 3,375 | 981,165 | 1.11 | 2.250 | 22,500 | 2.25 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 97.38 | 1,460,730 | 1,350 | 1,462,080 | 1.65 | 1.800 | 27,000 | 1.98 | AA- | Aa2 |  |  |
|  |  |  |  | 8,464,924 |  | 8,319,200 | 53,281 | 8,372,481 | 9.42 |  | 173,350 | 1.79 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 98.44 | 1,968,760 | 6,283 | 1,975,043 | 2.23 | 1.950 | 39,000 | 1.83 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.53 | 1,005,330 | 7,000 | 1,012,330 | 1.14 | 4.200 | 42,000 | 1.76 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.90 | 989,040 | 99.27 | 992,720 | 5,286 | 998,006 | 1.12 | 1.100 | 11,000 | 1.54 | AAA | Aaa |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

## Pool D

SHRA Investment Pool
January 31, 2019


City of Sacramento

## PURCHASE AND SALE

## Pool D

## SHRA Investment Pool

From 01-01-19 To 01-31-19

| Trade <br> Date | Settle <br> Date | Sec <br> Type <br> Code | Security <br> Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 01-17-19 | 01-22-19 | cbus | 023135al0 | 023135AL0 | 607,000 | Amazon Com Inc 2.600\% Due 12-05-19 | AA- | A3 | 100 | 606,727 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $8,025,058$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 16,729 |
| Month-End Market Value | $8,041,787$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.45 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.36 \%$ |
| 90 Day T-Bill | $2.35 \%$ |
| Federal Funds | $2.40 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $594,536,621$ | $47.99 \%$ |
| 1-2 Years | $220,573,004$ | $17.81 \%$ |
| 2 - 3 Years | $212,491,504$ | $17.16 \%$ |
| 3-4 Years | $162,955,540$ | $13.16 \%$ |
| 4 - 5 Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

## POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 01-01-19 To 01-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 91,756.88 |
| 01-31-19 | 01-31-19 |  |  | Pool A Cash | 16,728.87 | 108,485.75 |
| Jan 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 16,728.87 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 108,485.75 |
| Pool A Cash |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 01-31-19 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $18,827,162$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 39,247 |
| Month-End Market Value | $18,866,409$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.45 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.36 \%$ |
| 90 Day T-Bill | $2.35 \%$ |
| Federal Funds | $2.40 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<1$ Year | $594,536,621$ | $47.99 \%$ |
| $1-2$ Years | $220,573,004$ | $17.81 \%$ |
| $2-3$ Years | $212,491,504$ | $17.16 \%$ |
| $3-4$ Years | $162,955,540$ | $13.16 \%$ |
| $4-5$ Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Banking
From 01-01-19 To 01-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 220,989.10 |
| 01-31-19 | 01-31-19 |  |  | Pool A Cash | 39,246.72 | 260,235.82 |
| Jan 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 39,246.72 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 260,235.82 |
| Pool A Cash |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 01-31-19 |  |  |  | Ending Balance |  | 18,606,173.38 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT 

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 37,327 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 78 |
| Month-End Market Value | 37,405 |
|  |  |
| PERFORMANCE |  |
| Earned Interest Yield for the Month | $2.45 \%$ |
| Laif Rate of Return (book value) | $2.36 \%$ |
| 90 Day T-Bill | $2.35 \%$ |
| Federal Funds | $2.40 \%$ |

POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pet. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $594,536,621$ | $47.99 \%$ |
| 1-2 Years | $220,573,004$ | $17.81 \%$ |
| 2 - 3 Years | $212,491,504$ | $17.16 \%$ |
| $3-4$ Years | $162,955,540$ | $13.16 \%$ |
| 4-5 Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 01-01-19 To 01-31-19 

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 1,253.55 |
| 01-31-19 | 01-31-19 |  |  | Pool A Cash | 77.81 | 1,331.36 |
| Jan 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 77.81 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 1,331.36 |
| Pool A Cash |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 36,073.78 |
| 01-31-19 |  |  |  | Ending Balance |  | 36,073.78 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE <br> MONTHLY REVIEW - JANUARY 2019 

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio’s Beginning Balance | 254,412 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 530 |
| Month-End Market Value | 254,942 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.45 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.36 \%$ |
| 90 Day T-Bill | $2.35 \%$ |
| Federal Funds | $2.40 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pet. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $594,536,621$ | $47.99 \%$ |
| 1-2 Years | $220,573,004$ | $17.81 \%$ |
| 2-3 Years | $212,491,504$ | $17.16 \%$ |
| $3-4$ Years | $162,955,540$ | $13.16 \%$ |
| 4-5 Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Taxable 

From 01-01-19 To 01-31-19
All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 5,220.62 |
| 01-31-19 | 01-31-19 | in |  | Pool A Cash | 530.34 | 5,750.96 |
| Jan 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 530.34 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 5,750.96 |
| Pool A Cash |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 249,191.22 |
| 01-31-19 |  |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

## No. 1000

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $2,083,434$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 4,343 |
| Month-End Market Value | $2,087,777$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.45 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.36 \%$ |
| 90 Day T-Bill | $2.35 \%$ |
| Federal Funds | $2.40 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $594,536,621$ | $47.99 \%$ |
| 1-2 Years | $220,573,004$ | $17.81 \%$ |
| 2 - 3 Years | $212,491,504$ | $17.16 \%$ |
| 3-4 Years | $162,955,540$ | $13.16 \%$ |
| 4-5 Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



CASH LEDGER
Reclamation District No. 1000
From 01-01-19 To 01-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 23,652.68 |
| 01-31-19 | 01-31-19 | in |  | Pool A Cash | 4,343.08 | 27,995.76 |
| Jan 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 4,343.08 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 27,995.76 |
| Pool A Cash |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 01-31-19 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | $23,407,174$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | $(3,013,726)$ |
| Interest Earned | 45,471 |
| Month-End Market Value | $20,438,919$ |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.45 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.36 \%$ |
| 90 Day T-Bill | $2.35 \%$ |
| Federal Funds | $2.40 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $594,536,621$ | $47.99 \%$ |
| 1-2 Years | $220,573,004$ | $17.81 \%$ |
| 2 - 3 Years | $212,491,504$ | $17.16 \%$ |
| 3 - 4 Years | $162,955,540$ | $13.16 \%$ |
| 4-5 Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 01-01-19 To 01-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 23,061,591.82 |
| 01-01-19 | 01-01-19 | lo |  | Pool A Cash | -13,726.00 | 23,047,865.82 |
| DEC 18 Qtr SPLA Mgt Fees- AJ\#INV0519181 |  |  |  |  |  |  |
| 01-11-19 | 01-11-19 | lo |  | Pool A Cash | -2,000,000.00 | 21,047,865.82 |
| 01-25-19 | 01-25-19 | lo |  | Pool A Cash | -1,000,000.00 | 20,047,865.82 |
|  |  |  |  |  | -3,013,726.00 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 20,047,865.82 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 345,582.28 |
| 01-31-19 | 01-31-19 |  |  | Pool A Cash | 45,470.52 | 391,052.80 |
| Jan 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 45,470.52 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 391,052.80 |

## The Natomas

## Basin Conservancy

## THE NATOMAS BASIN CONSERVANCY

## MONTHLY REVIEW - JANUARY 2019

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Portfolio's Beginning Balance | 328,266 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | $(24,254)$ |
| Interest Earned | 668 |
| Month-End Market Value | 304,680 |

## PERFORMANCE

| Earned Interest Yield for the Month | $2.45 \%$ |
| :--- | :--- |
| Laif Rate of Return (book value) | $2.36 \%$ |
| 90 Day T-Bill | $2.35 \%$ |
| Federal Funds | $2.40 \%$ |

## POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pet. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $594,536,621$ | $47.99 \%$ |
| 1-2 Years | $220,573,004$ | $17.81 \%$ |
| 2-3 Years | $212,491,504$ | $17.16 \%$ |
| 3-4 Years | $162,955,540$ | $13.16 \%$ |
| 4-5 Years | $48,092,329$ | $3.88 \%$ |
| Total | $1,238,648,998$ | $100.00 \%$ |

POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | Yield |
| :--- | ---: | ---: |
| Corporate Bonds | $31.17 \%$ | $2.47 \%$ |
| US Treasuries \& Agencies | $19.26 \%$ | $2.29 \%$ |
| Commercial Paper | $16.27 \%$ | $2.78 \%$ |
| CalTrust | $12.85 \%$ | $2.48 \%$ |
| Municipals Bonds | $8.30 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.99 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.17 \%$ | $2.42 \%$ |
| Supranationals | $1.99 \%$ | $1.96 \%$ |



CASH LEDGER
The Natomas Basin Conservancy
From 01-01-19 To 01-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 322,037.91 |
| 01-22-19 | 01-22-19 | lo |  | Pool A Cash | -22,671.81 | 299,366.10 |
| 01-22-19 | 01-22-19 | lo |  | Pool A Cash | -1,582.58 | 297,783.52 |
|  |  |  |  |  | -24,254.39 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 297,783.52 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 01-01-19 |  |  |  | Beginning Balance |  | 6,228.43 |
| 01-31-19 | 01-31-19 |  |  | Pool A Cash | 667.99 | 6,896.42 |
| Jan 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 667.99 |  |
| 01-31-19 |  |  |  | Ending Balance |  | 6,896.42 |

## GLOSSARY OF INVESTMENT TERMS

Average Daily Funds Invested designates the average daily amount of monies that was actually invested by the City Treasurer's Investment and Operations Unit during the reporting period.

Cal Trust Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of short-term Federal Reserve economic policy.

Five Star Bank Community Fund is a money market account that is tied directly to community investment. Within this fund, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semi-annually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Interest Income Earned represents, on an accrual accounting basis, the income earned in the reporting period. Interest income earned is apportioned to the majority of City funds and fund managed in the various portfolios.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to the funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage the investment funds.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return designates the annualized rate of investment return earned. The calculation requires annualizing interest income earned within the reporting period and dividing the actual dollars invested for the period.

Trust Funds Additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment pools for the Sacramento Housing and Redevelopment Agency.

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Weighted Average Life Dollar/time weighted calculation to measure how long all the dollars in a portfolio are invested at that particular time. It is calculated by determining the number of days from the calculation date to the maturity date of the investment and multiplying the dollars invested by the number of days. The sum of all dollar day weightings are then divided by the total dollars invested to determine the average life.


# Investment Report February 2019 

John Colville, City Treasurer
Office of the City Treasurer - City of Sacramento

## SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor
Sacramento, CA 95814

916-808-5168
Quarterly Investment Committee Meeting
Thursday, April 25, 2019
10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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## INVESTMENT COMMITTEE MEETING



This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on January 24, 2019

Attendees Present: John Colville, Stacy Hussey, Brian Wong, Shirley Tupaz, Claudia Lara, Jason Bader, Daniel Choe, and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 477$ million in excess cash for the next 6-months and an approximate $\$ 577$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of September 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the fourth quarter of 2018. The earned interest yield of Pool A for October, November, and December was $2.27 \%$, $2.33 \%$ and $2.41 \%$, respectively. All monthly Pool A yields exceed the $2.21 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.21 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of January 23, 2019.

During the quarter, the Yield Curve inverted with yields on 2-year bonds surpassing yields of 4 and 5 years. These higher yields on shorter commitments fit perfectly with the investment timeline for over $\$ 300$ million of bond revenue to fund a renovation of the Convention Center, Community Center Theater, and Memorial Auditorium. These funds were used to purchase issues, most with maturities inside of 2 years, to match the schedules to pay for the renovations. Coupons and discounts on these issues were very generous when compared to maturities further out and helped push the yield for Pool A higher, even though markets had a very tough December. A change in leadership of the House of Representatives, uncertainty over the policies of the Fed, and a government shutdown prior to Christmas left investors skittish regarding the future of the American economy. Money flowed out of equity markets and into fixed income markets, thereby pushing bond yields lower.

The influx of Convention Center funds, along with the focus on investing in shorter maturities, helped boost the performance of Pool A. Investing in issues with short durations, like the CalTRUST Liquidity Fund ( $2.58 \%$ yield as of $12 / 31$ ) and commercial paper offerings in the neighborhood of $2.75 \%$ was beneficial to the portfolio. Some investments helped not only Pool A, but also the community. A total of $\$ 50$ million of the Convention Center funds was used to purchase CDs with local banks (River City Bank, American River Bank, and Five Star Bank) as part of the RISE program. At least half of these deposits will be invested in the Sacramento community with a goal of boosting local economic activity.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds trended downward the last month of the quarter. Trade fears and a government shutdown had investors running to the fixed income markets. Yields began the quarter at $2.95 \%$ and ended the calendar year at $2.51 \%$. It was a very steady decline after the $5-$ yield yield reached its peak of $3.09 \%$ on November 8 . Economic indicators remained strong, but uncertainty over trade with China and the course the Fed will be taking in 2019 led to skittish investors (and, that was before the government shutdown).

Fed chairman Jay Powell allayed some fears early in January by stating that there was no set schedule for raising or lowering the Federal Funds Rate in 2019. The Fed will analyze all economic data and make decisions based on the conditions at the time. He stated that there was no need to act just to act. This was refreshing to many investors and led to a jump in equity markets early in 2019. With inflation remaining steady, many analysts now believe the Fed will only raise rates once or twice during the year, rather than the 3 or 4 rate hikes that were being predicted in the fall of 2018, particularly after rates were bumped up 25 basis points in December.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, April 25, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.



Screen Printed to Page [1 of 2]

| US Treasury Act | ives Curve | Actions - | Chart Ex | Export |  | Graph Curves |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X-Axis Tenor | Y-Axis Ask YTM |  | Currency None ${ }^{\text {a }}$ |  | PCS |  |  |
| Specific 01/31/19 | $02 / 28 / 19$ | - Relative | Last 10 1w | Modify |  | Curves \& Relative Value | 等 |


|  |  | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM (Change) |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 02/28/19 | 01/31/19 | 02/28/19-01/31/19 |
| 11 | 1M | M 2.404 | 2.389 | 1.5 |
| 12 | 3M | 2.433 | 2.384 | 4.9 |
| 13) | 6M | 2.494 | 2.453 | 4.2 |
| 14 | 1Y | 2.536 | 2.544 | -0.8 |
| 15 | 2 Y | 2.514 | 2.458 | 5.6 |
| 16 | $3 Y$ | 2.494 | 2.434 | 6.1 |
| 17 | 5 Y | 2.512 | 2.437 | 7.6 |
| 18 | 7 Y | 2.620 | 2.517 | 10.3 |
| 19 | 10Y | 2.715 | 2.629 | 8.6 |
| 20 | 30 Y | 3.080 | 2.996 | 8.5 |

## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS <br> March 1, 2019 -August 31, 2020

In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTRUST | 182.619 |
| Fidelity Fund | 15.278 |
| Five Star Bank Community Fund | 25.045 |
| JP Morgan Chase | 2.530 |
| Overnight Sweep | 2.941 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 227.913 |
| Projected net cash flow: |  |
| March-19 | 39.400 |
| April-19 | 46.965 |
| May-19 | 69.650 |
| June-19 | 24.544 |
| July-19 | 74.909 |
| August-19 | 17.782 |
| Net cash flow during period: | 273.250 |
| Cash in excess of policy: ${ }_{1}$ | 501.163 |
| Cash Balances of non-City and/or Pool A Participants:SCERS Cash: |  |
|  |  |
| Fixed Bonds | (0.012) |
| Large Cap Growth | (0.292) |
| International | (0.040) |
| Equity Income | (0.314) |
| Retirement Trust Operating Fund | (2.545) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.041) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (32.350) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.219) |
| Gifts to Share | (0.820) |
| Sacramento Convention and Visitors Bureau | (1.324) |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | (3.571) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (70.751) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 430.412 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 501 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 430 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> March 1, 2019 - February 28, 2020 

| Cash Balances: |  |
| :---: | :---: |
| CalTRUST | 182.619 |
| Fidelity Fund | 15.278 |
| Five Star Bank Community Fund | 25.045 |
| JP Morgan Chase | 2.530 |
| Overnight Sweep | 2.941 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 227.913 |
| Projected net cash flow: |  |
| March-19 | 39.400 |
| April-19 | 46.965 |
| May-19 | 69.650 |
| June-19 | 24.544 |
| July-19 | 74.909 |
| August-19 | 17.782 |
| September-19 | 17.481 |
| October-19 | 14.508 |
| November-19 | (19.872) |
| December-19 | 68.073 |
| January-20 | (38.165) |
| February-20 | 67.342 |
| Net cash flow during period: | 382.617 |
| Cash in excess of policy: ${ }_{1}$ | 610.530 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.012) |
| Large Cap Growth | (0.292) |
| International | (0.040) |
| Equity Income | (0.314) |
| Retirement Trust Operating Fund | (2.545) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.041) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (32.350) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.219) |
| Gifts to Share | (0.820) |
| Sacramento Convention and Visitors Bureau | (1.324) |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | (3.571) |
| Total cash balances of non-City and/or Pool A participants: ${ }_{2}$ | (70.751) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 539.779 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 611 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 540 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $1,238,648,998$ |
| :--- | ---: |
| Month's Yield or RoR | $2.63 \%$ |
| Weighted Average Maturity (Yrs) | 1.69 |
| Weighted Average Duration (Yrs) | 1.62 |
| Ending Book Value | $1,324,149,631$ |
| Ending Market Value | $1,317,914,911$ |
| Percent of Market to Book Value | $99.53 \%$ |
| Month's Investment Earnings | $2,670,750$ |
| Fiscal YTD Investment Earnings | $18,329,747$ |

External Third-Party Investment Manager
CalTRUST
182,619,478
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| 2 - 3 Years | $205,758,450$ | $15.61 \%$ |
| 3 - 4 Years | $169,403,585$ | $12.85 \%$ |
| 4 - 5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate dropped by $0.2 \%$ to $3.8 \%$ in February and the number of unemployed Americans decreased by 300,000 to 6.2 million. The number of people employed part time for economic reasons (a measure many economists see as a key indicator of economic strength) decreased by 837,000 to 4.3 million during the month. This is a very strong number that is further proof of the Fed's assertion that the American economy is extremely healthy and could stay that way for the foreseeable future. This strength led to a rise in equity markets during the month, as the S\&P 500 gained nearly $3 \%$. Consumer sentiment bounced back in the face of this news and the end of the government shutdown. The University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) checked in at 93.8, up from an 18 -month low in January. The Fed held off on raising short-term rates in February but issued a very optimistic report on the state of the American economy, even while other major global economies are slowing. The usual threats to the current prosperous conditions are still out there, but the White House made further efforts during the month to strengthen diplomatic relations with North Korea, while also working to forge a long-term trade agreement with China. These actions helped steady fixed income markets, as the yield on 5-year Treasuries stayed in a fairly narrow band, beginning the month at $2.44 \%$ and ending it at $2.51 \%$. The yield curve remains inverted, so shortterm investments are still very attractive. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool A | LAIF |
| Feb-18 | $2.01 \%$ | $1.41 \%$ |
| Mar-18 | $1.71 \%$ | $1.52 \%$ |
| Apr-18 | $1.97 \%$ | $1.66 \%$ |
| May-18 | $2.08 \%$ | $1.76 \%$ |
| Jun-18 | $2.12 \%$ | $1.85 \%$ |
| Jul-18 | $2.12 \%$ | $1.94 \%$ |
| Aug-18 | $2.20 \%$ | $2.00 \%$ |
| Sep-18 | $2.89 \%$ | $2.06 \%$ |
| Oct-18 | $2.27 \%$ | $2.14 \%$ |
| Nov-18 | $2.33 \%$ | $2.21 \%$ |
| Dec-18 | $2.41 \%$ | $2.29 \%$ |
| Jan-19 | $2.45 \%$ | $2.36 \%$ |
| Feb-19 | $2.63 \%$ | $2.39 \%$ |
| FYTD | $2.41 \%$ | $2.17 \%$ |



## CASH IN EXCESS OF POLICY (IN MILLIONS)

| 12 Months Cash Flow | Apr18- <br> Mar19 | $\begin{array}{\|l\|} \hline \text { May18- } \\ \text { Apr19 } \end{array}$ | Jun18- <br> May19 | Jul 18- <br> Jun19 | Aug18- $\text { \| Jul } 19$ | Sep18- <br> Aug19 | Oct18Sep19 | Nov18- <br> Oct19 | Dec18- <br> Nov19 | Jan19- <br> Dec19 | Feb19Jan20 | $\begin{array}{\|l\|} \hline \text { Mar19 } \\ \text { Feb20 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Excess Cash | \$ 450 | \$ 448 | \$ 526 | \$ 485 | \$ 454 | \$ 434 | \$ 401 | \$ 581 | \$ 533 | \$ 577 | \$ 485 | \$ 540 |



City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 6,926,818 |  | 6,926,818 |  | 6,926,818 | 0.53 | 2.290 | 158,624 | 2.29 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 90,603,911 |  | 90,603,911 |  | 90,603,911 | 6.90 | 2.470 | 2,237,917 | 2.47 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,458,560 |  | 21,458,560 |  | 21,458,560 | 1.63 | 2.300 | 493,547 | 2.30 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 63,630,189 |  | 63,630,189 |  | 63,630,189 | 4.84 | 2.720 | 1,730,741 | 2.72 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 15,278,133 |  | 15,278,133 |  | 15,278,133 | 1.16 | 2.020 | 308,618 | 2.02 |  |  |  |  |
|  | fivestar | Five Star Bank Community Fund |  | 25,044,765 |  | 25,044,765 |  | 25,044,765 | 1.91 | 2.392 | 599,071 | 2.39 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 2,529,590 |  | 2,529,590 |  | 2,529,590 | 0.19 | 1.000 | 25,296 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 13,483 |  | 13,483 |  | 13,483 | 0.00 | 2.020 | 272 | 2.02 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 2,941,292 |  | 2,941,292 |  | 2,941,292 | 0.22 | 2.190 | 64,414 | 2.19 |  |  |  |  |
|  |  |  |  | 228,426,742 |  | 228,426,742 |  | 228,426,742 | 17.39 |  | 5,618,500 | 2.46 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 63873nve8 | $\begin{aligned} & \text { Natixis NY } \\ & \text { 2.630\% Due 03-12-19 } \end{aligned}$ | 100.01 | 5,000,352 | 100.01 | 5,000,298 | 90,224 | 5,090,521 | 0.38 | 2.630 | 131,500 | 2.62 | A1 | P1 |  |  |
| 5,000,000 | 89113x5x8 | Toronto Dominion Bank NY 2.520\% Due 03-12-19 | 100.01 | 5,000,335 | 100.00 | 5,000,131 | 81,900 | 5,082,031 | 0.38 | 2.520 | 126,000 | 2.51 | A1+ | P1 |  |  |
| 5,000,000 | 89114mju2 | Toronto Dominion Bank NY <br> 2.890\% Due 06-18-19 | 100.01 | 5,000,649 | 100.11 | 5,005,370 | 51,779 | 5,057,150 | 0.38 | 2.890 | 144,500 | 2.87 | A1+ | P1 |  |  |
| 5,000,000 | 53947cax6 | Lloyds Bank Corp Mkts/NY <br> 2.800\% Due 08-30-19 | 100.00 | 5,000,000 | 100.06 | 5,003,017 | 14,778 | 5,017,795 | 0.38 | 2.800 | 140,000 | 2.80 | A1 | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.82 | 2,994,543 | 24,210 | 3,018,753 | 0.23 | 2.150 | 64,500 | 2.15 |  |  |  |  |
| 10,000,000 | 430012208 | American River Bank Community Fund (Non-Negotiable) 2.500\% Due 11-15-19 | 100.00 | 10,000,000 | 100.00 | 10,000,000 | 19,444 | 10,019,444 | 0.76 | 2.500 | 250,000 | 2.51 |  |  |  |  |
| 5,000,000 | 89114mrn9 | Toronto Dominion Bank NY 3.050\% Due 12-26-19 | 100.00 | 5,000,000 | 100.34 | 5,017,069 | 26,687 | 5,043,757 | 0.38 | 3.050 | 152,500 | 3.05 | A1+ | P1 |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.55 | 4,846,128 | 6,668 | 4,852,797 | 0.37 | 2.000 | 97,360 | 2.00 |  |  |  |  |
| 15,000,000 | 1005316 | Five Star Bank Community Fund (Non-Negotiable) | 100.00 | 15,000,000 | 100.00 | 15,000,000 | 14,896 | 15,014,896 | 1.14 | 2.750 | 412,500 | 2.77 |  |  |  |  |
| 25,000,000 | 5749997171 | 2.750\% Due 05-15-20 <br> River City Bank Community <br> Fund (Non-Negotiable) <br> 2.750\% Due 05-15-20 | 100.00 | 25,000,000 | 100.00 | 25,000,000 | 53,472 | 25,053,472 | 1.90 | 2.750 | 687,500 | 2.77 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA <br> 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 99.56 | 4,978,180 | 3,288 | 4,981,468 | 0.38 | 2.400 | 120,000 | 2.40 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express <br> 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 98.09 | 2,942,619 | 24,855 | 2,967,474 | 0.22 | 2.400 | 72,000 | 2.40 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 98.57 | 2,957,058 | 197 | 2,957,255 | 0.23 | 2.400 | 72,000 | 2.41 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 97.59 | 4,879,305 | 57,863 | 4,937,168 | 0.37 | 2.400 | 120,000 | 2.40 |  |  |  |  |
|  |  |  |  | 98,869,335 |  | 98,623,719 | 470,261 | 99,093,980 | 7.51 |  | 2,590,360 | 2.63 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 89232mql1 | Toyota Industries Comm 2.470\% Due 03-20-19 | 98.26 | 4,913,207 | 99.87 | 4,993,500 | 0 | 4,993,500 | 0.38 | 2.470 | 123,500 | 2.54 | A1+ | P1 |  |  |
| 5,000,000 | 46640qqn 4 | JP Morgan Securities LLC <br> 2.540\% Due 03-22-19 | 98.10 | 4,905,103 | 99.85 | 4,992,453 | 0 | 4,992,453 | 0.38 | 2.540 | 127,000 | 2.61 | A1 | P1 |  |  |
| 5,000,000 | 46640qqs3 | JP Morgan Securities LLC <br> 2.540\% Due 03-26-19 | 98.24 | 4,912,158 | 99.82 | 4,991,044 | 0 | 4,991,044 | 0.38 | 2.540 | 127,000 | 2.61 | A1 | P1 |  |  |
| 5,000,000 | 05971sr95 | Banco Santander SA/NY | 98.22 | 4,911,211 | 99.72 | 4,986,111 | 0 | 4,986,111 | 0.38 | 2.620 | 131,000 | 2.69 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
February 28, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 83369cr97 | Societe Generale <br> 2.530\% Due 04-09-19 | 98.27 | 4,913,558 | 99.73 | 4,986,461 | 0 | 4,986,461 | 0.38 | 2.530 | 126,500 | 2.60 | A1 | P1 |  |  |
| 5,000,000 | 19121bra9 | Coca Cola Company <br> 2.480\% Due 04-10-19 | 98.22 | 4,911,133 | 99.72 | 4,985,906 | 0 | 4,985,906 | 0.38 | 2.480 | 124,000 | 2.56 | A1 | P1 |  |  |
| 5,000,000 | 05971srp9 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | 98.14 | 4,906,833 | 99.60 | 4,979,975 | 0 | 4,979,975 | 0.38 | 2.600 | 130,000 | 2.67 | A1 | P1 |  |  |
| 5,000,000 | 83369cs62 | Societe Generale <br> 2.520\% Due 05-06-19 | 98.31 | 4,915,300 | 99.54 | 4,977,006 | 0 | 4,977,006 | 0.38 | 2.520 | 126,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 46640qs77 | JP Morgan Securities LLC 2.560\% Due 05-07-19 | 98.27 | 4,913,600 | 99.51 | 4,975,662 | 0 | 4,975,662 | 0.38 | 2.560 | 128,000 | 2.62 | A1 | P1 |  |  |
| 10,000,000 | 46640qt43 | JP Morgan Securities LLC <br> 2.700\% Due 06-04-19 | 98.26 | 9,826,000 | 99.29 | 9,929,120 | 0 | 9,929,120 | 0.76 | 2.700 | 270,000 | 2.65 | A1 | P1 |  |  |
| 5,000,000 | 19121btj8 | Coca Cola Company <br> 2.590\% Due 06-18-19 | 98.25 | 4,912,587 | 99.21 | 4,960,583 | 0 | 4,960,583 | 0.38 | 2.590 | 129,500 | 2.66 | A1 | P1 |  |  |
| 10,000,000 | 89232muc6 | Toyota Industries Comm 2.910\% Due 07-12-19 | 98.29 | 9,828,633 | 99.08 | 9,908,284 | 0 | 9,908,284 | 0.75 | 2.910 | 291,000 | 2.99 | A1+ | P1 |  |  |
| 7,000,000 | 83369cug7 | Societe Generale <br> 2.700\% Due 07-16-19 | 98.04 | 6,863,076 | 99.00 | 6,930,287 | 0 | 6,930,287 | 0.53 | 2.700 | 189,000 | 2.81 | A1 | P1 |  |  |
| 5,000,000 | 19121bup2 | Coca Cola Company <br> 2.860\% Due 07-23-19 | 98.19 | 4,909,433 | 98.95 | 4,947,478 | 0 | 4,947,478 | 0.38 | 2.860 | 143,000 | 2.93 | A1+ | P1 |  |  |
| 5,000,000 | 19121buq0 | Coca-Cola Company <br> 2.760\% Due 07-24-19 | 98.11 | 4,905,700 | 98.94 | 4,947,095 | 0 | 4,947,095 | 0.38 | 2.760 | 138,000 | 2.83 | A1 | P1 |  |  |
| 10,000,000 | 2254ebuq2 | Credit Suisse NY <br> 2.910\% Due 07-24-19 | 98.08 | 9,808,425 | 98.94 | 9,893,866 | 0 | 9,893,866 | 0.75 | 2.910 | 291,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 4497w1uq7 | ING (US) Funding LLC <br> 2.860\% Due 07-24-19 | 98.10 | 4,905,064 | 98.93 | 4,946,690 | 0 | 4,946,690 | 0.38 | 2.860 | 143,000 | 2.93 | A1 | P1 |  |  |
| 10,000,000 | 62479muq4 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-24-19 | 98.09 | 9,808,667 | 98.95 | 9,895,002 | 0 | 9,895,002 | 0.75 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 10,000,000 | 89233huq5 | Toyota Motor Credit Corp 2.850\% Due 07-24-19 | 98.09 | 9,809,410 | 99.00 | 9,899,584 | 0 | 9,899,584 | 0.75 | 2.850 | 285,000 | 2.74 | A1+ | P1 |  |  |
| 5,000,000 | 78013wus7 | Royal Bank of Canada 2.870\% Due 07-26-19 | 98.09 | 4,904,732 | 98.91 | 4,945,302 | 0 | 4,945,302 | 0.38 | 2.870 | 143,500 | 2.94 | A1+ | P1 |  |  |
| 10,000,000 | 62479muw1 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-30-19 | 98.34 | 9,833,556 | 98.90 | 9,890,476 | 0 | 9,890,476 | 0.75 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 5,000,000 | 2254ebux 7 | Credit Suisse NY <br> 2.850\% Due 07-31-19 | 98.30 | 4,914,896 | 98.89 | 4,944,282 | 0 | 4,944,282 | 0.38 | 2.850 | 142,500 | 2.92 | A1 | P1 |  |  |
| 6,000,000 | 89119bvd5 | Toronto Dominion Bank <br> 2.800\% Due 08-13-19 | 98.25 | 5,895,000 | 98.82 | 5,929,146 | 0 | 5,929,146 | 0.45 | 2.800 | 168,000 | 2.87 | A1+ | P1 |  |  |
| 10,000,000 | 05971svt6 | Banco Santander SA/NY <br> 2.870\% Due 08-27-19 | 98.17 | 9,817,436 | 98.62 | 9,862,500 | 0 | 9,862,500 | 0.75 | 2.870 | 287,000 | 2.94 | A1 | P1 |  |  |
| 5,000,000 | 4497w1vt0 | ING (US) Funding LLC 2.790\% Due 08-27-19 | 98.20 | 4,910,100 | 98.67 | 4,933,750 | 0 | 4,933,750 | 0.38 | 2.790 | 139,500 | 2.86 | A1 | P1 |  |  |
| 10,000,000 | 63873kvv6 | Natixis New York 2.810\% Due 08-29-19 | 98.18 | 9,818,131 | 98.68 | 9,868,454 | 0 | 9,868,454 | 0.75 | 2.810 | 281,000 | 2.89 | A1 | P1 |  |  |
| 5,000,000 | 03785ewa8 | Apple Inc 2.630\% Due 09-10-19 | 98.33 | 4,916,717 | 98.59 | 4,929,567 | 0 | 4,929,567 | 0.38 | 2.630 | 131,500 | 2.71 | A1+ | P1 |  |  |
| 10,000,000 | 05971swa6 | Banco Santander SA/NY <br> 2.900\% Due 09-10-19 | 98.05 | 9,805,056 | 98.52 | 9,852,237 | 0 | 9,852,237 | 0.75 | 2.900 | 290,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 19121bwq8 | Coca-Cola Company <br> 2.610\% Due 09-24-19 | 98.35 | 4,917,350 | 98.47 | 4,923,502 | 0 | 4,923,502 | 0.37 | 2.610 | 130,500 | 2.67 | A1 | P1 |  |  |
| 10,000,000 | 2254ebwq0 | Credit Suisse NY <br> 2.640\% Due 09-24-19 | 98.32 | 9,832,067 | 98.47 | 9,846,542 | 0 | 9,846,542 | 0.75 | 2.640 | 264,000 | 2.70 | A1 | P1 |  |  |
| 10,000,000 | 63873kx85 | Natixis New York <br> 2.680\% Due 10-08-19 | 98.22 | 9,822,078 | 98.37 | 9,837,385 | 0 | 9,837,385 | 0.75 | 2.680 | 268,000 | 2.75 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 64105sxq6 | Nestle Finance Intl Ltd 2.580\% Due 10-24-19 | 98.23 | 9,822,983 | 98.31 | 9,830,888 | 0 | 9,830,888 | 0.75 | 2.580 | 258,000 | 2.64 | A1+ | P1 |  |  |
|  |  |  |  | 218,989,200 |  | 220,720,139 | 0 | 220,720,139 | 16.80 |  | 6,086,000 | 2.79 |  |  |  |  |
| GOVT AGENCY DISCOUNT PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 313396et6 | Freddie Mac <br> 2.270\% Due 04-24-19 | 98.57 | 4,928,747 | 99.64 | 4,981,925 | 0 | 4,981,925 | 0.38 | 2.270 | 113,500 | 2.30 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | $912828 u 65$ | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 98.03 | 9,802,700 | 43,750 | 9,846,450 | 0.75 | 1.750 | 175,000 | 1.90 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.78 | 2,993,370 | 10,053 | 3,003,423 | 0.23 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.60 | 2,988,138 | 3,542 | 2,991,679 | 0.23 | 2.125 | 63,750 | 2.22 | AA+ | Aaa |  |  |
| 5,000,000 | 3130afb71 | Federal Home Loan Bank <br> 3.050\% Due 11-02-20 | 100.00 | 5,000,000 | 100.06 | 5,003,250 | 51,257 | 5,054,507 | 0.38 | 3.050 | 152,500 | 3.05 | AA+ | Aaa |  | 05-02-19 |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank <br> 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 97.81 | 2,934,420 | 1,490 | 2,935,910 | 0.22 | 1.375 | 41,250 | 1.46 | AA+ | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 98.26 | 2,407,272 | 12,267 | 2,419,539 | 0.18 | 1.750 | 42,875 | 1.75 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 97.48 | 1,657,228 | 4,917 | 1,662,145 | 0.13 | 1.370 | 23,290 | 1.37 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 98.39 | 4,919,750 | 42,778 | 4,962,528 | 0.37 | 2.000 | 100,000 | 2.00 | AA+ | Aaa |  | 03-27-19 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank <br> 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 100.24 | 5,012,250 | 35,437 | 5,047,687 | 0.38 | 3.150 | 157,500 | 3.15 | AA+ | Aaa |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 99.02 | 4,951,150 | 23,000 | 4,974,150 | 0.38 | 2.400 | 120,000 | 2.40 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank <br> 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 98.45 | 4,922,650 | 17,653 | 4,940,303 | 0.37 | 2.050 | 102,500 | 2.05 | AA+ | Aaa |  | 03-29-19 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 98.25 | 2,456,200 | 417 | 2,456,617 | 0.19 | 2.000 | 50,000 | 2.00 | AA+ | Aaa |  | 02-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 98.57 | 2,577,632 | 7,017 | 2,584,649 | 0.20 | 2.300 | 60,145 | 2.30 | AA+ | Aaa |  | 04-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 98.23 | 2,947,050 | 23,437 | 2,970,487 | 0.22 | 2.250 | 67,500 | 2.25 | AA+ | Aaa |  | 04-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank <br> 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 96.75 | 2,902,440 | 8,794 | 2,911,234 | 0.22 | 1.730 | 51,900 | 2.40 | AA+ | Aaa |  | 03-30-19 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 100.08 | 2,376,947 | 1,715 | 2,378,663 | 0.18 | 3.250 | 77,187 | 3.25 | AA+ | Aaa |  | 08-23-19 |
| 5,000,000 | 3130afnz6 | Federal Home Loan Bank <br> 3.000\% Due 01-29-24 | 100.00 | 5,000,000 | 99.72 | 4,985,950 | 13,333 | 4,999,283 | 0.38 | 3.000 | 150,000 | 3.00 | AA+ | Aaa |  | 01-29-20 |
|  |  |  |  | 56,528,457 |  | 56,035,697 | 257,107 | 56,292,804 | 4.27 |  | 1,329,997 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 98.90 | 4,944,900 | 10,167 | 4,955,067 | 0.38 | 1.200 | 60,000 | 1.20 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.550\% Due 08-24-21 } \end{aligned}$ | 99.99 | 4,099,590 | 97.24 | 3,986,963 | 1,236 | 3,988,199 | 0.30 | 1.550 | 63,550 | 1.55 | AA+ | Aaa |  | 05-24-19 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 98.37 | 2,951,040 | 25,300 | 2,976,340 | 0.22 | 2.200 | 66,000 | 2.20 | AA+ | Aaa |  | 04-13-19 |
|  |  |  |  | 12,099,590 |  | 11,882,903 | 36,702 | 11,919,605 | 0.90 |  | 189,550 | 1.57 |  |  |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security <br> Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gbxv9 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 1.850\% Due 07-13-20 } \end{aligned}$ | 98.44 | 4,921,900 | 99.01 | 4,950,350 | 12,333 | 4,962,683 | 0.38 | 1.850 | 92,500 | 2.84 | AA + | Aaa |  | 04-13-19 |
| 5,000,000 | 3134gsf59 | Freddie Mac <br> 3.200\% Due 12-13-21 | 100.00 | 5,000,000 | 100.02 | 5,000,950 | 34,667 | 5,035,617 | 0.38 | 3.200 | 160,000 | 3.20 | AA + | Aaa | c | 03-13-19 |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 98.99 | 4,949,400 | 10,694 | 4,960,094 | 0.38 | 2.200 | 110,000 | 2.20 | AA + | Aaa |  | 04-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 98.34 | 4,916,950 | 31,000 | 4,947,950 | 0.37 | 2.400 | 120,000 | 2.40 | AA + | Aaa |  | 02-28-19 |
| 5,000,000 | 3134gb6u1 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 2.500\% Due 12-29-22 } \end{aligned}$ | 100.00 | 5,000,000 | 99.08 | 4,953,900 | 21,528 | 4,975,428 | 0.38 | 2.500 | 125,000 | 2.50 | AA+ | Ааа |  | 03-29-19 |
| 5,000,000 | 3134gscd5 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 2.550\% Due 01-30-23 } \end{aligned}$ | 99.95 | 4,997,500 | 99.15 | 4,957,600 | 10,979 | 4,968,579 | 0.38 | 2.550 | 127,500 | 2.56 | AA + | Aaa |  | 04-30-19 |
| 5,000,000 | 3134gsxb6 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 3.320\% Due 09-28-23 } \end{aligned}$ | 100.00 | 5,000,000 | 100.02 | 5,000,850 | 70,550 | 5,071,400 | 0.38 | 3.320 | 166,000 | 3.32 | AA + | Ааa |  | 03-28-19 |
| 5,000,000 | 3134gs2f1 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 3.000\% Due 11-20-23 } \end{aligned}$ | 100.00 | 5,000,000 | 99.85 | 4,992,750 | 4,583 | 4,997,333 | 0.38 | 3.000 | 150,000 | 3.00 | AA+ | Aaa |  | 08-20-19 |
|  |  |  |  | 39,919,400 |  | 39,722,750 | 196,335 | 39,919,085 | 3.02 |  | 1,051,000 | 2.75 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP.Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | Farmer Mac <br> 1.520\% Due 07-15-19 | 100.00 | 2,000,000 | 99.67 | 1,993,360 | 3,884 | 1,997,244 | 0.15 | 1.520 | 30,400 | 1.52 |  |  |  |  |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.650 \% \text { Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 98.69 | 1,973,760 | 5,683 | 1,979,443 | 0.15 | 1.650 | 33,000 | 1.65 |  |  |  | 06-29-19 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 98.92 | 2,967,600 | 7,667 | 2,975,267 | 0.23 | 2.000 | 60,000 | 2.00 |  |  |  |  |
| 5,000,000 | 3132x0et4 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.830\% Due 01-25-21 } \end{aligned}$ | 100.00 | 5,000,000 | 98.43 | 4,921,500 | 9,150 | 4,930,650 | 0.37 | 1.830 | 91,500 | 1.83 |  |  |  | 07-25-19 |
| 3,000,000 | $3132 \times 0 q \mathrm{~b} 0$ | Farmer Mac <br> 2.280\% Due 02-23-22 | 100.00 | 3,000,000 | 99.22 | 2,976,690 | 1,520 | 2,978,210 | 0.23 | 2.280 | 68,400 | 2.28 |  |  |  | 08-23-19 |
| 5,000,000 | 3132x0sn2 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.150\% Due 05-16-22 } \end{aligned}$ | 100.00 | 5,000,000 | 98.59 | 4,929,350 | 31,354 | 4,960,704 | 0.38 | 2.150 | 107,500 | 2.15 |  |  |  | 05-16-19 |
| 5,000,000 | 3132x0zr5 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.350 \% \text { Due 12-14-22 } \end{aligned}$ | 100.00 | 5,000,000 | 98.94 | 4,946,900 | 25,132 | 4,972,032 | 0.38 | 2.350 | 117,500 | 2.35 |  |  |  | 06-14-19 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.530\% Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 99.58 | 4,978,950 | 20,029 | 4,998,979 | 0.38 | 2.530 | 126,500 | 2.53 |  |  |  | 07-04-19 |
| 3,500,000 | $3132 \times 0 \mathrm{j} 28$ | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 100.07 | 3,502,450 | 2,485 | 3,504,935 | 0.27 | 2.840 | 99,400 | 2.84 |  |  |  | 08-22-19 |
| 5,000,000 | 3132x0z95 | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 100.08 | 5,003,950 | 34,971 | 5,038,921 | 0.38 | 3.270 | 163,500 | 3.27 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 38,194,510 | 141,876 | 38,336,386 | 2.91 |  | 897,700 | 2.33 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 38,194,510 | 141,876 | 38,336,386 | 2.91 |  | 897,700 | 2.33 |  |  |  |  |
| FEDERAL FARM CREDIT BANK - FRMMTNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3133ef715 | Federal Farm Credit Bank 1.170\% Due 05-16-19 | 100.00 | 5,000,000 | 99.74 | 4,986,950 | 17,062 | 5,004,012 | 0.38 | 1.170 | 58,500 | 1.17 | AA+ | Aaa |  |  |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank 1.360\% Due 10-28-19 | 99.90 | 2,997,000 | 99.27 | 2,978,040 | 13,940 | 2,991,980 | 0.23 | 1.360 | 40,800 | 1.39 | AA + | Aaa |  |  |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 98.68 | 2,960,370 | 10,513 | 2,970,883 | 0.23 | 1.520 | 45,600 | 1.52 | AA + | Aaa |  |  |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 97.82 | 4,891,150 | 22,389 | 4,913,539 | 0.37 | 1.550 | 77,500 | 1.55 | AA + | Ааа |  |  |
| 2,000,000 | 3133 egg82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 97.28 | 1,945,640 | 8,951 | 1,954,591 | 0.15 | 1.520 | 30,400 | 1.58 | AA + | Aaa |  |  |
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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank <br> 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 98.50 | 2,954,970 | 14,167 | 2,969,137 | 0.22 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 3,000,000 | $3133 \mathrm{egt47}$ | Federal Farm Credit Bank 2.010\% Due 12-08-21 | 100.31 | 3,009,180 | 98.50 | 2,954,970 | 13,902 | 2,968,872 | 0.22 | 2.010 | 60,300 | 1.95 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egz32 | Federal Farm Credit Bank 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 99.48 | 4,974,200 | 22,233 | 4,996,433 | 0.38 | 2.320 | 116,000 | 2.32 | AA+ | Aaa |  |  |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank <br> 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 98.22 | 1,964,380 | 18,092 | 1,982,472 | 0.15 | 1.950 | 39,000 | 1.95 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank <br> 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 98.40 | 2,952,060 | 7,991 | 2,960,051 | 0.22 | 2.230 | 66,900 | 2.23 | AA+ | Aaa |  |  |
| 5,000,000 | 3133ekar7 | Federal Farm Credit Bank <br> 2.800\% Due 08-15-22 | 100.00 | 5,000,000 | 99.81 | 4,990,600 | 6,222 | 4,996,822 | 0.38 | 2.800 | 140,000 | 2.80 | AA+ | Aaa |  | 08-15-19 |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank <br> 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 97.82 | 2,934,540 | 28,167 | 2,962,707 | 0.22 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 5,000,000 | 3133ejz28 | Federal Farm Credit Bank 3.370\% Due 12-05-22 | 100.00 | 5,000,000 | 100.10 | 5,005,150 | 40,253 | 5,045,403 | 0.38 | 3.370 | 168,500 | 3.37 | AA+ | Aaa |  | 06-05-19 |
|  |  |  |  | 47,000,680 |  | 46,493,020 | 223,882 | 46,716,902 | 3.54 |  | 963,500 | 2.05 |  |  |  |  |
|  |  |  |  | 47,000,680 |  | 46,493,020 | 223,882 | 46,716,902 | 3.54 |  | 963,500 | 2.05 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,820,000.00 | 13063ckl3 | California St For Previous Iss 2.250\% Due 05-01-19 | 101.10 | 4,873,126 | 99.94 | 4,817,301 | 36,150 | 4,853,451 | 0.37 | 2.250 | 108,450 | 2.02 | AA- | Aa3 |  |  |
| 750,000.00 | 913366ht0 | Univ Calif Regts Med Ctr Poole 1.149\% Due 05-15-19 | 100.00 | 750,000 | 99.68 | 747,585 | 2,537 | 750,122 | 0.06 | 1.149 | 8,617 | 1.15 | AA- | Aa3 |  |  |
| 250,000.00 | 91412gwv3 | University Calif Revs For Prev 2.003\% Due 05-15-19 | 100.00 | 250,000 | 99.88 | 249,690 | 1,474 | 251,164 | 0.02 | 2.003 | 5,007 | 2.00 | AA | Aa2 |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev <br> 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 99.93 | 4,291,537 | 20,077 | 4,311,614 | 0.33 | 2.805 | 120,461 | 2.36 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.74 | 6,383,360 | 19,157 | 6,402,517 | 0.49 | 1.796 | 114,944 | 1.63 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.13 | 2,002,540 | 5,067 | 2,007,607 | 0.15 | 3.040 | 60,800 | 1.56 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa <br> 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.59 | 443,167 | 667 | 443,834 | 0.03 | 1.800 | 8,010 | 1.80 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.04 | 900,396 | 1,148 | 901,544 | 0.07 | 2.870 | 25,830 | 2.09 | AA+ |  |  |  |
| 1,430,000.00 | $5627851 f 0$ | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.61 | 1,424,480 | 14,386 | 1,438,866 | 0.11 | 2.012 | 28,772 | 1.56 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.66 | 901,941 | 9,050 | 910,991 | 0.07 | 2.000 | 18,100 | 1.90 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 99.34 | 1,986,740 | 13,154 | 1,999,894 | 0.15 | 1.741 | 34,820 | 1.74 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.85 | 998,540 | 6,400 | 1,004,940 | 0.08 | 2.560 | 25,600 | 2.56 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 100.12 | 1,416,656 | 7,403 | 1,424,058 | 0.11 | 3.139 | 44,417 | 2.42 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig <br> 2.577\% Due 05-01-20 | 100.00 | 200,000 | 99.52 | 199,050 | 1,718 | 200,768 | 0.02 | 2.577 | 5,154 | 2.58 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 100.00 | 5,584,888 | 27,878 | 5,612,767 | 0.43 | 2.995 | 167,271 | 2.64 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 99.17 | 2,727,312 | 4,799 | 2,732,111 | 0.21 | 2.094 | 57,585 | 1.81 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist | 104.07 | 442,293 | 99.61 | 423,347 | 918 | 424,264 | 0.03 | 2.591 | 11,012 | 1.54 | AA | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 97.92 | 2,937,540 | 18,750 | 2,956,290 | 0.22 | 1.250 | 37,500 | 1.49 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 99.08 | 1,981,580 | 18,750 | 2,000,330 | 0.15 | 2.250 | 45,000 | 2.21 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 103.89 | 4,155,720 | 62,057 | 4,217,777 | 0.32 | 5.269 | 210,760 | 2.99 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp 87 | California St For Previous Iss $1.500 \%$ Due 04-01-21 | 100.00 | 3,000,000 | 97.68 | 2,930,340 | 18,750 | 2,949,090 | 0.22 | 1.500 | 45,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 98.10 | 1,961,940 | 15,345 | 1,977,285 | 0.15 | 2.031 | 40,620 | 2.03 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 98.11 | 9,465,328 | 55,087 | 9,520,415 | 0.72 | 1.713 | 165,260 | 1.93 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.55 | 1,254,564 | 17,790 | 1,272,354 | 0.10 | 5.035 | 60,420 | 1.78 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 98.15 | 1,963,020 | 11,248 | 1,974,268 | 0.15 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 97.80 | 978,010 | 5,253 | 983,263 | 0.07 | 1.784 | 17,840 | 1.78 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 100.52 | 1,005,190 | 8,919 | 1,014,109 | 0.08 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 99.06 | 1,238,275 | 7,459 | 1,245,734 | 0.09 | 2.387 | 29,837 | 1.36 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 98.54 | 620,796 | 1,339 | 622,134 | 0.05 | 2.550 | 16,065 | 2.55 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 106.95 | 5,588,085 | 25,433 | 5,613,518 | 0.43 | 5.841 | 305,192 | 2.29 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 99.91 | 1,598,640 | 3,851 | 1,602,491 | 0.12 | 2.888 | 46,208 | 2.26 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt <br> 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 98.45 | 1,969,020 | 3,542 | 1,972,562 | 0.15 | 2.125 | 42,500 | 2.23 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A 1.500\% Due 09-01-21 | 99.05 | 1,109,371 | 96.94 | 1,085,694 | 8,400 | 1,094,094 | 0.08 | 1.500 | 16,800 | 1.70 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 100.37 | 1,053,916 | 18,178 | 1,072,094 | 0.08 | 2.982 | 31,311 | 2.98 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 97.99 | 783,912 | 1,500 | 785,412 | 0.06 | 2.250 | 18,000 | 2.39 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | $\begin{aligned} & \text { California St } \\ & \text { 2.367\% Due 04-01-22 } \end{aligned}$ | 100.00 | 1,000,000 | 98.98 | 989,850 | 9,862 | 999,712 | 0.08 | 2.367 | 23,670 | 2.37 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 97.74 | 2,932,170 | 20,000 | 2,952,170 | 0.22 | 2.000 | 60,000 | 2.22 | AA | Aa1 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 110.42 | 3,312,600 | 15,227 | 3,327,827 | 0.25 | 6.091 | 182,730 | 2.45 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 98.50 | 1,236,162 | 2,484 | 1,238,646 | 0.09 | 2.375 | 29,806 | 2.41 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe <br> 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 99.26 | 4,962,900 | 10,958 | 4,973,858 | 0.38 | 2.630 | 131,500 | 3.00 | AA |  |  |  |
| 5,000,000.00 | 13063ddf2 | $\begin{aligned} & \text { California St } \\ & \text { 2.500\% Due 10-01-22 } \end{aligned}$ | 101.45 | 5,072,450 | 99.05 | 4,952,650 | 52,083 | 5,004,733 | 0.38 | 2.500 | 125,000 | 2.19 | AA- | Aa3 |  |  |
| 3,000,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 2,941,530 | 99.49 | 2,984,670 | 24,292 | 3,008,962 | 0.23 | 2.750 | 82,500 | 3.20 | AA | Aa2 |  |  |
| 3,000,000.00 | 93974d5q7 | Washington St 3.030\% Due 08-01-23 | 99.66 | 2,989,770 | 100.72 | 3,021,480 | 7,575 | 3,029,055 | 0.23 | 3.030 | 90,900 | 3.11 | AA+ | Aa1 |  |  |
|  |  |  |  | 104,318,201 |  | 102,462,583 | 616,116 | 103,078,699 | 7.80 |  | 2,767,759 | 2.21 |  |  |  |  |
|  |  |  |  | 104,318,201 |  | 102,462,583 | 616,116 | 103,078,699 | 7.80 |  | 2,767,759 | 2.21 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INDUSTRIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc <br> 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 97.80 | 3,911,840 | 24,667 | 3,936,507 | 0.30 | 1.850 | 74,000 | 1.85 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 99.80 | 4,990,100 | 63,403 | 5,053,503 | 0.38 | 2.750 | 137,500 | 2.30 | A | A2 |  |  |
|  |  |  |  | 9,094,060 |  | 8,901,940 | 88,069 | 8,990,009 | 0.68 |  | 211,500 | 2.10 |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl7 | Walt Disney Company 0.875\% Due 07-12-19 | 99.66 | 996,640 | 99.40 | 994,020 | 1,191 | 995,211 | 0.08 | 0.875 | 8,750 | 0.99 | A+ | A2 |  |  |
| 4,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 3,995,360 | 98.86 | 3,954,295 | 17,200 | 3,971,495 | 0.30 | 1.800 | 72,000 | 1.84 | A+ | A2 |  |  |
|  |  |  |  | 4,992,000 |  | 4,948,315 | 18,391 | 4,966,706 | 0.38 |  | 80,750 | 1.67 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,710,000 | 931142dy6 | Walmart Inc 1.750\% Due 10-09-19 | 98.99 | 3,672,529 | 99.46 | 3,689,845 | 25,609 | 3,715,455 | 0.28 | 1.750 | 64,925 | 2.89 | AA | Aa2 |  |  |
| 4,500,000 | 05565eap0 | BMW US Capital LLC <br> 2.150\% Due 04-06-20 | 98.81 | 4,446,495 | 99.29 | 4,468,005 | 38,969 | 4,506,974 | 0.34 | 2.150 | 96,750 | 3.13 | A+ | A1 |  |  |
| 2,585,000 | 023135at3 | Amazon Com Inc 1.900\% Due 08-21-20 | 98.99 | 2,558,827 | 98.85 | 2,555,402 | 1,364 | 2,556,766 | 0.19 | 1.900 | 49,115 | 2.60 | AA- | A3 |  |  |
| 3,000,000 | 713448dc9 | $\begin{aligned} & \text { Pepsico Inc } \\ & \text { 2.150\% Due 10-14-20 } \end{aligned}$ | 100.26 | 3,007,800 | 99.29 | 2,978,580 | 24,546 | 3,003,126 | 0.23 | 2.150 | 64,500 | 2.09 | A+ | A1 |  | 09-14-20 |
| 5,675,000 | 57629wbw9 | Massmutual Global Funding <br> 2.450\% Due 11-23-20 | 98.54 | 5,592,202 | 99.18 | 5,628,295 | 37,849 | 5,666,144 | 0.43 | 2.450 | 139,037 | 3.20 | AA+ | Aa2 |  |  |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 97.41 | 4,870,300 | 34,236 | 4,904,536 | 0.37 | 1.700 | 85,000 | 1.73 | A+ | A1 |  | 09-06-21 |
|  |  |  |  | 24,271,153 |  | 24,190,427 | 162,573 | 24,353,000 | 1.84 |  | 499,327 | 2.64 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,056,000 | 191216bg4 | Coca Cola Co <br> 2.450\% Due 11-01-20 | 98.89 | 3,022,170 | 99.72 | 3,047,565 | 24,957 | 3,072,523 | 0.23 | 2.450 | 74,872 | 3.03 | A+ | Aa3 |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 97.90 | 3,475,556 | 1,109 | 3,476,666 | 0.26 | 1.875 | 66,562 | 2.11 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 97.26 | 2,917,920 | 23,250 | 2,941,170 | 0.22 | 1.550 | 46,500 | 1.57 | A+ | Aa3 |  |  |
| 3,000,000 | 19416qec0 | Colgate Palmolive Co Mtns Be 2.100\% Due 05-01-23 | 96.26 | 2,887,680 | 97.34 | 2,920,080 | 21,000 | 2,941,080 | 0.22 | 2.100 | 63,000 | 3.03 | AA- | Aa3 |  |  |
|  |  |  |  | 12,425,701 |  | 12,361,122 | 70,317 | 12,431,439 | 0.94 |  | 250,934 | 2.43 |  |  |  |  |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 30231gap7 | Exxon Mobil Corp <br> 1.708\% Due 03-01-19 | 99.75 | 4,987,400 | 100.00 | 5,000,000 | 42,700 | 5,042,700 | 0.38 | 1.708 | 85,400 | 1.92 | AA+ | Aaa |  |  |
| 2,000,000 | 166764ar1 | Chevron Corporation <br> 1.961\% Due 03-03-20 | 98.66 | 1,973,220 | 99.34 | 1,986,800 | 19,392 | 2,006,192 | 0.15 | 1.961 | 39,220 | 3.02 | AA | Aa2 |  | 02-03-20 |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 98.61 | 7,888,480 | 49,000 | 7,937,480 | 0.60 | 2.100 | 168,000 | 2.17 | AA | Aa2 |  | 04-16-21 |
|  |  |  |  | 14,933,120 |  | 14,875,280 | 111,092 | 14,986,372 | 1.13 |  | 292,620 | 2.20 |  |  |  |  |
| FINANCIAL $5,000,000$ | 064255AU6 | Bank Tokyo-Mitsubishi Ltd N Y 2.300\% Due 03-10-19 | 99.75 | 4,987,550 | 100.00 | 4,999,800 | 54,625 | 5,054,425 | 0.38 | 2.300 | 115,000 | 2.63 | A | A1 |  |  |

City of Sacramento
PORTFOLIO APPRAISAL
City Investment Pool A
February 28, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | $1491216{ }^{7}$ | Caterpillar Financial Services Corp <br> 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 99.70 | 4,984,950 | 19,312 | 5,004,262 | 0.38 | 1.350 | 67,500 | 2.49 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 99.78 | 3,991,080 | 15,711 | 4,006,791 | 0.30 | 1.400 | 56,000 | 1.45 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | 100.00 | 3,000,000 | 99.61 | 2,988,450 | 500 | 2,988,950 | 0.23 | 2.000 | 60,000 | 2.01 | A | A1 |  | 02-28-19 |
| 3,000,000 | 06051gdz9 | Bank Amer Corp 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 101.15 | 3,034,560 | 57,187 | 3,091,747 | 0.23 | 7.625 | 228,750 | 2.43 | A- | Baa1 |  |  |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.57 | 6,970,054 | 50,823 | 7,020,877 | 0.53 | 2.125 | 148,750 | 3.02 | AA- | A1 |  | 09-28-19 |
| 7,000,000 | 90270kvb2 | UBS Ag London <br> 3.000\% Due 12-28-19 | 100.00 | 7,000,000 | 100.00 | 6,999,860 | 1,750 | 7,001,610 | 0.53 | 3.000 | 210,000 | 3.01 | A+ | Aa3 |  | 02-28-19 |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh <br> 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 99.46 | 9,946,300 | 101,181 | 10,047,481 | 0.76 | 2.350 | 235,000 | 3.21 | A+ | Aa3 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 99.75 | 2,992,410 | 17,500 | 3,009,910 | 0.23 | 2.800 | 84,000 | 2.73 | BBB+ | A3 |  |  |
| 3,180,000 | 69353res3 | PNC Bank NA <br> 2.600\% Due 07-21-20 | 99.09 | 3,151,189 | 99.61 | 3,167,725 | 9,187 | 3,176,912 | 0.24 | 2.600 | 82,680 | 3.20 | A | A2 |  | 06-21-20 |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 99.42 | 4,970,800 | 53,424 | 5,024,224 | 0.38 | 2.450 | 122,500 | 2.95 | A | A2 |  |  |
| 3,655,000 | 86960baj1 | Svenska Handelsbanken Ab <br> 2.400\% Due 10-01-20 | 99.20 | 3,625,943 | 99.13 | 3,623,092 | 36,550 | 3,659,642 | 0.28 | 2.400 | 87,720 | 2.90 | AA- | Aa2 |  |  |
| 5,000,000 | 17325faj7 | Citibank NA <br> 2.125\% Due 10-20-20 | 98.16 | 4,908,000 | 98.61 | 4,930,406 | 38,663 | 4,969,070 | 0.38 | 2.125 | 106,250 | 3.21 | A+ | A1 |  | 09-20-20 |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 98.53 | 4,926,501 | 36,444 | 4,962,945 | 0.38 | 2.050 | 102,500 | 3.23 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78013gkn4 | Royal Bank of Canada 2.150\% Due 10-26-20 | 98.80 | 4,940,000 | 98.82 | 4,941,200 | 37,326 | 4,978,526 | 0.38 | 2.150 | 107,500 | 2.87 | AA- | Aa2 |  |  |
| 5,000,000 | 78012kja6 | Royal Bank of Canada <br> 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 99.15 | 4,957,650 | 39,493 | 4,997,143 | 0.38 | 2.350 | 117,500 | 2.30 | AA- | Aa3 |  |  |
| 7,000,000 | 05253jat8 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | 98.32 | 6,882,330 | 98.77 | 6,913,983 | 49,000 | 6,962,983 | 0.53 | 2.250 | 157,500 | 3.19 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 98.32 | 1,966,340 | 13,792 | 1,980,132 | 0.15 | 2.342 | 46,840 | 2.01 | BBB+ | A1 |  |  |
| 1,500,000 | 89236tfq3 | Toyota Motor Credit Corp 3.050\% Due 01-08-21 | 99.94 | 1,499,100 | 100.38 | 1,505,767 | 6,735 | 1,512,503 | 0.11 | 3.050 | 45,750 | 3.08 | AA- |  |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 99.09 | 2,972,670 | 30,433 | 3,003,103 | 0.23 | 2.200 | 66,000 | 2.51 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank <br> 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 98.20 | 4,910,050 | 42,500 | 4,952,550 | 0.37 | 2.125 | 106,250 | 2.42 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 99.56 | 4,978,000 | 39,333 | 5,017,333 | 0.38 | 2.950 | 147,500 | 3.48 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 97.47 | 1,998,114 | 4,920 | 2,003,034 | 0.15 | 1.800 | 36,900 | 3.05 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 97.14 | 2,914,080 | 26,975 | 2,941,055 | 0.22 | 1.950 | 58,500 | 2.56 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 98.47 | 4,923,450 | 20,611 | 4,944,061 | 0.37 | 2.650 | 132,500 | 2.70 | A | A1 |  |  |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 96.67 | 4,833,750 | 14,583 | 4,848,333 | 0.37 | 3.000 | 150,000 | 3.00 | A | A1 |  | 01-26-20 |
|  |  |  |  | 116,918,031 |  | 116,341,043 | 818,560 | 117,159,603 | 8.86 |  | 2,879,390 | 2.82 |  |  |  |  |
| $\begin{gathered} \text { HEALTHCAR } \\ 3,000,000 \end{gathered}$ | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 98.39 | 2,951,610 | 14,300 | 2,965,910 | 0.22 | 1.950 | 58,500 | 1.81 | AA | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 478160bn3 | Johnson \& Johnson <br> 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 99.04 | 2,971,080 | 17,558 | 2,988,638 | 0.23 | 2.450 | 73,500 | 2.93 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 98.79 | 2,963,703 | 20,758 | 2,984,461 | 0.23 | 2.350 | 70,500 | 2.16 | A+ | A2 |  |  |
| 3,000,000 | 66989ham0 | Novartis Capital Corp <br> 2.400\% Due 05-17-22 | 98.69 | 2,960,790 | 98.76 | 2,962,757 | 20,800 | 2,983,557 | 0.23 | 2.400 | 72,000 | 2.82 | AA- | A1 |  | 04-17-22 |
|  |  |  |  | 11,958,180 |  | 11,849,150 | 73,417 | 11,922,567 | 0.90 |  | 274,500 | 2.43 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 17275rar3 | Cisco System Inc 2.125\% Due 03-01-19 | 100.84 | 3,025,320 | 100.00 | 3,000,000 | 31,875 | 3,031,875 | 0.23 | 2.125 | 63,750 | 1.94 | AA- | A1 |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.35 | 2,007,080 | 21,000 | 2,028,080 | 0.15 | 4.200 | 84,000 | 1.76 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 99.40 | 5,963,940 | 4,217 | 5,968,157 | 0.45 | 1.100 | 66,000 | 1.56 | AAA | Aaa |  |  |
| 10,050,000 | 037833dh0 | Apple Inc 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 99.39 | 9,989,124 | 54,270 | 10,043,394 | 0.76 | 1.800 | 180,900 | 2.83 | AA+ | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 99.25 | 2,977,440 | 18,000 | 2,995,440 | 0.23 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | $\begin{aligned} & \text { Qualcomm Inc } \\ & 2.250 \% \text { Due } 05-20-20 \end{aligned}$ | 99.92 | 1,998,400 | 99.14 | 1,982,900 | 12,625 | 1,995,525 | 0.15 | 2.250 | 45,000 | 2.27 | A- | A1 |  |  |
| 6,000,000 | 459200jf9 | IBM Corporation <br> 2.250\% Due 02-19-21 | 98.73 | 5,923,560 | 98.67 | 5,920,380 | 4,500 | 5,924,880 | 0.45 | 2.250 | 135,000 | 2.90 | A | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc $2.250 \% \text { Due 02-23-21 }$ | 100.96 | 5,048,050 | 99.17 | 4,958,450 | 2,500 | 4,960,950 | 0.38 | 2.250 | 112,500 | 2.05 | AA+ | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc <br> 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 97.33 | 1,946,700 | 2,325 | 1,949,025 | 0.15 | 1.550 | 31,000 | 1.58 | AA+ | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 97.70 | 4,884,800 | 43,806 | 4,928,606 | 0.37 | 1.900 | 95,000 | 1.86 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 98.67 | 4,834,634 | 11,569 | 4,846,203 | 0.37 | 2.500 | 122,500 | 2.40 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 99.19 | 3,967,560 | 5,014 | 3,972,574 | 0.30 | 2.375 | 95,000 | 2.39 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation <br> 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 97.14 | 4,857,234 | 52,861 | 4,910,096 | 0.37 | 2.200 | 110,000 | 2.34 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 97.62 | 4,880,765 | 49,292 | 4,930,057 | 0.37 | 2.100 | 105,000 | 2.21 | AA+ | Aa1 |  | 08-12-22 |
|  |  |  |  | 62,917,627 |  | 62,171,008 | 313,853 | 62,484,861 | 4.73 |  | 1,305,650 | 2.26 |  |  |  |  |
|  |  |  |  | 257,509,871 |  | 255,638,285 | 1,656,273 | 257,294,558 | 19.46 |  | 5,794,672 | 2.55 |  |  |  |  |
| SUPRANATIONALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 99.22 | 4,960,981 | 33,056 | 4,994,037 | 0.38 | 2.125 | 106,250 | 1.38 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 98.78 | 4,938,980 | 30,333 | 4,969,313 | 0.38 | 1.950 | 97,500 | 2.64 | AAA | Aaa |  |  |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 97.23 | 4,861,750 | 4,740 | 4,866,490 | 0.37 | 1.625 | 81,250 | 2.00 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 97.37 | 6,816,026 | 59,111 | 6,875,137 | 0.52 | 2.000 | 140,000 | 2.10 |  | Aaa |  | 03-29-19 |
|  |  |  |  | 21,969,250 |  | 21,577,737 | 127,240 | 21,704,977 | 1.64 |  | 425,000 | 2.04 |  |  |  |  |
|  |  |  |  | 21,969,250 |  | 21,577,737 | 127,240 | 21,704,977 | 1.64 |  | 425,000 | 2.04 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TREASURY BILLS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15,000,000 | 912796qz5 | U. S. Treasury Bill 2.355\% Due 03-07-19 | 99.41 | 14,911,687 | 99.96 | 14,994,150 | 0 | 14,994,150 | 1.14 | 2.355 | 353,250 | 2.37 |  |  |  |  |
|  |  |  |  | 14,911,687 |  | 14,994,150 | 0 | 14,994,150 | 1.14 |  | 353,250 | 2.37 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 064159dy9 | Bank Of Nova Scotia 3.080\% Due 03-28-19 | 99.80 | 2,994,000 | 99.98 | 2,999,340 | 16,168 | 3,015,508 | 0.23 | 3.080 | 92,391 | 1.63 | A+ | Aa3 |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 3.040\% Due 06-19-19 | 100.00 | 2,000,000 | 99.86 | 1,997,280 | 12,159 | 2,009,439 | 0.15 | 3.040 | 60,793 | 1.84 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc 3.290\% Due 06-19-19 | 100.00 | 2,000,000 | 99.94 | 1,998,720 | 13,159 | 2,011,879 | 0.15 | 3.290 | 65,793 | 1.86 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc 3.303\% Due 06-27-19 | 100.00 | 3,000,000 | 100.07 | 3,002,040 | 17,616 | 3,019,656 | 0.23 | 3.303 | 99,090 | 1.94 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 3.261\% Due 07-18-19 | 99.50 | 2,985,000 | 100.01 | 3,000,300 | 11,685 | 3,011,985 | 0.23 | 3.261 | 97,830 | 2.05 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.877\% Due 08-02-19 | 100.00 | 3,000,000 | 100.06 | 3,001,860 | 5,995 | 3,007,855 | 0.23 | 2.877 | 86,325 | 1.91 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 3.308\% Due 09-30-19 | 99.50 | 3,980,000 | 100.65 | 4,026,000 | 22,418 | 4,048,418 | 0.31 | 3.308 | 132,305 | 2.12 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.084\% Due 02-13-20 | 100.00 | 4,000,000 | 100.00 | 4,000,000 | 6,167 | 4,006,167 | 0.30 | 3.084 | 123,350 | 2.04 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 98.20 | 4,910,250 | 3,333 | 4,913,583 | 0.37 | 2.000 | 100,000 | 1.90 | A- | A3 |  | 08-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 98.48 | 2,954,400 | 20,167 | 2,974,567 | 0.22 | 2.000 | 60,000 | 1.94 | A- | A3 |  | 04-30-19 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.988\% Due 05-06-20 | 100.00 | 5,000,000 | 100.31 | 5,015,400 | 6,640 | 5,022,040 | 0.38 | 2.988 | 149,400 | 1.87 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 3.194\% Due 05-20-20 | 100.00 | 2,000,000 | 100.30 | 2,006,100 | 1,597 | 2,007,697 | 0.15 | 3.194 | 63,873 | 2.12 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.83 | 2,965,050 | 2,437 | 2,967,487 | 0.23 | 3.250 | 97,500 | 2.29 | A- | A3 |  | 05-22-19 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.429\% Due 05-26-20 | 100.00 | 3,000,000 | 99.76 | 2,992,830 | 1,429 | 2,994,259 | 0.23 | 3.429 | 102,866 | 2.42 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 3.115\% Due 05-28-20 | 100.00 | 5,000,000 | 99.94 | 4,997,000 | 433 | 4,997,433 | 0.38 | 3.115 | 155,756 | 2.20 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 97.99 | 2,939,700 | 8,396 | 2,948,096 | 0.22 | 3.250 | 97,500 | 2.43 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 3.308\% Due 09-30-20 | 99.75 | 4,987,500 | 99.99 | 4,999,400 | 28,023 | 5,027,423 | 0.38 | 3.308 | 165,381 | 2.54 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 99.85 | 1,997,040 | 14,041 | 2,011,081 | 0.15 | 3.125 | 62,500 | 2.36 |  |  |  |  |
| 3,000,000 | 48125ywt7 | JP Morgan Chase Bank Na CD 3.125\% Due 12-18-20 | 100.00 | 3,000,000 | 100.03 | 3,001,029 | 18,750 | 3,019,779 | 0.23 | 3.125 | 93,750 | 1.74 |  |  | c | 03-18-19 |
| 3,000,000 | 89114qgn2 | Toronto Dominion Bank 3.000\% Due 01-31-21 | 100.00 | 3,000,000 | 99.30 | 2,979,120 | 7,750 | 2,986,870 | 0.23 | 3.000 | 90,000 | 3.01 | A | Aa3 |  |  |
| 2,250,000 | 90331hpb3 | US Bank NA Cincinnati 3.044\% Due 02-04-21 | 100.00 | 2,250,000 | 100.13 | 2,252,880 | 4,757 | 2,257,637 | 0.17 | 3.044 | 68,499 | 3.10 | AA- |  |  | 01-04-21 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 4.218\% Due 03-01-21 | 103.07 | 11,208,962 | 102.00 | 11,092,282 | 112,132 | 11,204,414 | 0.84 | 4.218 | 458,722 | 2.86 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.000\% Due 03-23-21 | 100.00 | 3,000,000 | 98.95 | 2,968,410 | 26,333 | 2,994,743 | 0.23 | 2.000 | 60,000 | 2.48 | A- | A3 |  | 03-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 100.02 | 3,000,630 | 14,000 | 3,014,630 | 0.23 | 2.000 | 60,000 | 2.01 | A- | A2 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

February 28, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 95.99 | 5,279,340 | 18,983 | 5,298,323 | 0.40 | 1.750 | 96,250 | 1.99 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 98.11 | 4,905,500 | 10,208 | 4,915,708 | 0.37 | 1.500 | 75,000 | 1.89 | A- |  |  | 04-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 97.77 | 4,888,600 | 6,250 | 4,894,850 | 0.37 | 3.000 | 150,000 | 2.66 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.250\% Due 11-16-21 | 100.00 | 5,000,000 | 91.91 | 4,595,500 | 4,687 | 4,600,187 | 0.35 | 2.250 | 112,500 | 2.37 | A | A2 |  | 05-16-19 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 3.238\% Due 05-05-22 | 100.00 | 3,000,000 | 99.25 | 2,977,530 | 7,017 | 2,984,547 | 0.23 | 3.238 | 97,155 | 2.94 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 97.22 | 2,916,750 | 12,833 | 2,929,583 | 0.22 | 2.000 | 60,000 | 2.40 | A- |  |  | 06-14-19 |
| 3,000,000 | 3134 gbtp 7 | Freddie Mac <br> 3.000\% Due 06-29-22 | 100.00 | 3,000,000 | 100.04 | 3,001,290 | 15,500 | 3,016,790 | 0.23 | 3.000 | 90,000 | 2.53 | AA + | Aaa |  | 03-29-19 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 99.14 | 2,974,170 | 667 | 2,974,837 | 0.23 | 2.000 | 60,000 | 3.62 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac <br> 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 99.02 | 4,951,050 | 10,625 | 4,961,675 | 0.38 | 2.250 | 112,500 | 2.39 | AA+ | Aaa |  | 04-27-19 |
| 5,000,000 | 90270kxq7 | UBS Ag London <br> 3.000\% Due 08-28-22 | 100.00 | 5,000,000 | 99.02 | 4,950,800 | 417 | 4,951,217 | 0.38 | 3.000 | 150,000 | 3.41 | A+ | Aa3 |  | 02-28-20 |
| 5,000,000 | 3134gbj29 | Freddie Mac 1.750\% Due 09-29-22 | 99.92 | 4,996,250 | 99.71 | 4,985,500 | 36,944 | 5,022,444 | 0.38 | 1.750 | 87,500 | 2.35 | AA+ | Aaa |  | 03-29-19 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 99.18 | 4,959,200 | 36,944 | 4,996,144 | 0.38 | 1.750 | 87,500 | 2.54 | AA + | Aaa |  | 03-29-19 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 99.25 | 4,962,700 | 25,833 | 4,988,533 | 0.38 | 2.000 | 100,000 | 2.95 | AA+ | Aaa |  | 02-28-19 |
| 3,000,000 | 45950vlk0 | International Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 99.17 | 2,975,108 | 7,667 | 2,982,775 | 0.23 | 2.000 | 60,000 | 2.53 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 98.53 | 4,926,500 | 5,778 | 4,932,278 | 0.38 | 2.600 | 130,000 | 2.61 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 96.88 | 3,875,240 | 12,056 | 3,887,296 | 0.30 | 3.100 | 124,000 | 3.18 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 97.35 | 2,920,500 | 2,187 | 2,922,687 | 0.22 | 3.750 | 112,500 | 3.77 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 97.65 | 2,929,500 | 20,667 | 2,950,167 | 0.22 | 4.000 | 120,000 | 4.02 | A | A2 |  |  |
| 5,000,000 | 06048wzb9 | Bank of America Corp <br> 3.250\% Due 02-15-24 | 100.00 | 5,000,000 | 97.97 | 4,898,600 | 7,222 | 4,905,822 | 0.37 | 3.250 | 162,500 | 3.62 | A- | A3 |  | 02-15-20 |
|  |  |  |  | 165,862,212 |  | 163,970,440 | 618,071 | 164,588,510 | 12.48 |  | 4,631,029 | 2.50 |  |  |  |  |
|  |  |  |  | 165,862,212 |  | 163,970,440 | 618,071 | 164,588,510 | 12.48 |  | 4,631,029 | 2.50 |  |  |  |  |
| TOTAL PORTFOLIO |  |  |  | 1,319,762,019 |  | 1,313,527,299 | 4,387,612 | 1,317,914,911 | 100.00 |  | 32,986,818 | 2.50 |  |  |  |  |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 02-01-19 To 02-28-19

| Trade Date | Settle <br> Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 02-06-19 | 02-08-19 | cbus | 78013gkn4 | 78013GKN4 | 5,000,000 | Royal Bank of Canada 2.150\% Due 10-26-20 | AA- | Aa2 | 99 | 4,940,000 |
| 02-06-19 | 02-08-19 | cbus | 66989ham0 | 66989HAM0 | 3,000,000 | Novartis Capital Corp 2.400\% Due 05-17-22 | AA- | A1 | 99 | 2,960,790 |
| 02-06-19 | 02-08-19 | cbus | 459200jf9 | 459200JF9 | 6,000,000 | IBM Corporation 2.250\% Due 02-19-21 | A | A1 | 99 | 5,923,560 |
| 02-06-19 | 02-07-19 | cpus | 2254ebwq0 | 2254EBWQ0 | 10,000,000 | Credit Suisse NY <br> 2.640\% Due 09-24-19 | A1 | P1 | 98 | 9,832,067 |
| 02-08-19 | 02-12-19 | cbus | 86960baj1 | 86960BAJ1 | 3,655,000 | Svenska Handelsbanken Ab 2.400\% Due 10-01-20 | AA- | Aa2 | 99 | 3,625,943 |
| 02-08-19 | 02-08-19 | cpus | 19121bwq8 | 19121BWQ8 | 5,000,000 | Coca-Cola Company <br> 2.610\% Due 09-24-19 | A1 | P1 | 98 | 4,917,350 |
| 02-08-19 | 02-11-19 | cpus | 63873kx85 | 63873KX85 | 10,000,000 | Natixis New York <br> 2.680\% Due 10-08-19 | A1 | P1 | 98 | 9,822,078 |
| 02-08-19 | 02-15-19 | frus | 3133ekar7 | 3133EKAR7 | 5,000,000 | Federal Farm Credit Bank 2.800\% Due 08-15-22 | AA + | Aaa | 100 | 5,000,000 |
| 02-13-19 | 02-20-19 | fhus | 3134gs2f1 | 3134GS2F1 | 5,000,000 | Freddie Mac <br> 3.000\% Due 11-20-23 | AA+ | Aaa | 100 | 5,000,000 |
| 02-13-19 | 02-15-19 | vrus | 06048wzb9 | 06048WZB9 | 5,000,000 | Bank of America Corp 3.250\% Due 02-15-24 | A- | A3 | 100 | 5,000,000 |
| 02-15-19 | 02-19-19 | cpus | 64105sxq6 | 64105SXQ6 | 10,000,000 | Nestle Finance Intl Ltd 2.580\% Due 10-24-19 | A1+ | P1 | 98 | 9,822,983 |
| 02-25-19 | 02-27-19 | cbus | 023135at3 | 023135AT3 | 2,585,000 | Amazon Com Inc 1.900\% Due 08-21-20 | AA- | A3 | 99 | 2,558,827 |
| 02-26-19 | 02-28-19 | vrus | 90270kxq7 | 90270KXQ7 | 5,000,000 | UBS Ag London 3.000\% Due 08-28-22 | A+ | Aa3 | 100 | 5,000,000 |
|  |  |  |  |  |  |  |  |  |  | 74,403,597 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 02-07-19 | 02-07-19 | vrus | 06048wpk0 | 06048WPK0 | 5,000,000 | Bank of America Corp 3.541\% Due 02-07-19 | A- | Baa1 | 100 | 5,000,000 |
| 02-07-19 | 02-07-19 | vrus | 1730t0h85 | 1730T0H85 | 5,000,000 | Citigroup Inc <br> 3.351\% Due 02-07-19 | BBB+ | Baa1 | 100 | 5,000,000 |
| 02-08-19 | 02-08-19 | cbus | 637432 nh 4 | 637432NH4 | 2,600,000 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | A | A1 | 100 | 2,600,000 |
| 02-19-19 | 02-19-19 | cbus | 89236tcu7 | 89236TCU7 | 2,000,000 | Toyota Motor Credit Corp 1.700\% Due 02-19-19 | AA- | Aa3 | 100 | 2,000,000 |
| 02-26-19 | 02-26-19 | cpus | 53943sps0 | 53943SPS0 | 10,000,000 | Lloyds Bank Plc <br> 2.430\% Due 02-26-19 | A1 | P1 | 98 | 9,826,525 |
| 02-26-19 | 02-26-19 | snus | 45905uvc5 | 45905UVC5 | 3,000,000 | International Bk Recon \& Develop 1.350\% Due 02-26-19 |  | Aaa | 100 | 3,000,000 |
| 02-27-19 | 02-27-19 | cpus | 19121bpt0 | 19121BPT0 | 5,000,000 | Coca Cola Company <br> 2.470\% Due 02-27-19 | A1 | P1 | 98 | 4,909,433 |
| 02-28-19 | 02-28-19 | vrus | 1730t0j83 | 1730T0J83 | 3,000,000 | Citigroup Inc 0.500\% Due 02-28-19 | BBB+ |  | 100 | 3,000,000 |

City of Sacramento

## PURCHASE AND SALE

City Investment Pool A
From 02-01-19 To 02-28-19

| Trade Date | Settle Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 02-28-19 | 02-28-19 | vrus | 3134gsum5 | 3134GSUM5 | 3,000,000 | Freddie Mac <br> 3.000\% Due 08-28-23 | $\mathrm{AA}^{+}$ | Ааа | 100 | 3,000,000 |
|  |  |  |  |  |  |  |  |  |  | 38,335,958 |

## SHRA

## Investment Pool D

SHRA INVESTMENT POOL D

## MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $88,653,005$ |
| :--- | ---: |
| Month's Yield or RoR | $2.46 \%$ |
| Weighted Average Maturity (Yrs) | 1.95 |
| Weighted Average Duration (Yrs) | 1.87 |
| Ending Book Value | $89,705,192$ |
| Ending Market Value | $89,031,482$ |
| Percent of Market to Book Value | $99.25 \%$ |
| Month's Investment Earnings | 168,448 |
| Calendar YTD Investment Earnings | 331,873 |

## External Third-Party Investment Manager

CalTRUST
30,720,900
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $46,512,073$ | $52.24 \%$ |
| 1-2 Years | $14,809,209$ | $16.63 \%$ |
| 2 - 3 Years | $14,690,991$ | $16.50 \%$ |
| 3-4 Years | $10,396,440$ | $11.68 \%$ |
| 4-5 Years | $2,622,769$ | $2.95 \%$ |
| Total | $89,031,482$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| CalTrust | $34.64 \%$ | $2.68 \%$ |
| Corporate Bonds | $28.75 \%$ | $2.12 \%$ |
| Municipals Bonds | $16.94 \%$ | $2.29 \%$ |
| US Treasuries \& Agencies | $15.74 \%$ | $2.04 \%$ |
| Certificates of Deposit | $2.20 \%$ | $2.40 \%$ |
| Cash \& Equivalents | $1.73 \%$ | $2.02 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate dropped by $0.2 \%$ to $3.8 \%$ in February and the number of unemployed Americans decreased by 300,000 to 6.2 million. The number of people employed part time for economic reasons (a measure many economists see as a key indicator of economic strength) decreased by 837,000 to 4.3 million during the month. This is a very strong number that is further proof of the Fed's assertion that the American economy is extremely healthy and could stay that way for the foreseeable future. This strength led to a rise in equity markets during the month, as the S\&P 500 gained nearly $3 \%$. Consumer sentiment bounced back in the face of this news and the end of the government shutdown. The University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) checked in at 93.8, up from an 18-month low in January. The Fed held off on raising shortterm rates in February but issued a very optimistic report on the state of the American economy, even while other major global economies are slowing. The usual threats to the current prosperous conditions are still out there, but the White House made further efforts during the month to strengthen diplomatic relations with North Korea, while also working to forge a long-term trade agreement with China. These actions helped steady fixed income markets, as the yield on 5 -year Treasuries stayed in a fairly narrow band, beginning the month at $2.44 \%$ and ending it at $2.51 \%$. The yield curve remains inverted, so short-term investments are still very attractive. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Feb-18 | $1.79 \%$ | $1.41 \%$ |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| Dec-18 | $2.15 \%$ | $2.29 \%$ |
| Jan-19 | $2.19 \%$ | $2.36 \%$ |
| Feb-19 | $2.46 \%$ | $2.39 \%$ |
| CYTD | $2.32 \%$ | $2.37 \%$ |

(200\% Monthly Yields

City of Sacramento

## PORTFOLIO APPRAISAL

SHRA Investment Pool D
February 28, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 3,069,133 |  | 3,069,133 |  | 3,069,133 | 3.46 | 2.290 | 70,283 | 2.29 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 27,651,767 |  | 27,651,767 |  | 27,651,767 | 31.18 | 2.720 | 752,128 | 2.72 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 1,530,516 |  | 1,530,516 |  | 1,530,516 | 1.73 | 2.020 | 30,916 | 2.02 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 3,278 |  | 3,278 |  | 3,278 | 0.00 | 2.020 | 66 | 2.02 |  |  |  |  |
|  | nattsy | Nations Treasury Fund |  | 0 |  | 0 |  | 0 | 0.00 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 32,254,695 |  | 32,254,695 |  | 32,254,695 | 36.37 |  | 853,394 | 2.65 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 02587cgb0 | American Express <br> 2.400\% Due 09-06-22 | 100.00 | 2,000,000 | 97.59 | 1,951,722 | 23,145 | 1,974,867 | 2.20 | 2.400 | 48,000 | 2.40 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.78 | 2,993,370 | 10,053 | 3,003,423 | 3.38 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 1,000,000 | 3130aewm8 | Federal Home Loan Bank 3.000\% Due 09-28-22 | 100.00 | 1,000,000 | 100.39 | 1,003,880 | 12,750 | 1,016,630 | 1.13 | 3.000 | 30,000 | 3.00 | AA+ | Aaa |  | 09-28-20 |
| 2,000,000 | 3130ackg8 | Federal Home Loan Bank 2.200\% Due 10-24-22 | 100.00 | 2,000,000 | 98.34 | 1,966,780 | 15,522 | 1,982,302 | 2.22 | 2.200 | 44,000 | 2.20 | AA+ | Aaa |  | 04-24-19 |
|  |  |  |  | 6,000,000 |  | 5,964,030 | 38,326 | 6,002,356 | 6.72 |  | 143,600 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 900,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 899,910 | 97.24 | 875,187 | 271 | 875,458 | 0.99 | 1.550 | 13,950 | 1.55 | AA+ | Aaa |  | 05-24-19 |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 999,500 | 99.15 | 991,520 | 2,196 | 993,716 | 1.12 | 2.550 | 25,500 | 2.56 | AA+ | Aaa |  | 04-30-19 |
| FEDERAL FARM CREDIT BANK - FRMMTNot Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | $3133 \mathrm{ef715}$ | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 | 100.00 | 3,000,000 | 99.74 | 2,992,170 | 10,237 | 3,002,407 | 3.37 | 1.170 | 35,100 | 1.17 | AA+ | Aaa |  |  |
|  |  |  |  | 3,000,000 |  | 2,992,170 | 10,237 | 3,002,407 | 3.37 |  | 35,100 | 1.17 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 947,100.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 102.40 | 969,834 | 99.93 | 946,447 | 4,428 | 950,874 | 1.07 | 2.805 | 26,566 | 2.18 |  | A3 |  | 07-01-19 |
| 1,495,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.42 | 1,501,324 | 99.74 | 1,491,113 | 4,475 | 1,495,588 | 1.68 | 1.796 | 26,850 | 1.69 | AA | Aa2 |  |  |
| 275,000.00 | 69667abq8 | Palm Springs Calif Cmnty Redev 1.500\% Due 09-01-19 | 99.56 | 273,787 | 99.31 | 273,097 | 2,062 | 275,159 | 0.31 | 1.500 | 4,125 | 1.75 | AA- |  |  |  |
| 410,000.00 | 430034au2 | Highland Calif Redev Agy Succe <br> 1.750\% Due 02-01-20 | 99.67 | 408,655 | 99.01 | 405,929 | 598 | 406,527 | 0.46 | 1.750 | 7,175 | 1.89 | A+ |  |  |  |
| 1,000,000.00 | 79766dkm0 | San Francisco Calif City \& Cnt 1.944\% Due 05-01-20 | 100.00 | 1,000,000 | 99.07 | 990,680 | 6,480 | 997,160 | 1.12 | 1.944 | 19,440 | 1.94 | A+ | A1 |  |  |
| 700,000.00 | 221623xg1 | Cotati-Rohnert Pk Calif Uni Sc 2.210\% Due 08-01-20 | 100.00 | 700,000 | 98.75 | 691,243 | 1,289 | 692,532 | 0.78 | 2.210 | 15,470 | 2.21 | AA | A1 |  |  |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev 1.450\% Due 08-01-20 | 100.00 | 150,000 | 97.87 | 146,808 | 181 | 146,989 | 0.17 | 1.450 | 2,175 | 1.45 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 103.89 | 1,246,716 | 18,617 | 1,265,333 | 1.41 | 5.269 | 63,228 | 2.99 | A | A1 |  |  |
| 2,000,000.00 | 13063 cp87 | California St For Previous Iss | 100.00 | 2,000,000 | 97.68 | 1,953,560 | 12,500 | 1,966,060 | 2.20 | 1.500 | 30,000 | 1.50 | AA- | Aa3 |  |  |

## City of Sacramento <br> PORTFOLIO APPRAISAL <br> SHRA Investment Pool D

February 28, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 98.15 | 1,963,020 | 11,248 | 1,974,268 | 2.21 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor 2.000\% Due 08-01-21 | 99.10 | 391,461 | 97.93 | 386,835 | 658 | 387,494 | 0.44 | 2.000 | 7,900 | 2.25 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 99.29 | 992,950 | 2,067 | 995,017 | 1.12 | 2.480 | 24,800 | 2.73 | AA |  |  |  |
| 250,000.00 | 79766dnv7 | San Francisco Calif City \& Cnt 2.833\% Due 01-01-22 | 100.00 | 250,000 | 99.87 | 249,685 | 98 | 249,783 | 0.28 | 2.833 | 7,082 | 2.83 | A | A1 |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 97.75 | 239,478 | 459 | 239,937 | 0.27 | 2.250 | 5,512 | 2.45 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 97.34 | 447,773 | 4,312 | 452,086 | 0.50 | 2.250 | 10,350 | 2.43 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 99.49 | 1,940,035 | 15,790 | 1,955,825 | 2.19 | 2.750 | 53,625 | 3.20 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 101.64 | 660,634 | 6,310 | 666,944 | 0.74 | 3.297 | 21,430 | 3.30 | AA | Aa2 |  |  |
|  |  |  |  | 15,154,438 |  | 15,026,003 | 91,573 | 15,117,576 | 16.94 |  | 363,930 | 2.29 |  |  |  |  |
|  |  |  |  | 15,154,438 |  | 15,026,003 | 91,573 | 15,117,576 | 16.94 |  | 363,930 | 2.29 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 98.86 | 1,977,147 | 8,600 | 1,985,747 | 2.23 | 1.800 | 36,000 | 1.84 | A+ | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 607,000 | 023135al0 | Amazon Com Inc <br> 2.600\% Due 12-05-19 | 99.95 | 606,727 | 99.94 | 606,660 | 3,770 | 610,430 | 0.68 | 2.600 | 15,782 | 2.65 | AA- | A3 |  | 11-05-19 |
| 2,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 99.29 | 1,985,720 | 16,364 | 2,002,084 | 2.24 | 2.150 | 43,000 | 2.09 | A+ | A1 |  | 09-14-20 |
|  |  |  |  | 2,611,927 |  | 2,592,380 | 20,134 | 2,612,514 | 2.92 |  | 58,782 | 2.22 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 99.46 | 1,491,945 | 15,177 | 1,507,122 | 1.68 | 2.350 | 35,250 | 1.82 | A+ | Aa3 |  |  |
| 2,725,000 | 59217gbp3 | Metropolitan Life Global Fdg I <br> 2.000\% Due 04-14-20 | 99.17 | 2,702,464 | 99.01 | 2,698,022 | 20,740 | 2,718,763 | 3.04 | 2.000 | 54,500 | 2.72 | AA- | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 99.42 | 1,988,320 | 21,369 | 2,009,689 | 2.24 | 2.450 | 49,000 | 2.22 | A | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp <br> 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 97.68 | 976,810 | 5,250 | 982,060 | 1.10 | 2.250 | 22,500 | 2.25 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 97.47 | 1,462,035 | 3,600 | 1,465,635 | 1.65 | 1.800 | 27,000 | 1.98 | AA- | Aa2 |  |  |
|  |  |  |  | 8,735,204 |  | 8,617,132 | 66,137 | 8,683,269 | 9.72 |  | 188,250 | 2.27 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 98.39 | 1,967,740 | 9,533 | 1,977,273 | 2.22 | 1.950 | 39,000 | 1.83 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.35 | 1,003,540 | 10,500 | 1,014,040 | 1.13 | 4.200 | 42,000 | 1.76 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp | 98.90 | 989,040 | 99.40 | 993,990 | 703 | 994,693 | 1.12 | 1.100 | 11,000 | 1.54 | AAA | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## SHRA Investment Pool D

February 28, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 97.70 | 1,953,920 | 17,522 | 1,971,442 | 2.20 | 1.900 | 38,000 | 1.86 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | 3,951,450 | 28,725 | 3,980,175 | 4.46 |  | 91,000 | 1.76 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service 2.350\% Due 05-16-22 | 99.86 | 998,590 | 98.55 | 985,470 | 6,854 | 992,324 | 1.11 | 2.350 | 23,500 | 2.38 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 20,437,041 |  | 20,091,320 | 139,983 | 20,231,304 | 22.65 |  | 436,532 | 2.08 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 500,000 | 064159eh5 | Bank Of Nova Scotia <br> 3.052\% Due 04-29-19 | 99.65 | 498,250 | 99.96 | 499,795 | 1,356 | 501,151 | 0.56 | 3.052 | 15,258 | 1.69 | A+ | Aa3 |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.084\% Due 02-13-20 | 100.00 | 2,000,000 | 100.00 | 2,000,000 | 3,084 | 2,003,084 | 2.26 | 3.084 | 61,675 | 2.04 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 3.500\% Due 01-28-21 | 100.00 | 1,475,000 | 100.27 | 1,479,056 | 4,733 | 1,483,789 | 1.67 | 3.500 | 51,632 | 2.74 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 1,500,000 | 95.99 | 1,439,820 | 5,177 | 1,444,997 | 1.62 | 1.750 | 26,250 | 1.99 | A- |  |  | 06-20-19 |
| 400,000 | 3134gakh6 | Freddie Mac <br> 2.000\% Due 09-30-21 | 98.85 | 395,400 | 99.54 | 398,148 | 3,356 | 401,504 | 0.45 | 2.000 | 8,000 | 3.12 | AA + | Aaa |  | 03-30-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 98.84 | 741,292 | 2,034 | 743,327 | 0.84 | 1.550 | 11,625 | 2.15 | AA + | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 99.21 | 1,984,140 | 17,111 | 2,001,251 | 2.24 | 2.000 | 40,000 | 2.31 | AA + | Aaa |  | 03-27-19 |
|  |  |  |  | 8,617,025 |  | 8,542,252 | 36,851 | 8,579,103 | 9.63 |  | 214,441 | 2.26 |  |  |  |  |
|  |  |  |  | 8,617,025 |  | 8,542,252 | 36,851 | 8,579,103 | 9.63 |  | 214,441 | 2.26 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 89,362,609 |  | 88,688,899 | 342,583 | 89,031,482 | 100.00 |  | 2,134,446 | 2.34 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

## SHRA Investment Pool D

From 02-01-19 To 02-28-19

| Trade Date | Settle <br> Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 02-08-19 | 02-12-19 | cbus | 59217gbp3 | 59217GBP3 | 2,725,000 | Metropolitan Life Global Fdg I 2.000\% Due 04-14-20 | AA- | Aa3 | 99 | 2,702,464 |
| 02-21-19 | 02-26-19 | mbus | 79766dnv7 | 79766DNV7 | 250,000.00 | San Francisco Calif City \& Cnt 2.833\% Due 01-01-22 | A | A1 | 100 | 250,000 |
|  |  |  |  |  |  |  |  |  |  | 2,952,464 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 02-08-19 | 02-08-19 | cbus | 637432nh4 | 637432NH4 | 2,400,000 | National Rural Utils Coop Fin 1.650\% Due 02-08-19 | A | A1 | 100 | 2,400,000 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $8,041,787$ |
| :--- | ---: |
| Contributions | - |
| Withdrawals | - |
| Interest Earned | 16,208 |
| Ending Balance | $8,057,995$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.63 \%$ |
| :--- | :--- |
| LAIF | $2.39 \%$ |
| 90 Day T-Bill | $2.37 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| 2 - 3 Years | $205,758,450$ | $15.61 \%$ |
| 3 - 4 Years | $169,403,585$ | $12.85 \%$ |
| 4 - 5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 02-01-19 To 02-28-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 108,485.75 |
| 02-28-19 | 02-28-19 | in |  | Pool A Cash | 16,208.31 | 124,694.06 |
| Feb 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 16,208.31 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 124,694.06 |
| Pool A Cash |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 02-28-19 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $18,866,409$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 38,025 |
| Ending Balance | $18,904,434$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.63 \%$ |
| :--- | :--- |
| LAIF | $2.39 \%$ |
| 90 Day T-Bill | $2.37 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<1$ Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| 2 - 3 Years | $205,758,450$ | $15.61 \%$ |
| 3-4 Years | $169,403,585$ | $12.85 \%$ |
| 4-5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Banking
From 02-01-19 To 02-28-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 260,235.82 |
| 02-28-19 | 02-28-19 |  |  | Pool A Cash | 38,025.46 | 298,261.28 |
| Feb 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 38,025.46 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 298,261.28 |
| Pool A Cash |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 02-28-19 |  |  |  | Ending Balance |  | 18,606,173.38 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT

MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 37,405 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 75 |
| Ending Balance | 37,480 |

## PERFORMANCE COMPARISON

| City Pool A | $2.63 \%$ |
| :--- | :--- |
| LAIF | $2.39 \%$ |
| 90 Day T-Bill | $2.37 \%$ |
| Federal Funds | $2.40 \%$ |

CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| 2 - 3 Years | $205,758,450$ | $15.61 \%$ |
| 3-4 Years | $169,403,585$ | $12.85 \%$ |
| 4 - 5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 02-01-19 To 02-28-19 

| All Cash | ccounts |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 1,331.36 |
| 02-28-19 | 02-28-19 | in |  | Pool A Cash | 75.39 | 1,406.75 |
| Feb 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 75.39 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 1,406.75 |
| Pool A Cash |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 36,073.78 |
| 02-28-19 |  |  |  | Ending Balance |  | 36,073.78 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE <br> MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 254,942 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 514 |
| Ending Balance | 255,456 |

## PERFORMANCE COMPARISON

| City Pool A | $2.63 \%$ |
| :--- | :--- |
| LAIF | $2.39 \%$ |
| 90 Day T-Bill | $2.37 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| 2 - 3 Years | $205,758,450$ | $15.61 \%$ |
| 3-4 Years | $169,403,585$ | $12.85 \%$ |
| 4-5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Taxable 

From 02-01-19 To 02-28-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 5,750.96 |
| 02-28-19 | 02-28-19 |  |  | Pool A Cash | 513.84 | 6,264.80 |
| Feb 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 513.84 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 6,264.80 |
| Pool A Cash |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 249,191.22 |
| 02-28-19 |  |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

## No. 1000

## RECLAMATION DISTRICT NO. 1000

## MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $2,087,777$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 4,208 |
| Ending Balance | $2,091,985$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.63 \%$ |
| :--- | :--- |
| LAIF | $2.39 \%$ |
| 90 Day T-Bill | $2.37 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| $2-3$ Years | $205,758,450$ | $15.61 \%$ |
| 3 - 4 Years | $169,403,585$ | $12.85 \%$ |
| 4-5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

CITY POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



CASH LEDGER
Reclamation District No. 1000
From 02-01-19 To 02-28-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 27,995.76 |
| 02-28-19 | 02-28-19 |  |  | Pool A Cash | 4,207.94 | 32,203.70 |
| Feb 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 4,207.94 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 32,203.70 |
| Pool A Cash |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 02-28-19 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $20,438,919$ |
| :--- | ---: |
| Contributions | $12,301,927$ |
| Withdrawals | 0 |
| Interest Earned | 53,896 |
| Ending Balance | $32,794,742$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.63 \%$ |
| :--- | :--- |
| LAIF | $2.39 \%$ |
| 90 Day T-Bill | $2.37 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| 2 - 3 Years | $205,758,450$ | $15.61 \%$ |
| 3-4 Years | $169,403,585$ | $12.85 \%$ |
| 4 - 5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 02-01-19 To 02-28-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 20,047,865.82 |
| 02-01-19 | 02-01-19 | li |  | Pool A Cash | 4,301,926.99 | 24,349,792.81 |
| Property tax \& assessment revenue distribution, per AJ\#305093 |  |  |  |  |  |  |
| 02-22-19 | 02-22-19 | li |  | Pool A Cash | 8,000,000.00 | 32,349,792.81 |
|  |  |  |  |  | 12,301,926.99 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 32,349,792.81 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 391,052.80 |
| 02-28-19 | 02-28-19 |  |  | Pool A Cash | 53,896.47 | 444,949.27 |
| Feb 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 53,896.47 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 444,949.27 |

## The Natomas

## Basin Conservancy

# THE NATOMAS BASIN CONSERVANCY 

## MONTHLY REVIEW - FEBRUARY 2019

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 304,680 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 614 |
| Ending Balance | 305,294 |

## PERFORMANCE COMPARISON

| City Pool A | $2.63 \%$ |
| :--- | :--- |
| LAIF | $2.39 \%$ |
| 90 Day T-Bill | $2.37 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $662,042,632$ | $50.24 \%$ |
| 1-2 Years | $234,579,575$ | $17.80 \%$ |
| 2 - 3 Years | $205,758,450$ | $15.61 \%$ |
| 3-4 Years | $169,403,585$ | $12.85 \%$ |
| 4 - 5 Years | $46,130,669$ | $3.50 \%$ |
| Total | $1,317,914,911$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | ---: | ---: |
| Corporate Bonds | $30.21 \%$ | $2.53 \%$ |
| US Treasuries \& Agencies | $18.66 \%$ | $2.26 \%$ |
| Commercial Paper | $16.80 \%$ | $2.79 \%$ |
| CalTrust | $13.90 \%$ | $2.53 \%$ |
| Municipals Bonds | $7.80 \%$ | $2.21 \%$ |
| Certificates of Deposit | $7.51 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.48 \%$ | $2.18 \%$ |
| Supranationals | $1.64 \%$ | $2.04 \%$ |



CASH LEDGER
From 02-01-19 To 02-28-19

## All Cash Accounts

| Trade Date | Settle Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 6,896.42 |
| 02-28-19 | 02-28-19 | in |  | Pool A Cash | 614.09 | 7,510.51 |
| Feb 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 614.09 |  |
| 02-28-19 |  |  |  | Ending Balance |  | 7,510.51 |
| Pool A Cash |  |  |  |  |  |  |
| 02-01-19 |  |  |  | Beginning Balance |  | 297,783.52 |
| 02-28-19 |  |  |  | Ending Balance |  | 297,783.52 |

## GLOSSARY OF INVESTMENT TERMS

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Average Daily Funds Invested designates the average daily amount of monies invested by the City Treasurer's Office during the reporting period.

CalTRUST Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of shortterm Federal Reserve economic policy.

Five Star Bank Community Fund is a money market account that is tied directly to community investment. Within this fund, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semiannually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to various funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage those investment funds.

Investment Earnings represent, on an accrual basis of accounting method, all interest earned and any realized gains and losses during the reporting period. Investment earnings are apportioned to the various City Pool A internal and external participants.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return (RoR) is the actual annualized rate of investment earnings on original cost, which takes into account the amortization of any premium or the accretion of any discount over a specified time period.

Trust Funds - additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees' Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment for the Sacramento Housing and Redevelopment Agency (SHRA).

Weighted Average Duration measures the sensitivity of a bond's price to changes in interest rates. It is an elasticity measure and represents the percentage change in price divided by the percentage change in interest rates. A high duration measure indicates that for a given level of movement in interest rates, prices of securities will vary considerably.

Weighted Average Maturity calculates an average time to maturity of all the securities held in the portfolio, weighted by each security's percentage of net assets. The calculation takes into account the final maturity for a fixed income security and the interest rate reset date for floating rate securities held in the portfolio. This is a way to measure a fund's sensitivity to potential interest rate changes.

Yield to Maturity (YTM) is the total return anticipated on a bond if the bond is held until it matures, expressed as an annual rate.


# Investment Report March 2019 

John Colville, City Treasurer
Office of the City Treasurer - City of Sacramento

## City of SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor
Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, April 25, 2019
10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on January 24, 2019

Attendees Present: John Colville, Stacy Hussey, Brian Wong, Shirley Tupaz, Claudia Lara, Jason Bader, Daniel Choe, and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 477$ million in excess cash for the next 6-months and an approximate $\$ 577$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of September 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the fourth quarter of 2018. The earned interest yield of Pool A for October, November, and December was $2.27 \%$, $2.33 \%$ and $2.41 \%$, respectively. All monthly Pool A yields exceed the $2.21 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.21 \%$ yield earned by the Medium Term Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of January 23, 2019.

During the quarter, the Yield Curve inverted with yields on 2-year bonds surpassing yields of 4 and 5 years. These higher yields on shorter commitments fit perfectly with the investment timeline for over $\$ 300$ million of bond revenue to fund a renovation of the Convention Center, Community Center Theater, and Memorial Auditorium. These funds were used to purchase issues, most with maturities inside of 2 years, to match the schedules to pay for the renovations. Coupons and discounts on these issues were very generous when compared to maturities further out and helped push the yield for Pool A higher, even though markets had a very tough December. A change in leadership of the House of Representatives, uncertainty over the policies of the Fed, and a government shutdown prior to Christmas left investors skittish regarding the future of the American economy. Money flowed out of equity markets and into fixed income markets, thereby pushing bond yields lower.

The influx of Convention Center funds, along with the focus on investing in shorter maturities, helped boost the performance of Pool A. Investing in issues with short durations, like the CalTRUST Liquidity Fund ( $2.58 \%$ yield as of $12 / 31$ ) and commercial paper offerings in the neighborhood of $2.75 \%$ was beneficial to the portfolio. Some investments helped not only Pool A, but also the community. A total of $\$ 50$ million of the Convention Center funds was used to purchase CDs with local banks (River City Bank, American River Bank, and Five Star Bank) as part of the RISE program. At least half of these deposits will be invested in the Sacramento community with a goal of boosting local economic activity.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds trended downward the last month of the quarter. Trade fears and a government shutdown had investors running to the fixed income markets. Yields began the quarter at $2.95 \%$ and ended the calendar year at $2.51 \%$. It was a very steady decline after the $5-$ yield yield reached its peak of $3.09 \%$ on November 8 . Economic indicators remained strong, but uncertainty over trade with China and the course the Fed will be taking in 2019 led to skittish investors (and, that was before the government shutdown).

Fed chairman Jay Powell allayed some fears early in January by stating that there was no set schedule for raising or lowering the Federal Funds Rate in 2019. The Fed will analyze all economic data and make decisions based on the conditions at the time. He stated that there was no need to act just to act. This was refreshing to many investors and led to a jump in equity markets early in 2019. With inflation remaining steady, many analysts now believe the Fed will only raise rates once or twice during the year, rather than the 3 or 4 rate hikes that were being predicted in the fall of 2018, particularly after rates were bumped up 25 basis points in December.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, April 25, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.



Screen Printed to Page [1 of 2]


|  |  | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | $\begin{aligned} & \text { I25 Ask YTM } \\ & \text { (Change) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 03/29/19 | 02/28/19 | 03/29/19-02/28/19 |
| 11) | 1M | ( 2.424 | 2.404 | 2.0 |
| 12) | 3M | M 2.381 | 2.433 | -5.2 |
| 13) | 6M |  | 2.494 | -7.2 |
| 14) | 1 Y | \| 2.387 | 2.536 | -14.9 |
| 15) | 2 Y | 2.260 | 2.514 | -25.4 |
| 16) | $3 Y$ | 2.205 | 2.494 | -29.0 |
| 17) | 5 Y | 2.233 | 2.512 | -27.9 |
| 18) | 7 Y | 2.313 | 2.620 | -30.7 |
| 19) | 10 Y | 2.405 | 2.715 | -31.0 |
| 20) | 30 Y | 2.814 | 3.080 | -26.6 |
|  |  |  |  |  |

## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS

April 1, 2019 -September 30, 2019
In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTRUST | 164.130 |
| Fidelity Fund | 9.865 |
| Five Star Bank Community Fund | 25.051 |
| JP Morgan Chase | 2.277 |
| Overnight Sweep | 1.840 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 202.663 |
| Projected net cash flow: |  |
| April-19 | 79.915 |
| May-19 | 70.538 |
| June-19 | 25.200 |
| July-19 | 75.799 |
| August-19 | 18.708 |
| September-19 | 18.413 |
| Net cash flow during period: | 288.572 |
| Cash in excess of policy: ${ }_{1}$ | 491.235 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.035) |
| Large Cap Growth | (0.337) |
| International | (0.040) |
| Equity Income | (0.321) |
| Retirement Trust Operating Fund | (3.691) |
| Ann Land/Bertha Henschel Endowment Fund | (0.035) |
| Ethel Hart Mutual Endowment Fund | (0.051) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (31.350) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.223) |
| Gifts to Share | (0.974) |
| Sacramento Convention and Visitors Bureau | (1.253) |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | (3.608) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (71.104) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 420.131 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 491 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 420 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> April 1, 2019 - March 31, 2020 

|  | In millions |
| :---: | :---: |
| Cash Balances: |  |
| CalTRUST | 164.130 |
| Fidelity Fund | 9.865 |
| Five Star Bank Community Fund | 25.051 |
| JP Morgan Chase | 2.277 |
| Overnight Sweep | 1.840 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 202.663 |
| Projected net cash flow: |  |
| April-19 | 79.915 |
| May-19 | 70.538 |
| June-19 | 25.200 |
| July-19 | 75.799 |
| August-19 | 18.708 |
| September-19 | 18.413 |
| October-19 | 30.398 |
| November-19 | 15.915 |
| December-19 | 78.771 |
| January-20 | (37.315) |
| February-20 | 68.148 |
| March-20 | (12.407) |
| Net cash flow during period: | 432.081 |
| Cash in excess of policy: ${ }_{1}$ | 634.744 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.035) |
| Large Cap Growth | (0.337) |
| International | (0.040) |
| Equity Income | (0.321) |
| Retirement Trust Operating Fund | (3.691) |
| Ann Land/Bertha Henschel Endowment Fund | (0.035) |
| Ethel Hart Mutual Endowment Fund | (0.051) |
| George H. Clark Memorial Scholarhip Fund | (0.004) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (31.350) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.223) |
| Gifts to Share | (0.974) |
| Sacramento Convention and Visitors Bureau | (1.253) |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | (3.608) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (71.104) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: 3 | 563.640 |

${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 635 \mathrm{~mm}$ to cover on going expenditures
${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 564 \mathrm{~mm}$ to cover on going expenditures

# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $1,317,914,911$ |
| :--- | ---: |
| Month's Yield or RoR | $2.50 \%$ |
| Weighted Average Maturity (Yrs) | 1.68 |
| Weighted Average Duration (Yrs) | 1.60 |
| Ending Book Value | $1,307,927,585$ |
| Ending Market Value | $1,305,274,209$ |
| Percent of Market to Book Value | $99.80 \%$ |
| Month's Investment Earnings | $2,789,096$ |
| Fiscal YTD Investment Earnings | $21,118,843$ |

External Third-Party Investment Manager
CalTRUST
164,129,814
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| 2 - 3 Years | $197,672,199$ | $15.14 \%$ |
| 3 - 4 Years | $160,963,556$ | $12.33 \%$ |
| 4 - 5 Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.99 \%$ | $2.55 \%$ |
| Commercial Paper | $20.38 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.52 \%$ | $2.24 \%$ |
| CalTrust | $12.61 \%$ | $2.52 \%$ |
| Municipals Bonds | $8.00 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.82 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.01 \%$ | $2.24 \%$ |
| Supranationals | $1.67 \%$ | $2.04 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate held at $3.8 \%$ in March while the U.S. economy added 196,000 new jobs, surprising some economists that saw a major slowdown looming. More importantly, wage growth checked in at $3.2 \%$, which continues a positive trend and is nearly double the current rate of inflation. Wage growth in many cases is a better gauge of economic health and growth than the raw unemployment numbers and helped equity markets continue their rise out of their late 2018/early 2019 slump. Consumer sentiment bounced back in the face of this news as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) ticked up to 98.4 , continuing the trend of strong consumer feelings toward the economy and its direction. The Fed continued to show patience, holding off on adjusting interest rates during the month. Chair Powell once again stressed that no changes would be made unless economic conditions dictated that action be taken. The presence of an inverted yield curve has led many to call for action, however Powell and other Fed governors do not see reason to panic. They see the shape of the curve as a reasonable byproduct of current economic conditions (including the unwinding of the Fed's balance sheet and slowing economies across Europe) and are confident there are no recessions on the horizon, as is typically the case after the yield curve inverts. The yield on 5-year Treasuries began March at $2.51 \%$ and rather steadily fell throughout the month, ending it at $2.23 \%$. Yields have slumped due to the increased supply in fixed income markets brought on by the unwinding of the Fed's balance sheet, along with concerns about global economic conditions. The past couple of months have seen the rare condition of rising equity markets coupled with falling yields on fixed income instruments. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.


## CASH IN EXCESS OF POLICY (IN MILLIONS)

| 12 Months Cash | May18 | Jun18- | Jul 18- | Aug18- | Sep18- | Oct18- | Nov18- | Dec18- | Jan19- | Feb19- | Mar19 | Apr19- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flow | Apr19 | May19 | Jun19 | Jul19 | Aug19 | Sep19 | Oct19 | Nov19 | Dec19 | Jan20 | Feb20 | Mar20 |
| Excess Cash | $\$ 448$ | $\$ 526$ | $\$ 485$ | $\$ 454$ | $\$ 434$ | $\$ 401$ | $\$ 581$ | $\$ 533$ | $\$ 577$ | $\$ 485$ | $\$ 540$ | $\$ 564$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 5,590,641 |  | 5,590,641 |  | 5,590,641 | 0.43 | 2.300 | 128,585 | 2.30 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 73,281,831 |  | 73,281,831 |  | 73,281,831 | 5.63 | 2.560 | 1,876,015 | 2.56 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,498,130 |  | 21,498,130 |  | 21,498,130 | 1.65 | 2.340 | 503,056 | 2.34 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 63,759,212 |  | 63,759,212 |  | 63,759,212 | 4.90 | 2.550 | 1,625,860 | 2.55 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 9,864,982 |  | 9,864,982 |  | 9,864,982 | 0.76 | 2.040 | 201,246 | 2.04 |  |  |  |  |
|  | fivestar | Five Star Bank Community Fund |  | 25,050,534 |  | 25,050,534 |  | 25,050,534 | 1.93 | 2.436 | 610,231 | 2.44 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 2,276,903 |  | 2,276,903 |  | 2,276,903 | 0.18 | 1.000 | 22,769 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 60,508 |  | 60,508 |  | 60,508 | 0.00 | 2.040 | 1,234 | 2.04 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 1,840,345 |  | 1,840,345 |  | 1,840,345 | 0.14 | 2.190 | 40,304 | 2.19 |  |  |  |  |
|  |  |  |  | 203,223,086 |  | 203,223,086 |  | 203,223,086 | 15.62 |  | 5,009,299 | 2.46 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 89114mju2 | Toronto Dominion Bank NY <br> 2.890\% Due 06-18-19 | 100.01 | 5,000,649 | 100.07 | 5,003,319 | 64,222 | 5,067,541 | 0.38 | 2.890 | 144,500 | 2.87 | A1+ | P1 |  |  |
| 5,000,000 | 53947cax6 | Lloyds Bank Corp Mkts/NY 2.800\% Due 08-30-19 | 100.00 | 5,000,000 | 100.07 | 5,003,502 | 26,833 | 5,030,335 | 0.38 | 2.800 | 140,000 | 2.80 | A1 | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.83 | 2,994,800 | 29,688 | 3,024,488 | 0.23 | 2.150 | 64,500 | 2.15 |  |  |  |  |
| 10,000,000 | 430012208 | American River Bank Community Fund (Non-Negotiable) 2.500\% Due 11-15-19 | 100.00 | 10,000,000 | 100.00 | 10,000,000 | 21,528 | 10,021,528 | 0.77 | 2.500 | 250,000 | 2.51 |  |  |  |  |
| 5,000,000 | 89114mrn9 | Toronto Dominion Bank NY 3.050\% Due 12-26-19 | 100.00 | 5,000,000 | 100.30 | 5,015,181 | 39,819 | 5,055,000 | 0.39 | 3.050 | 152,500 | 3.05 | A1+ | P1 |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.61 | 4,849,042 | 14,937 | 4,863,980 | 0.37 | 2.000 | 97,360 | 2.00 |  |  |  |  |
| 15,000,000 | 1005316 | Five Star Bank Community Fund (Non-Negotiable) 2.750\% Due 05-15-20 | 100.00 | 15,000,000 | 100.00 | 15,000,000 | 18,333 | 15,018,333 | 1.15 | 2.750 | 412,500 | 2.77 |  |  |  |  |
| 25,000,000 | 5749997171 | River City Bank Community Fund (Non-Negotiable) 2.750\% Due 05-15-20 | 100.00 | 25,000,000 | 100.00 | 25,000,000 | 59,201 | 25,059,201 | 1.92 | 2.750 | 687,500 | 2.77 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA <br> 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 99.77 | 4,988,334 | 13,479 | 5,001,814 | 0.38 | 2.400 | 120,000 | 2.40 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express <br> 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 98.49 | 2,954,568 | 30,970 | 2,985,538 | 0.23 | 2.400 | 72,000 | 2.40 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 98.94 | 2,968,052 | 789 | 2,968,841 | 0.23 | 2.400 | 72,000 | 2.41 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express <br> 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 98.04 | 4,902,151 | 8,548 | 4,910,699 | 0.38 | 2.400 | 120,000 | 2.40 |  |  |  |  |
|  |  |  |  | 88,868,649 |  | 88,678,948 | 328,349 | 89,007,297 | 6.82 |  | 2,332,860 | 2.63 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 05971sr95 | Banco Santander SA/NY <br> 2.620\% Due 04-09-19 | 98.22 | 4,911,211 | 99.93 | 4,996,287 | 0 | 4,996,287 | 0.38 | 2.620 | 131,000 | 2.69 | A1 | P1 |  |  |
| 5,000,000 | 83369cr97 | Societe Generale <br> 2.530\% Due 04-09-19 | 98.27 | 4,913,558 | 99.93 | 4,996,307 | 0 | 4,996,307 | 0.38 | 2.530 | 126,500 | 2.60 | A1 | P1 |  |  |
| 5,000,000 | 19121bra9 | Coca Cola Company <br> 2.480\% Due 04-10-19 | 98.22 | 4,911,133 | 99.92 | 4,995,962 | 0 | 4,995,962 | 0.38 | 2.480 | 124,000 | 2.56 | A1 | P1 |  |  |
| 5,000,000 | 05971srp9 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | 98.14 | 4,906,833 | 99.83 | 4,991,483 | 0 | 4,991,483 | 0.38 | 2.600 | 130,000 | 2.67 | A1 | P1 |  |  |
| 5,000,000 | 83369cs62 | Societe Generale <br> 2.520\% Due 05-06-19 | 98.31 | 4,915,300 | 99.74 | 4,987,149 | 0 | 4,987,149 | 0.38 | 2.520 | 126,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 46640qs 77 | JP Morgan Securities LLC 2.560\% Due 05-07-19 | 98.27 | 4,913,600 | 99.73 | 4,986,415 | 0 | 4,986,415 | 0.38 | 2.560 | 128,000 | 2.62 | A1 | P1 |  |  |
|  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 46640qt43 | JP Morgan Securities LLC <br> 2.700\% Due 06-04-19 | 98.26 | 9,826,000 | 99.52 | 9,952,188 | 0 | 9,952,188 | 0.76 | 2.700 | 270,000 | 2.65 | A1 | P1 |  |  |
| 5,000,000 | 19121btj8 | Coca Cola Company 2.590\% Due 06-18-19 | 98.25 | 4,912,587 | 99.43 | 4,971,717 | 0 | 4,971,717 | 0.38 | 2.590 | 129,500 | 2.66 | A1 | P1 |  |  |
| 10,000,000 | 89232muc6 | Toyota Industries Comm 2.910\% Due 07-12-19 | 98.29 | 9,828,633 | 99.27 | 9,927,317 | 0 | 9,927,317 | 0.76 | 2.910 | 291,000 | 2.99 | A1+ | P1 |  |  |
| 7,000,000 | 83369cug7 | Societe Generale <br> 2.700\% Due 07-16-19 | 98.04 | 6,863,076 | 99.23 | 6,946,272 | 0 | 6,946,272 | 0.53 | 2.700 | 189,000 | 2.81 | A1 | P1 |  |  |
| 5,000,000 | 19121bup2 | Coca Cola Company <br> 2.860\% Due 07-23-19 | 98.19 | 4,909,433 | 99.17 | 4,958,562 | 0 | 4,958,562 | 0.38 | 2.860 | 143,000 | 2.93 | A1+ | P1 |  |  |
| 5,000,000 | 19121buq0 | Coca-Cola Company <br> 2.760\% Due 07-24-19 | 98.11 | 4,905,700 | 99.16 | 4,958,172 | 0 | 4,958,172 | 0.38 | 2.760 | 138,000 | 2.83 | A1 | P1 |  |  |
| 10,000,000 | 2254ebuq2 | Credit Suisse NY <br> 2.910\% Due 07-24-19 | 98.08 | 9,808,425 | 99.16 | 9,916,247 | 0 | 9,916,247 | 0.76 | 2.910 | 291,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 4497w1uq7 | ING (US) Funding LLC <br> 2.860\% Due 07-24-19 | 98.10 | 4,905,064 | 99.16 | 4,957,880 | 0 | 4,957,880 | 0.38 | 2.860 | 143,000 | 2.93 | A1 | P1 |  |  |
| 10,000,000 | 62479muq4 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-24-19 | 98.09 | 9,808,667 | 99.18 | 9,917,807 | 0 | 9,917,807 | 0.76 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 10,000,000 | 89233huq5 | Toyota Motor Credit Corp 2.850\% Due 07-24-19 | 98.09 | 9,809,410 | 99.19 | 9,918,782 | 0 | 9,918,782 | 0.76 | 2.850 | 285,000 | 2.74 | A1+ | P1 |  |  |
| 5,000,000 | 78013wus7 | Royal Bank of Canada 2.870\% Due 07-26-19 | 98.09 | 4,904,732 | 99.13 | 4,956,565 | 0 | 4,956,565 | 0.38 | 2.870 | 143,500 | 2.94 | A1+ | P1 |  |  |
| 10,000,000 | 62479muw1 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-30-19 | 98.34 | 9,833,556 | 99.13 | 9,913,456 | 0 | 9,913,456 | 0.76 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 5,000,000 | 2254ebux 7 | Credit Suisse NY <br> 2.850\% Due 07-31-19 | 98.30 | 4,914,896 | 99.11 | 4,955,498 | 0 | 4,955,498 | 0.38 | 2.850 | 142,500 | 2.92 | A1 | P1 |  |  |
| 6,000,000 | 89119bvd5 | Toronto Dominion Bank <br> 2.800\% Due 08-13-19 | 98.25 | 5,895,000 | 99.02 | 5,940,953 | 0 | 5,940,953 | 0.46 | 2.800 | 168,000 | 2.87 | A1+ | P1 |  |  |
| 10,000,000 | 05971svt6 | Banco Santander SA/NY <br> 2.870\% Due 08-27-19 | 98.17 | 9,817,436 | 98.84 | 9,883,856 | 0 | 9,883,856 | 0.76 | 2.870 | 287,000 | 2.94 | A1 | P1 |  |  |
| 5,000,000 | 4497w1vt0 | ING (US) Funding LLC <br> 2.790\% Due 08-27-19 | 98.20 | 4,910,100 | 98.90 | 4,945,032 | 0 | 4,945,032 | 0.38 | 2.790 | 139,500 | 2.86 | A1 | P1 |  |  |
| 10,000,000 | 63873kvv6 | Natixis New York <br> 2.810\% Due 08-29-19 | 98.18 | 9,818,131 | 98.90 | 9,889,797 | 0 | 9,889,797 | 0.76 | 2.810 | 281,000 | 2.89 | A1 | P1 |  |  |
| 5,000,000 | 03785ewa8 | Apple Inc 2.630\% Due 09-10-19 | 98.33 | 4,916,717 | 98.81 | 4,940,646 | 0 | 4,940,646 | 0.38 | 2.630 | 131,500 | 2.71 | A1+ | P1 |  |  |
| 10,000,000 | 05971swa6 | Banco Santander SA/NY <br> 2.900\% Due 09-10-19 | 98.05 | 9,805,056 | 98.74 | 9,873,729 | 0 | 9,873,729 | 0.76 | 2.900 | 290,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 19121bwq8 | Coca-Cola Company <br> 2.610\% Due 09-24-19 | 98.35 | 4,917,350 | 98.70 | 4,934,889 | 0 | 4,934,889 | 0.38 | 2.610 | 130,500 | 2.67 | A1 | P1 |  |  |
| 10,000,000 | 2254ebwq0 | Credit Suisse NY <br> 2.640\% Due 09-24-19 | 98.32 | 9,832,067 | 98.70 | 9,869,728 | 0 | 9,869,728 | 0.76 | 2.640 | 264,000 | 2.70 | A1 | P1 |  |  |
| 10,000,000 | 63873kx85 | Natixis New York <br> 2.680\% Due 10-08-19 | 98.22 | 9,822,078 | 98.59 | 9,859,003 | 0 | 9,859,003 | 0.76 | 2.680 | 268,000 | 2.75 | A1 | P1 |  |  |
| 5,000,000 | 03785exn9 | Apple Inc <br> 2.580\% Due 10-22-19 | 98.36 | 4,917,942 | 98.49 | 4,924,474 | 0 | 4,924,474 | 0.38 | 2.580 | 129,000 | 2.67 | A1+ | P1 |  |  |
| 10,000,000 | 64105sxq6 | Nestle Finance Intl Ltd 2.580\% Due 10-24-19 | 98.23 | 9,822,983 | 98.52 | 9,852,016 | 0 | 9,852,016 | 0.76 | 2.580 | 258,000 | 2.64 | A1+ | P1 |  |  |
| 10,000,000 | 06742quq3 | Barclays Bank Plc <br> 2.720\% Due 10-30-19 | 98.29 | 9,829,244 | 98.32 | 9,831,760 | 0 | 9,831,760 | 0.76 | 2.720 | 272,000 | 2.81 | A1 | P1 |  |  |
| 10,000,000 | 62479my56 | MUFG Bank Ltd/NY <br> 2.610\% Due 11-05-19 | 98.23 | 9,823,100 | 98.39 | 9,839,345 | 0 | 9,839,345 | 0.76 | 2.610 | 261,000 | 2.71 | A1 | P1 |  |  |
| 5,000,000 | 03785ey65 | Apple Inc 2.560\% Due 11-06-19 | 98.24 | 4,912,228 | 98.37 | 4,918,538 | 0 | 4,918,538 | 0.38 | 2.560 | 128,000 | 2.69 | A1+ | P1 |  |  |
| 10,000,000 | 06742qus9 | Barclays Bank Plc <br> 2.740\% Due 11-15-19 | 98.17 | 9,816,572 | 98.18 | 9,818,220 | 0 | 9,818,220 | 0.75 | 2.740 | 274,000 | 2.84 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 53943syk7 | Lloyds Bank Plc <br> 2.620\% Due 11-19-19 | 98.13 | 9,812,961 | 98.20 | 9,820,160 | 0 | 9,820,160 | 0.75 | 2.620 | 262,000 | 2.72 | A1 | P1 |  |  |
| 10,000,000 | 89119bz33 | Toronto Dominion Bank 2.550\% Due 12-03-19 | 98.24 | 9,823,625 | 98.24 | 9,823,625 | 0 | 9,823,625 | 0.76 | 2.550 | 255,000 | 2.64 | A1+ | P1 |  |  |
|  |  |  |  | 263,194,404 |  | 265,169,839 | 0 | 265,169,839 | 20.38 |  | 7,289,500 | 2.79 |  |  |  |  |
| GOVT AGENCY DISCOUNT PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 313396et6 | Freddie Mac <br> 2.270\% Due 04-24-19 | 98.57 | 4,928,747 | 99.85 | 4,992,269 | 0 | 4,992,269 | 0.38 | 2.270 | 113,500 | 2.30 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 912828465 | U.S. Treasury Note 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 98.71 | 9,870,700 | 58,654 | 9,929,354 | 0.76 | 1.750 | 175,000 | 1.90 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.89 | 2,996,610 | 15,853 | 3,012,463 | 0.23 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.70 | 2,991,113 | 8,854 | 2,999,967 | 0.23 | 2.125 | 63,750 | 2.22 | AA + | Aaa |  |  |
| 5,000,000 | 3130afb71 | Federal Home Loan Bank 3.050\% Due 11-02-20 | 100.00 | 5,000,000 | 100.04 | 5,002,150 | 63,965 | 5,066,115 | 0.38 | 3.050 | 152,500 | 3.05 | AA+ | Aaa |  | 05-02-19 |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank <br> 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 98.25 | 2,947,410 | 4,927 | 2,952,337 | 0.23 | 1.375 | 41,250 | 1.46 | AA+ | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 98.69 | 2,418,027 | 15,840 | 2,433,867 | 0.19 | 1.750 | 42,875 | 1.75 | AA + | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 98.01 | 1,666,187 | 6,858 | 1,673,045 | 0.13 | 1.370 | 23,290 | 1.37 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 98.93 | 4,946,600 | 1,111 | 4,947,711 | 0.38 | 2.000 | 100,000 | 2.00 | AA+ | Aaa |  | 06-27-19 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank <br> 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 100.37 | 5,018,600 | 48,562 | 5,067,162 | 0.39 | 3.150 | 157,500 | 3.15 | AA+ | Aaa |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 99.62 | 4,981,200 | 33,000 | 5,014,200 | 0.38 | 2.400 | 120,000 | 2.40 | AA + | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank <br> 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 99.19 | 4,959,350 | 26,194 | 4,985,544 | 0.38 | 2.050 | 102,500 | 2.05 | AA+ | Aaa |  | 06-29-19 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 98.92 | 2,473,125 | 4,583 | 2,477,708 | 0.19 | 2.000 | 50,000 | 2.00 | AA + | Aaa |  | 05-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank <br> 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 99.34 | 2,597,636 | 12,029 | 2,609,665 | 0.20 | 2.300 | 60,145 | 2.30 | AA + | Aaa |  | 04-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 99.06 | 2,971,860 | 29,062 | 3,000,922 | 0.23 | 2.250 | 67,500 | 2.25 | AA + | Aaa |  | 04-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank <br> 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 97.85 | 2,935,410 | 13,119 | 2,948,529 | 0.23 | 1.730 | 51,900 | 2.40 | AA + | Aaa |  | 06-30-19 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank <br> 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 100.18 | 2,379,251 | 8,148 | 2,387,399 | 0.18 | 3.250 | 77,187 | 3.25 | AA+ | Aaa |  | 08-23-19 |
| 5,000,000 | 3130afnz6 | Federal Home Loan Bank <br> 3.000\% Due 01-29-24 | 100.00 | 5,000,000 | 100.18 | 5,009,000 | 25,833 | 5,034,833 | 0.39 | 3.000 | 150,000 | 3.00 | AA + | Aaa |  | 01-29-20 |
|  |  |  |  | 56,528,457 |  | 56,293,530 | 317,940 | 56,611,471 | 4.33 |  | 1,329,997 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 99.07 | 4,953,500 | 15,167 | 4,968,667 | 0.38 | 1.200 | 60,000 | 1.20 | AA + | Aaa |  |  |
| 4,100,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 4,099,590 | 98.29 | 4,029,890 | 6,532 | 4,036,422 | 0.31 | 1.550 | 63,550 | 1.55 | AA+ | Aaa |  | 05-24-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019


FEDERAL FARM CREDIT BANK - FRMMT

| Not Classified <br> $5,000,000$ | 3133 ef715 | Federal Farm Credit Bank |
| :---: | :--- | :--- |
|  |  | $1.170 \%$ Due 05-16-19 |
| $3,000,000$ | 3133efky2 | Federal Farm Credit Bank |

Federal Farm Credit Bank
1.360\% Due 10-28-19

| 100.00 | $5,000,000$ | 99.85 | $4,992,600$ | 21,937 | $5,014,537$ | 0.38 | 1.170 | 58,500 | 1.17 | AA + | Aaa |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 99.90 | $2,997,000$ | 99.44 | $2,983,080$ | 17,340 | $3,000,420$ | 0.23 | 1.360 | 40,800 | 1.39 | AA + | Aaa |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 99.02 | 2,970,540 | 14,313 | 2,984,853 | 0.23 | 1.520 | 45,600 | 1.52 | AA+ | Ааa |  |  |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 98.34 | 4,917,250 | 28,847 | 4,946,097 | 0.38 | 1.550 | 77,500 | 1.55 | AA+ | Aaa |  |  |
| 2,000,000 | 3133egg82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 97.95 | 1,959,080 | 11,484 | 1,970,564 | 0.15 | 1.520 | 30,400 | 1.58 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 99.16 | 2,974,680 | 19,167 | 2,993,847 | 0.23 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egt47 | Federal Farm Credit Bank <br> 2.010\% Due 12-08-21 | 100.31 | 3,009,180 | 99.18 | 2,975,430 | 18,927 | 2,994,357 | 0.23 | 2.010 | 60,300 | 1.95 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egz32 | Federal Farm Credit Bank 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 100.00 | 5,000,000 | 31,900 | 5,031,900 | 0.38 | 2.320 | 116,000 | 2.32 | AA+ | Aaa |  |  |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 98.97 | 1,979,400 | 1,842 | 1,981,242 | 0.15 | 1.950 | 39,000 | 1.95 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 99.17 | 2,975,130 | 13,566 | 2,988,696 | 0.23 | 2.230 | 66,900 | 2.23 | AA+ | Aaa |  |  |
| 5,000,000 | 3133ekar7 | Federal Farm Credit Bank 2.800\% Due 08-15-22 | 100.00 | 5,000,000 | 100.06 | 5,003,100 | 17,889 | 5,020,989 | 0.38 | 2.800 | 140,000 | 2.80 | AA+ | Aaa |  | 08-15-19 |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 98.94 | 2,968,350 | 3,167 | 2,971,517 | 0.23 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 5,000,000 | 3133ejz28 | Federal Farm Credit Bank 3.370\% Due 12-05-22 | 100.00 | 5,000,000 | 100.12 | 5,005,800 | 54,294 | 5,060,094 | 0.38 | 3.370 | 168,500 | 3.37 | AA+ | Aaa |  | 06-05-19 |
|  |  |  |  | 47,000,680 |  | 46,704,440 | 254,674 | 46,959,114 | 3.59 |  | 963,500 | 2.05 |  |  |  |  |
|  |  |  |  | 47,000,680 |  | 46,704,440 | 254,674 | 46,959,114 | 3.59 |  | 963,500 | 2.05 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,820,000.00 | 13063ckl3 | California St For Previous Iss 2.250\% Due 05-01-19 | 101.10 | 4,873,126 | 99.98 | 4,819,132 | 45,187 | 4,864,320 | 0.37 | 2.250 | 108,450 | 2.02 | AA- | Aa3 |  |  |
| 750,000.00 | 913366ht0 | Univ Calif Regts Med Ctr Poole 1.149\% Due 05-15-19 | 100.00 | 750,000 | 99.81 | 748,582 | 3,255 | 751,838 | 0.06 | 1.149 | 8,617 | 1.15 | AA- | Aa3 |  |  |
| 250,000.00 | 91412gwv3 | University Calif Revs For Prev 2.003\% Due 05-15-19 | 100.00 | 250,000 | 99.94 | 249,845 | 1,892 | 251,737 | 0.02 | 2.003 | 5,007 | 2.00 | AA | Aa2 |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 99.96 | 4,292,997 | 30,115 | 4,323,112 | 0.33 | 2.805 | 120,461 | 2.36 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.82 | 6,388,800 | 28,736 | 6,417,536 | 0.49 | 1.796 | 114,944 | 1.63 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.16 | 2,003,120 | 10,133 | 2,013,253 | 0.15 | 3.040 | 60,800 | 1.56 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.69 | 443,629 | 1,335 | 444,964 | 0.03 | 1.800 | 8,010 | 1.80 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.14 | 901,233 | 3,300 | 904,533 | 0.07 | 2.870 | 25,830 | 2.09 | AA+ |  |  |  |
| 1,430,000.00 | $5627851 f 0$ | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.71 | 1,425,882 | 2,398 | 1,428,279 | 0.11 | 2.012 | 28,772 | 1.56 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.75 | 902,756 | 1,508 | 904,264 | 0.07 | 2.000 | 18,100 | 1.90 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 99.48 | 1,989,560 | 16,056 | 2,005,616 | 0.15 | 1.741 | 34,820 | 1.74 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.83 | 998,310 | 8,533 | 1,006,843 | 0.08 | 2.560 | 25,600 | 2.56 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T <br> 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 100.20 | 1,417,858 | 11,104 | 1,428,963 | 0.11 | 3.139 | 44,417 | 2.42 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig 2.577\% Due 05-01-20 | 100.00 | 200,000 | 99.74 | 199,480 | 2,147 | 201,627 | 0.02 | 2.577 | 5,154 | 2.58 | AAA |  |  |  |
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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 100.53 | 5,614,489 | 41,818 | 5,656,306 | 0.43 | 2.995 | 167,271 | 2.64 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 99.48 | 2,735,810 | 9,597 | 2,745,407 | 0.21 | 2.094 | 57,585 | 1.81 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist 2.591\% Due 08-01-20 | 104.07 | 442,293 | 99.90 | 424,558 | 1,835 | 426,393 | 0.03 | 2.591 | 11,012 | 1.54 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 98.31 | 2,949,450 | 3,125 | 2,952,575 | 0.23 | 1.250 | 37,500 | 1.49 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 99.45 | 1,988,940 | 22,500 | 2,011,440 | 0.15 | 2.250 | 45,000 | 2.21 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 104.10 | 4,163,920 | 79,620 | 4,243,540 | 0.32 | 5.269 | 210,760 | 2.99 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp 87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 98.38 | 2,951,430 | 22,500 | 2,973,930 | 0.23 | 1.500 | 45,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 98.68 | 1,973,620 | 18,730 | 1,992,350 | 0.15 | 2.031 | 40,620 | 2.03 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty 5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 98.66 | 9,517,906 | 68,858 | 9,586,765 | 0.73 | 1.713 | 165,260 | 1.93 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.96 | 1,259,508 | 22,825 | 1,282,333 | 0.10 | 5.035 | 60,420 | 1.78 | AA- | Aa3 |  |  |
| 515,000.00 | 91412hev1 | University Calif Revenue Bonds 2.553\% Due 05-15-21 | 100.00 | 515,000 | 100.18 | 515,942 | 438 | 516,381 | 0.04 | 2.553 | 13,148 | 2.55 | AA | Aa2 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 98.86 | 1,977,260 | 14,431 | 1,991,691 | 0.15 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 98.42 | 984,220 | 6,740 | 990,960 | 0.08 | 1.784 | 17,840 | 1.78 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 101.16 | 1,011,600 | 11,443 | 1,023,043 | 0.08 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 99.66 | 1,245,737 | 9,946 | 1,255,683 | 0.10 | 2.387 | 29,837 | 1.36 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 99.20 | 624,973 | 2,677 | 627,650 | 0.05 | 2.550 | 16,065 | 2.55 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 106.96 | 5,588,712 | 50,865 | 5,639,578 | 0.43 | 5.841 | 305,192 | 2.29 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 100.54 | 1,608,672 | 7,701 | 1,616,373 | 0.12 | 2.888 | 46,208 | 2.26 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 99.12 | 1,982,380 | 7,083 | 1,989,463 | 0.15 | 2.125 | 42,500 | 2.23 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A 1.500\% Due 09-01-21 | 99.05 | 1,109,371 | 97.67 | 1,093,926 | 1,400 | 1,095,326 | 0.08 | 1.500 | 16,800 | 1.70 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 101.07 | 1,061,287 | 20,787 | 1,082,075 | 0.08 | 2.982 | 31,311 | 2.98 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 98.82 | 790,568 | 3,000 | 793,568 | 0.06 | 2.250 | 18,000 | 2.39 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | California St <br> 2.367\% Due 04-01-22 | 100.00 | 1,000,000 | 100.02 | 1,000,250 | 11,835 | 1,012,085 | 0.08 | 2.367 | 23,670 | 2.37 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 98.66 | 2,959,680 | 25,000 | 2,984,680 | 0.23 | 2.000 | 60,000 | 2.22 | AA | Aa1 |  |  |
| 650,000.00 | 91412hew9 | University Calif Revenue Bonds 2.608\% Due 05-15-22 | 100.00 | 650,000 | 100.37 | 652,392 | 565 | 652,957 | 0.05 | 2.608 | 16,952 | 2.61 | AA | AA2 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 110.59 | 3,317,850 | 30,455 | 3,348,305 | 0.26 | 6.091 | 182,730 | 2.45 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 99.48 | 1,248,436 | 4,968 | 1,253,404 | 0.10 | 2.375 | 29,806 | 2.41 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 100.22 | $17^{\text {5,011,150 }}$ | 21,917 | 5,033,067 | 0.39 | 2.630 | 131,500 | 3.00 | AA |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 99.28 | 7,942,640 | 63,000 | 8,005,640 | 0.61 | 2.100 | 168,000 | 2.17 | AA | Aa2 |  | 04-16-21 |
|  |  |  |  | 9,945,720 |  | 9,929,440 | 66,050 | 9,995,490 | 0.76 |  | 207,220 | 2.34 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | $1491216{ }^{\text {7 }}$ | Caterpillar Financial Services Corp <br> 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 99.83 | 4,991,350 | 24,937 | 5,016,287 | 0.38 | 1.350 | 67,500 | 2.49 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 99.84 | 3,993,560 | 20,378 | 4,013,938 | 0.31 | 1.400 | 56,000 | 1.45 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | 100.00 | 3,000,000 | 99.84 | 2,995,260 | 167 | 2,995,427 | 0.23 | 2.000 | 60,000 | 2.01 | A | A1 |  | 03-31-19 |
| 3,000,000 | 06051gdz9 | Bank Amer Corp 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 100.78 | 3,023,280 | 76,250 | 3,099,530 | 0.23 | 7.625 | 228,750 | 2.43 | A- | Baa1 |  |  |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.73 | 6,981,267 | 63,219 | 7,044,486 | 0.54 | 2.125 | 148,750 | 3.02 | AA- | A1 |  | 09-28-19 |
| 7,000,000 | 90270kvb2 | UBS Ag London <br> 3.000\% Due 12-28-19 | 100.00 | 7,000,000 | 99.59 | 6,971,510 | 19,250 | 6,990,760 | 0.54 | 3.000 | 210,000 | 3.01 | A+ | Aa3 |  | 05-28-19 |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 99.68 | 9,967,800 | 3,264 | 9,971,064 | 0.77 | 2.350 | 235,000 | 3.21 | A+ | Aa3 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 100.08 | 3,002,310 | 24,500 | 3,026,810 | 0.23 | 2.800 | 84,000 | 2.73 | BBB+ | A3 |  |  |
| 3,180,000 | 69353res3 | PNC Bank NA <br> 2.600\% Due 07-21-20 | 99.09 | 3,151,189 | 99.91 | 3,177,297 | 16,077 | 3,193,374 | 0.24 | 2.600 | 82,680 | 3.20 | A | A2 |  | 06-21-20 |
| 2,803,000 | 53944vak5 | Lloyds Bank Plc <br> 2.700\% Due 08-17-20 | 99.59 | 2,791,424 | 99.75 | 2,795,936 | 9,250 | 2,805,186 | 0.21 | 2.700 | 75,681 | 2.99 | A+ | Aa3 |  |  |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 99.63 | 4,981,650 | 2,382 | 4,984,032 | 0.38 | 2.450 | 122,500 | 2.95 | A | A2 |  |  |
| 3,655,000 | 86960baj1 | Svenska Handelsbanken Ab 2.400\% Due 10-01-20 | 99.20 | 3,625,943 | 99.63 | 3,641,367 | 43,860 | 3,685,227 | 0.28 | 2.400 | 87,720 | 2.90 | AA- | Aa2 |  |  |
| 5,000,000 | 17325faj7 | Citibank NA <br> 2.125\% Due 10-20-20 | 98.16 | 4,908,000 | 99.10 | 4,954,782 | 47,517 | 5,002,300 | 0.38 | 2.125 | 106,250 | 3.21 | A+ | A1 |  | 09-20-20 |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 99.34 | 4,967,102 | 44,986 | 5,012,089 | 0.38 | 2.050 | 102,500 | 3.23 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78013gkn4 | Royal Bank of Canada <br> 2.150\% Due 10-26-20 | 98.80 | 4,940,000 | 99.32 | 4,966,200 | 46,285 | 5,012,485 | 0.38 | 2.150 | 107,500 | 2.87 | AA- | Aa2 |  |  |
| 5,000,000 | 78012kja6 | Royal Bank of Canada 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 99.58 | 4,978,950 | 49,285 | 5,028,235 | 0.38 | 2.350 | 117,500 | 2.30 | AA- | Aa3 |  |  |
| 7,000,000 | 05253jat8 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | 98.32 | 6,882,330 | 99.24 | 6,946,690 | 62,125 | 7,008,815 | 0.53 | 2.250 | 157,500 | 3.19 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 98.76 | 1,975,220 | 17,695 | 1,992,915 | 0.15 | 2.342 | 46,840 | 2.01 | BBB + | A1 |  |  |
| 1,500,000 | 89236tfq3 | Toyota Motor Credit Corp 3.050\% Due 01-08-21 | 99.94 | 1,499,100 | 100.74 | 1,511,152 | 10,548 | 1,521,700 | 0.12 | 3.050 | 45,750 | 3.08 | AA- |  |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 99.54 | 2,986,290 | 2,933 | 2,989,223 | 0.23 | 2.200 | 66,000 | 2.51 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 98.97 | 4,948,700 | 51,354 | 5,000,054 | 0.38 | 2.125 | 106,250 | 2.42 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 100.06 | 5,003,150 | 51,625 | 5,054,775 | 0.38 | 2.950 | 147,500 | 3.48 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 97.95 | 2,008,036 | 7,995 | 2,016,031 | 0.15 | 1.800 | 36,900 | 3.05 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 98.02 | 2,940,480 | 2,600 | 2,943,080 | 0.23 | 1.950 | 58,500 | 2.56 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 99.10 | 4,955,100 | 31,653 | 4,986,753 | 0.38 | 2.650 | 132,500 | 2.70 | A | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security <br> Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 97.18 | 4,858,900 | 27,083 | 4,885,983 | 0.37 | 3.000 | 150,000 | 3.00 | A | A1 |  | 01-26-20 |
|  |  |  |  | 114,721,905 |  | 114,523,341 | 757,218 | 115,280,559 | 8.80 |  | 2,840,071 | 2.83 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 91324pcu4 | Unitedhealth Group Inc 2.125\% Due 03-15-21 | 98.79 | 2,963,760 | 99.13 | 2,974,050 | 2,833 | 2,976,883 | 0.23 | 2.125 | 63,750 | 2.74 | A+ | A3 |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 98.83 | 2,964,990 | 19,175 | 2,984,165 | 0.23 | 1.950 | 58,500 | 1.81 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 99.83 | 2,994,780 | 23,683 | 3,018,463 | 0.23 | 2.450 | 73,500 | 2.93 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 99.37 | 2,981,023 | 26,633 | 3,007,656 | 0.23 | 2.350 | 70,500 | 2.16 | A+ | A2 |  |  |
| 3,000,000 | 66989ham0 | Novartis Capital Corp <br> 2.400\% Due 05-17-22 | 98.69 | 2,960,790 | 99.64 | 2,989,319 | 26,800 | 3,016,119 | 0.23 | 2.400 | 72,000 | 2.82 | AA- | A1 |  | 04-17-22 |
|  |  |  |  | 14,921,940 |  | 14,904,162 | 99,125 | 15,003,287 | 1.15 |  | 338,250 | 2.49 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.24 | 2,004,760 | 28,000 | 2,032,760 | 0.15 | 4.200 | 84,000 | 1.76 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 99.48 | 5,969,040 | 9,717 | 5,978,757 | 0.46 | 1.100 | 66,000 | 1.56 | AAA | Ааa |  |  |
| 10,050,000 | 037833dh0 | Apple Inc 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 99.54 | 10,004,120 | 69,345 | 10,073,465 | 0.77 | 1.800 | 180,900 | 2.83 | AA + | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 99.52 | 2,985,630 | 23,000 | 3,008,630 | 0.23 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 99.58 | 1,991,560 | 16,375 | 2,007,935 | 0.15 | 2.250 | 45,000 | 2.27 | A- | A1 |  |  |
| 6,000,000 | 459200jf9 | IBM Corporation <br> 2.250\% Due 02-19-21 | 98.73 | 5,923,560 | 99.16 | 5,949,420 | 15,750 | 5,965,170 | 0.46 | 2.250 | 135,000 | 2.90 | A | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 99.64 | 4,982,000 | 11,875 | 4,993,875 | 0.38 | 2.250 | 112,500 | 2.05 | AA+ | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc <br> 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 97.91 | 1,958,300 | 4,908 | 1,963,208 | 0.15 | 1.550 | 31,000 | 1.58 | AA+ | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 98.36 | 4,917,800 | 4,222 | 4,922,022 | 0.38 | 1.900 | 95,000 | 1.86 | AA- | A1 |  | 08-15-21 |
| 4,900,000 | 459200jq5 | IBM Corporation <br> 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 99.13 | 4,857,468 | 21,778 | 4,879,246 | 0.37 | 2.500 | 122,500 | 2.40 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 100.03 | 4,001,400 | 12,931 | 4,014,331 | 0.31 | 2.375 | 95,000 | 2.39 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation <br> 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 98.17 | 4,908,401 | 7,028 | 4,915,429 | 0.38 | 2.200 | 110,000 | 2.34 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 98.48 | 4,923,754 | 5,542 | 4,929,296 | 0.38 | 2.100 | 105,000 | 2.21 | AA+ | Aa1 |  | 08-12-22 |
| 5,000,000 | 68389xbl8 | Oracle Corp <br> 2.400\% Due 09-15-23 | 97.72 | 4,886,100 | 98.51 | 4,925,700 | 5,333 | 4,931,033 | 0.38 | 2.400 | 120,000 | 2.94 | AA- | A1 |  | 07-15-23 |
|  |  |  |  | 64,778,407 |  | 64,379,353 | 235,803 | 64,615,156 | 4.95 |  | 1,361,900 | 2.32 |  |  |  |  |
|  |  |  |  | 255,150,885 |  | 254,331,309 | 1,492,423 | 255,823,732 | 19.55 |  | 5,789,953 | 2.58 |  |  |  |  |
| SUPRANATIONALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 99.52 | 4,976,054 | 41,910 | 5,017,964 | 0.38 | 2.125 | 106,250 | 1.38 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 99.18 | 4,958,794 | 38,458 | 4,997,252 | 0.38 | 1.950 | 97,500 | 2.64 | AAA | Aaa |  |  |
| Page 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 98.12 | 4,905,760 | 11,510 | 4,917,270 | 0.38 | 1.625 | 81,250 | 2.00 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 98.73 | 6,911,130 | 778 | 6,911,908 | 0.53 | 2.000 | 140,000 | 2.10 |  | Aaa |  | 06-29-19 |
|  |  |  |  | 21,969,250 |  | 21,751,738 | 92,656 | 21,844,394 | 1.67 |  | 425,000 | 2.04 |  |  |  |  |
|  |  |  |  | 21,969,250 |  | 21,751,738 | 92,656 | 21,844,394 | 1.67 |  | 425,000 | 2.04 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 2.863\% Due 06-19-19 | 100.00 | 2,000,000 | 99.90 | 1,998,000 | 1,908 | 1,999,908 | 0.15 | 2.863 | 57,255 | 1.84 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc 3.113\% Due 06-19-19 | 100.00 | 2,000,000 | 99.95 | 1,999,060 | 2,075 | 2,001,135 | 0.15 | 3.113 | 62,255 | 1.85 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 3.101\% Due 06-27-19 | 100.00 | 3,000,000 | 99.96 | 2,998,680 | 1,034 | 2,999,714 | 0.23 | 3.101 | 93,030 | 1.93 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 3.261\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 19,838 | 3,031,298 | 0.23 | 3.261 | 97,830 | 2.05 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc 2.877\% Due 08-02-19 | 100.00 | 3,000,000 | 100.05 | 3,001,440 | 13,428 | 3,014,868 | 0.23 | 2.877 | 86,325 | 1.91 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 3.100\% Due 09-30-19 | 99.50 | 3,980,000 | 100.25 | 4,010,000 | 344 | 4,010,344 | 0.31 | 3.100 | 123,990 | 2.10 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.084\% Due 02-13-20 | 100.00 | 4,000,000 | 100.00 | 4,000,000 | 16,447 | 4,016,447 | 0.31 | 3.084 | 123,350 | 2.04 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 97.58 | 4,878,900 | 11,667 | 4,890,567 | 0.38 | 2.000 | 100,000 | 1.90 | A- | A3 |  | 08-19-19 |
| 3,000,000 | 48125udv1 | JP Morgan Chase Bank Na 2.000\% Due 04-30-20 | 100.00 | 3,000,000 | 98.74 | 2,962,200 | 25,167 | 2,987,367 | 0.23 | 2.000 | 60,000 | 1.94 | A- | A3 |  | 04-30-19 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.988\% Due 05-06-20 | 100.00 | 5,000,000 | 100.30 | 5,015,200 | 19,505 | 5,034,705 | 0.39 | 2.988 | 149,400 | 1.87 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 3.194\% Due 05-20-20 | 100.00 | 2,000,000 | 100.38 | 2,007,640 | 7,097 | 2,014,737 | 0.15 | 3.194 | 63,873 | 2.12 | A- | A1 |  |  |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | 99.50 | 2,985,000 | 98.09 | 2,942,700 | 2,437 | 2,945,137 | 0.23 | 3.250 | 97,500 | 2.29 | A- | A3 |  | 05-22-19 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.429\% Due 05-26-20 | 100.00 | 3,000,000 | 99.83 | 2,994,930 | 10,001 | 3,004,931 | 0.23 | 3.429 | 102,866 | 2.42 | BBB + | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 3.115\% Due 05-28-20 | 100.00 | 5,000,000 | 99.94 | 4,997,150 | 13,412 | 5,010,562 | 0.38 | 3.115 | 155,756 | 2.20 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 98.12 | 2,943,570 | 16,521 | 2,960,091 | 0.23 | 3.250 | 97,500 | 2.43 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada <br> 3.100\% Due 09-30-20 | 99.75 | 4,987,500 | 99.99 | 4,999,450 | 431 | 4,999,881 | 0.38 | 3.100 | 154,987 | 2.49 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 100.19 | 2,003,725 | 19,349 | 2,023,075 | 0.15 | 3.125 | 62,500 | 2.36 |  |  |  |  |
| 3,000,000 | 89114qgn2 | Toronto Dominion Bank <br> 3.000\% Due 01-31-21 | 100.00 | 3,000,000 | 98.00 | 2,940,030 | 15,250 | 2,955,280 | 0.23 | 3.000 | 90,000 | 3.01 | A | Aa3 |  |  |
| 2,250,000 | 90331hpb3 | US Bank NA Cincinnati 3.044\% Due 02-04-21 | 100.00 | 2,250,000 | 100.15 | 2,253,307 | 10,655 | 2,263,963 | 0.17 | 3.044 | 68,499 | 3.10 | AA- |  |  | 01-04-21 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 4.106\% Due 03-01-21 | 103.07 | 11,208,962 | 101.86 | 11,077,166 | 38,452 | 11,115,618 | 0.85 | 4.106 | 446,542 | 2.86 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.500\% Due 03-23-21 | 100.00 | 3,000,000 | 97.75 | 2,932,620 | 1,667 | 2,934,287 | 0.23 | 2.500 | 75,000 | 2.48 | A- | A3 |  | 09-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 100.06 | 3,001,890 | 4,000 | 3,005,890 | 0.23 | 2.000 | 60,000 | 2.01 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 97.39 | 5,356,725 | 27,003 | 5,383,728 | 0.41 | 1.750 | 96,250 | 1.99 | A- |  |  | 06-20-19 |
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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 98.67 | 4,933,450 | 16,458 | 4,949,908 | 0.38 | 1.500 | 75,000 | 1.89 | A- |  |  | 04-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 98.80 | 4,939,900 | 18,750 | 4,958,650 | 0.38 | 3.000 | 150,000 | 2.66 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.250\% Due 11-16-21 | 100.00 | 5,000,000 | 97.31 | 4,865,600 | 14,062 | 4,879,662 | 0.37 | 2.250 | 112,500 | 2.37 | A | A2 |  | 05-16-19 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 3.238\% Due 05-05-22 | 100.00 | 3,000,000 | 99.12 | 2,973,660 | 15,113 | 2,988,773 | 0.23 | 3.238 | 97,155 | 2.94 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 97.21 | 2,916,390 | 2,833 | 2,919,223 | 0.22 | 2.000 | 60,000 | 2.40 | A- |  |  | 06-14-19 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 99.05 | 2,971,560 | 667 | 2,972,227 | 0.23 | 2.000 | 60,000 | 3.62 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac <br> 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 99.58 | 4,979,250 | 20,000 | 4,999,250 | 0.38 | 2.250 | 112,500 | 2.39 | AA+ | Aaa |  | 04-27-19 |
| 5,000,000 | 90270kxq7 | UBS Ag London 3.000\% Due 08-28-22 | 100.00 | 5,000,000 | 98.87 | 4,943,700 | 12,917 | 4,956,617 | 0.38 | 3.000 | 150,000 | 3.41 | A+ | Aa3 |  | 02-28-20 |
| 5,000,000 | 3134gbj29 | Freddie Mac <br> 2.000\% Due 09-29-22 | 99.92 | 4,996,250 | 99.98 | 4,998,950 | 556 | 4,999,506 | 0.38 | 2.000 | 100,000 | 2.35 | AA + | Aaa |  | 06-29-19 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 99.58 | 4,979,000 | 486 | 4,979,486 | 0.38 | 1.750 | 87,500 | 2.54 | AA+ | Aaa |  | 06-29-19 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 99.67 | 4,983,300 | 34,167 | 5,017,467 | 0.38 | 2.000 | 100,000 | 2.95 | AA+ | Aaa |  | 05-28-19 |
| 3,000,000 | 45950vlk0 | International Finance Corp 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 99.50 | 2,985,037 | 12,667 | 2,997,704 | 0.23 | 2.000 | 60,000 | 2.53 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 99.57 | 4,978,600 | 16,611 | 4,995,211 | 0.38 | 2.600 | 130,000 | 2.61 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp <br> 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 99.60 | 3,984,080 | 22,389 | 4,006,469 | 0.31 | 3.100 | 124,000 | 3.18 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 97.10 | 2,913,000 | 11,562 | 2,924,562 | 0.22 | 3.750 | 112,500 | 3.77 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 97.40 | 2,922,000 | 667 | 2,922,667 | 0.22 | 4.000 | 120,000 | 4.02 | A | A2 |  |  |
| 5,000,000 | 06048wzb9 | Bank of America Corp <br> 3.250\% Due 02-15-24 | 100.00 | 5,000,000 | 100.16 | 5,007,800 | 20,764 | 5,028,564 | 0.38 | 3.250 | 162,500 | 3.62 | A- | A3 |  | 02-15-20 |
|  |  |  |  | 156,868,212 |  | 155,601,121 | 498,357 | 156,099,478 | 11.96 |  | 4,338,363 | 2.53 |  |  |  |  |
|  |  |  |  | 156,868,212 |  | 155,601,121 | 498,357 | 156,099,478 | 11.96 |  | 4,338,363 | 2.53 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 1,303,660,707 |  | 1,301,007,331 | 4,266,878 | 1,305,274,209 | 100.00 |  | 32,658,582 | 2.52 |  |  |  |  |

City of Sacramento
PURCHASE AND SALE
City Investment Pool A
From 03-01-19 To 03-31-19

| Trade <br> Date | Settle <br> Date | Sec <br> Type <br> Code | Security <br> Symbol |  |
| :--- | :--- | :--- | :--- | :--- |

PURCHASES

| $03-05-19$ | $03-06-19$ | cpus $62479 m y 56$ |
| :--- | :--- | :--- |

62479MY56
68389XBL8
53944VAK5
91324PCU4
03785EY65
03785EXN9
53943SYK7
3134GS5Q4
91412HEV1
91412HEW9
06742QUQ3
06742QUS9
3134GTAP8
89119BZ33

17275RAR3
30231GAP7
912796QZ5
064255AU6
63873NVE8
03-12-19 03-12-19 cdus 89113x5x8 89113X5X8
03-13-19 03-13-19 fhus 3134gsf59
3134GSF59

| SALES |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| $03-01-19$ | $03-01-19$ | cbus | 17275rar3 | 17275RAR3 |
| $03-01-19$ | $03-01-19$ | cbus | 30231gap7 | $30231 G A P 7$ |
| $03-07-19$ | $03-07-19$ | tbus | $912796 q z 5$ | $912796 Q Z 5$ |
| $03-10-19$ | $03-11-19$ | cbus | $064255 A U 6$ | $064255 A U 6$ |
| $03-12-19$ | $03-12-19$ | cdus | $63873 n v e 8$ | $63873 N V E 8$ |
| $03-12-19$ | $03-12-19$ | cdus | $89113 x 5 \times 8$ | $89113 X 5 X 8$ |
| $03-13-19$ | $03-13-19$ | fhus | $3134 g s f 59$ | $3134 G S F 59$ |


| Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | MUFG Bank Ltd/NY | A1 | P1 | 98 | 9,823,100 |
|  | 2.610\% Due 11-05-19 |  |  |  |  |
| 5,000,000 | Oracle Corp | AA- | A1 | 98 | 4,886,100 |
|  | 2.400\% Due 09-15-23 |  |  |  |  |
| 2,803,000 | Lloyds Bank Plc | A+ | Aa3 | 100 | 2,791,424 |
|  | 2.700\% Due 08-17-20 |  |  |  |  |
| 3,000,000 | Unitedhealth Group Inc | A+ | A3 | 99 | 2,963,760 |
|  | 2.125\% Due 03-15-21 |  |  |  |  |
| 5,000,000 | Apple Inc | A1+ | P1 | 98 | 4,912,228 |
|  | 2.560\% Due 11-06-19 |  |  |  |  |
| 5,000,000 | Apple Inc | A1+ | P1 | 98 | 4,917,942 |
|  | 2.580\% Due 10-22-19 |  |  |  |  |
| 10,000,000 | Lloyds Bank Plc | A1 | P1 | 98 | 9,812,961 |
|  | 2.620\% Due 11-19-19 |  |  |  |  |
| 5,000,000 | Freddie Mac | AA+ | Aaa | 100 | 4,997,500 |
|  | 2.880\% Due 03-20-24 |  |  |  |  |
| 515,000.00 | University Calif Revenue Bonds | AA | Aa2 | 100 | 515,000 |
|  | 2.553\% Due 05-15-21 |  |  |  |  |
| 650,000.00 | University Calif Revenue Bonds | AA | AA2 | 100 | 650,000 |
|  | 2.608\% Due 05-15-22 |  |  |  |  |
| 10,000,000 | Barclays Bank Plc | A1 | P1 | 98 | 9,829,244 |
|  | 2.720\% Due 10-30-19 |  |  |  |  |
| 10,000,000 | Barclays Bank Plc | A1 | P1 | 98 | 9,816,572 |
|  | 2.740\% Due 11-15-19 |  |  |  |  |
| 5,000,000 | Freddie Mac | AA+ | Aaa | 100 | 5,000,000 |
|  | 2.750\% Due 03-27-24 |  |  |  |  |
| 10,000,000 | Toronto Dominion Bank | A1+ | P1 | 98 | 9,823,625 |
|  | 2.550\% Due 12-03-19 |  |  |  |  |
|  |  |  |  |  | 80,739,456 |
| 3,000,000 | Cisco System Inc | AA- | A1 | 100 | 3,000,000 |
|  | 2.125\% Due 03-01-19 |  |  |  |  |
| 5,000,000 | Exxon Mobil Corp | AA+ | Ааa | 100 | 5,000,000 |
|  | 1.708\% Due 03-01-19 |  |  |  |  |
| 15,000,000 | U. S. Treasury Bill |  |  | 99 | 14,911,687 |
|  | 2.355\% Due 03-07-19 |  |  |  |  |
| 5,000,000 | Bank Tokyo-Mitsubishi Ltd N Y | A | A1 | 100 | 5,000,000 |
|  | 2.300\% Due 03-10-19 |  |  |  |  |
| 5,000,000 | Natixis NY | A1 | P1 | 100 | 5,000,000 |
|  | 2.630\% Due 03-12-19 |  |  |  |  |
| 5,000,000 | Toronto Dominion Bank NY | A1+ | P1 | 100 | 5,000,000 |
|  | 2.520\% Due 03-12-19 |  |  |  |  |
| 5,000,000 | Freddie Mac | AA+ | Aaa | 100 | 5,000,000 |
|  | 3.200\% Due 12-13-21 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 03-01-19 To 03-31-19

| Trade Date | Settle Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 03-18-19 | 03-18-19 | vrus | 48125ywt7 | 48125YWT7 | 3,000,000 | JP Morgan Chase Bank Na CD 3.125\% Due 12-18-20 |  |  | 100 | 3,000,000 |
| 03-20-19 | 03-20-19 | cpus | 89232mql1 | 89232MQL1 | 5,000,000 | Toyota Industries Comm 2.470\% Due 03-20-19 | A1+ | P1 | 98 | 4,913,207 |
| 03-22-19 | 03-22-19 | cpus | 46640qqn4 | 46640QQN4 | 5,000,000 | JP Morgan Securities LLC <br> 2.540\% Due 03-22-19 | A1 | P1 | 98 | 4,905,103 |
| 03-26-19 | 03-26-19 | cpus | 46640qqs3 | 46640QQS3 | 5,000,000 | JP Morgan Securities LLC <br> 2.540\% Due 03-26-19 | A1 | P1 | 98 | 4,912,158 |
| 03-28-19 | 03-28-19 | fhus | 3134gsxb6 | 3134GSXB6 | 5,000,000 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 3.320\% Due 09-28-23 } \end{aligned}$ | AA + | Aaa | 100 | 5,000,000 |
| 03-28-19 | 03-28-19 | vrus | 064159dy9 | 064159DY9 | 3,000,000 | Bank Of Nova Scotia 3.080\% Due 03-28-19 | A+ | Aa3 | 100 | 3,000,000 |
| 03-29-19 | 03-29-19 | vrus | 3134 gbtp 7 | 3134GBTP7 | 3,000,000 | Freddie Mac <br> 3.000\% Due 06-29-22 | AA + | Aaa | 100 | 3,000,000 |
|  |  |  |  |  |  |  |  |  |  | 71,642,156 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL D

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $89,031,482$ |
| :--- | ---: |
| Month's Yield or RoR | $2.23 \%$ |
| Weighted Average Maturity (Yrs) | 1.92 |
| Weighted Average Duration (Yrs) | 1.84 |
| Ending Book Value | $90,003,945$ |
| Ending Market Value | $89,582,898$ |
| Percent of Market to Book Value | $99.53 \%$ |
| Month's Investment Earnings | 169,611 |
| Calendar YTD Investment Earnings | 501,484 |

External Third-Party Investment Manager CalTRUST

30,782,958

## MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $47,358,411$ | $52.86 \%$ |
| 1 - 2 Years | $13,336,029$ | $14.89 \%$ |
| 2 - 3 Years | $14,794,683$ | $16.52 \%$ |
| 3 - 4 Years | $10,426,458$ | $11.64 \%$ |
| 4 - 5 Years | $3,667,317$ | $4.09 \%$ |
| Total | $89,582,898$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YIM |
| :--- | :---: | :---: |
| CalTrust | $34.49 \%$ | $2.53 \%$ |
| Corporate Bonds | $28.67 \%$ | $2.12 \%$ |
| Municipals Bonds | $16.94 \%$ | $2.29 \%$ |
| US Treasuries \& Agencies | $16.81 \%$ | $2.10 \%$ |
| Certificates of Deposit | $2.20 \%$ | $2.40 \%$ |
| Cash \& Equivalents | $0.89 \%$ | $2.04 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate held at $3.8 \%$ in March while the U.S. economy added 196,000 new jobs, surprising some economists that saw a major slowdown looming. More importantly, wage growth checked in at $3.2 \%$, which continues a positive trend and is nearly double the current rate of inflation. Wage growth in many cases is a better gauge of economic health and growth than the raw unemployment numbers and helped equity markets continue their rise out of their late 2018/early 2019 slump. Consumer sentiment bounced back in the face of this news as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) ticked up to 98.4 , continuing the trend of strong consumer feelings toward the economy and its direction. The Fed continued to show patience, holding off on adjusting interest rates during the month. Chair Powell once again stressed that no changes would be made unless economic conditions dictated that action be taken. The presence of an inverted yield curve has led many to call for action, however Powell and other Fed governors do not see reason to panic. They see the shape of the curve as a reasonable byproduct of current economic conditions (including the unwinding of the Fed's balance sheet and slowing economies across Europe) and are confident there are no recessions on the horizon, as is typically the case after the yield curve inverts. The yield on 5 -year Treasuries began March at $2.51 \%$ and rather steadily fell throughout the month, ending it at $2.23 \%$. Yields have slumped due to the increased supply in fixed income markets brought on by the unwinding of the Fed's balance sheet, along with concerns about global economic conditions. The past couple of months have seen the rare condition of rising equity markets coupled with falling yields on fixed income instruments. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Mar-18 | $1.70 \%$ | $1.52 \%$ |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| Dec-18 | $2.15 \%$ | $2.29 \%$ |
| Jan-19 | $2.19 \%$ | $2.36 \%$ |
| Feb-19 | $2.46 \%$ | $2.39 \%$ |
| Mar-19 | $2.23 \%$ | $2.44 \%$ |
| CYTD | $2.29 \%$ | $2.39 \%$ |



City of Sacramento

## PORTFOLIO APPRAISAL

SHRA Investment Pool D

## March 31, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call Put Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 3,075,187 |  | 3,075,187 |  | 3,075,187 | 3.45 | 2.300 | 70,729 | 2.30 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 27,707,771 |  | 27,707,771 |  | 27,707,771 | 31.04 | 2.550 | 706,548 | 2.55 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 783,072 |  | 783,072 |  | 783,072 | 0.88 | 2.040 | 15,975 | 2.04 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 6,194 |  | 6,194 |  | 6,194 | 0.01 | 2.040 | 126 | 2.04 |  |  |  |  |
|  | nattsy | Nations Treasury Fund |  | 0 |  | 0 |  | , | 0.00 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 31,572,225 |  | 31,572,225 |  | 31,572,225 | 35.37 |  | 793,379 | 2.51 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 2,000,000 | 98.04 | 1,960,860 | 3,419 | 1,964,279 | 2.20 | 2.400 | 48,000 | 2.40 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.89 | 2,996,610 | 15,853 | 3,012,463 | 3.36 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 1,000,000 | 3130aewm8 | Federal Home Loan Bank 3.000\% Due 09-28-22 | 100.00 | 1,000,000 | 100.71 | 1,007,120 | 250 | 1,007,370 | 1.13 | 3.000 | 30,000 | 3.00 | AA+ | Aaa |  | 09-28-20 |
| 2,000,000 | 3130ackg8 | Federal Home Loan Bank <br> 2.200\% Due 10-24-22 | 100.00 | 2,000,000 | 99.31 | 1,986,160 | 19,189 | 2,005,349 | 2.23 | 2.200 | 44,000 | 2.20 | AA+ | Aaa |  | 04-24-19 |
|  |  |  |  | 6,000,000 |  | 5,989,890 | 35,292 | 6,025,182 | 6.71 |  | 143,600 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 900,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 899,910 | 98.29 | 884,610 | 1,434 | 886,044 | 0.99 | 1.550 | 13,950 | 1.55 | AA+ | Aaa |  | 05-24-19 |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 999,500 | 100.00 | 1,000,040 | 4,321 | 1,004,361 | 1.12 | 2.550 | 25,500 | 2.56 | AA+ | Aaa |  | 04-30-19 |
| 1,000,000 | $3134 \mathrm{gs5q} 4$ | Freddie Mac <br> 2.880\% Due 03-20-24 | 99.95 | 999,500 | 100.18 | 1,001,780 | 880 | 1,002,660 | 1.12 | 2.880 | 28,800 | 2.89 | AA+ | Aaa |  | 03-20-20 |
|  |  |  |  | 1,999,000 |  | 2,001,820 | 5,201 | 2,007,021 | 2.24 |  | 54,300 | 2.73 |  |  |  |  |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | $3133 \mathrm{ef715}$ | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 | 100.00 | 3,000,000 | 99.85 | 2,995,560 | 13,162 | 3,008,722 | 3.36 | 1.170 | 35,100 | 1.17 | AA+ | Aaa |  |  |
|  |  |  |  | 3,000,000 |  | 2,995,560 | 13,162 | 3,008,722 | 3.36 |  | 35,100 | 1.17 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 947,100.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 102.40 | 969,834 | 99.96 | 946,769 | 6,642 | 953,410 | 1.06 | 2.805 | 26,566 | 2.18 |  | A3 |  | 07-01-19 |
| 1,495,000.00 | 91412gsb2 | University Calif Revs For Prev <br> 1.796\% Due 07-01-19 | 100.42 | 1,501,324 | 99.82 | 1,492,384 | 6,713 | 1,499,096 | 1.67 | 1.796 | 26,850 | 1.69 | AA | Aa2 |  |  |
| 275,000.00 | 69667abq8 | Palm Springs Calif Cmnty Redev 1.500\% Due 09-01-19 | 99.56 | 273,787 | 99.47 | 273,553 | 344 | 273,897 | 0.31 | 1.500 | 4,125 | 1.75 | AA- |  |  |  |
| 410,000.00 | 430034au2 | Highland Calif Redev Agy Succe 1.750\% Due 02-01-20 | 99.67 | 408,655 | 99.21 | 406,745 | 1,196 | 407,940 | 0.46 | 1.750 | 7,175 | 1.89 | A+ |  |  |  |
| 1,000,000.00 | 79766dkm0 | San Francisco Calif City \& Cnt 1.944\% Due 05-01-20 | 100.00 | 1,000,000 | 99.34 | 993,450 | 8,100 | 1,001,550 | 1.11 | 1.944 | 19,440 | 1.94 | A+ | A1 |  |  |
| 700,000.00 | 221623xg1 | Cotati-Rohnert Pk Calif Uni Sc 2.210\% Due 08-01-20 | 100.00 | 700,000 | 99.08 | 693,546 | 2,578 | 696,124 | 0.78 | 2.210 | 15,470 | 2.21 | AA | A1 |  |  |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev <br> 1.450\% Due 08-01-20 | 100.00 | 150,000 | 98.25 | 147,372 | 362 | 147,734 | 0.17 | 1.450 | 2,175 | 1.45 | AA |  |  |  |

## City of Sacramento <br> PORTFOLIO APPRAISAL <br> SHRA Investment Pool D

March 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 104.10 | 1,249,176 | 23,886 | 1,273,062 | 1.40 | 5.269 | 63,228 | 2.99 | A | A1 |  |  |
| 2,000,000.00 | 13063cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 98.38 | 1,967,620 | 15,000 | 1,982,620 | 2.20 | 1.500 | 30,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 98.86 | 1,977,260 | 14,431 | 1,991,691 | 2.22 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor <br> 2.000\% Due 08-01-21 | 99.10 | 391,461 | 98.61 | 389,529 | 1,317 | 390,846 | 0.44 | 2.000 | 7,900 | 2.25 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 99.94 | 999,400 | 4,133 | 1,003,533 | 1.12 | 2.480 | 24,800 | 2.73 | AA |  |  |  |
| 250,000.00 | 79766dnv7 | San Francisco Calif City \& Cnt 2.833\% Due 01-01-22 | 100.00 | 250,000 | 100.51 | 251,270 | 689 | 251,959 | 0.28 | 2.833 | 7,082 | 2.83 | A | A1 |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 98.73 | 241,898 | 919 | 242,817 | 0.27 | 2.250 | 5,512 | 2.45 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 98.39 | 452,576 | 5,175 | 457,751 | 0.51 | 2.250 | 10,350 | 2.43 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 100.89 | 1,967,433 | 20,258 | 1,987,691 | 2.20 | 2.750 | 53,625 | 3.20 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 102.90 | 668,869 | 8,096 | 676,965 | 0.75 | 3.297 | 21,430 | 3.30 | AA | Aa2 |  |  |
|  |  |  |  | 15,154,438 |  | 15,118,850 | 119,838 | 15,238,688 | 16.94 |  | 363,930 | 2.29 |  |  |  |  |
|  |  |  |  | 15,154,438 |  | 15,118,850 | 119,838 | 15,238,688 | 16.94 |  | 363,930 | 2.29 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNIC | ATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 99.12 | 1,982,391 | 11,600 | 1,993,991 | 2.22 | 1.800 | 36,000 | 1.84 | A | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 607,000 | 023135al0 | Amazon Com Inc <br> 2.600\% Due 12-05-19 | 99.95 | 606,727 | 99.89 | 606,320 | 5,085 | 611,405 | 0.68 | 2.600 | 15,782 | 2.65 | AA- | A3 |  | 11-05-19 |
| 2,000,000 | 713448dc9 | Pepsico Inc 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 99.63 | 1,992,560 | 19,947 | 2,012,507 | 2.23 | 2.150 | 43,000 | 2.09 | A+ | A1 |  | 09-14-20 |
|  |  |  |  | 2,611,927 |  | 2,598,880 | 25,033 | 2,623,913 | 2.91 |  | 58,782 | 2.22 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 99.68 | 1,495,170 | 490 | 1,495,660 | 1.68 | 2.350 | 35,250 | 1.82 | A+ | Aa3 |  |  |
| 2,725,000 | 59217gbp3 | Metropolitan Life Global Fdg I <br> 2.000\% Due 04-14-20 | 99.17 | 2,702,464 | 99.24 | 2,704,235 | 25,282 | 2,729,517 | 3.03 | 2.000 | 54,500 | 2.72 | AA- | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 99.63 | 1,992,660 | 953 | 1,993,613 | 2.23 | 2.450 | 49,000 | 2.22 | A | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 97.96 | 979,630 | 7,125 | 986,755 | 1.10 | 2.250 | 22,500 | 2.25 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 97.95 | 1,469,295 | 5,850 | 1,475,145 | 1.65 | 1.800 | 27,000 | 1.98 | AA- | Aa2 |  |  |
|  |  |  |  | 8,735,204 |  | 8,640,990 | 39,699 | 8,680,690 | 9.68 |  | 188,250 | 2.27 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 98.83 | 1,976,660 | 12,783 | 1,989,443 | 2.21 | 1.950 | 39,000 | 1.83 | AA | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## SHRA Investment Pool D

March 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.24 | 1,002,380 | 14,000 | 1,016,380 | 1.12 | 4.200 | 42,000 | 1.76 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp 1.100\% Due 08-08-19 | 98.90 | 989,040 | 99.48 | 994,840 | 1,619 | 996,459 | 1.11 | 1.100 | 11,000 | 1.54 | AAA | Aaa |  |  |
| 2,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 98.36 | 1,967,120 | 1,689 | 1,968,809 | 2.20 | 1.900 | 38,000 | 1.86 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | 3,964,340 | 17,308 | 3,981,648 | 4.44 |  | 91,000 | 1.76 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service 2.350\% Due 05-16-22 | 99.86 | 998,590 | 99.31 | 993,083 | 8,812 | 1,001,896 | 1.11 | 2.350 | 23,500 | 2.38 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 20,437,041 |  | 20,156,345 | 115,236 | 20,271,581 | 22.58 |  | 436,532 | 2.08 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 500,000 | 064159eh5 | Bank Of Nova Scotia 3.052\% Due 04-29-19 | 99.65 | 498,250 | 99.98 | 499,900 | 2,628 | 502,528 | 0.56 | 3.052 | 15,258 | 1.69 | A+ | Aa3 |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.084\% Due 02-13-20 | 100.00 | 2,000,000 | 100.00 | 2,000,000 | 8,223 | 2,008,223 | 2.24 | 3.084 | 61,675 | 2.04 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 3.500\% Due 01-28-21 | 100.00 | 1,475,000 | 100.26 | 1,478,894 | 9,036 | 1,487,930 | 1.66 | 3.500 | 51,632 | 2.74 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 1,500,000 | 97.39 | 1,460,925 | 7,365 | 1,468,290 | 1.64 | 1.750 | 26,250 | 1.99 | A- |  |  | 06-20-19 |
| 400,000 | 3134gakh6 | Freddie Mac <br> 2.250\% Due 09-30-21 | 98.85 | 395,400 | 99.88 | 399,524 | 25 | 399,549 | 0.45 | 2.250 | 9,000 | 3.12 | AA + | Aaa |  | 06-30-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 99.66 | 747,427 | 3,003 | 750,431 | 0.84 | 1.550 | 11,625 | 2.15 | AA + | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 99.59 | 1,991,760 | 444 | 1,992,204 | 2.23 | 2.000 | 40,000 | 2.31 | AA+ | Aaa |  | 06-27-19 |
|  |  |  |  | 8,617,025 |  | 8,578,430 | 30,724 | 8,609,154 | 9.61 |  | 215,441 | 2.26 |  |  |  |  |
|  |  |  |  | 8,617,025 |  | 8,578,430 | 30,724 | 8,609,154 | 9.61 |  | 215,441 | 2.26 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 89,679,638 |  | 89,258,591 | 324,307 | 89,582,898 | 100.00 |  | 2,104,231 | 2.29 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

SHRA Investment Pool D
From 03-01-19 To 03-31-19


# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $8,057,995$ |
| :--- | ---: |
| Contributions | - |
| Withdrawals | - |
| Interest Earned | 17,113 |
| Ending Balance | $8,075,108$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.50 \%$ |
| :--- | :--- |
| LAIF | $2.44 \%$ |
| 90 Day T-Bill | $2.38 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| 2 - 3 Years | $197,672,199$ | $15.14 \%$ |
| 3-4 Years | $160,963,556$ | $12.33 \%$ |
| 4-5 Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.99 \%$ | $2.55 \%$ |
| Commercial Paper | $20.38 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.52 \%$ | $2.24 \%$ |
| CalTrust | $12.61 \%$ | $2.52 \%$ |
| Municipals Bonds | $8.00 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.82 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.01 \%$ | $2.24 \%$ |
| Supranationals | $1.67 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 03-01-19 To 03-31-19

## All Cash Accounts



## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Beginning Balance
18,904,435
Contributions
Withdrawals
Interest Earned
Ending Balance

## PERFORMANCE COMPARISON

| City Pool A | $2.50 \%$ |
| :--- | :--- |
| LAIF | $2.44 \%$ |
| 90 Day T-Bill | $2.38 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| $2-3$ Years | $197,672,199$ | $15.14 \%$ |
| $3-4$ Years | $160,963,556$ | $12.33 \%$ |
| $4-5$ Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |



From 03-01-19 To 03-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 03-01-19 |  |  |  | Beginning Balance |  | 298,261.28 |
| 03-31-19 | 03-31-19 | in |  | Pool A Cash | 40,147.15 | 338,408.43 |
| Mar 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 40,147.15 |  |
| 03-31-19 |  |  |  | Ending Balance |  | 338,408.43 |
| Pool A Cash |  |  |  |  |  |  |
| 03-01-19 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 03-31-19 |  |  |  | Ending Balance |  | 18,606,173.38 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Beginning Balance
37,481
Contributions
Withdrawals
Interest Earned
Ending Balance

## PERFORMANCE COMPARISON

| City Pool A | $2.50 \%$ |
| :--- | :--- |
| LAIF | $2.44 \%$ |
| 90 Day T-Bill | $2.38 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| 2 - 3 Years | $197,672,199$ | $15.14 \%$ |
| 3-4 Years | $160,963,556$ | $12.33 \%$ |
| 4 - 5 Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.99 \%$ | $2.55 \%$ |
| Commercial Paper | $20.38 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.52 \%$ | $2.24 \%$ |
| CalTrust | $12.61 \%$ | $2.52 \%$ |
| Municipals Bonds | $8.00 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.82 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.01 \%$ | $2.24 \%$ |
| Supranationals | $1.67 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 03-01-19 To 03-31-19 

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 03-01-19 |  |  |  | Beginning Balance |  | 1,406.75 |
| 03-31-19 | 03-31-19 |  |  | Pool A Cash | 79.60 | 1,486.35 |
| Mar 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 79.60 |  |
| 03-31-19 |  |  |  | Ending Balance |  | 1,486.35 |
| Pool A Cash |  |  |  |  |  |  |
| 03-01-19 |  |  |  | Beginning Balance |  | 36,073.78 |
| 03-31-19 |  |  |  | Ending Balance |  | 36,073.78 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE <br> MONTHLY REVIEW - MARCH 2019 

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 255,456 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 543 |
| Ending Balance | 255,999 |

## PERFORMANCE COMPARISON

| City Pool A | $2.50 \%$ |
| :--- | :--- |
| LAIF | $2.44 \%$ |
| 90 Day T-Bill | $2.38 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| 2 - 3 Years | $197,672,199$ | $15.14 \%$ |
| 3-4 Years | $160,963,556$ | $12.33 \%$ |
| 4 - 5 Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.99 \%$ | $2.55 \%$ |
| Commercial Paper | $20.38 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.52 \%$ | $2.24 \%$ |
| CalTrust | $12.61 \%$ | $2.52 \%$ |
| Municipals Bonds | $8.00 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.82 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.01 \%$ | $2.24 \%$ |
| Supranationals | $1.67 \%$ | $2.04 \%$ |



City of Sacramento<br>CASH LEDGER<br>Capitol Area Development Authority - Taxable

From 03-01-19 To 03-31-19
All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 03-01-19 |  |  |  | Beginning Balance |  | 6,264.80 |
| 03-31-19 | 03-31-19 | in |  | Pool A Cash | 542.51 | 6,807.31 |
| Mar 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 542.51 |  |
| 03-31-19 |  |  |  | Ending Balance |  | 6,807.31 |
| Pool A Cash |  |  |  |  |  |  |
| 03-01-19 |  |  |  | Beginning Balance |  | 249,191.22 |
| 03-31-19 |  |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

## No. 1000

## RECLAMATION DISTRICT NO. 1000

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $2,091,985$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 4,443 |
| Ending Balance | $2,096,428$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.50 \%$ |
| :--- | :--- |
| LAIF | $2.44 \%$ |
| 90 Day T-Bill | $2.38 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < Y Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| 2 - 3 Years | $197,672,199$ | $15.14 \%$ |
| 3-4 Years | $160,963,556$ | $12.33 \%$ |
| 4-5 Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.99 \%$ | $2.55 \%$ |
| Commercial Paper | $20.38 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.52 \%$ | $2.24 \%$ |
| CalTrust | $12.61 \%$ | $2.52 \%$ |
| Municipals Bonds | $8.00 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.82 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.01 \%$ | $2.24 \%$ |
| Supranationals | $1.67 \%$ | $2.04 \%$ |



From 03-01-19 To 03-31-19

## All Cash Accounts



## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $32,794,742$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | $(1,000,000)$ |
| Interest Earned | 69,440 |
| Ending Balance | $31,864,182$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.50 \%$ |
| :--- | :--- |
| LAIF | $2.44 \%$ |
| 90 Day T-Bill | $2.38 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| 2-3 Years | $197,672,199$ | $15.14 \%$ |
| 3-4 Years | $160,963,556$ | $12.33 \%$ |
| 4-5 Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.99 \%$ | $2.55 \%$ |
| Commercial Paper | $20.38 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.52 \%$ | $2.24 \%$ |
| CalTrust | $12.61 \%$ | $2.52 \%$ |
| Municipals Bonds | $8.00 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.82 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.01 \%$ | $2.24 \%$ |
| Supranationals | $1.67 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 03-01-19 To 03-31-19

## All Cash Accounts



## The Natomas

## Basin Conservancy

# THE NATOMAS BASIN CONSERVANCY 

## MONTHLY REVIEW - MARCH 2019

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 305,294 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 648 |
| Ending Balance | 305,942 |
| PERFORMANCE COMPARISON |  |
| City Pool A | $2.50 \%$ |
| LAIF | $2.44 \%$ |
| 90 Day T-Bill | $2.38 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $644,083,705$ | $49.35 \%$ |
| 1-2 Years | $246,130,291$ | $18.86 \%$ |
| 2 - 3 Years | $197,672,199$ | $15.14 \%$ |
| 3-4 Years | $160,963,556$ | $12.33 \%$ |
| 4-5 Years | $56,424,458$ | $4.32 \%$ |
| Total | $1,305,274,209$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.99 \%$ | $2.55 \%$ |
| Commercial Paper | $20.38 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.52 \%$ | $2.24 \%$ |
| CalTrust | $12.61 \%$ | $2.52 \%$ |
| Municipals Bonds | $8.00 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.82 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $3.01 \%$ | $2.24 \%$ |
| Supranationals | $1.67 \%$ | $2.04 \%$ |



CASH LEDGER
The Natomas Basin Conservancy
From 03-01-19 To 03-31-19

## All Cash Accounts

| Trade Date | Settle Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| $\begin{aligned} & 03-01-19 \\ & 03-31-19\end{aligned} 03-31-19$ in |  |  |  | Beginning Balance |  | 7,510.51 |
|  |  |  |  | Pool A Cash | 648.35 | 8,158.86 |
| Mar 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 648.35 |  |
| 03-31-19 |  |  |  | Ending Balance |  | 8,158.86 |
| Pool A Cash |  |  |  |  |  |  |
| 03-01-19 |  |  |  | Beginning Balance |  | 297,783.52 |
| 03-31-19 |  |  |  | Ending Balance |  | 297,783.52 |

## GLOSSARY OF INVESTMENT TERMS

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Average Daily Funds Invested designates the average daily amount of monies invested by the City Treasurer's Office during the reporting period.

CalTRUST Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of shortterm Federal Reserve economic policy.

Five Star Bank Community Fund is a money market account that is tied directly to community investment. Within this fund, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semiannually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to various funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage those investment funds.

Investment Earnings represent, on an accrual basis of accounting method, all interest earned and any realized gains and losses during the reporting period. Investment earnings are apportioned to the various City Pool A internal and external participants.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return (RoR) is the actual annualized rate of investment earnings on original cost, which takes into account the amortization of any premium or the accretion of any discount over a specified time period.

Trust Funds - additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees' Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment for the Sacramento Housing and Redevelopment Agency (SHRA).

Weighted Average Duration measures the sensitivity of a bond's price to changes in interest rates. It is an elasticity measure and represents the percentage change in price divided by the percentage change in interest rates. A high duration measure indicates that for a given level of movement in interest rates, prices of securities will vary considerably.

Weighted Average Maturity calculates an average time to maturity of all the securities held in the portfolio, weighted by each security's percentage of net assets. The calculation takes into account the final maturity for a fixed income security and the interest rate reset date for floating rate securities held in the portfolio. This is a way to measure a fund's sensitivity to potential interest rate changes.

Yield to Maturity (YTM) is the total return anticipated on a bond if the bond is held until it matures, expressed as an annual rate.


# Investment Report April 2019 

John Colville, City Treasurer
Office of the City Treasurer - City of Sacramento

## City of SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, July 25, 2019 10:00AM-11:00AM
CTO Conference Room, $2^{\text {nd }}$ Floor

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## INVESTMENT <br> COMMITTEE MEETING

July 25, 2019
10:00 AM to 11:00 AM
City Treasurer's Conference Room 915 I Street, HCH $2^{\text {nd }}$ Floor
(916) 808-5168


This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on April 25, 2019

Attendees Present: John Colville, Katy Nguyen, Jason Bader, Osvaldo Lopez, and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 420$ million in excess cash for the next 6-months and an approximate $\$ 563$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of December 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the first quarter of 2019. The earned interest yield of Pool A for January, February, and March was 2.45\%, 2.63\% and $2.50 \%$, respectively. All monthly Pool A yields exceed the $2.44 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.38 \%$ yield earned by the MediumTerm Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of April 24, 2019.

The Yield Curve inverted with yields on the shortest-term bonds surpassing yields of 5 years. These higher yields on shorter commitments fit perfectly with the investment timeline for over $\$ 300$ million of bond revenue to fund a renovation of the Convention Center, Community Center Theater, and Memorial Auditorium. These funds were used to purchase issues, most with maturities inside of 2 years, to match the schedules to pay for the renovations. Investing in issues with shorter durations has led Pool A to more closely match the structure of LAIF, which is why the yields for each are moving closer together.

Should the yield curve steepen, investment staff will seek out issues with longer maturities and higher yields. In the meantime, investments will be geared toward achieving the pool's three main goals: maintaining adequate liquidity to take care of the pool's obligations; investing in highly rated and safe issues; and, adding yield to the pool, when opportunities arise. The current
state of the markets is making it easy to achieve the first two objectives, which are the most important. The third is always icing on the cake.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds sat in a rather narrow band for much of the quarter. Although the government shutdown dragged into late January, it had less of an effect on markets than originally expected. Yields began the quarter at $2.51 \%$ and stayed very close to that level for the most part, never closing higher than $2.62 \%$ or lower than $2.35 \%$ until the latter half of March. It was then that The Federal Reserve Board released the statement from their March meeting, indicating that they would take a very patient approach over the rest of 2019. The release of The Fed Dot Plot (a graphic summary of where each Fed governor expects the Federal Funds rate to be over the next few quarters) showed a very likely scenario where the Federal Funds Rate will not change until 2020. This, along with the continued unwinding of The Fed's balance sheet, pushed yields down steadily, until5-year yields closed the month and quarter at $2.33 \%$.

Fed chairman Jay Powell reiterated that there was no set schedule for raising or lowering the Federal Funds Rate in 2019 and that The Fed would continue to analyze all economic data and make decisions based on the conditions at the time. He stated that there was no need to act just to act. Broad economic numbers were very healthy during the quarter. The unemployment rate closed the quarter at $3.8 \%$, with jobs being added and wages increasing. If not for inflation stagnating around $1.8 \%$, there would have been ample justification for an interest rate increase. Instead, according to Powell, patience will be exhibited until there is a valid reason to make a move.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, July 25, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.



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| US Treasury Acti | es Curve Action | ns . |  | Cha |  | Export | Settings - | Graph Curves |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $X$-Axis Tenor | Y-Axis Ask YTM |  | - | Curre | ency | None ${ }^{\text {. }}$ |  | Curves \& Relative Value |  |  |
| Specific 03/31/19 | 04/30/19 | Relative |  |  | 10 | IW Modify |  |  |  |  |


|  |  | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM (Change) |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 04/30/19 | 03/29/19 | 04/30/19-03/29/19 |
| 11) | 1M | 2.419 | 2.424 | -0.5 |
| 12) | 2M | 2.428 | 2.429 | 0.0 |
| 13) | 3M | 2.410 | 2.381 | 2.9 |
| 14) | 6M | 2.444 | 2.422 | 2.1 |
| 15) | 1 Y | 2.374 | 2.387 | -1.3 |
| 16) | 2 Y | 2.266 | 2.260 | 0.6 |
| 17) | 3 Y | 2.239 | 2.205 | 3.4 |
| 18) | 5 Y | 2.278 | 2.233 | 4.5 |
| 19) | 7 Y | 2.387 | 2.313 | 7.4 |
| 20) | 10 Y | 2.502 | 2.405 | 9.7 |
| 21) | 30Y | 2.929 | 2.814 | 11.5 |

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## CITY OF SACRAMENTO - INVESTMENT POOL A <br> 6-MONTH CASH FLOW ANALYSIS <br> May 1, 2019 -October 31, 2019

In millions

| Cash Balances: |  |
| :--- | ---: |
| CalTRUST | 204.291 |
| Fidelity Fund | 3.149 |
| Five Star Bank Community Fund | 25.050 |
| JP Morgan Chase | 1.787 |
| Overnight Sweep | 0.367 |
| Less: Required bank balance by policy | $(0.500)$ |
| Cash available at beginning of period: | $\mathbf{2 3 4 . 1 4 4}$ |
| Projected net cash flow: | 74.013 |
| May-19 | 27.234 |
| June-19 | 79.027 |
| July-19 | 22.043 |
| August-19 | 21.286 |
| September-19 | 33.894 |
| October-19 | $\mathbf{2 5 7 . 4 9 5}$ |
| Net cash flow during period: | $\mathbf{4 9 1 . 6 3 9}$ |
| Cash in excess of policy: , |  |
| SCERS Cash: | $(0.025)$ |
| Fixed Bonds | $(0.119)$ |
| Large Cap Growth | $(0.040)$ |
| International | $(0.178)$ |
| Equity Income | $(4.479)$ |
| Retirement Trust Operating Fund | $(0.036)$ |
| Ann Land/Bertha Henschel Endowment Fund | $(0.055)$ |
| Ethel Hart Mutual Endowment Fund | $(0.005)$ |
| George H. Clark Memorial Scholarhip Fund | $(18.891)$ |
| Capitol Area Development Authority (CADA) | $(7.933)$ |
| American River Flood Control District (ARFCD) | $(0.298)$ |
| The Natomas Basin Conservancy (TNBC) | $(31.306)$ |
| Sacramento Public Library Authority (SPLA) | $(2.060)$ |
| Reclamation District No. 1000 | $(0.226)$ |
| SPLA Hurst Trust | $(0.978)$ |
| Gifts to Share | $(1.037)$ |
| Sacramento Convention and Visitors Bureau | $(3.421)$ |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | $\mathbf{4 2 0 . 5 5 2}$ |
| Total cash balances of non-City and/or Pool A participants: 2 |  |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: | 3 |

[^1]
# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> May 1, 2019 - April 30, 2020 

|  | In millio |
| :---: | :---: |
| Cash Balances: |  |
| CalTRUST | 204.291 |
| Fidelity Fund | 3.149 |
| Five Star Bank Community Fund | 25.050 |
| JP Morgan Chase | 1.787 |
| Overnight Sweep | 0.367 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 234.144 |
| Projected net cash flow: |  |
| May-19 | 74.013 |
| June-19 | 27.234 |
| July-19 | 79.027 |
| August-19 | 22.043 |
| September-19 | 21.286 |
| October-19 | 33.894 |
| November-19 | 18.719 |
| December-19 | 96.798 |
| January-20 | (29.367) |
| February-20 | 70.895 |
| March-20 | (9.308) |
| April-19 | 26.935 |
| Net cash flow during period: | 432.167 |
| Cash in excess of policy: ${ }_{1}$ | 666.311 |
| Cash Balances of non-City and/or Pool A Participants: SCERS Cash: |  |
|  |  |
| Fixed Bonds | (0.025) |
| Large Cap Growth | (0.119) |
| International | (0.040) |
| Equity Income | (0.178) |
| Retirement Trust Operating Fund | (4.479) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.055) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (31.306) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.226) |
| Gifts to Share | (0.978) |
| Sacramento Convention and Visitors Bureau | (1.037) |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | (3.421) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (71.087) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 595.224 |

[^2]
# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $1,305,274,209$ |
| :--- | ---: |
| Month's Yield or RoR | $2.58 \%$ |
| Weighted Average Maturity (Yrs) | 1.70 |
| Weighted Average Duration (Yrs) | 1.62 |
| Ending Book Value | $1,372,905,656$ |
| Ending Market Value | $1,370,912,075$ |
| Percent of Market to Book Value | $99.85 \%$ |
| Month's Investment Earnings | $2,827,835$ |
| Fiscal YTD Investment Earnings | $23,946,678$ |

External Third-Party Investment Manager
CalTRUST
204,290,720
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2 - 3 Years | $205,216,073$ | $14.97 \%$ |
| 3 - 4 Years | $164,384,805$ | $11.99 \%$ |
| 4 - 5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.91 \%$ | $2.58 \%$ |
| Commercial Paper | $19.43 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.77 \%$ | $2.32 \%$ |
| CalTrust | $14.96 \%$ | $2.56 \%$ |
| Municipals Bonds | $7.62 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.50 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.22 \%$ | $2.31 \%$ |
| Supranationals | $1.59 \%$ | $2.04 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate fell to $3.6 \%$ in April and the U.S. economy added a robust 263,000 new jobs, building upon the healthy gains in the prior month. Wage growth was once again evident, with most of the impact being felt on the low end of the wage scale. Entry level and non-skilled jobs saw the largest increases, while those in the middle and upper end of the scale saw very little change from March. Inflation remained entrenched just below $2 \%$, which helped ease equity markets and lead them higher. Consumer sentiment dipped slightly, but not significantly, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) was 97.2 , continuing the trend of strong consumer feelings toward the economy and its direction. The Fed saw no reason to change rates, as the majority of U.S. economic measures remained strong and relatively unchanged. Chair Powell was asked what might lead the board to raise or lower rates. His response was consistent with what he has been saying since late fall, that the data will indicate when it is time to make an adjustment. With steady growth and even steadier inflation, there is no reason to make any changes. The continuing inversion of the yield curve isn't causing any concern or panic and patience is the word most being used in the Fed's policy releases. The yield on 5 -year Treasuries began April at $2.23 \%$ and bounced around a rather narrow range during April, reaching $2.40 \%$ mid-month before ending it at $2.28 \%$. Yields held steady, for the most part, and mimicked the movements of equity markets. We appear to be in a market that is rather comfortable and needs some sort of major event to make a real move. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool A | LAIF |
| Apr-18 | $1.97 \%$ | $1.66 \%$ |
| May-18 | $2.08 \%$ | $1.76 \%$ |
| Jun-18 | $2.12 \%$ | $1.85 \%$ |
| Jul-18 | $2.12 \%$ | $1.94 \%$ |
| Aug-18 | $2.20 \%$ | $2.00 \%$ |
| Sep-18 | $2.89 \%$ | $2.06 \%$ |
| Oct-18 | $2.27 \%$ | $2.14 \%$ |
| Nov-18 | $2.33 \%$ | $2.21 \%$ |
| Dec-18 | $2.41 \%$ | $2.29 \%$ |
| Jan-19 | $2.45 \%$ | $2.36 \%$ |
| Feb-19 | $2.63 \%$ | $2.39 \%$ |
| Mar-19 | $2.50 \%$ | $2.44 \%$ |
| Apr-19 | $2.58 \%$ | $2.45 \%$ |
| FYTD | $2.44 \%$ | $2.23 \%$ |



## CASH IN EXCESS OF POLICY (IN MILLIONS)

| 12 Months Cash | Jun18- | Jul18- | Aug18- | Sep18- | Oct18- | Nov18- | Dec18- | Jan19- | Feb19- | Mar19- | Apr19- | May19- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flow | May19 | Jun19 | Jul19 | Aug19 | Sep19 | Oct19 | Nov19 | Dec19 | Jan20 | Feb20 | Mar20 | Apr20 |
| Excess Cash | $\$ 526$ | $\$ 485$ | $\$ 454$ | $\$ 434$ | $\$ 401$ | $\$ 581$ | $\$ 533$ | $\$ 577$ | $\$ 485$ | $\$ 540$ | $\$ 564$ | $\$ 595$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 25,382,859 |  | 25,382,859 |  | 25,382,859 | 1.86 | 2.320 | 588,882 | 2.32 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 93,451,270 |  | 93,451,270 |  | 93,451,270 | 6.84 | 2.500 | 2,336,282 | 2.50 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,542,455 |  | 21,542,455 |  | 21,542,455 | 1.58 | 2.370 | 510,556 | 2.37 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 63,914,136 |  | 63,914,136 |  | 63,914,136 | 4.68 | 2.800 | 1,789,596 | 2.80 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 3,148,904 |  | 3,148,904 |  | 3,148,904 | 0.23 | 2.060 | 64,867 | 2.06 |  |  |  |  |
|  | fivestar | Five Star Bank Community Fund |  | 25,050,030 |  | 25,050,030 |  | 25,050,030 | 1.83 | 2.445 | 612,473 | 2.44 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 1,787,281 |  | 1,787,281 |  | 1,787,281 | 0.13 | 1.000 | 17,873 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 14,710 |  | 14,710 |  | 14,710 | 0.00 | 2.040 | 300 | 2.04 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 366,833 |  | 366,833 |  | 366,833 | 0.03 | 2.160 | 7,924 | 2.16 |  |  |  |  |
|  |  |  |  | 234,658,479 |  | 234,658,479 |  | 234,658,479 | 17.18 |  | 5,928,753 | 2.53 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 89114mju2 | Toronto Dominion Bank NY <br> 2.890\% Due 06-18-19 | 100.01 | 5,000,649 | 100.05 | 5,002,367 | 76,264 | 5,078,631 | 0.37 | 2.890 | 144,500 | 2.87 | A1+ | P1 |  |  |
| 5,000,000 | 53947cax6 | Lloyds Bank Corp Mkts/NY <br> 2.800\% Due 08-30-19 | 100.00 | 5,000,000 | 100.05 | 5,002,501 | 38,500 | 5,041,001 | 0.37 | 2.800 | 140,000 | 2.80 | A1 | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs <br> 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.87 | 2,995,964 | 2,827 | 2,998,791 | 0.22 | 2.150 | 64,500 | 2.15 |  |  |  |  |
| 10,000,000 | 430012208 | American River Bank Community Fund (Non-Negotiable) | 100.00 | 10,000,000 | 100.00 | 10,000,000 | 20,833 | 10,020,833 | 0.73 | 2.500 | 250,000 | 2.51 |  |  |  |  |
| 5,000,000 | 89114mrn9 | 2.500\% Due 11-15-19 <br> Toronto Dominion Bank NY <br> 3.050\% Due 12-26-19 | 100.00 | 5,000,000 | 100.30 | 5,014,853 | 52,528 | 5,067,381 | 0.37 | 3.050 | 152,500 | 3.05 | A1+ | P1 |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.68 | 4,852,207 | 22,940 | 4,875,147 | 0.36 | 2.000 | 97,360 | 2.00 |  |  |  |  |
| 15,000,000 | 1005316 | Five Star Bank Community Fund (Non-Negotiable) <br> 2.750\% Due 05-15-20 | 100.00 | 15,000,000 | 100.00 | 15,000,000 | 17,187 | 15,017,187 | 1.10 | 2.750 | 412,500 | 2.77 |  |  |  |  |
| 25,000,000 | 5749997171 | River City Bank Community Fund (Non-Negotiable) 2.750\% Due 05-15-20 | 100.00 | 25,000,000 | 100.00 | 25,000,000 | 57,292 | 25,057,292 | 1.83 | 2.750 | 687,500 | 2.77 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA <br> 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 99.80 | 4,989,929 | 23,342 | 5,013,272 | 0.37 | 2.400 | 120,000 | 2.40 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express <br> 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 98.96 | 2,968,836 | 986 | 2,969,823 | 0.22 | 2.400 | 72,000 | 2.40 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 99.38 | 2,981,510 | 592 | 2,982,102 | 0.22 | 2.400 | 72,000 | 2.41 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express <br> 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 98.56 | 4,928,076 | 18,411 | 4,946,487 | 0.36 | 2.400 | 120,000 | 2.40 |  |  |  |  |
|  |  |  |  | 88,868,649 |  | 88,736,244 | 331,703 | 89,067,947 | 6.50 |  | 2,332,860 | 2.63 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 83369cs62 | Societe Generale <br> 2.520\% Due 05-06-19 | 98.31 | 4,915,300 | 99.96 | 4,997,992 | 0 | 4,997,992 | 0.37 | 2.520 | 126,000 | 2.58 | A1 | P1 |  |  |
| 5,000,000 | 46640qs77 | JP Morgan Securities LLC <br> 2.560\% Due 05-07-19 | 98.27 | 4,913,600 | 99.95 | 4,997,618 | 0 | 4,997,618 | 0.37 | 2.560 | 128,000 | 2.62 | A1 | P1 |  |  |
| 10,000,000 | 46640qt43 | JP Morgan Securities LLC <br> 2.700\% Due 06-04-19 | 98.26 | 9,826,000 | 99.76 | 9,975,724 | 0 | 9,975,724 | 0.73 | 2.700 | 270,000 | 2.65 | A1 | P1 |  |  |
| 5,000,000 | 19121btj8 | Coca Cola Company <br> 2.590\% Due 06-18-19 | 98.25 | 4,912,587 | 99.66 | 4,983,129 | 0 | 4,983,129 | 0.36 | 2.590 | 129,500 | 2.66 | A1 | P1 |  |  |
| 10,000,000 | 89232muc6 | Toyota Industries Comm 2.910\% Due 07-12-19 | 98.29 | 9,828,633 | 99.50 | 9,950,177 | 0 | 9,950,177 | 0.73 | 2.910 | 291,000 | 2.99 | A1+ | P1 |  |  |
| 7,000,000 | 83369cug7 | Societe Generale <br> 2.700\% Due 07-16-19 | 98.04 | 6,863,076 | 99.47 | 6,962,809 | 0 | 6,962,809 | 0.51 | 2.700 | 189,000 | 2.81 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 19121bup2 | Coca Cola Company <br> 2.860\% Due 07-23-19 | 98.19 | 4,909,433 | 99.42 | 4,970,763 | 0 | 4,970,763 | 0.36 | 2.860 | 143,000 | 2.93 | A1+ | P1 |  |  |
| 5,000,000 | 19121buq0 | Coca-Cola Company <br> 2.760\% Due 07-24-19 | 98.11 | 4,905,700 | 99.41 | 4,970,403 | 0 | 4,970,403 | 0.36 | 2.760 | 138,000 | 2.83 | A1 | P1 |  |  |
| 10,000,000 | 2254ebuq2 | Credit Suisse NY <br> 2.910\% Due 07-24-19 | 98.08 | 9,808,425 | 99.40 | 9,940,146 | 0 | 9,940,146 | 0.73 | 2.910 | 291,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 4497w1uq7 | ING (US) Funding LLC <br> 2.860\% Due 07-24-19 | 98.10 | 4,905,064 | 99.41 | 4,970,285 | 0 | 4,970,285 | 0.36 | 2.860 | 143,000 | 2.93 | A1 | P1 |  |  |
| 10,000,000 | 62479muq4 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-24-19 | 98.09 | 9,808,667 | 99.40 | 9,940,335 | 0 | 9,940,335 | 0.73 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 10,000,000 | 89233huq5 | Toyota Motor Credit Corp 2.850\% Due 07-24-19 | 98.09 | 9,809,410 | 99.42 | 9,941,610 | 0 | 9,941,610 | 0.73 | 2.850 | 285,000 | 2.74 | A1+ | P1 |  |  |
| 5,000,000 | 78013wus7 | Royal Bank of Canada 2.870\% Due 07-26-19 | 98.09 | 4,904,732 | 99.38 | 4,969,212 | 0 | 4,969,212 | 0.36 | 2.870 | 143,500 | 2.94 | A1+ | P1 |  |  |
| 10,000,000 | 62479muw1 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-30-19 | 98.34 | 9,833,556 | 99.36 | 9,936,022 | 0 | 9,936,022 | 0.73 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 5,000,000 | 2254ebux 7 | Credit Suisse NY <br> 2.850\% Due 07-31-19 | 98.30 | 4,914,896 | 99.35 | 4,967,532 | 0 | 4,967,532 | 0.36 | 2.850 | 142,500 | 2.92 | A1 | P1 |  |  |
| 6,000,000 | 89119bvd5 | Toronto Dominion Bank 2.800\% Due 08-13-19 | 98.25 | 5,895,000 | 99.26 | 5,955,813 | 0 | 5,955,813 | 0.44 | 2.800 | 168,000 | 2.87 | A1+ | P1 |  |  |
| 10,000,000 | 05971svt6 | Banco Santander SA/NY <br> 2.870\% Due 08-27-19 | 98.17 | 9,817,436 | 99.10 | 9,910,419 | 0 | 9,910,419 | 0.73 | 2.870 | 287,000 | 2.94 | A1 | P1 |  |  |
| 5,000,000 | 4497w1vt0 | ING (US) Funding LLC <br> 2.790\% Due 08-27-19 | 98.20 | 4,910,100 | 99.15 | 4,957,705 | 0 | 4,957,705 | 0.36 | 2.790 | 139,500 | 2.86 | A1 | P1 |  |  |
| 10,000,000 | 63873kvv6 | Natixis New York 2.810\% Due 08-29-19 | 98.18 | 9,818,131 | 99.15 | 9,914,594 | 0 | 9,914,594 | 0.73 | 2.810 | 281,000 | 2.89 | A1 | P1 |  |  |
| 5,000,000 | 03785ewa8 | Apple Inc <br> 2.630\% Due 09-10-19 | 98.33 | 4,916,717 | 99.07 | 4,953,284 | 0 | 4,953,284 | 0.36 | 2.630 | 131,500 | 2.71 | A1+ | P1 |  |  |
| 10,000,000 | 05971swa6 | Banco Santander SA/NY <br> 2.900\% Due 09-10-19 | 98.05 | 9,805,056 | 99.00 | 9,899,548 | 0 | 9,899,548 | 0.72 | 2.900 | 290,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 19121bwq8 | Coca-Cola Company <br> 2.610\% Due 09-24-19 | 98.35 | 4,917,350 | 98.96 | 4,947,774 | 0 | 4,947,774 | 0.36 | 2.610 | 130,500 | 2.67 | A1 | P1 |  |  |
| 10,000,000 | 2254ebwq0 | Credit Suisse NY <br> 2.640\% Due 09-24-19 | 98.32 | 9,832,067 | 98.95 | 9,894,732 | 0 | 9,894,732 | 0.72 | 2.640 | 264,000 | 2.70 | A1 | P1 |  |  |
| 10,000,000 | 63873kx85 | Natixis New York <br> 2.680\% Due 10-08-19 | 98.22 | 9,822,078 | 98.85 | 9,885,064 | 0 | 9,885,064 | 0.72 | 2.680 | 268,000 | 2.75 | A1 | P1 |  |  |
| 5,000,000 | 03785exn9 | Apple Inc 2.580\% Due 10-22-19 | 98.36 | 4,917,942 | 98.76 | 4,938,069 | 0 | 4,938,069 | 0.36 | 2.580 | 129,000 | 2.67 | A1+ | P1 |  |  |
| 10,000,000 | 64105sxq6 | Nestle Finance Intl Ltd 2.580\% Due 10-24-19 | 98.23 | 9,822,983 | 98.78 | 9,878,067 | 0 | 9,878,067 | 0.72 | 2.580 | 258,000 | 2.64 | A1+ | P1 |  |  |
| 10,000,000 | 06742quq3 | Barclays Bank Plc <br> 2.720\% Due 10-30-19 | 98.29 | 9,829,244 | 98.57 | 9,857,480 | 0 | 9,857,480 | 0.72 | 2.720 | 272,000 | 2.81 | A1 | P1 |  |  |
| 10,000,000 | 62479my56 | MUFG Bank Ltd/NY <br> 2.610\% Due 11-05-19 | 98.23 | 9,823,100 | 98.64 | 9,863,815 | 0 | 9,863,815 | 0.72 | 2.610 | 261,000 | 2.71 | A1 | P1 |  |  |
| 5,000,000 | 03785ey65 | Apple Inc 2.560\% Due 11-06-19 | 98.24 | 4,912,228 | 98.65 | 4,932,603 | 0 | 4,932,603 | 0.36 | 2.560 | 128,000 | 2.69 | A1+ | P1 |  |  |
| 10,000,000 | 06742qus9 | Barclays Bank Plc <br> 2.740\% Due 11-15-19 | 98.17 | 9,816,572 | 98.44 | 9,843,710 | 0 | 9,843,710 | 0.72 | 2.740 | 274,000 | 2.84 | A1 | P1 |  |  |
| 10,000,000 | 53943syk7 | Lloyds Bank Plc <br> 2.620\% Due 11-19-19 | 98.13 | 9,812,961 | 98.52 | 9,851,697 | 0 | 9,851,697 | 0.72 | 2.620 | 262,000 | 2.72 | A1 | P1 |  |  |
| 10,000,000 | 89119bz33 | Toronto Dominion Bank 2.550\% Due 12-03-19 | 98.24 | 9,823,625 | 98.46 | 9,845,568 | 0 | 9,845,568 | 0.72 | 2.550 | 255,000 | 2.64 | A1+ | P1 |  |  |
| 10,000,000 | 53943szg5 | LLoyds Bank Plc <br> 2.550\% Due 12-16-19 | 98.28 | 9,827,875 | 98.31 | 9,831,206 | 0 | 9,831,206 | 0.72 | 2.550 | 255,000 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 17327bzh1 | Citigroup Inc <br> 2.480\% Due 12-17-19 | 98.31 | 4,915,367 | 98.32 | $13{ }^{\text {4,916,166 }}$ | 0 | 4,916,166 | 0.36 | 2.480 | 124,000 | 2.57 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 89233ga22 | Toyota Motor Credit Corp 2.540\% Due 01-02-20 | 98.21 | 4,910,747 | 98.26 | 4,912,795 | 0 | 4,912,795 | 0.36 | 2.540 | 127,000 | 2.63 | A1 | P1 |  |  |
|  |  |  |  | 263,205,657 |  | 265,463,866 | 0 | 265,463,866 | 19.43 |  | 7,284,000 | 2.79 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 912828u65 | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 98.75 | 9,875,000 | 73,077 | 9,948,077 | 0.72 | 1.750 | 175,000 | 1.90 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.92 | 2,997,600 | 21,653 | 3,019,253 | 0.22 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.76 | 2,992,824 | 14,167 | 3,006,990 | 0.22 | 2.125 | 63,750 | 2.22 | AA+ | Aaa |  |  |
| 5,000,000 | 3130afb71 | Federal Home Loan Bank 3.050\% Due 11-02-20 | 100.00 | 5,000,000 | 100.00 | 5,000,100 | 76,674 | 5,076,774 | 0.37 | 3.050 | 152,500 | 3.04 | AA+ | Aaa | c | 05-02-19 |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 98.35 | 2,950,410 | 8,365 | 2,958,775 | 0.22 | 1.375 | 41,250 | 1.46 | AA + | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 98.78 | 2,420,134 | 19,413 | 2,439,547 | 0.18 | 1.750 | 42,875 | 1.75 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 98.11 | 1,667,870 | 8,798 | 1,676,668 | 0.12 | 1.370 | 23,290 | 1.37 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 98.98 | 4,949,050 | 9,444 | 4,958,494 | 0.36 | 2.000 | 100,000 | 2.00 | AA+ | Aaa |  | 06-27-19 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 100.32 | 5,016,200 | 61,687 | 5,077,887 | 0.37 | 3.150 | 157,500 | 3.15 | AA+ | Aaa |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 99.62 | 4,981,250 | 43,000 | 5,024,250 | 0.36 | 2.400 | 120,000 | 2.40 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank <br> 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 99.24 | 4,961,950 | 34,736 | 4,996,686 | 0.36 | 2.050 | 102,500 | 2.05 | AA+ | Aaa |  | 06-29-19 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank <br> 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 99.10 | 2,477,575 | 8,750 | 2,486,325 | 0.18 | 2.000 | 50,000 | 2.00 | AA+ | Aaa |  | 05-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 99.30 | 2,596,747 | 17,041 | 2,613,788 | 0.19 | 2.300 | 60,145 | 2.30 | AA+ | Aaa |  | 07-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 99.04 | 2,971,200 | 937 | 2,972,137 | 0.22 | 2.250 | 67,500 | 2.25 | AA + | Aaa |  | 07-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 97.81 | 2,934,300 | 17,444 | 2,951,744 | 0.21 | 1.730 | 51,900 | 2.40 | AA+ | Aaa |  | 06-30-19 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank <br> 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 100.13 | 2,378,016 | 14,580 | 2,392,596 | 0.17 | 3.250 | 77,187 | 3.25 | AA+ | Aaa |  | 08-23-19 |
| 5,000,000 | 3130afnz6 | Federal Home Loan Bank 3.000\% Due 01-29-24 | 100.00 | 5,000,000 | 100.13 | 5,006,650 | 38,333 | 5,044,983 | 0.37 | 3.000 | 150,000 | 3.00 | AA+ | Aaa |  | 01-29-20 |
|  |  |  |  | 56,528,457 |  | 56,301,877 | 395,023 | 56,696,900 | 4.12 |  | 1,329,997 | 2.40 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | $\begin{aligned} & \text { Fannie Mae } \\ & \text { 1.200\% Due 12-30-19 } \end{aligned}$ | 100.00 | 5,000,000 | 99.21 | 4,960,450 | 20,167 | 4,980,617 | 0.36 | 1.200 | 60,000 | 1.20 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | $\begin{aligned} & \text { Fannie Mae } \\ & 1.550 \% \text { Due 08-24-21 } \end{aligned}$ | 99.99 | 4,099,590 | 98.32 | 4,031,161 | 11,827 | 4,042,988 | 0.30 | 1.550 | 63,550 | 1.55 | AA+ | Aaa |  | 05-24-19 |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae <br> 2.200\% Due 10-13-22 | 100.00 | 3,000,000 | 99.07 | 2,972,100 | 3,300 | 2,975,400 | 0.22 | 2.200 | 66,000 | 2.20 | AA+ | Aaa |  | 07-13-19 |
|  |  |  |  | 12,099,590 |  | 11,963,711 | 35,294 | 11,999,005 | 0.88 |  | 189,550 | 1.57 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gbxv9 | Freddie Mac <br> 1.850\% Due 07-13-20 | 98.44 | 4,921,900 | 99.28 | 4,964,000 | 27,750 | 4,991,750 | 0.36 | 1.850 | 92,500 | 2.84 | AA+ | Aaa |  | 07-13-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 99.61 | 4,980,500 | 29,028 | 5,009,528 | 0.36 | 2.200 | 110,000 | 2.20 | AA + | Aaa |  | 07-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 99.16 | 4,957,950 | 51,000 | 5,008,950 | 0.36 | 2.400 | 120,000 | 2.40 | AA+ | Aaa |  | 05-28-19 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 99.87 | 4,993,600 | 42,361 | 5,035,961 | 0.37 | 2.500 | 125,000 | 2.50 | AA+ | Aaa |  | 06-29-19 |
| 5,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 100.00 | 5,000,050 | 32,229 | 5,032,279 | 0.37 | 2.550 | 127,500 | 2.56 | AA + | Aaa |  | 04-30-19 |
| 5,000,000 | 3134gs2f1 | Freddie Mac <br> 3.000\% Due 11-20-23 | 100.00 | 5,000,000 | 100.06 | 5,002,950 | 29,583 | 5,032,533 | 0.37 | 3.000 | 150,000 | 3.00 | AA + | Aaa |  | 08-20-19 |
| 5,000,000 | $3134 \mathrm{gs} 5 q 4$ | Freddie Mac <br> 2.880\% Due 03-20-24 | 99.95 | 4,997,500 | 100.13 | 5,006,350 | 16,400 | 5,022,750 | 0.37 | 2.880 | 144,000 | 2.89 | AA+ | Aaa |  | 03-20-20 |
| 5,000,000 | 3134gtap8 | Freddie Mac <br> 2.750\% Due 03-27-24 | 100.00 | 5,000,000 | 99.69 | 4,984,750 | 12,986 | 4,997,736 | 0.36 | 2.750 | 137,500 | 2.75 | AA+ | Aaa |  | 03-27-20 |
| 5,000,000 | 3134gtdl4 | Freddie Mac <br> 2.750\% Due 04-10-24 | 100.00 | 5,000,000 | 99.97 | 4,998,700 | 8,021 | 5,006,721 | 0.37 | 2.750 | 137,500 | 2.75 | AA+ | Aaa |  | 04-10-20 |
| 3,000,000 | 3134gtck7 | Freddie Mac <br> 2.750\% Due 04-15-24 | 99.90 | 2,997,000 | 99.87 | 2,996,190 | 3,667 | 2,999,857 | 0.22 | 2.750 | 82,500 | 2.77 | AA+ | Aaa |  | 10-15-19 |
| 5,000,000 | 3134gtlq 4 | Freddie Mac <br> 2.750\% Due 04-30-24 | 100.00 | 5,000,000 | 99.90 | 4,994,975 | 382 | 4,995,357 | 0.37 | 2.750 | 137,500 | 2.75 | AA+ | Aaa |  | 04-30-20 |
|  |  |  |  | 52,913,900 |  | 52,880,015 | 253,407 | 53,133,422 | 3.87 |  | 1,364,000 | 2.67 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | Farmer Mac <br> 1.520\% Due 07-15-19 | 100.00 | 2,000,000 | 99.80 | 1,996,060 | 8,951 | 2,005,011 | 0.15 | 1.520 | 30,400 | 1.52 |  |  |  |  |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.650 \% \text { Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 99.16 | 1,983,280 | 11,183 | 1,994,463 | 0.15 | 1.650 | 33,000 | 1.65 |  |  |  | 06-29-19 |
| 3,000,000 | 3132x0mt5 | Farmer Mac <br> 2.000\% Due 01-15-21 | 100.00 | 3,000,000 | 99.41 | 2,982,420 | 17,667 | 3,000,087 | 0.22 | 2.000 | 60,000 | 2.00 |  |  |  |  |
| 5,000,000 | 3132x0et4 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.830\% Due 01-25-21 } \end{aligned}$ | 100.00 | 5,000,000 | 99.11 | 4,955,400 | 24,400 | 4,979,800 | 0.36 | 1.830 | 91,500 | 1.83 |  |  |  | 07-25-19 |
| 3,000,000 | $3132 \times 0 \mathrm{qb} 0$ | Farmer Mac <br> 2.280\% Due 02-23-22 | 100.00 | 3,000,000 | 99.86 | 2,995,830 | 12,920 | 3,008,750 | 0.22 | 2.280 | 68,400 | 2.28 |  |  |  | 08-23-19 |
| 5,000,000 | 3132x0sn2 | Farmer Mac <br> 2.150\% Due 05-16-22 | 100.00 | 5,000,000 | 99.55 | 4,977,350 | 49,271 | 5,026,621 | 0.36 | 2.150 | 107,500 | 2.15 |  |  |  | 05-16-19 |
| 5,000,000 | 3132x0zr5 | Farmer Mac <br> 2.350\% Due 12-14-22 | 100.00 | 5,000,000 | 99.75 | 4,987,300 | 44,715 | 5,032,015 | 0.37 | 2.350 | 117,500 | 2.35 |  |  |  | 06-14-19 |
| 5,000,000 | 3132x0c66 | Farmer Mac <br> 2.530\% Due 01-04-23 | 100.00 | 5,000,000 | 100.02 | 5,000,950 | 41,112 | 5,042,062 | 0.37 | 2.530 | 126,500 | 2.53 |  |  |  | 07-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 100.12 | 3,504,095 | 19,052 | 3,523,147 | 0.26 | 2.840 | 99,400 | 2.84 |  |  |  | 08-22-19 |
| 5,000,000 | 3132x0z95 | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 100.06 | 5,003,100 | 62,221 | 5,065,321 | 0.37 | 3.270 | 163,500 | 3.27 |  |  |  | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 38,385,785 | 291,492 | 38,677,277 | 2.81 |  | 897,700 | 2.33 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 38,385,785 | 291,492 | 38,677,277 | 2.81 |  | 897,700 | 2.33 |  |  |  |  |

FEDERAL FARM CREDIT BANK - FRMMT
Not Classified

| $5,000,000$ | $3133 e f 715$ | Federal Farm Credit Bank |
| ---: | :--- | :--- |
|  |  | $1.170 \%$ Due 05-16-19 |
| $3,000,000$ | $3133 e f k y 2$ | Federal Farm Credit Bank |
|  |  | 1.360\% Due 10-28-19 |
| $3,000,000$ | $3133 e g d w 2$ | Federal Farm Credit Bank |


| 100.00 | $5,000,000$ | 99.94 | $4,997,250$ | 26,812 | $5,024,062$ | 0.37 | 1.170 | 58,500 | 1.17 | AA + | Aaa |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
| 99.90 | $2,997,000$ | 99.51 | $2,985,450$ | 340 | $2,985,790$ | 0.22 | 1.360 | 40,800 | 1.39 | AA + | Aaa |
| 100.00 | $3,000,000$ | 99.09 | $2,972,850$ | 18,113 | $2,990,963$ | 0.22 | 1.520 | 45,600 | 1.52 | AA + | Aaa |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 100.44 | 5,609,797 | 55,757 | 5,665,554 | 0.41 | 2.995 | 167,271 | 2.64 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 99.54 | 2,737,295 | 14,396 | 2,751,691 | 0.20 | 2.094 | 57,585 | 1.81 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist 2.591\% Due 08-01-20 | 104.07 | 442,293 | 99.92 | 424,681 | 2,753 | 427,434 | 0.03 | 2.591 | 11,012 | 1.54 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 98.60 | 2,958,150 | 6,250 | 2,964,400 | 0.22 | 1.250 | 37,500 | 1.49 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 99.50 | 1,990,020 | 3,750 | 1,993,770 | 0.15 | 2.250 | 45,000 | 2.21 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 103.92 | 4,156,680 | 97,184 | 4,253,864 | 0.30 | 5.269 | 210,760 | 2.99 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 98.37 | 2,951,190 | 3,750 | 2,954,940 | 0.22 | 1.500 | 45,000 | 1.50 | AA- | Аа3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 98.73 | 1,974,620 | 1,805 | 1,976,425 | 0.14 | 2.031 | 40,620 | 2.03 |  | Aa2 |  |  |
| 9,647,374.17 | 13066yty 5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,553,814 | 98.71 | 9,523,116 | 82,630 | 9,605,746 | 0.70 | 1.713 | 165,260 | 1.93 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 104.84 | 1,258,104 | 27,860 | 1,285,964 | 0.09 | 5.035 | 60,420 | 1.78 | AA- | Aa3 |  |  |
| 515,000.00 | 91412hev1 | University Calif Revenue Bonds 2.553\% Due 05-15-21 | 100.00 | 515,000 | 100.36 | 516,880 | 1,534 | 518,414 | 0.04 | 2.553 | 13,148 | 2.55 | AA | Aa2 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 99.09 | 1,981,880 | 17,614 | 1,999,494 | 0.15 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 98.47 | 984,730 | 8,226 | 992,956 | 0.07 | 1.784 | 17,840 | 1.78 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 101.31 | 1,013,060 | 13,967 | 1,027,027 | 0.07 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 99.66 | 1,245,737 | 12,432 | 1,258,170 | 0.09 | 2.387 | 29,837 | 1.36 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 99.20 | 624,966 | 4,016 | 628,983 | 0.05 | 2.550 | 16,065 | 2.55 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 106.69 | 5,574,500 | 76,298 | 5,650,798 | 0.41 | 5.841 | 305,192 | 2.29 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist <br> 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 100.49 | 1,607,904 | 11,552 | 1,619,456 | 0.12 | 2.888 | 46,208 | 2.26 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt <br> 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 99.12 | 1,982,440 | 10,625 | 1,993,065 | 0.15 | 2.125 | 42,500 | 2.23 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A $1.500 \%$ Due 09-01-21 | 99.05 | 1,109,371 | 98.09 | 1,098,630 | 2,800 | 1,101,430 | 0.08 | 1.500 | 16,800 | 1.70 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev <br> 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 101.14 | 1,061,928 | 23,396 | 1,085,324 | 0.08 | 2.982 | 31,311 | 2.98 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 98.78 | 790,232 | 4,500 | 794,732 | 0.06 | 2.250 | 18,000 | 2.39 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | California St <br> 2.367\% Due 04-01-22 | 100.00 | 1,000,000 | 99.99 | 999,890 | 1,972 | 1,001,862 | 0.07 | 2.367 | 23,670 | 2.37 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 98.59 | 2,957,820 | 30,000 | 2,987,820 | 0.22 | 2.000 | 60,000 | 2.22 | AA | Aa1 |  |  |
| 650,000.00 | 91412hew9 | University Calif Revenue Bonds 2.608\% Due 05-15-22 | 100.00 | 650,000 | 100.58 | 653,757 | 1,978 | 655,735 | 0.05 | 2.608 | 16,952 | 2.61 | AA | AA2 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 110.21 | 3,306,420 | 45,682 | 3,352,102 | 0.24 | 6.091 | 182,730 | 2.45 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 99.37 | 1,247,093 | 7,452 | 1,254,545 | 0.09 | 2.375 | 29,806 | 2.41 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 100.25 | $17^{\text {5,012,600 }}$ | 32,875 | 5,045,475 | 0.37 | 2.630 | 131,500 | 3.00 | AA |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000.00 | 13063ddf2 | California St <br> 2.500\% Due 10-01-22 | 101.45 | 5,072,450 | 100.36 | 5,018,150 | 10,417 | 5,028,567 | 0.37 | 2.500 | 125,000 | 2.19 | AA- | Aa3 |  |  |
| 3,000,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 2,941,530 | 101.16 | 3,034,740 | 38,042 | 3,072,782 | 0.22 | 2.750 | 82,500 | 3.20 | AA | Aa2 |  |  |
| 3,000,000.00 | 93974d5q7 | Washington St <br> 3.030\% Due 08-01-23 | 99.66 | 2,989,770 | 101.75 | 3,052,410 | 22,725 | 3,075,135 | 0.22 | 3.030 | 90,900 | 3.11 | AA+ | Aa1 |  |  |
|  |  |  |  | 105,483,201 |  | 104,138,089 | 873,280 | 105,011,369 | 7.62 |  | 2,797,859 | 2.21 |  |  |  |  |
|  |  |  |  | 105,483,201 |  | 104,138,089 | 873,280 | 105,011,369 | 7.62 |  | 2,797,859 | 2.21 |  |  |  |  |
| CORPORATE BONDSINDUSTRIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 98.51 | 3,940,240 | 37,000 | 3,977,240 | 0.29 | 1.850 | 74,000 | 1.85 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 100.45 | 5,022,400 | 17,569 | 5,039,969 | 0.37 | 2.750 | 137,500 | 2.30 | A | A2 |  |  |
|  |  |  |  | 9,094,060 |  | 8,962,640 | 54,569 | 9,017,209 | 0.66 |  | 211,500 | 2.10 |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl7 | Walt Disney Company 0.875\% Due 07-12-19 | 99.66 | 996,640 | 99.67 | 996,710 | 2,649 | 999,359 | 0.07 | 0.875 | 8,750 | 0.99 | A | A2 |  |  |
| 4,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 3,995,360 | 99.14 | 3,965,566 | 29,200 | 3,994,766 | 0.29 | 1.800 | 72,000 | 1.84 | A | A2 |  |  |
|  |  |  |  | 4,992,000 |  | 4,962,276 | 31,849 | 4,994,125 | 0.36 |  | 80,750 | 1.67 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,710,000 | 931142dy6 | Walmart Inc <br> 1.750\% Due 10-09-19 | 98.99 | 3,672,529 | 99.70 | 3,698,765 | 3,968 | 3,702,732 | 0.27 | 1.750 | 64,925 | 2.89 | AA | Aa2 |  |  |
| 4,500,000 | 05565eap0 | BMW US Capital LLC <br> 2.150\% Due 04-06-20 | 98.81 | 4,446,495 | 99.53 | 4,478,760 | 6,719 | 4,485,479 | 0.33 | 2.150 | 96,750 | 3.13 | A+ | A1 |  |  |
| 2,585,000 | 023135at3 | Amazon Com Inc 1.900\% Due 08-21-20 | 98.99 | 2,558,827 | 99.23 | 2,565,225 | 9,550 | 2,574,775 | 0.19 | 1.900 | 49,115 | 2.60 | AA- | A3 |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 99.49 | 2,984,820 | 3,046 | 2,987,866 | 0.22 | 2.150 | 64,500 | 2.09 | A+ | A1 |  | 09-14-20 |
| 5,675,000 | 57629wbw9 | Massmutual Global Funding 2.450\% Due 11-23-20 | 98.54 | 5,592,202 | 99.79 | 5,662,969 | 61,022 | 5,723,991 | 0.41 | 2.450 | 139,037 | 3.20 | AA+ | Aa2 |  |  |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 98.03 | 4,901,700 | 5,903 | 4,907,603 | 0.36 | 1.700 | 85,000 | 1.73 | A+ | A1 |  | 09-06-21 |
| 5,000,000 | 023135aw6 | Amazon Com Inc <br> 2.400\% Due 02-22-23 | 98.82 | 4,941,100 | 99.04 | 4,951,850 | 23,000 | 4,974,850 | 0.36 | 2.400 | 120,000 | 2.73 | AA- | A3 |  | 01-22-23 |
|  |  |  |  | 29,212,253 |  | 29,244,088 | 113,207 | 29,357,296 | 2.14 |  | 619,327 | 2.66 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,056,000 | 191216bg4 | Coca Cola Co <br> 2.450\% Due 11-01-20 | 98.89 | 3,022,170 | 100.01 | 3,056,336 | 37,436 | 3,093,772 | 0.22 | 2.450 | 74,872 | 3.03 | A+ | Aa3 |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 98.57 | 3,499,377 | 12,203 | 3,511,580 | 0.26 | 1.875 | 66,562 | 2.11 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 97.94 | 2,938,290 | 7,750 | 2,946,040 | 0.22 | 1.550 | 46,500 | 1.57 | A+ | Aa3 |  |  |
| 3,000,000 | 19416qec0 | Colgate Palmolive Co Mtns Be 2.100\% Due 05-01-23 | 96.26 | 2,887,680 | 97.79 | 2,933,730 | 31,500 | 2,965,230 | 0.21 | 2.100 | 63,000 | 3.03 | AA- | Aa3 |  |  |
|  |  |  |  | 12,425,701 |  | 12,427,733 | 88,889 | 12,516,622 | 0.91 |  | 250,934 | 2.43 |  |  |  |  |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 166764ar1 | Chevron Corporation <br> 1.961\% Due 03-03-20 | 98.66 | 1,973,220 | 99.45 | $18^{1,989,080}$ | 6,319 | 1,995,399 | 0.15 | 1.961 | 39,220 | 3.02 | AA | Aa2 |  | 02-03-20 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,000,000 | 822582bs0 | Shell International Fin Bv 1.875\% Due 05-10-21 | 98.65 | 3,946,080 | 98.62 | 3,944,960 | 35,625 | 3,980,585 | 0.29 | 1.875 | 75,000 | 2.54 | AA- | Aa2 |  |  |
| 8,000,000 | 166764bg4 | Chevron Corporation 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 99.12 | 7,929,680 | 77,000 | 8,006,680 | 0.58 | 2.100 | 168,000 | 2.17 | AA | Aa2 |  | 04-16-21 |
|  |  |  |  | 13,891,800 |  | 13,863,720 | 118,944 | 13,982,664 | 1.01 |  | 282,220 | 2.40 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 1491216 7 | Caterpillar Financial Services Corp 1.350\% Due 05-18-19 | 98.94 | 4,946,800 | 99.93 | 4,996,550 | 30,562 | 5,027,112 | 0.37 | 1.350 | 67,500 | 2.49 | A | A3 |  |  |
| 4,000,000 | 89236tde2 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | 99.86 | 3,994,400 | 99.94 | 3,997,600 | 25,044 | 4,022,644 | 0.29 | 1.400 | 56,000 | 1.45 | AA- | Aa3 |  |  |
| 3,000,000 | 06741vuw0 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | 100.00 | 3,000,000 | 99.92 | 2,997,750 | 167 | 2,997,917 | 0.22 | 2.000 | 60,000 | 2.01 | A | A1 |  | 04-30-19 |
| 3,000,000 | 06051gdz9 | Bank Amer Corp 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 100.39 | 3,011,610 | 95,312 | 3,106,922 | 0.22 | 7.625 | 228,750 | 2.43 | A- | Baa1 |  |  |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.75 | 6,982,789 | 1,240 | 6,984,029 | 0.51 | 2.125 | 148,750 | 3.02 | AA- | A1 |  | 09-28-19 |
| 7,000,000 | 90270kvb2 | UBS Ag London <br> 3.000\% Due 12-28-19 | 100.00 | 7,000,000 | 99.62 | 6,973,190 | 36,750 | 7,009,940 | 0.51 | 3.000 | 210,000 | 3.01 | A+ | Aa3 | c | 05-28-19 |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 99.73 | 9,973,100 | 22,847 | 9,995,947 | 0.73 | 2.350 | 235,000 | 3.21 | A+ | Aa3 |  |  |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 100.15 | 3,004,560 | 31,500 | 3,036,060 | 0.22 | 2.800 | 84,000 | 2.73 | BBB+ | A3 |  |  |
| 3,180,000 | 69353res3 | PNC Bank NA <br> 2.600\% Due 07-21-20 | 99.09 | 3,151,189 | 99.97 | 3,179,141 | 22,967 | 3,202,108 | 0.23 | 2.600 | 82,680 | 3.20 | A | A2 |  | 06-21-20 |
| 2,803,000 | 53944vak5 | Lloyds Bank Plc <br> 2.700\% Due 08-17-20 | 99.59 | 2,791,424 | 99.96 | 2,801,963 | 15,557 | 2,817,520 | 0.21 | 2.700 | 75,681 | 2.99 | A+ | Aa3 |  |  |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 99.81 | 4,990,400 | 12,590 | 5,002,990 | 0.37 | 2.450 | 122,500 | 2.95 | A | A2 |  |  |
| 3,655,000 | 86960baj1 | Svenska Handelsbanken Ab 2.400\% Due 10-01-20 | 99.20 | 3,625,943 | 99.53 | 3,637,821 | 7,310 | 3,645,131 | 0.27 | 2.400 | 87,720 | 2.90 | AA- | Aa2 |  |  |
| 5,000,000 | 17325faj7 | Citibank NA <br> 2.125\% Due 10-20-20 | 98.16 | 4,908,000 | 99.06 | 4,953,176 | 3,247 | 4,956,423 | 0.36 | 2.125 | 106,250 | 3.21 | A+ | A1 |  | 09-20-20 |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 99.20 | 4,960,003 | 2,278 | 4,962,281 | 0.36 | 2.050 | 102,500 | 3.23 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78013gkn4 | Royal Bank of Canada <br> 2.150\% Due 10-26-20 | 98.80 | 4,940,000 | 99.39 | 4,969,600 | 1,493 | 4,971,093 | 0.36 | 2.150 | 107,500 | 2.87 | AA- | Aa2 |  |  |
| 5,000,000 | 78012kja6 | Royal Bank of Canada <br> 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 99.55 | 4,977,600 | 326 | 4,977,926 | 0.36 | 2.350 | 117,500 | 2.30 | AA- | Aa3 |  |  |
| 7,000,000 | 05253jat8 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | 98.32 | 6,882,330 | 99.20 | 6,944,115 | 75,250 | 7,019,365 | 0.51 | 2.250 | 157,500 | 3.19 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 98.92 | 1,978,360 | 21,598 | 1,999,958 | 0.14 | 2.342 | 46,840 | 2.01 | BBB+ | A1 |  |  |
| 1,500,000 | 89236tfq3 | Toyota Motor Credit Corp 3.050\% Due 01-08-21 | 99.94 | 1,499,100 | 100.79 | 1,511,779 | 14,360 | 1,526,139 | 0.11 | 3.050 | 45,750 | 3.08 | AA- |  |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 99.55 | 2,986,470 | 8,433 | 2,994,903 | 0.22 | 2.200 | 66,000 | 2.51 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank <br> 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 99.06 | 4,953,000 | 7,083 | 4,960,083 | 0.36 | 2.125 | 106,250 | 2.42 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 100.21 | 5,010,300 | 63,917 | 5,074,217 | 0.37 | 2.950 | 147,500 | 3.48 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 98.13 | 2,011,603 | 11,070 | 2,022,673 | 0.15 | 1.800 | 36,900 | 3.05 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 98.13 | $19^{2,943,780}$ | 7,475 | 2,951,255 | 0.22 | 1.950 | 58,500 | 2.56 | AA- | Aa3 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 99.32 | 4,965,900 | 42,694 | 5,008,594 | 0.36 | 2.650 | 132,500 | 2.70 | A | A1 |  |  |
| 3,000,000 | 17325fav0 | Citibank NA <br> 3.165\% Due 02-19-22 | 100.43 | 3,012,840 | 100.46 | 3,013,895 | 18,990 | 3,032,885 | 0.22 | 3.165 | 94,950 | 3.00 | A+ | Aa3 |  | 02-19-21 |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 100.19 | 5,009,350 | 39,583 | 5,048,933 | 0.37 | 3.000 | 150,000 | 3.00 | A | A1 |  | 01-26-20 |
|  |  |  |  | 117,734,745 |  | 117,735,408 | 619,645 | 118,355,053 | 8.62 |  | 2,935,021 | 2.84 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 91324pcu4 | Unitedhealth Group Inc 2.125\% Due 03-15-21 | 98.79 | 2,963,760 | 99.15 | 2,974,410 | 8,146 | 2,982,556 | 0.22 | 2.125 | 63,750 | 2.74 | A+ | A3 |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 99.02 | 2,970,510 | 24,050 | 2,994,560 | 0.22 | 1.950 | 58,500 | 1.81 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson <br> 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 99.97 | 2,999,100 | 29,808 | 3,028,908 | 0.22 | 2.450 | 73,500 | 2.93 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 99.45 | 2,983,552 | 32,508 | 3,016,061 | 0.22 | 2.350 | 70,500 | 2.16 | A+ | A2 |  |  |
| 3,000,000 | 66989ham0 | Novartis Capital Corp 2.400\% Due 05-17-22 | 98.69 | 2,960,790 | 99.36 | 2,980,908 | 32,800 | 3,013,708 | 0.22 | 2.400 | 72,000 | 2.82 | AA- | A1 |  | 04-17-22 |
|  |  |  |  | 14,921,940 |  | 14,908,480 | 127,312 | 15,035,793 | 1.09 |  | 338,250 | 2.49 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.11 | 2,002,140 | 35,000 | 2,037,140 | 0.15 | 4.200 | 84,000 | 1.76 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 99.62 | 5,977,260 | 15,217 | 5,992,477 | 0.44 | 1.100 | 66,000 | 1.56 | AAA | Aaa |  |  |
| 10,050,000 | 037833dh0 | Apple Inc <br> 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 99.60 | 10,009,920 | 84,420 | 10,094,340 | 0.73 | 1.800 | 180,900 | 2.83 | AA + | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 99.46 | 2,983,890 | 28,000 | 3,011,890 | 0.22 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc <br> 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 99.52 | 1,990,340 | 20,125 | 2,010,465 | 0.15 | 2.250 | 45,000 | 2.27 | A- | A1 |  |  |
| 6,000,000 | 459200jf9 | IBM Corporation 2.250\% Due 02-19-21 | 98.73 | 5,923,560 | 99.26 | 5,955,600 | 27,000 | 5,982,600 | 0.44 | 2.250 | 135,000 | 2.90 | A | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc <br> 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 99.60 | 4,979,900 | 21,250 | 5,001,150 | 0.36 | 2.250 | 112,500 | 2.05 | AA + | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 97.90 | 1,957,960 | 7,492 | 1,965,452 | 0.14 | 1.550 | 31,000 | 1.58 | AA+ | Aa1 |  | 07-04-21 |
| 5,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 5,008,100 | 98.33 | 4,916,650 | 12,139 | 4,928,789 | 0.36 | 1.900 | 95,000 | 1.86 | AA- | A1 |  | 08-15-21 |
| 3,000,000 | 459200ha2 | IBM Corporation <br> 2.900\% Due 11-01-21 | 100.25 | 3,007,590 | 100.37 | 3,011,130 | 43,500 | 3,054,630 | 0.22 | 2.900 | 87,000 | 2.80 | A | A1 |  |  |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 99.32 | 4,866,778 | 31,986 | 4,898,764 | 0.36 | 2.500 | 122,500 | 2.40 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 99.71 | 3,988,560 | 20,847 | 4,009,407 | 0.29 | 2.375 | 95,000 | 2.39 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 44932hac7 | IBM Corporation <br> 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 98.02 | 4,901,232 | 16,194 | 4,917,427 | 0.36 | 2.200 | 110,000 | 2.34 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 98.48 | 4,923,898 | 14,292 | 4,938,190 | 0.36 | 2.100 | 105,000 | 2.21 | AA+ | Aa1 |  | 08-12-22 |
| 5,000,000 | 68389xbl8 | Oracle Corp <br> 2.400\% Due 09-15-23 | 97.72 | 4,886,100 | 98.48 | 4,923,850 | 15,333 | 4,939,183 | 0.36 | 2.400 | 120,000 | 2.94 | AA- | A1 |  | 07-15-23 |
|  |  |  |  | 67,785,997 |  | 67,389,108 | 392,795 | 67,781,903 | 4.93 |  | 1,448,900 | 3 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019


## SUPRANATIONALS

Not Classified
5,000,000 4581x0cd8
5,000,000 45905uq80
5,000,000 459058dy6
7,000,000 45905un91
Boeing Co
2.200\% Due 10-30-22

Inter-American Dev Bank
2.125\% Due 11-09-20
International Bk Recon \& Develop
1.950\% Due 11-09-20
International Bk Recon \& Develop
1.625\% Due 02-10-22
International Bk Recon \& Develop
2.000\% Due 09-29-22
$97.87 \quad 1,164,677$
98.13
$271,223,172$

| 103.30 | 5,165,150 | 99.54 | 4,977,090 | 50,764 | 5,027,854 | 0.36 | 2.125 | 106,250 | 1.38 | AAA | Aaa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 98.30 | 4,915,000 | 99.17 | 4,958,635 | 46,583 | 5,005,218 | 0.36 | 1.950 | 97,500 | 2.64 | AAA | Aaa |
| 98.45 | 4,922,700 | 98.14 | 4,907,000 | 18,281 | 4,925,281 | 0.36 | 1.625 | 81,250 | 2.00 | AAA | Aaa |
| 99.52 | 6,966,400 | 98.68 | 6,907,576 | 12,444 | 6,920,021 | 0.51 | 2.000 | 140,000 | 2.10 | AAA | Aaa |
|  | 21,969,250 |  | 21,750,302 | 128,073 | 21,878,375 | 1.59 |  | 425,000 | 2.04 |  |  |
|  | 21,969,250 |  | 21,750,302 | 128,073 | 21,878,375 | 1.59 |  | 425,000 | 2.04 |  |  |

## VARIABLE RATE SECURITIES

Not Classified

| 2,000,000 | 1730t0s67 | $\begin{aligned} & \text { Citigroup Inc } \\ & \text { 2.863\% Due 06-19-19 } \end{aligned}$ |
| :---: | :---: | :---: |
| 2,000,000 | 1730t0s75 | Citigroup Inc 3.113\% Due 06-19-19 |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 3.101\% Due 06-27-19 |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada <br> 3.081\% Due 07-18-19 |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.877\% Due 08-02-19 |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada <br> 3.100\% Due 09-30-19 |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.084\% Due 02-13-20 |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.988\% Due 05-06-20 |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 3.194\% Due 05-20-20 |
| 3,000,000 | 48125ueb4 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.429\% Due 05-26-20 |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 3.115\% Due 05-28-20 |
| 3,000,000 | 78012kff9 | Royal Bank of Canada <br> 3.250\% Due 07-30-20 |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada <br> 3.100\% Due 09-30-20 |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 |
| 3,000,000 | 89114qgn2 | Toronto Dominion Bank 3.000\% Due 01-31-21 |
| 2,250,000 | 90331hpb3 | US Bank NA Cincinnati 3.044\% Due 02-04-21 |


| 100.00 | $2,000,000$ | 99.94 | $1,998,760$ |
| ---: | ---: | ---: | ---: |
| 100.00 | $2,000,000$ | 99.97 | $1,999,400$ |
| 100.00 | $3,000,000$ | 100.00 | $2,999,970$ |
| 99.50 | $2,985,000$ | 100.38 | $3,011,460$ |
| 100.00 | $3,000,000$ | 100.00 | $3,000,060$ |
| 99.50 | $3,980,000$ | 100.80 | $4,032,000$ |
| 100.00 | $4,000,000$ | 99.96 | $3,998,440$ |
| 99.75 | $4,987,500$ | 97.82 | $4,890,950$ |
| 100.00 | $5,000,000$ | 100.25 | $5,012,600$ |
| 100.00 | $2,000,000$ | 100.35 | $2,007,100$ |
| 99.50 | $2,985,000$ | 98.09 | $2,942,610$ |
| 100.00 | $3,000,000$ | 99.84 | $2,995,290$ |
| 100.00 | $5,000,000$ | 99.95 | $4,997,350$ |
| 100.00 | $3,000,000$ | 98.26 | $2,947,920$ |
| 99.75 | $4,987,500$ | 99.99 | $4,999,450$ |
| 100.00 | $2,000,000$ | 100.17 | $2,003,481$ |
| 100.00 | $3,000,000$ | 98.21 | $2,946,450$ |
| 100.00 | $2,250,000$ | 100.31 | $2,256,997$ |


| 6,680 | $2,005,440$ | 0.15 | 2.863 | 57,255 | 1.84 | BBB + Baa1 |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | :--- | :--- | :--- | :--- |
| 7,263 | $2,006,663$ | 0.15 | 3.113 | 62,255 | 1.85 | BBB+ | Baa1 |  |  |
| 8,786 | $3,008,756$ | 0.22 | 3.101 | 93,030 | 1.93 | A | A2 |  |  |
| 3,338 | $3,014,798$ | 0.22 | 3.081 | 92,434 | 2.04 | AA- | Aa3 |  |  |
| 20,622 | $3,020,682$ | 0.22 | 2.877 | 86,325 | 1.91 | AA + | Aa1 |  |  |
| 10,677 | $4,042,677$ | 0.30 | 3.100 | 123,990 | 2.10 | AA- | Aa3 |  |  |
| 26,726 | $4,025,166$ | 0.29 | 3.084 | 123,350 | 2.04 | AA- | Aa3 |  |  |
| 20,000 | $4,910,950$ | 0.36 | 2.000 | 100,000 | 1.90 | A- | A3 | $08-19-19$ |  |
| 31,955 | $5,044,555$ | 0.37 | 2.988 | 149,400 | 1.84 | AA+ | Aa1 |  |  |
| 12,420 | $2,019,520$ | 0.15 | 3.194 | 63,873 | 2.12 | A- | A1 |  |  |
| 2,437 | $2,945,047$ | 0.22 | 3.250 | 97,500 | 2.29 | A- | A3 | $05-22-19$ |  |
| 18,573 | $3,013,863$ | 0.22 | 3.429 | 102,866 | 2.42 | BBB+ | A3 |  |  |
| 26,392 | $5,023,742$ | 0.37 | 3.115 | 155,756 | 2.20 | AA- | Aa3 |  |  |
| 271 | $2,948,191$ | 0.22 | 3.250 | 97,500 | 2.43 | AA- | Aa3 |  |  |
| 13,346 | $5,012,796$ | 0.37 | 3.100 | 154,987 | 2.49 | AA- | Aa3 |  |  |
| 24,486 | $2,027,967$ | 0.15 | 3.125 | 62,500 | 2.36 |  |  | $01-04-21$ |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

April 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 4.106\% Due 03-01-21 | 103.07 | 11,208,962 | 101.89 | 11,080,646 | 75,664 | 11,156,310 | 0.81 | 4.106 | 446,542 | 2.86 | A- | A3 |  | 02-01-21 |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.500\% Due 03-23-21 | 100.00 | 3,000,000 | 97.87 | 2,936,190 | 7,917 | 2,944,107 | 0.21 | 2.500 | 75,000 | 2.48 | A- | A3 |  | 09-23-19 |
| 3,000,000 | 94986rn31 | Wells Fargo \& Co 2.000\% Due 06-07-21 | 100.00 | 3,000,000 | 100.03 | 3,000,990 | 9,000 | 3,009,990 | 0.22 | 2.000 | 60,000 | 2.01 | A- | A2 |  |  |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 5,500,000 | 97.50 | 5,362,280 | 35,024 | 5,397,304 | 0.39 | 1.750 | 96,250 | 1.99 | A- |  |  | 06-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co $1.500 \%$ Due 07-12-21 | 100.00 | 5,000,000 | 98.76 | 4,938,100 | 22,708 | 4,960,808 | 0.36 | 1.500 | 75,000 | 1.89 | A- |  |  | 07-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 98.87 | 4,943,350 | 31,250 | 4,974,600 | 0.36 | 3.000 | 150,000 | 2.66 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.250\% Due 11-16-21 | 100.00 | 5,000,000 | 99.15 | 4,957,600 | 23,437 | 4,981,037 | 0.36 | 2.250 | 112,500 | 2.37 | A | A2 |  | 05-16-19 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 3.238\% Due 05-05-22 | 100.00 | 3,000,000 | 99.14 | 2,974,350 | 23,209 | 2,997,559 | 0.22 | 3.238 | 97,155 | 2.83 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.000\% Due 06-14-22 | 100.00 | 3,000,000 | 97.28 | 2,918,460 | 7,833 | 2,926,293 | 0.21 | 2.000 | 60,000 | 2.40 | A- |  |  | 06-14-19 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 99.15 | 2,974,410 | 667 | 2,975,077 | 0.22 | 2.000 | 60,000 | 3.62 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 99.57 | 4,978,300 | 29,375 | 5,007,675 | 0.36 | 2.250 | 112,500 | 2.39 | AA+ | Aaa |  | 07-27-19 |
| 5,000,000 | 90270kxq7 | UBS Ag London 3.000\% Due 08-28-22 | 100.00 | 5,000,000 | 98.38 | 4,918,800 | 25,417 | 4,944,217 | 0.36 | 3.000 | 150,000 | 3.41 | A+ | Aa3 |  | 02-28-20 |
| 5,000,000 | 3134gbj29 | Freddie Mac <br> 2.000\% Due 09-29-22 | 99.92 | 4,996,250 | 99.97 | 4,998,400 | 8,889 | 5,007,289 | 0.37 | 2.000 | 100,000 | 2.35 | AA+ | Aaa |  | 06-29-19 |
| 5,000,000 | 3134gbj94 | Freddie Mac <br> 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 99.60 | 4,979,900 | 7,778 | 4,987,678 | 0.36 | 1.750 | 87,500 | 2.54 | AA+ | Aaa |  | 06-29-19 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 99.66 | 4,983,150 | 42,500 | 5,025,650 | 0.36 | 2.000 | 100,000 | 2.95 | AA+ | Aaa |  | 05-28-19 |
| 3,000,000 | 45950vlk0 | International Finance Corp <br> 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 99.40 | 2,982,036 | 17,667 | 2,999,702 | 0.22 | 2.000 | 60,000 | 2.53 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 99.38 | 4,969,000 | 27,444 | 4,996,444 | 0.36 | 2.600 | 130,000 | 2.61 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp <br> 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 99.39 | 3,975,760 | 1,722 | 3,977,482 | 0.29 | 3.100 | 124,000 | 3.18 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 97.30 | 2,919,000 | 20,937 | 2,939,937 | 0.21 | 3.750 | 112,500 | 3.77 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 97.60 | 2,928,000 | 10,667 | 2,938,667 | 0.21 | 4.000 | 120,000 | 4.02 | A | A2 |  |  |
| 5,000,000 | 06048wzb9 | Bank of America Corp 3.250\% Due 02-15-24 | 100.00 | 5,000,000 | 100.11 | 5,005,400 | 34,306 | 5,039,706 | 0.37 | 3.250 | 162,500 | 3.62 | A- | A3 |  | 02-15-20 |
| 3,695,000 | 3134gtgz0 | Freddie Mac <br> 2.500\% Due 04-15-24 | 100.00 | 3,695,000 | 99.89 | 3,691,120 | 4,106 | 3,695,226 | 0.27 | 2.500 | 92,375 | 2.79 | AA+ | Aaa |  | 04-15-20 |
| 5,000,000 | 06048wzp8 | Bank Of America Corp <br> 3.125\% Due 04-30-24 | 100.00 | 5,000,000 | 99.58 | 4,979,169 | 434 | 4,979,603 | 0.36 | 3.125 | 156,250 | 3.24 | A- | A2 |  | 04-30-20 |
|  |  |  |  | 162,563,212 |  | 161,434,699 | 718,537 | 162,153,236 | 11.82 |  | 4,521,592 | 2.56 |  |  |  |  |
|  |  |  |  | 162,563,212 |  | 161,434,699 | 718,537 | 162,153,236 | 11.82 |  | 4,521,592 | 2.56 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 1,367,937,643 |  | 1,365,944,062 | 4,968,013 | 1,370,912,074 | 100.00 |  | 34,483,595 | 2.53 |  |  |  |  |

## PURCHASE AND SALE

## City Investment Pool A

From 04-01-19 To 04-30-19

| Trade <br> Date | Settle Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 04-02-19 | 04-04-19 | cbus | 822582bs0 | 822582BS0 | 4,000,000 | Shell International Fin Bv 1.875\% Due 05-10-21 | AA- | Aa2 | 99 | 3,946,080 |
| 04-02-19 | 04-03-19 | frus | 3133ekfs0 | 3133EKFS0 | 3,000,000 | Federal Farm Credit Bank <br> 2.690\% Due 04-03-24 | AA+ | Aaa | 100 | 2,994,750 |
| 04-09-19 | 04-10-19 | fhus | 3134gtdl4 | 3134GTDL4 | 5,000,000 | Freddie Mac <br> 2.750\% Due 04-10-24 | AA+ | Aaa | 100 | 5,000,000 |
| 04-09-19 | 04-15-19 | fhus | 3134gtck7 | 3134GTCK7 | 3,000,000 | Freddie Mac <br> 2.750\% Due 04-15-24 | AA + | Aaa | 100 | 2,997,000 |
| 04-15-19 | 04-17-19 | cbus | 459200ha2 | 459200HA2 | 3,000,000 | IBM Corporation <br> 2.900\% Due 11-01-21 | A | A1 | 100 | 3,007,590 |
| 04-15-19 | 04-16-19 | cpus | 17327bzh1 | 17327BZH1 | 5,000,000 | Citigroup Inc <br> 2.480\% Due 12-17-19 | A1 | P1 | 98 | 4,915,367 |
| 04-16-19 | 04-17-19 | cpus | 53943szg5 | 53943SZG5 | 10,000,000 | LLoyds Bank Plc <br> 2.550\% Due 12-16-19 | A1 | P1 | 98 | 9,827,875 |
| 04-22-19 | 04-24-19 | cbus | 17325fav0 | 17325FAV0 | 3,000,000 | Citibank NA <br> 3.165\% Due 02-19-22 | A+ | Aa3 | 100 | 3,012,840 |
| 04-22-19 | 04-24-19 | cbus | 097023bn4 | 097023BN4 | 1,190,000 | Boeing Co <br> 2.200\% Due 10-30-22 | A | A2 | 98 | 1,164,677 |
| 04-23-19 | 04-25-19 | cbus | 023135aw6 | 023135AW6 | 5,000,000 | Amazon Com Inc <br> 2.400\% Due 02-22-23 | AA- | A3 | 99 | 4,941,100 |
| 04-23-19 | 04-24-19 | cpus | 89233ga22 | 89233GA22 | 5,000,000 | Toyota Motor Credit Corp 2.540\% Due 01-02-20 | A1 | P1 | 98 | 4,910,747 |
| 04-24-19 | 04-25-19 | vrus | 3134gtgz0 | 3134GTGZ0 | 3,695,000 | Freddie Mac <br> 2.500\% Due 04-15-24 | AA+ | Aaa | 100 | 3,695,000 |
| 04-25-19 | 04-30-19 | fhus | 3134gtlq4 | 3134GTLQ4 | 5,000,000 | Freddie Mac <br> 2.750\% Due 04-30-24 | AA+ | Aaa | 100 | 5,000,000 |
| 04-26-19 | 04-30-19 | vrus | 06048wzp8 | 06048WZP8 | 5,000,000 | Bank Of America Corp <br> 3.125\% Due 04-30-24 | A- | A2 | 100 | 5,000,000 |
|  |  |  |  |  |  |  |  |  |  | 60,413,026 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 04-09-19 | 04-09-19 | cpus | 05971sr95 | 05971SR95 | 5,000,000 | Banco Santander SA/NY <br> 2.620\% Due 04-09-19 | A1 | P1 | 98 | 4,911,211 |
| 04-09-19 | 04-09-19 | cpus | 83369cr97 | 83369CR97 | 5,000,000 | Societe Generale <br> 2.530\% Due 04-09-19 | A1 | P1 | 98 | 4,913,558 |
| 04-10-19 | 04-10-19 | cpus | 19121bra9 | 19121BRA9 | 5,000,000 | Coca Cola Company <br> 2.480\% Due 04-10-19 | A1 | P1 | 98 | 4,911,133 |
| 04-23-19 | 04-23-19 | cpus | 05971srp9 | 05971SRP9 | 5,000,000 | Banco Santander SA/NY <br> 2.600\% Due 04-23-19 | A1 | P1 | 98 | 4,906,833 |
| 04-24-19 | 04-24-19 | dpus | 313396et6 | 313396ET6 | 5,000,000 | Freddie Mac <br> 2.270\% Due 04-24-19 |  |  | 99 | 4,928,747 |
| 04-30-19 | 04-30-19 | vrus | 48125udv1 | 48125UDV1 | 3,000,000 | JP Morgan Chase Bank Na 3.000\% Due 04-30-20 | A- | A3 | 100 | 3,000,000 |
|  |  |  |  |  |  |  |  |  |  | 27,571,483 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL D

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Beginning Market Value 89,582,898
Month's Yield or RoR 2.46\%
Weighted Average Maturity (Yrs) 1.87
Weighted Average Duration (Yrs) 1.79
Ending Book Value 90,316,434
Ending Market Value 89,933,979
Percent of Market to Book Value 99.58\%
Month's Investment Earnings 181,707
Calendar YTD Investment Earnings
683,192

External Third-Party Investment Manager
CalTRUST
30,856,073
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $49,884,026$ | $55.47 \%$ |
| 1 - 2 Years | $12,565,614$ | $13.97 \%$ |
| 2 - 3 Years | $12,845,756$ | $14.28 \%$ |
| 3 - 4 Years | $10,955,738$ | $12.18 \%$ |
| 4 - 5 Years | $3,682,845$ | $4.10 \%$ |
| Total | $89,933,979$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YIM |
| :--- | :---: | :---: |
| CalTrust | $34.44 \%$ | $2.75 \%$ |
| Corporate Bonds | $28.61 \%$ | $2.14 \%$ |
| Municipals Bonds | $16.89 \%$ | $2.29 \%$ |
| US Treasuries \& Agencies | $16.75 \%$ | $2.09 \%$ |
| Certificates of Deposit | $2.20 \%$ | $2.40 \%$ |
| Cash \& Equivalents | $1.11 \%$ | $2.06 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate fell to $3.6 \%$ in April and the U.S. economy added a robust 263,000 new jobs, building upon the healthy gains in the prior month. Wage growth was once again evident, with most of the impact being felt on the low end of the wage scale. Entry level and non-skilled jobs saw the largest increases, while those in the middle and upper end of the scale saw very little change from March. Inflation remained entrenched just below $2 \%$, which helped ease equity markets and lead them higher. Consumer sentiment dipped slightly, but not significantly, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) was 97.2 , continuing the trend of strong consumer feelings toward the economy and its direction. The Fed saw no reason to change rates, as the majority of U.S. economic measures remained strong and relatively unchanged. Chair Powell was asked what might lead the board to raise or lower rates. His response was consistent with what he has been saying since late fall, that the data will indicate when it is time to make an adjustment. With steady growth and even steadier inflation, there is no reason to make any changes. The continuing inversion of the yield curve isn't causing any concern or panic and patience is the word most being used in the Fed's policy releases. The yield on 5-year Treasuries began April at $2.23 \%$ and bounced around a rather narrow range during April, reaching 2.40\% mid-month before ending it at $2.28 \%$. Yields held steady, for the most part, and mimicked the movements of equity markets. We appear to be in a market that is rather comfortable and needs some sort of major event to make a real move. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Apr-18 | $1.84 \%$ | $1.66 \%$ |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| Dec-18 | $2.15 \%$ | $2.29 \%$ |
| Jan-19 | $2.19 \%$ | $2.36 \%$ |
| Feb-19 | $2.46 \%$ | $2.39 \%$ |
| Mar-19 | $2.23 \%$ | $2.44 \%$ |
| Apr-19 | $2.46 \%$ | $2.45 \%$ |
| CYTD | $2.33 \%$ | $2.41 \%$ |



City of Sacramento
PORTFOLIO APPRAISAL
SHRA Investment Pool D
April 30, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call Put Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 3,081,054 |  | 3,081,054 |  | 3,081,054 | 3.44 | 2.320 | 71,480 | 2.32 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 27,775,019 |  | 27,775,019 |  | 27,775,019 | 31.00 | 2.800 | 777,701 | 2.80 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 998,763 |  | 998,763 |  | 998,763 | 1.11 | 2.060 | 20,575 | 2.06 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 1,495 |  | 1,495 |  | 1,495 | 0.00 | 2.040 | 31 | 2.04 |  |  |  |  |
|  | nattsy | Nations Treasury Fund |  | 0 |  | 0 |  | 0 | 0.00 | 0.000 |  | 0.00 |  |  |  |  |
|  |  |  |  | 31,856,331 |  | 31,856,331 |  | 31,856,331 | 35.55 |  | 869,786 | 2.73 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 2,000,000 | 98.56 | 1,971,230 | 7,364 | 1,978,595 | 2.20 | 2.400 | 48,000 | 2.40 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.92 | 2,997,600 | 21,653 | 3,019,253 | 3.35 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 1,000,000 | 3130aewm8 | Federal Home Loan Bank 3.000\% Due 09-28-22 | 100.00 | 1,000,000 | 100.65 | 1,006,530 | 2,750 | 1,009,280 | 1.12 | 3.000 | 30,000 | 3.00 | AA+ | Aaa |  | 09-28-20 |
| 2,000,000 | 3130ackg8 | Federal Home Loan Bank <br> 2.200\% Due 10-24-22 | 100.00 | 2,000,000 | 99.34 | 1,986,860 | 856 | 1,987,716 | 2.22 | 2.200 | 44,000 | 2.20 | AA+ | Aaa |  | 07-24-19 |
|  |  |  |  | 6,000,000 |  | 5,990,990 | 25,259 | 6,016,249 | 6.69 |  | 143,600 | 2.39 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 900,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 899,910 | 98.32 | 884,889 | 2,596 | 887,485 | 0.99 | 1.550 | 13,950 | 1.55 | AA+ | Aaa |  | 05-24-19 |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 999,500 | 100.00 | 1,000,010 | 6,446 | 1,006,456 | 1.12 | 2.550 | 25,500 | 2.56 | AA + | Aaa |  | 04-30-19 |
| 1,000,000 | $3134 \mathrm{gs5q} 4$ | Freddie Mac <br> 2.880\% Due 03-20-24 | 99.95 | 999,500 | 100.13 | 1,001,270 | 3,280 | 1,004,550 | 1.12 | 2.880 | 28,800 | 2.89 | AA+ | Aaa |  | 03-20-20 |
|  |  |  |  | 1,999,000 |  | 2,001,280 | 9,726 | 2,011,006 | 2.23 |  | 54,300 | 2.73 |  |  |  |  |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3133ef715 | Federal Farm Credit Bank <br> 1.170\% Due 05-16-19 | 100.00 | 3,000,000 | 99.94 | 2,998,350 | 16,087 | 3,014,437 | 3.35 | 1.170 | 35,100 | 1.17 | AA+ | Aaa |  |  |
|  |  |  |  | 3,000,000 |  | 2,998,350 | 16,087 | 3,014,437 | 3.35 |  | 35,100 | 1.17 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 947,100.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 102.40 | 969,834 | 99.97 | 946,835 | 8,855 | 955,690 | 1.06 | 2.805 | 26,566 | 2.18 |  | A3 |  | 07-01-19 |
| 1,495,000.00 | 91412gsb2 | University Calif Revs For Prev <br> 1.796\% Due 07-01-19 | 100.42 | 1,501,324 | 99.88 | 1,493,191 | 8,950 | 1,502,141 | 1.67 | 1.796 | 26,850 | 1.69 | AA | Aa2 |  |  |
| 275,000.00 | 69667abq8 | Palm Springs Calif Cmnty Redev 1.500\% Due 09-01-19 | 99.56 | 273,787 | 99.57 | 273,828 | 687 | 274,516 | 0.31 | 1.500 | 4,125 | 1.75 | AA- |  |  |  |
| 410,000.00 | 430034au2 | Highland Calif Redev Agy Succe 1.750\% Due 02-01-20 | 99.67 | 408,655 | 99.28 | 407,044 | 1,794 | 408,838 | 0.45 | 1.750 | 7,175 | 1.89 | A+ |  |  |  |
| 1,000,000.00 | 79766dkm0 | San Francisco Calif City \& Cnt 1.944\% Due 05-01-20 | 100.00 | 1,000,000 | 99.41 | 994,060 | 9,720 | 1,003,780 | 1.11 | 1.944 | 19,440 | 1.94 | A+ | A1 |  |  |
| 700,000.00 | 221623xg1 | Cotati-Rohnert Pk Calif Uni Sc 2.210\% Due 08-01-20 | 100.00 | 700,000 | 99.16 | 694,106 | 3,867 | 697,973 | 0.77 | 2.210 | 15,470 | 2.21 | AA | A1 |  |  |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev <br> 1.450\% Due 08-01-20 | 100.00 | 150,000 | 98.38 | 147,567 | 544 | 148,111 | 0.16 | 1.450 | 2,175 | 1.45 | AA |  |  |  |

## City of Sacramento <br> PORTFOLIO APPRAISAL <br> SHRA Investment Pool D

April 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 103.92 | 1,247,004 | 29,155 | 1,276,159 | 1.39 | 5.269 | 63,228 | 2.99 | A | A1 |  |  |
| 2,000,000.00 | 13063cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 98.37 | 1,967,460 | 2,500 | 1,969,960 | 2.20 | 1.500 | 30,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 99.09 | 1,981,880 | 17,614 | 1,999,494 | 2.21 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor 2.000\% Due 08-01-21 | 99.10 | 391,461 | 98.63 | 389,608 | 1,975 | 391,583 | 0.43 | 2.000 | 7,900 | 2.25 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe <br> 2.480\% Due 08-01-21 | 99.17 | 991,690 | 99.94 | 999,360 | 6,200 | 1,005,560 | 1.12 | 2.480 | 24,800 | 2.73 | AA |  |  |  |
| 250,000.00 | 79766dnv7 | San Francisco Calif City \& Cnt 2.833\% Due 01-01-22 | 100.00 | 250,000 | 100.43 | 251,065 | 1,279 | 252,344 | 0.28 | 2.833 | 7,082 | 2.83 | A | A1 |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 98.64 | 241,680 | 1,378 | 243,058 | 0.27 | 2.250 | 5,512 | 2.45 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 98.45 | 452,870 | 862 | 453,732 | 0.51 | 2.250 | 10,350 | 2.43 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 101.16 | 1,972,581 | 24,727 | 1,997,308 | 2.20 | 2.750 | 53,625 | 3.20 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 103.25 | 671,105 | 9,882 | 680,987 | 0.75 | 3.297 | 21,430 | 3.30 | AA | Aa2 |  |  |
|  |  |  |  | 15,154,438 |  | 15,131,245 | 129,991 | 15,261,236 | 16.89 |  | 363,930 | 2.29 |  |  |  |  |
|  |  |  |  | 15,154,438 |  | 15,131,245 | 129,991 | 15,261,236 | 16.89 |  | 363,930 | 2.29 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNIC | ATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 99.14 | 1,982,783 | 14,600 | 1,997,383 | 2.21 | 1.800 | 36,000 | 1.84 | A | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 607,000 | 023135al0 | Amazon Com Inc <br> 2.600\% Due 12-05-19 | 99.95 | 606,727 | 99.99 | 606,939 | 6,400 | 613,340 | 0.68 | 2.600 | 15,782 | 2.65 | AA- | A3 |  | 11-05-19 |
| 2,000,000 | 713448dc9 | $\begin{aligned} & \text { Pepsico Inc } \\ & \text { 2.150\% Due 10-14-20 } \end{aligned}$ | 100.26 | 2,005,200 | 99.49 | 1,989,880 | 2,031 | 1,991,911 | 2.22 | 2.150 | 43,000 | 2.09 | A+ | A1 |  | 09-14-20 |
| 529,000 | 023135aw6 | Amazon Com Inc <br> 2.400\% Due 02-22-23 | 98.82 | 522,768 | 99.04 | 523,906 | 2,433 | 526,339 | 0.58 | 2.400 | 12,696 | 2.73 | AA- | A3 |  | 01-22-23 |
|  |  |  |  | 3,134,695 |  | 3,120,725 | 10,864 | 3,131,589 | 3.48 |  | 71,478 | 2.31 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 99.73 | 1,495,965 | 3,427 | 1,499,392 | 1.67 | 2.350 | 35,250 | 1.82 | A+ | Aa3 |  |  |
| 2,725,000 | 59217gbp3 | Metropolitan Life Global Fdg I 2.000\% Due 04-14-20 | 99.17 | 2,702,464 | 99.36 | 2,707,614 | 2,574 | 2,710,188 | 3.02 | 2.000 | 54,500 | 2.72 | AA- | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 99.81 | 1,996,160 | 5,036 | 2,001,196 | 2.23 | 2.450 | 49,000 | 2.22 | A | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 98.00 | 980,040 | 9,000 | 989,040 | 1.09 | 2.250 | 22,500 | 2.25 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 98.13 | 1,471,905 | 8,100 | 1,480,005 | 1.64 | 1.800 | 27,000 | 1.98 | AA- | Aa2 |  |  |
|  |  |  |  | 8,735,204 |  | 8,651,684 | 28,137 | 8,679,821 | 9.66 |  | 188,250 | 2.27 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 99.02 | 1,980,340 | 16,033 | 1,996,373 | 2.21 | 1.950 | 39,000 | 1.83 | AA | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

SHRA Investment Pool D
April 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.11 | 1,001,070 | 17,500 | 1,018,570 | 1.12 | 4.200 | 42,000 | 1.76 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.90 | 989,040 | 99.62 | 996,210 | 2,536 | 998,746 | 1.11 | 1.100 | 11,000 | 1.54 | AAA | Ааа |  |  |
| 2,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 98.33 | 1,966,660 | 4,856 | 1,971,516 | 2.19 | 1.900 | 38,000 | 1.86 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | 3,963,940 | 24,892 | 3,988,832 | 4.42 |  | 91,000 | 1.76 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service 2.350\% Due 05-16-22 | 99.86 | 998,590 | 99.25 | 992,479 | 10,771 | 1,003,249 | 1.11 | 2.350 | 23,500 | 2.38 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 20,959,809 |  | 20,691,951 | 105,297 | 20,797,248 | 23.09 |  | 449,228 | 2.10 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 3.084\% Due 02-13-20 | 100.00 | 2,000,000 | 99.96 | 1,999,220 | 13,363 | 2,012,583 | 2.23 | 3.084 | 61,675 | 2.04 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 3.333\% Due 01-28-21 | 100.00 | 1,475,000 | 100.25 | 1,478,732 | 410 | 1,479,141 | 1.65 | 3.333 | 49,158 | 2.68 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 1,500,000 | 97.50 | 1,462,440 | 9,552 | 1,471,992 | 1.63 | 1.750 | 26,250 | 1.99 | A- |  |  | 06-20-19 |
| 400,000 | 3134gakh6 | Freddie Mac <br> 2.250\% Due 09-30-21 | 98.85 | 395,400 | 99.90 | 399,588 | 775 | 400,363 | 0.45 | 2.250 | 9,000 | 3.12 | AA+ | Aaa |  | 06-30-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 99.70 | 747,742 | 3,972 | 751,714 | 0.83 | 1.550 | 11,625 | 2.15 | AA + | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 99.59 | 1,991,820 | 3,778 | 1,995,598 | 2.22 | 2.000 | 40,000 | 2.31 | AA + | Aaa |  | 06-27-19 |
|  |  |  |  | 8,118,775 |  | 8,079,542 | 31,849 | 8,111,392 | 9.02 |  | 197,708 | 2.28 |  |  |  |  |
|  |  |  |  | 8,118,775 |  | 8,079,542 | 31,849 | 8,111,392 | 9.02 |  | 197,708 | 2.28 |  |  |  |  |
| TOTAL PORTF | FOLIO |  |  | 89,988,264 |  | 89,605,809 | 328,170 | 89,933,979 | 100.00 |  | 2,175,602 | 2.38 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

SHRA Investment Pool D
From 04-01-19 To 04-30-19

| Trade Date | Settle <br> Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | $\begin{aligned} & \text { Unit } \\ & \text { Price } \end{aligned}$ | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 04-23-19 | 04-25-19 | cbus | 023135aw6 | 023135AW6 | 529,000 | Amazon Com Inc <br> 2.400\% Due 02-22-23 | AA- | A3 | 99 | 522,768 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 04-29-19 | 04-29-19 | vrus | 064159eh5 | 064159EH5 | 500,000 | Bank Of Nova Scotia 3.052\% Due 04-29-19 | A+ | Aa3 | 100 | 500,000 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $8,075,108$ |
| :--- | ---: |
| Contributions | - |
| Withdrawals | - |
| Interest Earned | 17,131 |
| Ending Balance | $8,092,239$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.58 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.36 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2 - 3 Years | $205,216,073$ | $14.97 \%$ |
| 3-4 Years | $164,384,805$ | $11.99 \%$ |
| 4-5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 04-01-19 To 04-30-19

| All Cash | Accounts |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trade Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 141,806.74 |
| 04-30-19 | 04-30-19 |  |  | Pool A Cash | 17,131.32 | 158,938.06 |
| Apr 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 17,131.32 |  |
| 04-30-19 |  |  |  | Ending Balance |  | 158,938.06 |
| Pool A Cash |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 04-30-19 |  |  |  | Ending Balance |  | 7,933,300.92 |

## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

MONTHLY REVIEW - APRIL 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $18,944,582$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 40,191 |
| Ending Balance | $18,984,773$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.58 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.36 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2 - 3 Years | $205,216,073$ | $14.97 \%$ |
| 3-4 Years | $164,384,805$ | $11.99 \%$ |
| 4-5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.91 \%$ | $2.58 \%$ |
| Commercial Paper | $19.43 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.77 \%$ | $2.32 \%$ |
| CalTrust | $14.96 \%$ | $2.56 \%$ |
| Municipals Bonds | $7.62 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.50 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.22 \%$ | $2.31 \%$ |
| Supranationals | $1.59 \%$ | $2.04 \%$ |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Banking
From 04-01-19 To 04-30-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 338,408.43 |
| 04-30-19 | 04-30-19 |  |  | Pool A Cash | 40,190.89 | 378,599.32 |
| Apr 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 40,190.89 |  |
| 04-30-19 |  |  |  | Ending Balance |  | 378,599.32 |
| Pool A Cash |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 04-30-19 |  |  |  | Ending Balance |  | 18,606,173.38 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

Beginning Balance 37,560
Contributions 0
Withdrawals 0
Interest Earned 80
Ending Balance
37,640

## PERFORMANCE COMPARISON

| City Pool A | $2.58 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.36 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2-3 Years | $205,216,073$ | $14.97 \%$ |
| 3-4 Years | $164,384,805$ | $11.99 \%$ |
| 4-5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.91 \%$ | $2.58 \%$ |
| Commercial Paper | $19.43 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.77 \%$ | $2.32 \%$ |
| CalTrust | $14.96 \%$ | $2.56 \%$ |
| Municipals Bonds | $7.62 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.50 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.22 \%$ | $2.31 \%$ |
| Supranationals | $1.59 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 04-01-19 To 04-30-19 

| All Cash | ccounts |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 1,486.35 |
| 04-30-19 | 04-30-19 |  |  | Pool A Cash | 79.68 | 1,566.03 |
| Apr 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 79.68 |  |
| 04-30-19 |  |  |  | Ending Balance |  | 1,566.03 |
| Pool A Cash |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 36,073.78 |
| 04-30-19 |  |  |  | Ending Balance |  | 36,073.78 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE 

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 255,999 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 543 |
| Ending Balance | 256,542 |
| PERFORMANCE COMPARISON |  |
| City Pool A | $2.58 \%$ |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.36 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2-3 Years | $205,216,073$ | $14.97 \%$ |
| 3-4 Years | $164,384,805$ | $11.99 \%$ |
| 4-5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.91 \%$ | $2.58 \%$ |
| Commercial Paper | $19.43 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.77 \%$ | $2.32 \%$ |
| CalTrust | $14.96 \%$ | $2.56 \%$ |
| Municipals Bonds | $7.62 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.50 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.22 \%$ | $2.31 \%$ |
| Supranationals | $1.59 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Taxable 

From 04-01-19 To 04-30-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 6,807.31 |
| 04-30-19 | 04-30-19 |  |  | Pool A Cash | 543.10 | 7,350.41 |
| Apr 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 543.10 |  |
| 04-30-19 |  |  |  | Ending Balance |  | 7,350.41 |
| Pool A Cash |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 249,191.22 |
| 04-30-19 |  |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

## No. 1000

## RECLAMATION DISTRICT NO. 1000

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $2,096,428$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 4,448 |
| Ending Balance | $2,100,876$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.58 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.36 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2 - 3 Years | $205,216,073$ | $14.97 \%$ |
| 3-4 Years | $164,384,805$ | $11.99 \%$ |
| 4-5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.91 \%$ | $2.58 \%$ |
| Commercial Paper | $19.43 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.77 \%$ | $2.32 \%$ |
| CalTrust | $14.96 \%$ | $2.56 \%$ |
| Municipals Bonds | $7.62 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.50 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.22 \%$ | $2.31 \%$ |
| Supranationals | $1.59 \%$ | $2.04 \%$ |



CASH LEDGER
Reclamation District No. 1000
From 04-01-19 To 04-30-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 36,646.43 |
| 04-30-19 | 04-30-19 |  |  | Pool A Cash | 4,447.57 | 41,094.00 |
| Apr 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 4,447.57 |  |
| 04-30-19 |  |  |  | Ending Balance |  | 41,094.00 |
| Pool A Cash |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 04-30-19 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $31,864,182$ |
| :--- | ---: |
| Contributions | $2,471,400$ |
| Withdrawals | $(2,514,902)$ |
| Interest Earned | 69,452 |
| Ending Balance | $31,890,132$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.58 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.36 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2 - 3 Years | $205,216,073$ | $14.97 \%$ |
| 3-4 Years | $164,384,805$ | $11.99 \%$ |
| 4-5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.91 \%$ | $2.58 \%$ |
| Commercial Paper | $19.43 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.77 \%$ | $2.32 \%$ |
| CalTrust | $14.96 \%$ | $2.56 \%$ |
| Municipals Bonds | $7.62 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.50 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.22 \%$ | $2.31 \%$ |
| Supranationals | $1.59 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 04-01-19 To 04-30-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Secur | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 31,349,792.81 |
| 04-01-19 | 04-01-19 |  |  | Pool A Cash | 2,471,400.00 | 33,821,192.81 |
| Q3 Gen Fund \& Measure U Contribution to SPLA, per AJ\#309398 |  |  |  |  |  |  |
| 04-01-19 | 04-01-19 | lo |  | Pool A Cash | -14,902.00 | 33,806,290.81 |
| Mar 19 Qtr SPLA Mgt Fees- AJ\#INV0519269 |  |  |  |  |  |  |
| 04-12-19 | 04-12-19 | lo |  | Pool A Cash | -2,500,000.00 | 31,306,290.81 |
|  |  |  |  |  | -43,502.00 |  |
| 04-30-19 |  |  |  | Ending Balance |  | 31,306,290.81 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 04-01-19 |  |  |  | Beginning Balance |  | 514,389.60 |
| 04-30-19 | 04-30-19 |  |  | Pool A Cash | 69,452.21 | 583,841.81 |
| Apr 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 69,452.21 |  |
| 04-30-19 |  |  |  | Ending Balance |  | 583,841.81 |

## The Natomas

## Basin Conservancy

# THE NATOMAS BASIN CONSERVANCY 

## MONTHLY REVIEW - APRIL 2019

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 305,942 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 649 |
| Ending Balance | 306,591 |
| PERFORMANCE COMPARISON |  |
| City Pool A | $2.58 \%$ |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.36 \%$ |
| Federal Funds | $2.40 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $680,574,569$ | $49.65 \%$ |
| 1-2 Years | $243,530,629$ | $17.76 \%$ |
| 2 - 3 Years | $205,216,073$ | $14.97 \%$ |
| 3-4 Years | $164,384,805$ | $11.99 \%$ |
| 4-5 Years | $77,205,999$ | $5.63 \%$ |
| Total | $1,370,912,075$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.91 \%$ | $2.58 \%$ |
| Commercial Paper | $19.43 \%$ | $2.79 \%$ |
| US Treasuries \& Agencies | $17.77 \%$ | $2.32 \%$ |
| CalTrust | $14.96 \%$ | $2.56 \%$ |
| Municipals Bonds | $7.62 \%$ | $2.21 \%$ |
| Certificates of Deposit | $6.50 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.22 \%$ | $2.31 \%$ |
| Supranationals | $1.59 \%$ | $2.04 \%$ |



CASH LEDGER
The Natomas Basin Conservancy
From 04-01-19 To 04-30-19

## All Cash Accounts



## GLOSSARY OF INVESTMENT TERMS

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Average Daily Funds Invested designates the average daily amount of monies invested by the City Treasurer's Office during the reporting period.

CalTRUST Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of shortterm Federal Reserve economic policy.

Five Star Bank Community Fund is a money market account that is tied directly to community investment. Within this fund, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semiannually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to various funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage those investment funds.

Investment Earnings represent, on an accrual basis of accounting method, all interest earned and any realized gains and losses during the reporting period. Investment earnings are apportioned to the various City Pool A internal and external participants.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return (RoR) is the actual annualized rate of investment earnings on original cost, which takes into account the amortization of any premium or the accretion of any discount over a specified time period.

Trust Funds - additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees' Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment for the Sacramento Housing and Redevelopment Agency (SHRA).

Weighted Average Duration measures the sensitivity of a bond's price to changes in interest rates. It is an elasticity measure and represents the percentage change in price divided by the percentage change in interest rates. A high duration measure indicates that for a given level of movement in interest rates, prices of securities will vary considerably.

Weighted Average Maturity calculates an average time to maturity of all the securities held in the portfolio, weighted by each security's percentage of net assets. The calculation takes into account the final maturity for a fixed income security and the interest rate reset date for floating rate securities held in the portfolio. This is a way to measure a fund's sensitivity to potential interest rate changes.

Yield to Maturity (YTM) is the total return anticipated on a bond if the bond is held until it matures, expressed as an annual rate.


# Investment Report May 2019 

# John Colville, City Treasurer 

Office of the City Treasurer - City of Sacramento

## City of <br> SACRAMENTO

Office of the City Treasurer

Historic City Hall

915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, July 25, 2019
10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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## INVESTMENT <br> COMMITTEE MEETING

July 25, 2019
10:00 AM to 11:00 AM
City Treasurer's Conference Room
915 I Street, HCH $2^{\text {nd }}$ Floor
(916) 808-5168


This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on April 25, 2019

Attendees Present: John Colville, Katy Nguyen, Jason Bader, Osvaldo Lopez, and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 420$ million in excess cash for the next 6-months and an approximate $\$ 563$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of December 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the first quarter of 2019. The earned interest yield of Pool A for January, February, and March was 2.45\%, 2.63\% and $2.50 \%$, respectively. All monthly Pool A yields exceed the $2.44 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.38 \%$ yield earned by the MediumTerm Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of April 24, 2019.

The Yield Curve inverted with yields on the shortest-term bonds surpassing yields of 5 years. These higher yields on shorter commitments fit perfectly with the investment timeline for over $\$ 300$ million of bond revenue to fund a renovation of the Convention Center, Community Center Theater, and Memorial Auditorium. These funds were used to purchase issues, most with maturities inside of 2 years, to match the schedules to pay for the renovations. Investing in issues with shorter durations has led Pool A to more closely match the structure of LAIF, which is why the yields for each are moving closer together.

Should the yield curve steepen, investment staff will seek out issues with longer maturities and higher yields. In the meantime, investments will be geared toward achieving the pool's three main goals: maintaining adequate liquidity to take care of the pool's obligations; investing in highly rated and safe issues; and, adding yield to the pool, when opportunities arise. The current
state of the markets is making it easy to achieve the first two objectives, which are the most important. The third is always icing on the cake.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds sat in a rather narrow band for much of the quarter. Although the government shutdown dragged into late January, it had less of an effect on markets than originally expected. Yields began the quarter at $2.51 \%$ and stayed very close to that level for the most part, never closing higher than $2.62 \%$ or lower than $2.35 \%$ until the latter half of March. It was then that The Federal Reserve Board released the statement from their March meeting, indicating that they would take a very patient approach over the rest of 2019. The release of The Fed Dot Plot (a graphic summary of where each Fed governor expects the Federal Funds rate to be over the next few quarters) showed a very likely scenario where the Federal Funds Rate will not change until 2020. This, along with the continued unwinding of The Fed's balance sheet, pushed yields down steadily, until5-year yields closed the month and quarter at $2.33 \%$.

Fed chairman Jay Powell reiterated that there was no set schedule for raising or lowering the Federal Funds Rate in 2019 and that The Fed would continue to analyze all economic data and make decisions based on the conditions at the time. He stated that there was no need to act just to act. Broad economic numbers were very healthy during the quarter. The unemployment rate closed the quarter at $3.8 \%$, with jobs being added and wages increasing. If not for inflation stagnating around $1.8 \%$, there would have been ample justification for an interest rate increase. Instead, according to Powell, patience will be exhibited until there is a valid reason to make a move.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, July 25, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.


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Screen Printed to Page [1 of 2]
US Treasury Actives Curve Actions • 98 Chart | Export • | Settings • |
Graph Curves

| X-Axis Tenor | Y-Axis Ask YTM |  | Currency None | S |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Specific 04/30/19 | 105/31/19 | Rel |  |  | Curves \& Relative Value | \% |

$\bigcirc$ Values and Members © Values $\bigcirc$ Members $\bigcirc$ Constituents

|  |  | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM (Change) |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 05/31/19 | 04/30/19 | 05/31/19-04/30/19 |
| 11 | 1M | 2.317 | 2.419 | -10.2 |
| 12 | 2M | 2.367 | 2.428 | -6.1 |
| 13 | 3M | 2.340 | 2.410 | -7.0 |
| 14 | 6M | 2.345 | 2.444 | -9.9 |
| 15 | 1 Y | 2.200 | 2.374 | -17.4 |
| 16 | 2 Y | 1.922 | 2.266 | -34.4 |
| 17 | 3 Y | 1.873 | 2.239 | -36.6 |
| 18 | 5 Y | 1.911 | 2.278 | -36.7 |
| 19 | 7 Y | 2.017 | 2.387 | -37.1 |
| 20 | 10Y | 2.125 | 2.502 | -37.7 |
| 21 | $30 Y$ | 2.569 | 2.929 | -36.0 |

## CITY OF SACRAMENTO - INVESTMENT POOL A 6-MONTH CASH FLOW ANALYSIS <br> June 1, 2019 -November 30, 2019

| Cash Balances: |  |
| :---: | :---: |
| CalTRUST | 231.350 |
| Fidelity Fund | 7.050 |
| Five Star Bank Community Fund | 25.055 |
| JP Morgan Chase | 7.669 |
| Overnight Sweep | 1.752 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 272.376 |
| Projected net cash flow: |  |
| June-19 | 25.311 |
| July-19 | 84.619 |
| August-19 | 22.658 |
| September-19 | 26.885 |
| October-19 | 34.550 |
| November-19 | 29.242 |
| Net cash flow during period: | 223.266 |
| Cash in excess of policy: ${ }_{1}$ | 495.642 |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: |  |
| Fixed Bonds | (0.060) |
| Large Cap Growth | (0.178) |
| International | (0.040) |
| Equity Income | (0.131) |
| Retirement Trust Operating Fund | (1.753) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.057) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (31.120) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.231) |
| Gifts to Share | (0.984) |
| Sacramento Convention and Visitors Bureau | (1.644) |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | (3.185) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (68.606) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 6 months: ${ }_{3}$ | 427.036 |

[^3]${ }_{2}$ Non-City and/or Pool A participants have $\$ 69 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 69 \mathrm{~mm}$ within the next twelve months, the City will have $\$ 427 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS <br> Jun 1, 2019 - May 31, 2020 

In millions

| Cash Balances: |  |
| :---: | :---: |
| CalTRUST | 231.350 |
| Fidelity Fund | 7.050 |
| Five Star Bank Community Fund | 25.055 |
| JP Morgan Chase | 7.669 |
| Overnight Sweep | 1.752 |
| Less: Required bank balance by policy | (0.500) |
| Cash available at beginning of period: | 272.376 |
| Projected net cash flow: |  |
| June-19 | 25.311 |
| July-19 | 84.619 |
| August-19 | 22.658 |
| September-19 | 26.885 |
| October-19 | 34.550 |
| November-19 | 29.242 |
| December-19 | 95.264 |
| January-20 | (3.799) |
| February-20 | 71.484 |
| March-20 | (8.655) |
| April-20 | 27.592 |
| May-20 | 105.412 |
| Net cash flow during period: | 510.563 |
| Cash in excess of policy: ${ }_{1}$ | 782.939 |
| Cash Balances of non-City and/or Pool A Participants: SCERS Cash: |  |
|  |  |
| Fixed Bonds | (0.060) |
| Large Cap Growth | (0.178) |
| International | (0.040) |
| Equity Income | (0.131) |
| Retirement Trust Operating Fund | (1.753) |
| Ann Land/Bertha Henschel Endowment Fund | (0.036) |
| Ethel Hart Mutual Endowment Fund | (0.057) |
| George H. Clark Memorial Scholarhip Fund | (0.005) |
| Capitol Area Development Authority (CADA) | (18.891) |
| American River Flood Control District (ARFCD) | (7.933) |
| The Natomas Basin Conservancy (TNBC) | (0.298) |
| Sacramento Public Library Authority (SPLA) | (31.120) |
| Reclamation District No. 1000 | (2.060) |
| SPLA Hurst Trust | (0.231) |
| Gifts to Share | (0.984) |
| Sacramento Convention and Visitors Bureau | (1.644) |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | (3.185) |
| Total cash balances of non-City and/or Pool A participants: $2_{2}$ | (68.606) |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3}$ | 714.333 |

[^4]
# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - MAY 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $1,370,912,075$ |
| :--- | ---: |
| Month's Yield or RoR | $2.56 \%$ |
| Weighted Average Maturity (Yrs) | 1.66 |
| Weighted Average Duration (Yrs) | 1.58 |
| Ending Book Value | $1,436,417,806$ |
| Ending Market Value | $1,437,862,637$ |
| Percent of Market to Book Value | $100.10 \%$ |
| Month's Investment Earnings | $3,025,123$ |
| Fiscal YTD Investment Earnings | $26,971,801$ |

## External Third-Party Investment Manager

CalTRUST
231,349,418

## MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $786,920,309$ | $54.74 \%$ |
| $1-2$ Years | $221,616,796$ | $15.41 \%$ |
| 2 - 3 Years | $193,304,355$ | $13.44 \%$ |
| 3-4 Years | $164,522,922$ | $11.44 \%$ |
| 4 - 5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate held steady at $3.6 \%$ in May, but the U.S. economy only added 75,000 new jobs, which is well below expectations and was combined with a downward adjustment of the April number. Wage growth continues to expand, but at a rather slow rate, with most of the impact being felt on the low end of the wage scale. Consumer sentiment made a $2.5 \%$ jump, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) rose to an even 100.0, reiterating the sense that consumers are feeling good about the economy and aren't concerned about global economic slowdowns or trade tension. The Fed, though, is beginning to pay attention to those things. Fed Governors have hinted, some very strongly, that current conditions call for a dovish response and rate cuts. Chair Powell, who has been very confident in the strength of the economy, publicly stated that current data points toward a potential change of course. Investors are taking note, as a rate cut has already been priced into markets, with a consensus that there will be a minimum of three cuts before the end of 2020. The yield curve inverted more as very short issues (< 1 year) are giving the best yield, while issues in the 2 to 10 -year range continue to tank. The yield on 5 -year Treasuries began May at $2.28 \%$ and headed downward for the majority of the month, settling at $1.91 \%$ on May 31 . There is a lot of pessimism regarding trade talks, not just with China, but now with Mexico. The President has taken a firm stance, with strong demands, and investors are very pessimistic that meaningful agreements are on the near-term horizon. Many believe it is time for the Fed to take action, the extent of which remains to be seen. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool A | LAIF |
| May-18 | $2.08 \%$ | $1.76 \%$ |
| Jun-18 | $2.12 \%$ | $1.85 \%$ |
| Jul-18 | $2.12 \%$ | $1.94 \%$ |
| Aug-18 | $2.20 \%$ | $2.00 \%$ |
| Sep-18 | $2.89 \%$ | $2.06 \%$ |
| Oct-18 | $2.27 \%$ | $2.14 \%$ |
| Nov-18 | $2.33 \%$ | $2.21 \%$ |
| Dec-18 | $2.41 \%$ | $2.29 \%$ |
| Jan-19 | $2.45 \%$ | $2.36 \%$ |
| Feb-19 | $2.63 \%$ | $2.39 \%$ |
| Mar-19 | $2.50 \%$ | $2.44 \%$ |
| Apr-19 | $2.58 \%$ | $2.45 \%$ |
| May-19 | $2.56 \%$ | $2.45 \%$ |
| FYTD | $2.45 \%$ | $2.25 \%$ |



## CASH IN EXCESS OF POLICY (IN MILLIONS)

| 12 Months Cash | Jul18- | Aug18- | Sep18- | Oct18- | Nov18- | Dec18- | Jan19- | Feb19- | Mar19- | Apr19- | May19 | Jun19- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flow | Jun19 | Jul19 | Aug19 | Sep19 | Oct19 | Nov19 | Dec19 | Jan20 | Feb20 | Mar20 | Apr20 | May20 |
| Excess Cash | $\$ 485$ | $\$ 454$ | $\$ 434$ | $\$ 401$ | $\$ 581$ | $\$ 533$ | $\$ 577$ | $\$ 485$ | $\$ 540$ | $\$ 564$ | $\$ 595$ | $\$ 714$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 52,063,531 |  | 52,063,531 |  | 52,063,531 | 3.63 | 2.320 | 1,207,874 | 2.32 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 93,648,738 |  | 93,648,738 |  | 93,648,738 | 6.53 | 2.490 | 2,331,854 | 2.49 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,584,894 |  | 21,584,894 |  | 21,584,894 | 1.51 | 2.330 | 502,928 | 2.33 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 64,052,255 |  | 64,052,255 |  | 64,052,255 | 4.47 | 2.540 | 1,626,927 | 2.54 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 7,049,699 |  | 7,049,699 |  | 7,049,699 | 0.49 | 2.020 | 142,404 | 2.02 |  |  |  |  |
|  | fivestar | Five Star Bank Community Fund |  | 25,055,267 |  | 25,055,267 |  | 25,055,267 | 1.75 | 2.449 | 613,603 | 2.45 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 7,669,409 |  | 7,669,409 |  | 7,669,409 | 0.54 | 1.000 | 76,694 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | -9,907 |  | -9,907 |  | -9,907 | 0.00 | 2.040 | -202 | -2.04 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 1,751,777 |  | 1,751,777 |  | 1,751,777 | 0.12 | 2.120 | 37,138 | 2.12 |  |  |  |  |
|  | payab | Payables (buy Trades) |  | -7,453,664 |  | -7,453,664 |  | -7,453,664 | -0.52 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 265,412,000 |  | 265,412,000 |  | 265,412,000 | 18.52 |  | 6,539,220 | 2.46 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 89114mju2 | Toronto Dominion Bank NY 2.890\% Due 06-18-19 | 100.01 | 5,000,649 | 100.02 | 5,001,021 | 88,707 | 5,089,728 | 0.35 | 2.890 | 144,500 | 2.87 | A1+ | P1 |  |  |
| 5,000,000 | 53947cax6 | Lloyds Bank Corp Mkts/NY 2.800\% Due 08-30-19 | 100.00 | 5,000,000 | 100.06 | 5,003,059 | 50,556 | 5,053,615 | 0.35 | 2.800 | 140,000 | 2.80 | A1 | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.88 | 2,996,384 | 8,305 | 3,004,689 | 0.21 | 2.150 | 64,500 | 2.15 |  |  |  |  |
| 10,000,000 | 430012208 | American River Bank Community Fund (Non-Negotiable) 2.500\% Due 11-15-19 | 100.00 | 10,000,000 | 100.00 | 10,000,000 | 21,528 | 10,021,528 | 0.70 | 2.500 | 250,000 | 2.51 |  |  |  |  |
| 5,000,000 | 89114mrn9 | Toronto Dominion Bank NY 3.050\% Due 12-26-19 | 100.00 | 5,000,000 | 100.30 | 5,015,123 | 65,660 | 5,080,783 | 0.35 | 3.050 | 152,500 | 3.05 | A1+ | P1 |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.71 | 4,853,991 | 31,209 | 4,885,200 | 0.34 | 2.000 | 97,360 | 2.00 |  |  |  |  |
| 15,000,000 | 1005316 | Five Star Bank Community Fund (Non-Negotiable) | 100.00 | 15,000,000 | 100.00 | 15,000,000 | 18,333 | 15,018,333 | 1.05 | 2.750 | 412,500 | 2.77 |  |  |  |  |
| 25,000,000 | 5749997171 | 2.750\% Due 05-15-20 <br> River City Bank Community <br> Fund (Non-Negotiable) <br> 2.750\% Due 05-15-20 | 100.00 | 25,000,000 | 100.00 | 25,000,000 | 59,201 | 25,059,201 | 1.74 | 2.750 | 687,500 | 2.77 |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 99.80 | 4,990,189 | 33,534 | 5,023,723 | 0.35 | 2.400 | 120,000 | 2.40 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 99.19 | 2,975,772 | 7,101 | 2,982,874 | 0.21 | 2.400 | 72,000 | 2.40 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 99.61 | 2,988,224 | 789 | 2,989,013 | 0.21 | 2.400 | 72,000 | 2.41 |  |  |  |  |
| 5,000,000 | 02587cgb0 | American Express 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 98.90 | 4,944,759 | 28,603 | 4,973,362 | 0.34 | 2.400 | 120,000 | 2.40 |  |  |  |  |
|  |  |  |  | 88,868,649 |  | 88,768,523 | 413,526 | 89,182,049 | 6.19 |  | 2,332,860 | 2.63 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 46640qt43 | JP Morgan Securities LLC 2.700\% Due 06-04-19 | 98.26 | 9,826,000 | 99.97 | 9,997,293 | 0 | 9,997,293 | 0.70 | 2.700 | 270,000 | 2.65 | A1 | P1 |  |  |
| 5,000,000 | 19121btj8 | Coca Cola Company 2.590\% Due 06-18-19 | 98.25 | 4,912,587 | 99.88 | 4,993,895 | 0 | 4,993,895 | 0.35 | 2.590 | 129,500 | 2.66 | A1 | P1 |  |  |
| 10,000,000 | 89232muc6 | Toyota Industries Comm 2.910\% Due 07-12-19 | 98.29 | 9,828,633 | 99.72 | 9,972,198 | 0 | 9,972,198 | 0.70 | 2.910 | 291,000 | 2.99 | A1+ | P1 |  |  |
| 7,000,000 | 83369cug7 | Societe Generale <br> 2.700\% Due 07-16-19 | 98.04 | 6,863,076 | 99.69 | 6,978,256 | 0 | 6,978,256 | 0.49 | 2.700 | 189,000 | 2.81 | A1 | P1 |  |  |
| 5,000,000 | 19121bup2 | Coca Cola Company <br> 2.860\% Due 07-23-19 | 98.19 | 4,909,433 | 99.64 | 4,981,855 | 0 | 4,981,855 | 0.35 | 2.860 | 143,000 | 2.93 | A1+ | P1 |  |  |
| 5,000,000 | 19121buq0 | Coca-Cola Company <br> 2.760\% Due 07-24-19 | 98.11 | 4,905,700 | 99.63 | 4,981,505 | 0 | 4,981,505 | 0.35 | 2.760 | 138,000 | 2.83 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 2254ebuq2 | Credit Suisse NY <br> 2.910\% Due 07-24-19 | 98.08 | 9,808,425 | 99.63 | 9,962,710 | 0 | 9,962,710 | 0.70 | 2.910 | 291,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 4497w1uq7 | ING (US) Funding LLC <br> 2.860\% Due 07-24-19 | 98.10 | 4,905,064 | 99.63 | 4,981,415 | 0 | 4,981,415 | 0.35 | 2.860 | 143,000 | 2.93 | A1 | P1 |  |  |
| 10,000,000 | 62479 muq 4 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-24-19 | 98.09 | 9,808,667 | 99.63 | 9,962,530 | 0 | 9,962,530 | 0.70 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 10,000,000 | 89233huq5 | Toyota Motor Credit Corp 2.850\% Due 07-24-19 | 98.09 | 9,809,410 | 99.64 | 9,964,090 | 0 | 9,964,090 | 0.70 | 2.850 | 285,000 | 2.74 | A1+ | P1 |  |  |
| 5,000,000 | 30229bur6 | Exxon Mobil Corp <br> 2.400\% Due 07-25-19 | 99.58 | 4,979,000 | 99.63 | 4,981,567 | 0 | 4,981,567 | 0.35 | 2.400 | 120,000 | 2.45 | A1+ | P1 |  |  |
| 5,000,000 | 78013wus7 | Royal Bank of Canada <br> 2.870\% Due 07-26-19 | 98.09 | 4,904,732 | 99.61 | 4,980,486 | 0 | 4,980,486 | 0.35 | 2.870 | 143,500 | 2.94 | A1+ | P1 |  |  |
| 10,000,000 | 62479muw1 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-30-19 | 98.34 | 9,833,556 | 99.58 | 9,958,167 | 0 | 9,958,167 | 0.69 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 5,000,000 | 2254ebux 7 | Credit Suisse NY <br> 2.850\% Due 07-31-19 | 98.30 | 4,914,896 | 99.58 | 4,978,904 | 0 | 4,978,904 | 0.35 | 2.850 | 142,500 | 2.92 | A1 | P1 |  |  |
| 6,000,000 | 89119bvd5 | Toronto Dominion Bank <br> 2.800\% Due 08-13-19 | 98.25 | 5,895,000 | 99.49 | 5,969,660 | 0 | 5,969,660 | 0.42 | 2.800 | 168,000 | 2.87 | A1+ | P1 |  |  |
| 10,000,000 | 05971svt6 | Banco Santander SA/NY <br> 2.870\% Due 08-27-19 | 98.17 | 9,817,436 | 99.34 | 9,934,171 | 0 | 9,934,171 | 0.69 | 2.870 | 287,000 | 2.94 | A1 | P1 |  |  |
| 5,000,000 | 4497w1vt0 | ING (US) Funding LLC <br> 2.790\% Due 08-27-19 | 98.20 | 4,910,100 | 99.39 | 4,969,579 | 0 | 4,969,579 | 0.35 | 2.790 | 139,500 | 2.86 | A1 | P1 |  |  |
| 10,000,000 | 63873kvv6 | Natixis New York <br> 2.810\% Due 08-29-19 | 98.18 | 9,818,131 | 99.38 | 9,938,500 | 0 | 9,938,500 | 0.69 | 2.810 | 281,000 | 2.89 | A1 | P1 |  |  |
| 5,000,000 | 03785ewa8 | Apple Inc <br> 2.630\% Due 09-10-19 | 98.33 | 4,916,717 | 99.31 | 4,965,462 | 0 | 4,965,462 | 0.35 | 2.630 | 131,500 | 2.71 | A1+ | P1 |  |  |
| 10,000,000 | 05971swa6 | Banco Santander SA/NY <br> 2.900\% Due 09-10-19 | 98.05 | 9,805,056 | 99.24 | 9,924,123 | 0 | 9,924,123 | 0.69 | 2.900 | 290,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 19121bwq8 | Coca-Cola Company <br> 2.610\% Due 09-24-19 | 98.35 | 4,917,350 | 99.20 | 4,960,189 | 0 | 4,960,189 | 0.35 | 2.610 | 130,500 | 2.67 | A1 | P1 |  |  |
| 10,000,000 | 2254ebwq0 | Credit Suisse NY <br> 2.640\% Due 09-24-19 | 98.32 | 9,832,067 | 99.19 | 9,919,154 | 0 | 9,919,154 | 0.69 | 2.640 | 264,000 | 2.70 | A1 | P1 |  |  |
| 5,000,000 | 2546r3wr1 | Walt Disney Company 2.470\% Due 09-25-19 | 99.14 | 4,957,118 | 99.19 | 4,959,554 | 0 | 4,959,554 | 0.35 | 2.470 | 123,500 | 2.55 | A1 | P1 |  |  |
| 10,000,000 | 63873kx85 | Natixis New York <br> 2.680\% Due 10-08-19 | 98.22 | 9,822,078 | 99.10 | 9,910,083 | 0 | 9,910,083 | 0.69 | 2.680 | 268,000 | 2.75 | A1 | P1 |  |  |
| 5,000,000 | 03785exn9 | Apple Inc <br> 2.580\% Due 10-22-19 | 98.36 | 4,917,942 | 99.01 | 4,950,520 | 0 | 4,950,520 | 0.35 | 2.580 | 129,000 | 2.67 | A1+ | P1 |  |  |
| 10,000,000 | 64105sxq6 | Nestle Finance Intl Ltd 2.580\% Due 10-24-19 | 98.23 | 9,822,983 | 99.02 | 9,901,856 | 0 | 9,901,856 | 0.69 | 2.580 | 258,000 | 2.64 | A1+ | P1 |  |  |
| 10,000,000 | 06742quq3 | Barclays Bank Plc <br> 2.720\% Due 10-30-19 | 98.29 | 9,829,244 | 98.84 | 9,884,450 | 0 | 9,884,450 | 0.69 | 2.720 | 272,000 | 2.81 | A1 | P1 |  |  |
| 10,000,000 | 62479my56 | MUFG Bank Ltd/NY <br> 2.610\% Due 11-05-19 | 98.23 | 9,823,100 | 98.90 | 9,889,839 | 0 | 9,889,839 | 0.69 | 2.610 | 261,000 | 2.71 | A1 | P1 |  |  |
| 5,000,000 | 03785ey65 | Apple Inc <br> 2.560\% Due 11-06-19 | 98.24 | 4,912,228 | 98.90 | 4,945,101 | 0 | 4,945,101 | 0.34 | 2.560 | 128,000 | 2.69 | A1+ | P1 |  |  |
| 10,000,000 | 06742qus9 | Barclays Bank Plc <br> 2.740\% Due 11-15-19 | 98.17 | 9,816,572 | 98.71 | 9,871,430 | 0 | 9,871,430 | 0.69 | 2.740 | 274,000 | 2.84 | A1 | P1 |  |  |
| 10,000,000 | 53943syk7 | Lloyds Bank Plc <br> 2.620\% Due 11-19-19 | 98.13 | 9,812,961 | 98.77 | 9,877,450 | 0 | 9,877,450 | 0.69 | 2.620 | 262,000 | 2.72 | A1 | P1 |  |  |
| 10,000,000 | 45920gym2 | IBM Corp <br> 2.460\% Due 11-21-19 | 98.76 | 9,875,633 | 98.78 | 9,878,393 | 0 | 9,878,393 | 0.69 | 2.460 | 246,000 | 2.55 | A1 | P1 |  |  |
| 10,000,000 | 89119bz33 | Toronto Dominion Bank 2.550\% Due 12-03-19 | 98.24 | 9,823,625 | 98.72 | 9,872,177 | 0 | 9,872,177 | 0.69 | 2.550 | 255,000 | 2.64 | A1+ | P1 |  |  |
| 5,000,000 | 45920gz90 | IBM Corp <br> 2.480\% Due 12-09-19 | 98.63 | 4,931,456 | 98.65 | 4,932,613 | 0 | 4,932,613 | 0.34 | 2.480 | 124,000 | 2.56 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 53943szg5 | LLoyds Bank Plc <br> 2.550\% Due 12-16-19 | 98.28 | 9,827,875 | 98.57 | 9,857,328 | 0 | 9,857,328 | 0.69 | 2.550 | 255,000 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 17327bzh1 | Citigroup Inc <br> 2.480\% Due 12-17-19 | 98.31 | 4,915,367 | 98.59 | 4,929,694 | 0 | 4,929,694 | 0.34 | 2.480 | 124,000 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 89233ga22 | Toyota Motor Credit Corp 2.540\% Due 01-02-20 | 98.21 | 4,910,747 | 98.53 | 4,926,560 | 0 | 4,926,560 | 0.34 | 2.540 | 127,000 | 2.63 | A1 | P1 |  |  |
| 10,000,000 | 9113a2ae6 | United Parcel <br> 2.420\% Due 01-14-20 | 98.35 | 9,834,633 | 98.40 | 9,839,957 | 0 | 9,839,957 | 0.69 | 2.420 | 242,000 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 19121aah4 | Coca Cola Company <br> 2.580\% Due 01-17-20 | 98.14 | 4,906,833 | 98.41 | 4,920,497 | 0 | 4,920,497 | 0.34 | 2.580 | 129,000 | 2.67 | A1 | P1 |  |  |
| 10,000,000 | 40434paq9 | HSBC Finance <br> 2.530\% Due 01-24-20 | 98.21 | 9,821,131 | 98.28 | 9,827,847 | 0 | 9,827,847 | 0.69 | 2.530 | 253,000 | 2.51 | A1 | P1 |  |  |
|  |  |  |  | 302,682,561 |  | 305,431,059 | 0 | 305,431,059 | 21.31 |  | 8,267,500 | 2.75 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | $912828 u 65$ | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 99.57 | 9,957,400 | 478 | 9,957,878 | 0.69 | 1.750 | 175,000 | 1.90 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.96 | 2,998,740 | 27,453 | 3,026,193 | 0.21 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.91 | 2,997,439 | 19,479 | 3,016,918 | 0.21 | 2.125 | 63,750 | 2.22 | AA+ | Aaa |  |  |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 98.89 | 2,966,730 | 11,802 | 2,978,532 | 0.21 | 1.375 | 41,250 | 1.46 | AA+ | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 99.44 | 2,436,255 | 1,548 | 2,437,804 | 0.17 | 1.750 | 42,875 | 1.75 | AA+ | Aaa |  |  |
| 1,700,000 | 3130a8gm9 | Federal Home Loan Bank 1.370\% Due 06-15-21 | 100.00 | 1,700,000 | 98.84 | 1,680,229 | 10,739 | 1,690,968 | 0.12 | 1.370 | 23,290 | 1.37 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 99.76 | 4,987,800 | 17,778 | 5,005,578 | 0.35 | 2.000 | 100,000 | 2.00 | AA+ | Aaa |  | 06-27-19 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 100.42 | 5,021,000 | 74,812 | 5,095,812 | 0.35 | 3.150 | 157,500 | 3.15 | AA+ | Aaa |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 100.00 | 5,000,050 | 53,000 | 5,053,050 | 0.35 | 2.400 | 120,000 | 2.40 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 100.00 | 5,000,000 | 43,278 | 5,043,278 | 0.35 | 2.050 | 102,500 | 2.05 | AA+ | Aaa |  | 06-29-19 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 99.99 | 2,499,700 | 12,917 | 2,512,617 | 0.17 | 2.000 | 50,000 | 2.00 | AA+ | Aaa |  | 08-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 100.01 | 2,615,288 | 22,053 | 2,637,341 | 0.18 | 2.300 | 60,145 | 2.30 | AA+ | Aaa |  | 07-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 100.00 | 3,000,150 | 6,562 | 3,006,712 | 0.21 | 2.250 | 67,500 | 2.25 | AA+ | Aaa |  | 07-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 99.10 | 2,973,150 | 21,769 | 2,994,919 | 0.21 | 1.730 | 51,900 | 2.40 | AA+ | Aaa |  | 06-30-19 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 100.15 | 2,378,610 | 21,012 | 2,399,622 | 0.17 | 3.250 | 77,187 | 3.25 | AA+ | Aaa |  | 08-23-19 |
| 5,000,000 | 3130afnz6 | Federal Home Loan Bank 3.000\% Due 01-29-24 | 100.00 | 5,000,000 | 100.31 | 5,015,700 | 50,833 | 5,066,533 | 0.35 | 3.000 | 150,000 | 3.00 | AA+ | Aaa |  | 01-29-20 |
|  |  |  |  | 51,528,457 |  | 51,570,841 | 395,037 | 51,965,879 | 3.60 |  | 1,177,497 | 2.33 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 99.40 | 4,970,100 | 25,167 | 4,995,267 | 0.35 | 1.200 | 60,000 | 1.20 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 4,099,590 | 99.14 | $14^{4,064,658}$ | 17,123 | 4,081,781 | 0.28 | 1.550 | 63,550 | 1.55 | AA+ | Aaa |  | 08-24-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae | 100.00 | 3,000,000 | 100.00 | 3,000,150 | 8,800 | 3,008,950 | 0.21 | 2.200 | 66,000 | 2.20 | $\mathrm{AA}^{+}$ | Ааа |  | 07-13-19 |
|  |  |  |  | 12,099,590 |  | 12,034,908 | 51,090 | 12,085,998 | 0.84 |  | 189,550 | 1.57 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gbxv9 | Freddie Mac <br> 1.850\% Due 07-13-20 | 98.44 | 4,921,900 | 99.55 | 4,977,750 | 35,458 | 5,013,208 | 0.35 | 1.850 | 92,500 | 2.84 | AA+ | Aaa |  | 07-13-19 |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 100.02 | 5,000,900 | 38,194 | 5,039,094 | 0.35 | 2.200 | 110,000 | 2.20 | AA + | Aaa |  | 07-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 100.04 | 5,001,950 | 1,000 | 5,002,950 | 0.35 | 2.400 | 120,000 | 2.40 | AA + | Aaa |  | 08-28-19 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 100.00 | 5,000,200 | 52,778 | 5,052,978 | 0.35 | 2.500 | 125,000 | 2.50 | AA + | Aaa |  | 06-29-19 |
| 5,000,000 | 3134 gsc 5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 100.03 | 5,001,400 | 42,854 | 5,044,254 | 0.35 | 2.550 | 127,500 | 2.56 | AA+ | Aaa |  | 07-30-19 |
| 5,000,000 | 3134gs2f1 | Freddie Mac <br> 3.000\% Due 11-20-23 | 100.00 | 5,000,000 | 100.11 | 5,005,600 | 42,083 | 5,047,683 | 0.35 | 3.000 | 150,000 | 3.00 | AA + | Aaa |  | 08-20-19 |
| 5,000,000 | 3134gs5q4 | Freddie Mac <br> 2.880\% Due 03-20-24 | 99.95 | 4,997,500 | 100.36 | 5,018,150 | 28,400 | 5,046,550 | 0.35 | 2.880 | 144,000 | 2.89 | AA + | Aaa |  | 03-20-20 |
| 5,000,000 | 3134gtap8 | Freddie Mac <br> 2.750\% Due 03-27-24 | 100.00 | 5,000,000 | 100.21 | 5,010,750 | 24,444 | 5,035,194 | 0.35 | 2.750 | 137,500 | 2.75 | AA + | Aaa |  | 03-27-20 |
| 5,000,000 | 3134gtdl 4 | Freddie Mac 2.750\% Due 04-10-24 | 100.00 | 5,000,000 | 100.28 | 5,013,800 | 19,479 | 5,033,279 | 0.35 | 2.750 | 137,500 | 2.75 | AA + | Aaa |  | 04-10-20 |
| 3,000,000 | 3134gtck7 | Freddie Mac 2.750\% Due 04-15-24 | 99.90 | 2,997,000 | 100.11 | 3,003,270 | 10,542 | 3,013,812 | 0.21 | 2.750 | 82,500 | 2.77 | AA+ | Aaa |  | 10-15-19 |
| 5,000,000 | 3134gtlq4 | Freddie Mac <br> 2.750\% Due 04-30-24 | 100.00 | 5,000,000 | 100.26 | 5,013,050 | 11,840 | 5,024,890 | 0.35 | 2.750 | 137,500 | 2.75 | AA+ | Aaa |  | 04-30-20 |
|  |  |  |  | 52,913,900 |  | 53,046,820 | 307,074 | 53,353,894 | 3.70 |  | 1,364,000 | 2.67 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.520\% Due 07-15-19 } \end{aligned}$ | 100.00 | 2,000,000 | 99.89 | 1,997,760 | 11,484 | 2,009,244 | 0.14 | 1.520 | 30,400 | 1.52 |  |  |  |  |
| 2,000,000 | 3132 x 0 uc 3 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.650\% Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 99.56 | 1,991,120 | 13,933 | 2,005,053 | 0.14 | 1.650 | 33,000 | 1.65 |  |  |  | 06-29-19 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 99.94 | 2,998,170 | 22,667 | 3,020,837 | 0.21 | 2.000 | 60,000 | 2.00 |  |  |  |  |
| 5,000,000 | 3132x0et4 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.830 \% \text { Due 01-25-21 } \end{aligned}$ | 100.00 | 5,000,000 | 99.65 | 4,982,750 | 32,025 | 5,014,775 | 0.35 | 1.830 | 91,500 | 1.83 |  |  |  | 07-25-19 |
| 3,000,000 | $3132 \times 0 \mathrm{qb0}$ | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.280\% Due 02-23-22 } \end{aligned}$ | 100.00 | 3,000,000 | 100.06 | 3,001,830 | 18,620 | 3,020,450 | 0.21 | 2.280 | 68,400 | 2.28 |  |  |  | 08-23-19 |
| 5,000,000 | 3132x0sn2 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.150 \% \text { Due 05-16-22 } \end{aligned}$ | 100.00 | 5,000,000 | 100.08 | 5,004,150 | 4,479 | 5,008,629 | 0.35 | 2.150 | 107,500 | 2.15 |  |  |  | 11-16-19 |
| 5,000,000 | 3132x0zr5 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.350 \% \text { Due 12-14-22 } \end{aligned}$ | 100.00 | 5,000,000 | 100.01 | 5,000,400 | 54,507 | 5,054,907 | 0.35 | 2.350 | 117,500 | 2.35 |  |  |  | 06-14-19 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.530 \% \text { Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 100.04 | 5,001,950 | 51,654 | 5,053,604 | 0.35 | 2.530 | 126,500 | 2.53 |  |  |  | 07-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 100.16 | 3,505,565 | 27,335 | 3,532,900 | 0.24 | 2.840 | 99,400 | 2.84 |  |  |  | 08-22-19 |
| 5,000,000 | $3132 x 0 z 95$ | Farmer Mac <br> 3.270\% Due 06-14-23 | 100.00 | 5,000,000 | 100.03 | 5,001,400 | 75,846 | 5,077,246 | 0.35 | 3.270 | 163,500 | 3.27 |  |  | c | 06-14-19 |
|  |  |  |  | 38,500,000 |  | 38,485,095 | 312,551 | 38,797,646 | 2.68 |  | 897,700 | 2.33 |  |  |  |  |
|  |  |  |  | 38,500,000 |  | 38,485,095 | 312,551 | 38,797,646 | 2.68 |  | 897,700 | 2.33 |  |  |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank <br> 1.360\% Due 10-28-19 | 99.90 | 2,997,000 | 99.66 | 2,989,950 | 3,740 | 2,993,690 | 0.21 | 1.360 | 40,800 | 1.39 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 99.34 | 2,980,140 | 21,913 | 3,002,053 | 0.21 | 1.520 | 45,600 | 1.52 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 98.92 | 4,946,250 | 3,014 | 4,949,264 | 0.35 | 1.550 | 77,500 | 1.55 | AA+ | Aaa |  |  |
| 2,000,000 | 3133 egg 82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 98.53 | 1,970,600 | 1,351 | 1,971,951 | 0.14 | 1.520 | 30,400 | 1.58 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank <br> 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 100.00 | 3,000,000 | 29,167 | 3,029,167 | 0.21 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 3,000,000 | 3133 egt47 | Federal Farm Credit Bank 2.010\% Due 12-08-21 | 100.31 | 3,009,180 | 100.04 | 3,001,110 | 28,977 | 3,030,087 | 0.21 | 2.010 | 60,300 | 1.95 | AA+ | Aaa |  |  |
| 5,000,000 | $3133 \mathrm{egz32}$ | Federal Farm Credit Bank <br> 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 100.00 | 5,000,100 | 51,233 | 5,051,333 | 0.35 | 2.320 | 116,000 | 2.32 | AA+ | Aaa |  |  |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank <br> 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 99.91 | 1,998,300 | 8,342 | 2,006,642 | 0.14 | 1.950 | 39,000 | 1.95 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 100.00 | 3,000,000 | 24,716 | 3,024,716 | 0.21 | 2.230 | 66,900 | 2.23 | AA+ | Aaa |  |  |
| 5,000,000 | 3133ekar7 | Federal Farm Credit Bank 2.800\% Due 08-15-22 | 100.00 | 5,000,000 | 100.09 | 5,004,750 | 41,222 | 5,045,972 | 0.35 | 2.800 | 140,000 | 2.80 | AA+ | Aaa |  | 08-15-19 |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 100.00 | 3,000,000 | 13,167 | 3,013,167 | 0.21 | 2.000 | 60,000 | 2.00 | AA + | Aaa |  |  |
| 5,000,000 | 3133ejz28 | Federal Farm Credit Bank 3.370\% Due 12-05-22 | 100.00 | 5,000,000 | 100.00 | 5,000,250 | 82,378 | 5,082,628 | 0.35 | 3.370 | 168,500 | 3.37 | AA + | Aaa | c | 06-05-19 |
| 3,000,000 | 3133ekfs0 | Federal Farm Credit Bank <br> 2.690\% Due 04-03-24 | 99.82 | 2,994,750 | 100.10 | 3,003,030 | 13,002 | 3,016,032 | 0.21 | 2.690 | 80,700 | 2.73 | AA+ | Aaa |  | 10-03-19 |
|  |  |  |  | 44,995,430 |  | 44,894,480 | 322,222 | 45,216,702 | 3.13 |  | 985,700 | 2.19 |  |  |  |  |
|  |  |  |  | 44,995,430 |  | 44,894,480 | 322,222 | 45,216,702 | 3.13 |  | 985,700 | 2.19 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 100.00 | 4,294,457 | 50,192 | 4,344,649 | 0.30 | 2.805 | 120,461 | 2.36 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 99.95 | 6,396,800 | 47,893 | 6,444,693 | 0.45 | 1.796 | 114,944 | 1.63 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.08 | 2,001,660 | 20,267 | 2,021,927 | 0.14 | 3.040 | 60,800 | 1.56 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.88 | 444,448 | 2,670 | 447,118 | 0.03 | 1.800 | 8,010 | 1.80 | AA | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.08 | 900,756 | 7,605 | 908,361 | 0.06 | 2.870 | 25,830 | 2.09 | AA+ |  |  |  |
| 1,430,000.00 | $5627851 f 0$ | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.86 | 1,428,041 | 7,193 | 1,435,234 | 0.10 | 2.012 | 28,772 | 1.56 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.87 | 903,814 | 4,525 | 908,339 | 0.06 | 2.000 | 18,100 | 1.90 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 99.67 | 1,993,360 | 4,449 | 1,997,809 | 0.14 | 1.741 | 34,820 | 1.74 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 99.99 | 999,890 | 12,800 | 1,012,690 | 0.07 | 2.560 | 25,600 | 2.56 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 100.20 | 1,417,872 | 18,507 | 1,436,379 | 0.10 | 3.139 | 44,417 | 2.42 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig 2.577\% Due 05-01-20 | 100.00 | 200,000 | 100.01 | 200,026 | 429 | 200,455 | 0.01 | 2.577 | 5,154 | 2.58 | AAA |  |  |  |
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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 100.71 | 5,624,709 | 69,696 | 5,694,405 | 0.39 | 2.995 | 167,271 | 2.64 | AA | Aa3 |  |  |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 99.78 | 2,744,087 | 19,195 | 2,763,282 | 0.19 | 2.094 | 57,585 | 1.81 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist <br> 2.591\% Due 08-01-20 | 104.07 | 442,293 | 100.14 | 425,616 | 3,671 | 429,287 | 0.03 | 2.591 | 11,012 | 1.54 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 98.94 | 2,968,350 | 9,375 | 2,977,725 | 0.21 | 1.250 | 37,500 | 1.49 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 99.82 | 1,996,340 | 7,500 | 2,003,840 | 0.14 | 2.250 | 45,000 | 2.21 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 104.05 | 4,161,960 | 9,367 | 4,171,327 | 0.29 | 5.269 | 210,760 | 2.99 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 3,000,000 | 98.95 | 2,968,440 | 7,500 | 2,975,940 | 0.21 | 1.500 | 45,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 99.34 | 1,986,860 | 5,190 | 1,992,050 | 0.14 | 2.031 | 40,620 | 2.03 |  | Aa2 |  |  |
| 9,446,838.08 | 13066yty5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,355,223 | 99.48 | 9,397,809 | 13,485 | 9,411,294 | 0.66 | 1.713 | 161,824 | 1.93 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 105.43 | 1,265,208 | 2,685 | 1,267,893 | 0.09 | 5.035 | 60,420 | 1.78 | AA- | Aa3 |  |  |
| 515,000.00 | 91412hev1 | University Calif Revenue Bonds 2.553\% Due 05-15-21 | 100.00 | 515,000 | 100.84 | 519,331 | 2,630 | 521,961 | 0.04 | 2.553 | 13,148 | 2.55 | AA | Aa2 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 99.62 | 1,992,420 | 1,698 | 1,994,118 | 0.14 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 99.14 | 991,360 | 793 | 992,153 | 0.07 | 1.784 | 17,840 | 1.78 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 101.74 | 1,017,450 | 1,346 | 1,018,796 | 0.07 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 100.30 | 1,253,737 | 14,919 | 1,268,656 | 0.09 | 2.387 | 29,837 | 1.36 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 99.93 | 629,559 | 5,355 | 634,914 | 0.04 | 2.550 | 16,065 | 2.55 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 107.43 | 5,613,061 | 101,731 | 5,714,791 | 0.39 | 5.841 | 305,192 | 2.29 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 101.18 | 1,618,912 | 15,403 | 1,634,315 | 0.11 | 2.888 | 46,208 | 2.26 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 99.86 | 1,997,140 | 14,167 | 2,011,307 | 0.14 | 2.125 | 42,500 | 2.23 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A $1.500 \%$ Due 09-01-21 | 99.05 | 1,109,371 | 98.90 | 1,107,669 | 4,200 | 1,111,869 | 0.08 | 1.500 | 16,800 | 1.70 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev <br> 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 101.91 | 1,070,076 | 2,609 | 1,072,685 | 0.07 | 2.982 | 31,311 | 2.98 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 99.71 | 797,704 | 6,000 | 803,704 | 0.06 | 2.250 | 18,000 | 2.39 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | $\begin{aligned} & \text { California St } \\ & \text { 2.367\% Due 04-01-22 } \end{aligned}$ | 100.00 | 1,000,000 | 100.68 | 1,006,780 | 3,945 | 1,010,725 | 0.07 | 2.367 | 23,670 | 2.37 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 99.95 | 2,998,530 | 5,000 | 3,003,530 | 0.21 | 2.000 | 60,000 | 2.22 | AA | Aa1 |  |  |
| 650,000.00 | 91412hew9 | University Calif Revenue Bonds 2.608\% Due 05-15-22 | 100.00 | 650,000 | 101.34 | 658,697 | 3,390 | 662,087 | 0.05 | 2.608 | 16,952 | 2.61 | AA | AA2 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 111.40 | 3,341,940 | 60,910 | 3,402,850 | 0.23 | 6.091 | 182,730 | 2.45 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 100.45 | 1,260,660 | 9,935 | 1,270,595 | 0.09 | 2.375 | 29,806 | 2.41 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 101.28 | $17^{5,064,250}$ | 43,833 | 5,108,083 | 0.35 | 2.630 | 131,500 | 3.00 | AA |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000.00 | 13063ddf2 | California St <br> 2.500\% Due 10-01-22 | 101.45 | 5,072,450 | 101.19 | 5,059,600 | 20,833 | 5,080,433 | 0.35 | 2.500 | 125,000 | 2.19 | AA- | Aa3 |  |  |
| 3,000,000.00 | 91412gqe8 | University Calif Revs For Prev 2.750\% Due 05-15-23 | 98.05 | 2,941,530 | 102.16 | 3,064,710 | 3,667 | 3,068,377 | 0.21 | 2.750 | 82,500 | 3.20 | AA | Aa2 |  |  |
| 3,000,000.00 | 93974d5q7 | Washington St <br> 3.030\% Due 08-01-23 | 99.66 | 2,989,770 | 103.27 | 3,098,100 | 30,300 | 3,128,400 | 0.22 | 3.030 | 90,900 | 3.11 | AA+ | Aa1 |  |  |
|  |  |  |  | 99,411,484 |  | 98,682,191 | 676,860 | 99,359,051 | 6.88 |  | 2,672,349 | 2.23 |  |  |  |  |
|  |  |  |  | 99,411,484 |  | 98,682,191 | 676,860 | 99,359,051 | 6.88 |  | 2,672,349 | 2.23 |  |  |  |  |
| CORPORATE BONDSINDUSTRIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000,000 | 438516bm7 | Honeywell Intl Inc 1.850\% Due 11-01-21 | 99.99 | 3,999,760 | 98.74 | 3,949,480 | 6,167 | 3,955,647 | 0.28 | 1.850 | 74,000 | 1.85 | A | A2 |  | 10-01-21 |
| 5,000,000 | 24422erm3 | John Deere Capital Corp 2.750\% Due 03-15-22 | 101.89 | 5,094,300 | 100.80 | 5,040,250 | 29,028 | 5,069,278 | 0.35 | 2.750 | 137,500 | 2.30 | A | A2 |  |  |
|  |  |  |  | 9,094,060 |  | 8,989,730 | 35,194 | 9,024,924 | 0.63 |  | 211,500 | 2.10 |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 25468pdl7 | Walt Disney Company 0.875\% Due 07-12-19 | 99.66 | 996,640 | 99.80 | 998,030 | 3,378 | 1,001,408 | 0.07 | 0.875 | 8,750 | 0.99 | A | A2 |  |  |
| 4,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 3,995,360 | 99.42 | 3,976,665 | 35,200 | 4,011,865 | 0.28 | 1.800 | 72,000 | 1.84 | A | A2 |  |  |
|  |  |  |  | 4,992,000 |  | 4,974,695 | 38,578 | 5,013,274 | 0.35 |  | 80,750 | 1.67 |  |  |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,710,000 | 931142dy6 | Walmart Inc <br> 1.750\% Due 10-09-19 | 98.99 | 3,672,529 | 99.75 | 3,700,885 | 9,378 | 3,710,263 | 0.26 | 1.750 | 64,925 | 2.89 | AA | Aa2 |  |  |
| 4,500,000 | 05565eap0 | BMW US Capital LLC <br> 2.150\% Due 04-06-20 | 98.81 | 4,446,495 | 99.68 | 4,485,645 | 14,781 | 4,500,426 | 0.31 | 2.150 | 96,750 | 3.13 | A+ | A1 |  |  |
| 2,585,000 | 023135at3 | Amazon Com Inc 1.900\% Due 08-21-20 | 98.99 | 2,558,827 | 99.47 | 2,571,196 | 13,643 | 2,584,839 | 0.18 | 1.900 | 49,115 | 2.60 | AA- | A3 |  |  |
| 3,000,000 | 713448dc9 | Pepsico Inc 2.150\% Due 10-14-20 | 100.26 | 3,007,800 | 99.93 | 2,997,960 | 8,421 | 3,006,381 | 0.21 | 2.150 | 64,500 | 2.09 | A+ | A1 |  | 09-14-20 |
| 5,675,000 | 57629wbw9 | Massmutual Global Funding <br> 2.450\% Due 11-23-20 | 98.54 | 5,592,202 | 100.19 | 5,686,066 | 3,090 | 5,689,156 | 0.40 | 2.450 | 139,037 | 3.20 | AA+ | Aa2 |  |  |
| 5,000,000 | 713448d19 | Pepsico Inc <br> 1.700\% Due 10-06-21 | 99.87 | 4,993,300 | 98.67 | 4,933,350 | 12,986 | 4,946,336 | 0.34 | 1.700 | 85,000 | 1.73 | A+ | A1 |  | 09-06-21 |
| 5,000,000 | 023135aw6 | Amazon Com Inc 2.400\% Due 02-22-23 | 98.82 | 4,941,100 | 99.80 | 4,990,200 | 33,000 | 5,023,200 | 0.35 | 2.400 | 120,000 | 2.73 | AA- | A3 |  | 01-22-23 |
| 5,000,000 | 233851dd3 | Daimler Finance North Amer Llc 3.350\% Due 02-22-23 | 101.22 | 5,061,200 | 101.43 | 5,071,450 | 46,062 | 5,117,512 | 0.35 | 3.350 | 167,500 | 3.00 | A | A2 |  |  |
|  |  |  |  | 34,273,453 |  | 34,436,752 | 141,362 | 34,578,113 | 2.40 |  | 786,827 | 2.71 |  |  |  |  |
| CONSUMER STAPLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,056,000 | 191216bg4 | Coca Cola Co <br> 2.450\% Due 11-01-20 | 98.89 | 3,022,170 | 100.25 | 3,063,762 | 6,239 | 3,070,002 | 0.21 | 2.450 | 74,872 | 3.03 | A+ | Aa3 |  |  |
| 3,550,000 | 718172bs7 | Philip Morris Intl Inc 1.875\% Due 02-25-21 | 99.13 | 3,519,150 | 99.01 | 3,514,961 | 17,750 | 3,532,711 | 0.25 | 1.875 | 66,562 | 2.11 | A | A2 |  | 01-25-21 |
| 3,000,000 | 191216by5 | Coca Cola Co 1.550\% Due 09-01-21 | 99.89 | 2,996,700 | 98.49 | 2,954,670 | 11,625 | 2,966,295 | 0.21 | 1.550 | 46,500 | 1.57 | A+ | Aa3 |  |  |
| 3,000,000 | 19416qec0 | Colgate Palmolive Co Mtns Be 2.100\% Due 05-01-23 | 96.26 | 2,887,680 | 99.29 | 2,978,820 | 5,250 | 2,984,070 | 0.21 | 2.100 | 63,000 | 3.03 | AA- | Aa3 |  |  |
| 3,000,000 | 427866at5 | $\begin{aligned} & \text { Hershey Co } \\ & \text { 2.625\% Due 05-01-23 } \end{aligned}$ | 99.87 | 2,996,100 | 100.70 | 3,021,150 | 6,562 | 3,027,712 | 0.21 | 2.625 | 78,750 | 2.66 | A | A1 |  | 02-01-23 |
|  |  |  |  | 15,421,801 |  | $18^{15,533,364}$ | 47,427 | 15,580,791 | 1.08 |  | 329,684 | 2.47 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 166764ar1 | Chevron Corporation <br> 1.961\% Due 03-03-20 | 98.66 | 1,973,220 | 99.65 | 1,993,000 | 9,587 | 2,002,587 | 0.14 | 1.961 | 39,220 | 3.02 | AA | Aa2 |  | 02-03-20 |
| 4,000,000 | 822582bs0 | Shell International Fin Bv 1.875\% Due 05-10-21 | 98.65 | 3,946,080 | 99.08 | 3,963,120 | 4,375 | 3,967,495 | 0.28 | 1.875 | 75,000 | 2.54 | AA- | Aa2 |  |  |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 99.74 | 7,979,040 | 7,000 | 7,986,040 | 0.56 | 2.100 | 168,000 | 2.17 | AA | Aa2 |  | 04-16-21 |
|  |  |  |  | 13,891,800 |  | 13,935,160 | 20,962 | 13,956,122 | 0.97 |  | 282,220 | 2.40 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 06051gdz9 | Bank Amer Corp 7.625\% Due 06-01-19 | 118.05 | 3,541,500 | 100.00 | 3,000,000 | 114,375 | 3,114,375 | 0.21 | 7.625 | 228,750 | 2.43 | A- | Baa1 |  |  |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.76 | 6,983,462 | 13,635 | 6,997,098 | 0.49 | 2.125 | 148,750 | 3.02 | AA- | A1 |  | 09-28-19 |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 99.81 | 9,981,200 | 42,431 | 10,023,631 | 0.70 | 2.350 | 235,000 | 3.21 | A + | Aa3 |  |  |
| 1,400,000 | 17325fae8 | Citibank NA <br> 2.100\% Due 06-12-20 | 99.36 | 1,391,012 | 99.54 | 1,393,546 | 13,802 | 1,407,348 | 0.10 | 2.100 | 29,400 | 2.70 | A+ | Aa3 |  | 05-12-20 |
| 3,000,000 | 61761jb32 | Morgan Stanley <br> 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 100.16 | 3,004,710 | 38,500 | 3,043,210 | 0.21 | 2.800 | 84,000 | 2.73 | BBB+ | A3 |  |  |
| 3,180,000 | 69353res3 | PNC Bank NA <br> 2.600\% Due 07-21-20 | 99.09 | 3,151,189 | 100.22 | 3,186,932 | 29,857 | 3,216,789 | 0.22 | 2.600 | 82,680 | 3.20 | A | A2 |  | 06-21-20 |
| 2,803,000 | 53944vak5 | Lloyds Bank Plc <br> 2.700\% Due 08-17-20 | 99.59 | 2,791,424 | 100.12 | 2,806,336 | 21,863 | 2,828,199 | 0.20 | 2.700 | 75,681 | 2.99 | A+ | Aa3 |  |  |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 100.08 | 5,003,950 | 22,799 | 5,026,749 | 0.35 | 2.450 | 122,500 | 2.95 | A | A2 |  |  |
| 3,655,000 | 86960baj1 | Svenska Handelsbanken Ab 2.400\% Due 10-01-20 | 99.20 | 3,625,943 | 99.86 | 3,649,993 | 14,620 | 3,664,613 | 0.25 | 2.400 | 87,720 | 2.90 | AA- | Aa2 |  |  |
| 5,000,000 | 17325faj7 | $\begin{aligned} & \text { Citibank NA } \\ & \text { 2.125\% Due 10-20-20 } \end{aligned}$ | 98.16 | 4,908,000 | 99.41 | 4,970,647 | 12,101 | 4,982,748 | 0.35 | 2.125 | 106,250 | 3.21 | A + | A1 |  | 09-20-20 |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 99.51 | 4,975,299 | 10,819 | 4,986,118 | 0.35 | 2.050 | 102,500 | 3.23 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78013gkn4 | Royal Bank of Canada 2.150\% Due 10-26-20 | 98.80 | 4,940,000 | 99.60 | 4,980,000 | 10,451 | 4,990,451 | 0.35 | 2.150 | 107,500 | 2.87 | AA- | Aa2 |  |  |
| 5,000,000 | 78012kja6 | Royal Bank of Canada 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 99.96 | 4,998,000 | 10,118 | 5,008,118 | 0.35 | 2.350 | 117,500 | 2.30 | AA- | Aa3 |  |  |
| 7,000,000 | 05253jat8 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | 98.32 | 6,882,330 | 99.70 | 6,978,798 | 9,625 | 6,988,423 | 0.49 | 2.250 | 157,500 | 3.19 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 99.00 | 1,979,920 | 2,082 | 1,982,002 | 0.14 | 2.342 | 46,840 | 2.01 | BBB+ | A1 |  |  |
| 1,500,000 | 89236tfq3 | Toyota Motor Credit Corp 3.050\% Due 01-08-21 | 99.94 | 1,499,100 | 100.93 | 1,513,980 | 18,173 | 1,532,153 | 0.11 | 3.050 | 45,750 | 3.08 | AA- |  |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 100.01 | 3,000,300 | 13,933 | 3,014,233 | 0.21 | 2.200 | 66,000 | 2.51 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 99.53 | 4,976,700 | 15,937 | 4,992,637 | 0.35 | 2.125 | 106,250 | 2.42 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 100.41 | 5,020,650 | 2,458 | 5,023,108 | 0.35 | 2.950 | 147,500 | 3.48 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 98.71 | 2,023,657 | 14,145 | 2,037,802 | 0.14 | 1.800 | 36,900 | 3.05 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 98.56 | 2,956,860 | 12,350 | 2,969,210 | 0.21 | 1.950 | 58,500 | 2.56 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 99.80 | 4,989,900 | 53,736 | 5,043,636 | 0.35 | 2.650 | 132,500 | 2.70 | A | A1 |  |  |
| Page 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \\ \hline \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 17325fav0 | Citibank NA <br> 3.165\% Due 02-19-22 | 100.43 | 3,012,840 | 100.50 | 3,014,888 | 26,902 | 3,041,790 | 0.21 | 3.165 | 94,950 | 3.00 | A+ | Aa3 |  | 02-19-21 |
| 5,000,000 | 06051gfz7 | Bank Amer Corp <br> 2.503\% Due 10-21-22 | 98.86 | 4,943,200 | 99.49 | 4,974,700 | 13,906 | 4,988,606 | 0.35 | 2.503 | 125,150 | 2.85 | A- | A2 |  | 10-21-21 |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 100.21 | 5,010,600 | 52,083 | 5,062,683 | 0.35 | 3.000 | 150,000 | 3.00 | A | A1 |  | 01-26-20 |
| 5,000,000 | 06747mtd8 | Barclays Bank Plc <br> 3.150\% Due 05-20-24 | 100.00 | 5,000,000 | 99.70 | 4,985,000 | 4,812 | 4,989,812 | 0.35 | 3.150 | 157,500 | 3.17 | A | A2 |  | 05-20-21 |
|  |  |  |  | 110,127,757 |  | 110,360,029 | 595,515 | 110,955,543 | 7.70 |  | 2,853,571 | 2.93 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 91324pcu4 | Unitedhealth Group Inc 2.125\% Due 03-15-21 | 98.79 | 2,963,760 | 99.43 | 2,982,840 | 13,458 | 2,996,298 | 0.21 | 2.125 | 63,750 | 2.74 | A+ | A3 |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 99.46 | 2,983,920 | 28,925 | 3,012,845 | 0.21 | 1.950 | 58,500 | 1.81 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 100.24 | 3,007,140 | 35,933 | 3,043,073 | 0.21 | 2.450 | 73,500 | 2.93 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | Eli Lilly \& Co <br> 2.350\% Due 05-15-22 | 100.89 | 3,026,670 | 99.88 | 2,996,516 | 3,133 | 2,999,649 | 0.21 | 2.350 | 70,500 | 2.16 | A + | A2 |  |  |
| 3,000,000 | 66989ham0 | Novartis Capital Corp 2.400\% Due 05-17-22 | 98.69 | 2,960,790 | 99.94 | 2,998,218 | 2,800 | 3,001,018 | 0.21 | 2.400 | 72,000 | 2.82 | AA- | A1 |  | 04-17-22 |
|  |  |  |  | 14,921,940 |  | 14,968,634 | 84,250 | 15,052,884 | 1.04 |  | 338,250 | 2.49 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 594918ac8 | Microsoft Corp 4.200\% Due 06-01-19 | 109.02 | 2,180,400 | 100.00 | 2,000,000 | 42,000 | 2,042,000 | 0.14 | 4.200 | 84,000 | 1.76 | AAA | Aaa |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 99.75 | 5,985,060 | 20,717 | 6,005,777 | 0.42 | 1.100 | 66,000 | 1.56 | AAA | Aaa |  |  |
| 10,050,000 | 037833dh0 | Apple Inc 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 99.68 | 10,017,690 | 9,045 | 10,026,735 | 0.70 | 1.800 | 180,900 | 2.83 | AA + | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc <br> 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 99.63 | 2,988,870 | 3,000 | 2,991,870 | 0.21 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 99.68 | 1,993,660 | 1,375 | 1,995,035 | 0.14 | 2.250 | 45,000 | 2.27 | A- | A1 |  |  |
| 6,000,000 | 459200jf9 | IBM Corporation <br> 2.250\% Due 02-19-21 | 98.73 | 5,923,560 | 99.69 | 5,981,160 | 38,250 | 6,019,410 | 0.42 | 2.250 | 135,000 | 2.90 | A | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 99.98 | 4,998,800 | 30,625 | 5,029,425 | 0.35 | 2.250 | 112,500 | 2.05 | AA+ | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 98.49 | 1,969,840 | 10,075 | 1,979,915 | 0.14 | 1.550 | 31,000 | 1.58 | AA + | Aa1 |  | 07-04-21 |
| 10,000,000 | 68389xbk0 | Oracle Corp 1.900\% Due 09-15-21 | 99.36 | 9,935,700 | 98.73 | 9,872,900 | 40,111 | 9,913,011 | 0.69 | 1.900 | 190,000 | 2.04 | AA- | A1 |  | 08-15-21 |
| 3,000,000 | 459200ha2 | IBM Corporation <br> 2.900\% Due 11-01-21 | 100.25 | 3,007,590 | 100.80 | 3,023,940 | 7,250 | 3,031,190 | 0.21 | 2.900 | 87,000 | 2.80 | A | A1 |  |  |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 99.82 | 4,891,131 | 42,194 | 4,933,325 | 0.34 | 2.500 | 122,500 | 2.40 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp <br> 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 100.37 | 4,014,880 | 28,764 | 4,043,644 | 0.28 | 2.375 | 95,000 | 2.39 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 68389xbb0 | Oracle Corp <br> 2.500\% Due 05-15-22 | 99.82 | 4,990,850 | 100.03 | 5,001,650 | 5,556 | 5,007,206 | 0.35 | 2.500 | 125,000 | 2.56 | AA- | A1 |  | 03-15-22 |
| 5,000,000 | 44932hac7 | IBM Corporation 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 98.61 | 4,930,412 | 25,361 | 4,955,773 | 0.34 | 2.200 | 110,000 | 2.34 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 98.99 | 4,949,357 | 23,042 | 4,972,399 | 0.35 | 2.100 | 105,000 | 2.21 | AA+ | Aa1 |  | 08-12-22 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019

| Quantity | Security Symbol | Security | Unit <br> Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 68389xbl8 | Oracle Corp 2.400\% Due 09-15-23 | 97.72 | 4,886,100 | 99.01 | 4,950,500 | 25,333 | 4,975,833 | 0.35 | 2.400 | 120,000 | 2.94 | AA- | A1 |  | 07-15-23 |
|  |  |  |  | 77,704,447 |  | 77,569,850 | 352,698 | 77,922,548 | 5.41 |  | 1,668,900 | 2.35 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,495,000 | 097023bt1 | $\begin{aligned} & \text { Boeing Co } \\ & \text { 2.125\% Due 03-01-22 } \end{aligned}$ | 98.71 | 2,462,814 | 98.99 | 2,469,701 | 13,255 | 2,482,955 | 0.17 | 2.125 | 53,019 | 2.61 | A | A2 |  | 02-01-22 |
| 1,190,000 | 097023bn4 | Boeing Co <br> 2.200\% Due 10-30-22 | 97.87 | 1,164,677 | 98.80 | 1,175,756 | 2,254 | 1,178,010 | 0.08 | 2.200 | 26,180 | 2.84 | A | A2 |  | 08-30-22 |
|  |  |  |  | 3,627,491 |  | 3,645,456 | 15,509 | 3,660,965 | 0.25 |  | 79,199 | 2.69 |  |  |  |  |
|  |  |  |  | 284,054,748 |  | 284,413,670 | 1,331,495 | 285,745,165 | 19.84 |  | 6,630,902 | 2.62 |  |  |  |  |
| SUPRANATIONALS <br> Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 99.95 | 4,997,557 | 6,493 | 5,004,050 | 0.35 | 2.125 | 106,250 | 1.38 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop <br> 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 99.52 | 4,975,954 | 5,958 | 4,981,913 | 0.35 | 1.950 | 97,500 | 2.64 | AAA | Aaa |  |  |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 98.94 | 4,947,050 | 25,052 | 4,972,102 | 0.35 | 1.625 | 81,250 | 2.00 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 98.97 | 6,928,247 | 24,111 | 6,952,358 | 0.48 | 2.000 | 140,000 | 2.10 | AAA | Aaa |  | 06-29-19 |
|  |  |  |  | 21,969,250 |  | 21,848,809 | 61,615 | 21,910,423 | 1.52 |  | 425,000 | 2.04 |  |  |  |  |
|  |  |  |  | 21,969,250 |  | 21,848,809 | 61,615 | 21,910,423 | 1.52 |  | 425,000 | 2.04 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 1730t0s67 | Citigroup Inc 2.863\% Due 06-19-19 | 100.00 | 2,000,000 | 99.99 | 1,999,840 | 11,451 | 2,011,291 | 0.14 | 2.863 | 57,255 | 1.84 | BBB+ | Baa1 |  |  |
| 2,000,000 | 1730t0s75 | Citigroup Inc <br> 3.113\% Due 06-19-19 | 100.00 | 2,000,000 | 100.00 | 2,000,040 | 12,451 | 2,012,491 | 0.14 | 3.113 | 62,255 | 1.85 | BBB+ | Baa1 |  |  |
| 3,000,000 | 06741uer1 | Barclays Bank Plc <br> 3.101\% Due 06-27-19 | 100.00 | 3,000,000 | 100.00 | 2,999,970 | 16,539 | 3,016,509 | 0.21 | 3.101 | 93,030 | 1.93 | A | A2 |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada 3.081\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 11,041 | 3,022,501 | 0.21 | 3.081 | 92,434 | 2.04 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.705\% Due 08-02-19 | 100.00 | 3,000,000 | 100.03 | 3,000,990 | 6,312 | 3,007,302 | 0.21 | 2.705 | 81,154 | 1.90 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 3.100\% Due 09-30-19 | 99.50 | 3,980,000 | 100.80 | 4,032,000 | 21,009 | 4,053,009 | 0.28 | 3.100 | 123,990 | 2.10 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.918\% Due 02-13-20 | 100.00 | 4,000,000 | 100.11 | 4,004,240 | 5,836 | 4,010,076 | 0.28 | 2.918 | 116,720 | 2.02 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 98.21 | 4,910,750 | 28,333 | 4,939,083 | 0.34 | 2.000 | 100,000 | 1.90 | A- | A3 |  | 08-19-19 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.835\% Due 05-06-20 | 100.00 | 5,000,000 | 100.24 | 5,012,000 | 7,482 | 5,019,482 | 0.35 | 2.835 | 141,762 | 1.84 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 3.070\% Due 05-20-20 | 100.00 | 2,000,000 | 100.34 | 2,006,860 | 2,046 | 2,008,906 | 0.14 | 3.070 | 61,393 | 2.10 | A- | A1 |  |  |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.324\% Due 05-26-20 | 100.00 | 3,000,000 | 99.86 | 2,995,680 | 1,385 | 2,997,065 | 0.21 | 3.324 | 99,712 | 2.40 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 3.024\% Due 05-28-20 | 100.00 | 5,000,000 | 99.90 | 4,995,150 | 1,260 | 4,996,410 | 0.35 | 3.024 | 151,187 | 2.18 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada $3.250 \%$ Due 07-30-20 | 100.00 | 3,000,000 | 98.47 | 2,954,040 | 8,396 | 2,962,436 | 0.21 | 3.250 | 97,500 | 2.43 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 3.100\% Due 09-30-20 | 99.75 | 4,987,500 | 99.87 | 4,993,500 | 26,262 | 5,019,762 | 0.35 | 3.100 | 154,987 | 2.49 | AA- | Aa3 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

May 31, 2019


## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 05-01-19 To 05-31-19

| Trade Date | Settle <br> Date | Sec Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 05-02-19 | 05-06-19 | cbus | 17325fae8 | 17325FAE8 | 1,400,000 | Citibank NA <br> 2.100\% Due 06-12-20 | A+ | Aa3 | 99 | 1,391,012 |
| 05-02-19 | 05-03-19 | cpus | 40434paq9 | 40434PAQ9 | 5,000,000 | HSBC Finance <br> 2.530\% Due 01-24-20 | A1 | P1 | 98 | 4,906,531 |
| 05-02-19 | 05-02-19 | cpus | 19121aah4 | 19121AAH4 | 5,000,000 | Coca Cola Company 2.580\% Due 01-17-20 | A1 | P1 | 98 | 4,906,833 |
| 05-10-19 | 05-13-19 | cpus | 9113a2ae6 | 9113A2AE6 | 10,000,000 | United Parcel <br> 2.420\% Due 01-14-20 | A1 | P1 | 98 | 9,834,633 |
| 05-16-19 | 05-20-19 | cbus | 06747mtd8 | 06747MTD8 | 5,000,000 | Barclays Bank Plc 3.150\% Due 05-20-24 | A | A2 | 100 | 5,000,000 |
| 05-17-19 | 05-21-19 | cbus | 06051gfz7 | 06051GFZ7 | 5,000,000 | Bank Amer Corp <br> 2.503\% Due 10-21-22 | A- | A2 | 99 | 4,943,200 |
| 05-17-19 | 05-17-19 | cpus | 40434paq9 | 40434PAQ9 | 5,000,000 | HSBC Finance <br> 2.530\% Due 01-24-20 | A1 | P1 | 98 | 4,914,600 |
| 05-21-19 | 05-23-19 | cbus | 427866at5 | 427866AT5 | 3,000,000 | Hershey Co <br> 2.625\% Due 05-01-23 | A | A1 | 100 | 2,996,100 |
| 05-22-19 | 05-23-19 | cpus | 30229bur6 | 30229BUR6 | 5,000,000 | Exxon Mobil Corp <br> 2.400\% Due 07-25-19 | A1+ | P1 | 100 | 4,979,000 |
| 05-22-19 | 05-23-19 | cpus | 45920gym2 | 45920GYM2 | 10,000,000 | IBM Corp <br> 2.460\% Due 11-21-19 | A1 | P1 | 99 | 9,875,633 |
| 05-22-19 | 05-23-19 | cpus | 2546r3wr1 | 2546R3WR1 | 5,000,000 | Walt Disney Company 2.470\% Due 09-25-19 | A1 | P1 | 99 | 4,957,118 |
| 05-23-19 | 05-28-19 | cbus | 233851dd3 | 233851DD3 | 5,000,000 | Daimler Finance North Amer Llc 3.350\% Due 02-22-23 | A | A2 | 101 | 5,061,200 |
| 05-24-19 | 05-24-19 | cpus | 45920gz90 | 45920GZ90 | 5,000,000 | IBM Corp <br> 2.480\% Due 12-09-19 | A1 | P1 | 99 | 4,931,456 |
| 05-28-19 | 05-30-19 | cbus | 68389xbk0 | 68389XBK0 | 5,000,000 | Oracle Corp <br> 1.900\% Due 09-15-21 | AA- | A1 | 99 | 4,927,600 |
| 05-28-19 | 05-30-19 | vrus | 06048wzs2 | 06048WZS2 | 3,000,000 | Bank Of America Corp 3.000\% Due 05-30-24 | A- | A2 | 100 | 3,000,000 |
| 05-30-19 | 06-03-19 | cbus | 097023bt1 | 097023BT1 | 2,495,000 | Boeing Co <br> 2.125\% Due 03-01-22 | A | A2 | 99 | 2,462,814 |
| 05-30-19 | 06-03-19 | cbus | 68389xbb0 | 68389XBB0 | 5,000,000 | Oracle Corp <br> 2.500\% Due 05-15-22 | AA- | A1 | 100 | 4,990,850 |
|  |  |  |  |  |  |  |  |  |  | 84,078,581 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 05-01-19 | 05-01-19 | mbus | 13066yty5 | 13066YTY5 | 200,536.09 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | AA | Aa1 | 100 | 200,536 |
| 05-01-19 | 05-01-19 | mbus | 13063ckl3 | 13063CKL3 | 4,820,000.00 | California St For Previous Iss 2.250\% Due 05-01-19 | AA- | Aa3 | 100 | 4,820,000 |
| 05-02-19 | 05-02-19 | flus | 3130afb71 | 3130AFB71 | 5,000,000 | Federal Home Loan Bank 3.050\% Due 11-02-20 | AA+ | Aaa | 100 | 5,000,000 |
| 05-06-19 | 05-06-19 | cpus | 83369cs62 | 83369CS62 | 5,000,000 | Societe Generale <br> 2.520\% Due 05-06-19 | A1 | P1 | 98 | 4,915,300 |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 05-01-19 To 05-31-19

| Trade Date | Settle Date | Sec <br> Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05-07-19 | 05-07-19 | cpus | 46640qs 77 | 46640QS77 | 5,000,000 | JP Morgan Securities LLC <br> 2.560\% Due 05-07-19 | A1 | P1 | 98 | 4,913,600 |
| 05-15-19 | 05-15-19 | mbus | 913366ht0 | 913366HT0 | 750,000.00 | Univ Calif Regts Med Ctr Poole 1.149\% Due 05-15-19 | AA- | Aa3 | 100 | 750,000 |
| 05-15-19 | 05-15-19 | mbus | 91412gwv3 | 91412GWV3 | 250,000.00 | University Calif Revs For Prev 2.003\% Due 05-15-19 | AA | Aa2 | 100 | 250,000 |
| 05-16-19 | 05-16-19 | frus | $3133 e f 715$ | 3133EF7L5 | 5,000,000 | Federal Farm Credit Bank 1.170\% Due 05-16-19 | AA+ | Aaa | 100 | 5,000,000 |
| 05-18-19 | 05-20-19 | cbus | 1491216 7 | 14912L6R7 | 5,000,000 | Caterpillar Financial Services Corp 1.350\% Due 05-18-19 | A | A3 | 100 | 5,000,000 |
| 05-20-19 | 05-20-19 | cbus | 89236tde2 | 89236TDE2 | 4,000,000 | Toyota Motor Credit Corp 1.400\% Due 05-20-19 | AA- | Aa3 | 100 | 4,000,000 |
| 05-22-19 | 05-22-19 | vrus | 48125ueb4 | 48125UEB4 | 3,000,000 | JP Morgan Chase Bank Na 3.250\% Due 05-22-20 | A- | A3 | 100 | 3,000,000 |
| 05-28-19 | 05-28-19 | cbus | 90270kvb2 | 90270KVB2 | 7,000,000 | UBS Ag London 3.000\% Due 12-28-19 | A+ | Aa3 | 100 | 7,000,000 |
| 05-29-19 | 05-31-19 | vrus | 94986rn31 | 94986RN31 | 3,000,000 | Wells Fargo \& Co 2.000\% Due 06-07-21 | A- | A2 | 100 | 3,000,000 |
| 05-31-19 | 05-31-19 | cbus | 06741vuw0 | 06741VUW0 | 3,000,000 | Barclays Bank Plc <br> 2.000\% Due 05-31-19 | A | A1 | 100 | 3,000,000 |
|  |  |  |  |  |  |  |  |  |  | 50,849,436 |

## SHRA

## Investment Pool D

## SHRA INVESTMENT POOL D

## MONTHLY REVIEW - MAY 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $89,933,979$ |
| :--- | ---: |
| Month's Yield or RoR | $2.30 \%$ |
| Weighted Average Maturity (Yrs) | 1.95 |
| Weighted Average Duration (Yrs) | 1.87 |
| Ending Book Value | $90,622,161$ |
| Ending Market Value | $90,456,843$ |
| Percent of Market to Book Value | $99.82 \%$ |
| Month's Investment Earnings | 176,261 |
| Calendar YTD Investment Earnings | 859,452 |

Month's Yield or RoR 2.30\%
Weighted Average Maturity (Yrs) 1.95
Weighted Average Duration (Yrs) 1.87
Ending Book Value 90,622,161
Ending Market Value 90,456,843
Percent of Market to Book Value 99.82\%

Calendar YTD Investment Earnings 859,452

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YIM |
| :--- | :---: | :---: |
| CalTrust | $34.29 \%$ | $2.52 \%$ |
| Corporate Bonds | $29.68 \%$ | $2.16 \%$ |
| Municipals Bonds | $16.87 \%$ | $2.29 \%$ |
| US Treasuries \& Agencies | $13.37 \%$ | $2.32 \%$ |
| Cash \& Equivalents | $3.60 \%$ | $2.02 \%$ |
| Certificates of Deposit | $2.19 \%$ | $2.40 \%$ |

External Third-Party Investment Manager
CalTRUST
30,922,029
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $50,206,413$ | $55.49 \%$ |
| 1-2 Years | $13,584,300$ | $15.02 \%$ |
| 2 - 3 Years | $11,927,922$ | $13.19 \%$ |
| 3 - 4 Years | $12,689,196$ | $14.03 \%$ |
| 4 - 5 Years | $2,049,012$ | $2.27 \%$ |
| Total | $90,456,843$ | $100.00 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate held steady at $3.6 \%$ in May, but the U.S. economy only added 75,000 new jobs, which is well below expectations and was combined with a downward adjustment of the April number. Wage growth continues to expand, but at a rather slow rate, with most of the impact being felt on the low end of the wage scale. Consumer sentiment made a $2.5 \%$ jump, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) rose to an even 100.0, reiterating the sense that consumers are feeling good about the economy and aren't concerned about global economic slowdowns or trade tension. The Fed, though, is beginning to pay attention to those things. Fed Governors have hinted, some very strongly, that current conditions call for a dovish response and rate cuts. Chair Powell, who has been very confident in the strength of the economy, publicly stated that current data points toward a potential change of course. Investors are taking note, as a rate cut has already been priced into markets, with a consensus that there will be a minimum of three cuts before the end of 2020. The yield curve inverted more as very short issues (< 1year) are giving the best yield, while issues in the 2 to10-year range continue to tank. The yield on 5 -year Treasuries began May at $2.28 \%$ and headed downward for the majority of the month, settling at $1.91 \%$ on May 31. There is a lot of pessimism regarding trade talks, not just with China, but now with Mexico. The President has taken a firm stance, with strong demands, and investors are very pessimistic that meaningful agreements are on the near-term horizon. Many believe it is time for the Fed to take action, the extent of which remains to be seen. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| May-18 | $1.86 \%$ | $1.76 \%$ |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| Dec-18 | $2.15 \%$ | $2.29 \%$ |
| Jan-19 | $2.19 \%$ | $2.36 \%$ |
| Feb-19 | $2.46 \%$ | $2.39 \%$ |
| Mar-19 | $2.23 \%$ | $2.44 \%$ |
| Apr-19 | $2.46 \%$ | $2.45 \%$ |
| May-19 | $2.30 \%$ | $2.45 \%$ |
| CYTD | $2.33 \%$ | $2.42 \%$ |

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City of Sacramento

## PORTFOLIO APPRAISAL

SHRA Investment Pool D
May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 3,087,058 |  | 3,087,058 |  | 3,087,058 | 3.42 | 2.320 | 71,620 | 2.32 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 27,834,971 |  | 27,834,971 |  | 27,834,971 | 30.87 | 2.540 | 707,008 | 2.54 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 3,242,862 |  | 3,242,862 |  | 3,242,862 | 3.60 | 2.020 | 65,506 | 2.02 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 3,280 |  | 3,280 |  | 3,280 | 0.00 | 2.040 | 67 | 2.04 |  |  |  |  |
|  | nattsy | Nations Treasury Fund |  | 0 |  | 0 |  | , | 0.00 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 34,168,170 |  | 34,168,170 |  | 34,168,170 | 37.90 |  | 844,201 | 2.47 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 02587cgb0 | American Express <br> 2.400\% Due 09-06-22 | 100.00 | 2,000,000 | 98.90 | 1,977,904 | 11,441 | 1,989,345 | 2.19 | 2.400 | 48,000 | 2.40 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 99.96 | 2,998,740 | 27,453 | 3,026,193 | 3.33 | 2.320 | 69,600 | 2.32 | AA+ | Aaa |  |  |
| 1,000,000 | 3130aewm8 | Federal Home Loan Bank 3.000\% Due 09-28-22 | 100.00 | 1,000,000 | 100.89 | 1,008,910 | 5,250 | 1,014,160 | 1.12 | 3.000 | 30,000 | 3.00 | AA+ | Aaa |  | 09-28-20 |
| 2,000,000 | 3130ackg8 | Federal Home Loan Bank 2.200\% Due 10-24-22 | 100.00 | 2,000,000 | 100.01 | 2,000,260 | 4,522 | 2,004,782 | 2.22 | 2.200 | 44,000 | 2.20 | AA+ | Aaa |  | 07-24-19 |
|  |  |  |  | 6,000,000 |  | 6,007,910 | 37,226 | 6,045,136 | 6.66 |  | 143,600 | 2.39 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 900,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 899,910 | 99.14 | 892,242 | 3,759 | 896,001 | 0.99 | 1.550 | 13,950 | 1.55 | AA+ | Aaa |  | 08-24-19 |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 3134gscd5 | Freddie Mac 2.550\% Due 01-30-23 | 99.95 | 999,500 | 100.03 | 1,000,280 | 8,571 | 1,008,851 | 1.11 | 2.550 | 25,500 | 2.56 | AA+ | Aaa |  | 07-30-19 |
| 1,000,000 | $3134 \mathrm{gs5q} 4$ | Freddie Mac <br> 2.880\% Due 03-20-24 | 99.95 | 999,500 | 100.36 | 1,003,630 | 5,680 | 1,009,310 | 1.11 | 2.880 | 28,800 | 2.89 | AA+ | Aaa |  | 03-20-20 |
|  |  |  |  | 1,999,000 |  | 2,003,910 | 14,251 | 2,018,161 | 2.22 |  | 54,300 | 2.73 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 947,100.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 102.40 | 969,834 | 100.00 | 947,091 | 11,069 | 958,160 | 1.05 | 2.805 | 26,566 | 2.18 |  | A3 |  | 07-01-19 |
| 1,495,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.42 | 1,501,324 | 99.95 | 1,494,252 | 11,188 | 1,505,440 | 1.66 | 1.796 | 26,850 | 1.69 | AA | Aa2 |  |  |
| 275,000.00 | 69667abq8 | Palm Springs Calif Cmnty Redev 1.500\% Due 09-01-19 | 99.56 | 273,787 | 99.71 | 274,194 | 1,031 | 275,225 | 0.30 | 1.500 | 4,125 | 1.75 | AA- |  |  |  |
| 410,000.00 | 430034au2 | Highland Calif Redev Agy Succe 1.750\% Due 02-01-20 | 99.67 | 408,655 | 99.43 | 407,663 | 2,392 | 410,055 | 0.45 | 1.750 | 7,175 | 1.89 | A+ |  |  |  |
| 1,000,000.00 | 79766dkm0 | San Francisco Calif City \& Cnt 1.944\% Due 05-01-20 | 100.00 | 1,000,000 | 99.58 | 995,820 | 1,620 | 997,440 | 1.10 | 1.944 | 19,440 | 1.94 | A+ | A1 |  |  |
| 700,000.00 | 221623xg1 | Cotati-Rohnert Pk Calif Uni Sc 2.210\% Due 08-01-20 | 100.00 | 700,000 | 99.43 | 696,010 | 5,157 | 701,167 | 0.77 | 2.210 | 15,470 | 2.21 | AA | A1 |  |  |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev <br> 1.450\% Due 08-01-20 | 100.00 | 150,000 | 98.70 | 148,056 | 725 | 148,781 | 0.16 | 1.450 | 2,175 | 1.45 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 104.05 | 1,248,588 | 2,810 | 1,251,398 | 1.38 | 5.269 | 63,228 | 2.99 | A | A1 |  |  |
| 2,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 98.95 | 1,978,960 | 5,000 | 1,983,960 | 2.19 | 1.500 | 30,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 99.62 | 1,992,420 | 1,698 | 1,994,118 | 2.21 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor 2.000\% Due 08-01-21 | 99.10 | 391,461 | 99.39 | 392,575 | 2,633 | 395,208 | 0.44 | 2.000 | 7,900 | 2.25 | AA- |  |  |  |

City of Sacramento
PORTFOLIO APPRAISAL
SHRA Investment Pool D
May 31, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 100.66 | 1,006,640 | 8,267 | 1,014,907 | 1.12 | 2.480 | 24,800 | 2.73 | AA |  |  |  |
| 250,000.00 | 79766dnv7 | San Francisco Calif City \& Cnt 2.833\% Due 01-01-22 | 100.00 | 250,000 | 101.29 | 253,220 | 1,869 | 255,089 | 0.28 | 2.833 | 7,082 | 2.83 | A | A1 |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 99.74 | 244,361 | 1,837 | 246,198 | 0.27 | 2.250 | 5,512 | 2.45 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 99.60 | 458,146 | 1,725 | 459,871 | 0.51 | 2.250 | 10,350 | 2.43 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev <br> 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 102.16 | 1,992,061 | 2,383 | 1,994,445 | 2.21 | 2.750 | 53,625 | 3.20 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 104.21 | 677,397 | 952 | 678,350 | 0.75 | 3.297 | 21,430 | 3.30 | AA | Aa2 |  |  |
|  |  |  |  | 15,154,438 |  | 15,207,455 | 62,357 | 15,269,811 | 16.87 |  | 363,930 | 2.29 |  |  |  |  |
|  |  |  |  | 15,154,438 |  | 15,207,455 | 62,357 | 15,269,811 | 16.87 |  | 363,930 | 2.29 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 99.42 | 1,988,333 | 17,600 | 2,005,933 | 2.21 | 1.800 | 36,000 | 1.84 | A | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 607,000 | 023135al0 | Amazon Com Inc <br> 2.600\% Due 12-05-19 | 99.95 | 606,727 | 100.06 | 607,370 | 7,716 | 615,086 | 0.67 | 2.600 | 15,782 | 2.65 | AA- | A3 |  | 11-05-19 |
| 2,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 99.93 | 1,998,640 | 5,614 | 2,004,254 | 2.22 | 2.150 | 43,000 | 2.09 | A+ | A1 |  | 09-14-20 |
| 529,000 | 023135aw6 | Amazon Com Inc 2.400\% Due 02-22-23 | 98.82 | 522,768 | 99.80 | 527,963 | 3,491 | 531,455 | 0.59 | 2.400 | 12,696 | 2.73 | AA- | A3 |  | 01-22-23 |
|  |  |  |  | 3,134,695 |  | 3,133,973 | 16,821 | 3,150,794 | 3.48 |  | 71,478 | 2.31 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 99.81 | 1,497,180 | 6,365 | 1,503,545 | 1.66 | 2.350 | 35,250 | 1.82 | A+ | Aa3 |  |  |
| 2,725,000 | 59217gbp3 | Metropolitan Life Global Fdg I 2.000\% Due 04-14-20 | 99.17 | 2,702,464 | 99.56 | 2,712,983 | 7,115 | 2,720,098 | 3.01 | 2.000 | 54,500 | 2.72 | AA- | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 100.08 | 2,001,580 | 9,119 | 2,010,699 | 2.22 | 2.450 | 49,000 | 2.22 | A | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 98.68 | 986,790 | 10,875 | 997,665 | 1.09 | 2.250 | 22,500 | 2.25 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank 1.800\% Due 07-13-21 | 99.33 | 1,489,950 | 98.71 | 1,480,725 | 10,350 | 1,491,075 | 1.64 | 1.800 | 27,000 | 1.98 | AA- | Aa2 |  |  |
| 1,000,000 | 46625hjx9 | JP Morgan Chase \& Co 3.625\% Due 05-13-24 | 102.75 | 1,027,490 | 103.79 | 1,037,890 | 1,812 | 1,039,702 | 1.15 | 3.625 | 36,250 | 3.03 | A- | A2 |  |  |
|  |  |  |  | 9,762,694 |  | 9,717,148 | 45,637 | 9,762,785 | 10.78 |  | 224,500 | 2.35 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 99.46 | 1,989,280 | 19,283 | 2,008,563 | 2.21 | 1.950 | 39,000 | 1.83 | AA | A1 |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918ac8 | Microsoft Corp <br> 4.200\% Due 06-01-19 | 109.02 | 1,090,200 | 100.00 | 1,000,000 | 21,000 | 1,021,000 | 1.11 | 4.200 | 42,000 | 1.76 | AAA | Aaa |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.90 | 989,040 | 99.75 | 997,510 | 3,453 | 1,000,963 | 1.11 | 1.100 | 11,000 | 1.54 | AAA | Aaa |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## SHRA Investment Pool D

May 31, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000 | 68389xbk0 | Oracle Corp 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 98.73 | 1,974,580 | 8,022 | 1,982,602 | 2.19 | 1.900 | 38,000 | 1.86 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 4,082,480 |  | 3,972,090 | 32,475 | 4,004,565 | 4.41 |  | 91,000 | 1.76 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service 2.350\% Due 05-16-22 | 99.86 | 998,590 | 99.88 | 998,832 | 979 | 999,812 | 1.11 | 2.350 | 23,500 | 2.38 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 21,987,299 |  | 21,799,656 | 132,795 | 21,932,451 | 24.18 |  | 485,478 | 2.14 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.918\% Due 02-13-20 | 100.00 | 2,000,000 | 100.11 | 2,002,120 | 2,918 | 2,005,038 | 2.22 | 2.918 | 58,360 | 2.02 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 3.333\% Due 01-28-21 | 100.00 | 1,475,000 | 100.30 | 1,479,484 | 4,506 | 1,483,990 | 1.64 | 3.333 | 49,158 | 2.68 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 1.750\% Due 06-20-21 | 100.00 | 1,500,000 | 98.25 | 1,473,720 | 11,740 | 1,485,460 | 1.63 | 1.750 | 26,250 | 1.99 | A- |  |  | 06-20-19 |
| 400,000 | 3134gakh6 | Freddie Mac <br> 2.250\% Due 09-30-21 | 98.85 | 395,400 | 100.00 | 400,016 | 1,525 | 401,541 | 0.44 | 2.250 | 9,000 | 3.12 | AA+ | Aaa |  | 06-30-19 |
| 750,000 | 3134gbub6 | Freddie Mac <br> 1.550\% Due 06-28-22 | 99.85 | 748,875 | 99.95 | 749,647 | 4,941 | 754,588 | 0.83 | 1.550 | 11,625 | 2.15 | AA+ | Aaa |  | 06-28-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 100.00 | 2,000,040 | 7,111 | 2,007,151 | 2.22 | 2.000 | 40,000 | 2.31 | AA+ | Aaa |  | 06-27-19 |
|  |  |  |  | 8,118,775 |  | 8,105,027 | 32,740 | 8,137,768 | 8.99 |  | 194,393 | 2.27 |  |  |  |  |
|  |  |  |  | 8,118,775 |  | 8,105,027 | 32,740 | 8,137,768 | 8.99 |  | 194,393 | 2.27 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 90,327,592 |  | 90,162,274 | 294,569 | 90,456,843 | 100.00 |  | 2,147,852 | 2.33 |  |  |  |  |

City of Sacramento

## PURCHASE AND SALE

SHRA Investment Pool D
From 05-01-19 To 05-31-19

| Trade Date | Settle Date | Sec <br> Type <br> Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 05-03-19 | 05-07-19 | cbus | 46625hjx9 | 46625HJX9 | 1,000,000 | JP Morgan Chase \& Co 3.625\% Due 05-13-24 | A- | A2 | 103 | 1,027,490 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 05-16-19 | 05-16-19 | frus | 3133ef715 | 3133EF7L5 | 3,000,000 | Federal Farm Credit Bank 1.170\% Due 05-16-19 | AA+ | Ааа | 100 | 3,000,000 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - MAY 2019

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $8,092,239$ |
| :--- | ---: |
| Contributions | - |
| Withdrawals | - |
| Interest Earned | 17,599 |
| Ending Balance | $8,109,838$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.33 \%$ |
| Federal Funds | $2.38 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $786,920,309$ | $54.74 \%$ |
| 1-2 Years | $221,616,796$ | $15.41 \%$ |
| 2 - 3 Years | $193,304,355$ | $13.44 \%$ |
| 3-4 Years | $164,522,922$ | $11.44 \%$ |
| 4-5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

CITY POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 05-01-19 To 05-31-19

## All Cash Accounts



## Capitol Area

## Development

 Authority
# CAPITOL AREA DEVELOPMENT AUTHORITY 

MONTHLY REVIEW - MAY 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $18,984,773$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 41,289 |
| Ending Balance | $19,026,062$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.33 \%$ |
| Federal Funds | $2.38 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $786,920,309$ | $54.74 \%$ |
| 1-2 Years | $221,616,796$ | $15.41 \%$ |
| 2 - 3 Years | $193,304,355$ | $13.44 \%$ |
| 3 - 4 Years | $164,522,922$ | $11.44 \%$ |
| 4 - 5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



From 05-01-19 To 05-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 05-01-19 |  |  |  | Beginning Balance |  | 378,599.32 |
| 05-31-19 | 05-31-19 |  |  | Pool A Cash | 41,288.72 | 419,888.04 |
| May 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 41,288.72 |  |
| 05-31-19 |  |  |  | Ending Balance |  | 419,888.04 |
| Pool A Cash |  |  |  |  |  |  |
| 05-01-19 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 05-31-19 |  |  |  | Ending Balance |  | 18,606,173.38 |

## CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT <br> MONTHLY REVIEW - MAY 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

$\begin{array}{lr}\text { Beginning Balance } & 37,640 \\ \text { Contributions } & 0\end{array}$
Withdrawals 0
Interest Earned 82
Ending Balance
37,722

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.33 \%$ |
| Federal Funds | $2.38 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $786,920,309$ | $54.74 \%$ |
| 1-2 Years | $221,616,796$ | $15.41 \%$ |
| 2 - 3 Years | $193,304,355$ | $13.44 \%$ |
| 3-4 Years | $164,522,922$ | $11.44 \%$ |
| 4-5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt <br> From 05-01-19 To 05-31-19 

## All Cash Accounts



# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE <br> MONTHLY REVIEW - MAY 2019 

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 256,542 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 558 |
| Ending Balance | 257,100 |
| PERFORMANCE COMPARISON |  |
| City Pool A | $2.56 \%$ |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.33 \%$ |
| Federal Funds | $2.38 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $786,920,309$ | $54.74 \%$ |
| 1-2 Years | $221,616,796$ | $15.41 \%$ |
| 2 - 3 Years | $193,304,355$ | $13.44 \%$ |
| 3 - 4 Years | $164,522,922$ | $11.44 \%$ |
| 4 - 5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento 

CASH LEDGER
Capitol Area Development Authority - Taxable
From 05-01-19 To 05-31-19
All Cash Accounts


## Reclamation District

## No. 1000

## RECLAMATION DISTRICT NO. 1000

MONTHLY REVIEW - MAY 2019

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $2,100,876$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 4,569 |
| Ending Balance | $2,105,445$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.33 \%$ |
| Federal Funds | $2.38 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $786,920,309$ | $54.74 \%$ |
| 1-2 Years | $221,616,796$ | $15.41 \%$ |
| 2 - 3 Years | $193,304,355$ | $13.44 \%$ |
| 3-4 Years | $164,522,922$ | $11.44 \%$ |
| 4-5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

CITY POOL A PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



From 05-01-19 To 05-31-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Secur | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 05-01-19 |  |  |  | Beginning Balance |  | 41,094.00 |
| 05-31-19 | 05-31-19 | in |  | Pool A Cash | 4,569.05 | 45,663.05 |
| May 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 4,569.05 |  |
| 05-31-19 |  |  |  | Ending Balance |  | 45,663.05 |
| Pool A Cash |  |  |  |  |  |  |
| 05-01-19 |  |  |  | Beginning Balance |  | 2,059,781.64 |
| 05-31-19 |  |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

MONTHLY REVIEW - MAY 2019

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $31,890,133$ |
| :--- | ---: |
| Contributions | $3,314,112$ |
| Withdrawals | $(3,500,000)$ |
| Interest Earned | 67,403 |
| Ending Balance | $31,771,648$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.33 \%$ |
| Federal Funds | $2.38 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $786,920,309$ | $54.74 \%$ |
| 1-2 Years | $221,616,796$ | $15.41 \%$ |
| 2 - 3 Years | $193,304,355$ | $13.44 \%$ |
| 3-4 Years | $164,522,922$ | $11.44 \%$ |
| 4-5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 05-01-19 To 05-31-19

## All Cash Accounts



## The Natomas

## Basin Conservancy

# THE NATOMAS BASIN CONSERVANCY 

## MONTHLY REVIEW - MAY 2019

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 306,591 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 667 |
| Ending Balance | 307,258 |
| PERFORMANCE COMPARISON |  |
| City Pool A | $2.56 \%$ |
| LAIF | $2.45 \%$ |
| 90 Day T-Bill | $2.33 \%$ |
| Federal Funds | $2.38 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $786,920,309$ | $54.74 \%$ |
| 1-2 Years | $221,616,796$ | $15.41 \%$ |
| 2-3 Years | $193,304,355$ | $13.44 \%$ |
| 3-4 Years | $164,522,922$ | $11.44 \%$ |
| 4-5 Years | $71,498,255$ | $4.97 \%$ |
| Total | $1,437,862,637$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.27 \%$ | $2.61 \%$ |
| Commercial Paper | $21.31 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.31 \%$ | $2.32 \%$ |
| CalTrust | $16.14 \%$ | $2.45 \%$ |
| Municipals Bonds | $6.88 \%$ | $2.23 \%$ |
| Certificates of Deposit | $6.19 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.38 \%$ | $2.10 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



CASH LEDGER
The Natomas Basin Conservancy
From 05-01-19 To 05-31-19

## All Cash Accounts

| Trade | $\begin{aligned} & \text { Settle } \\ & \text { Date } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Tran } \\ & \text { Code } \end{aligned}$ | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 05-01-19 |  |  |  | Beginning Balance |  | 8,807.92 |
|  | 05-31-19 |  |  | Pool A Cash | 666.79 | 9,474.71 |
| May 2019 estimated Pool A interest |  |  |  |  |  |  |
|  |  |  |  |  | 666.79 |  |
| 05-31-19 |  |  |  | Ending Balance |  | 9,474.71 |
| Pool A Cash |  |  |  |  |  |  |
| 05-01-19 |  |  |  | Beginning Balance |  | 297,783.52 |
| 05-31-19 |  |  |  | Ending Balance |  | 297,783.52 |

## GLOSSARY OF INVESTMENT TERMS

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Average Daily Funds Invested designates the average daily amount of monies invested by the City Treasurer's Office during the reporting period.

CalTRUST Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of shortterm Federal Reserve economic policy.

Five Star Bank Community Fund is a money market account that is tied directly to community investment. Within this fund, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semiannually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to various funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage those investment funds.

Investment Earnings represent, on an accrual basis of accounting method, all interest earned and any realized gains and losses during the reporting period. Investment earnings are apportioned to the various City Pool A internal and external participants.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return (RoR) is the actual annualized rate of investment earnings on original cost, which takes into account the amortization of any premium or the accretion of any discount over a specified time period.

Trust Funds - additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees' Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment for the Sacramento Housing and Redevelopment Agency (SHRA).

Weighted Average Duration measures the sensitivity of a bond's price to changes in interest rates. It is an elasticity measure and represents the percentage change in price divided by the percentage change in interest rates. A high duration measure indicates that for a given level of movement in interest rates, prices of securities will vary considerably.

Weighted Average Maturity calculates an average time to maturity of all the securities held in the portfolio, weighted by each security's percentage of net assets. The calculation takes into account the final maturity for a fixed income security and the interest rate reset date for floating rate securities held in the portfolio. This is a way to measure a fund's sensitivity to potential interest rate changes.

Yield to Maturity (YTM) is the total return anticipated on a bond if the bond is held until it matures, expressed as an annual rate.


# Investment Report June 2019 

# John Colville, City Treasurer 

Office of the City Treasurer - City of Sacramento

## City of SACRAMENTO

Office of the City Treasurer

Historic City Hall
915 I Street, 3 rd Floor

Sacramento, CA 95814

916-808-5168

Quarterly Investment Committee Meeting
Thursday, July 25, 2019
10:00AM-11:00AM
CTO Conference Room, 2 ${ }^{\text {nd }}$ Floor

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This report has been reviewed and approved by:


TO: Investment Committee Members
FROM: Patrick Zalasky
RE: Minutes of Quarterly Investment Meeting held on April 25, 2019

Attendees Present: John Colville, Katy Nguyen, Jason Bader, Osvaldo Lopez, and Patrick Zalasky

## 1) Cash Positions/Liquidity

The projected Pool A cash flow is adequate to meet expected obligations over the next six and twelve-month periods. If all non-City Pool A participants withdraw funds, the analysis shows an approximate $\$ 420$ million in excess cash for the next 6-months and an approximate $\$ 563$ million for the next 12 -month period. Hence, cash availability to all pool participants are adequately addressed for the coming six and twelve months.

In compliance with the City's Investment Policy, investment staff continues to maintain a great deal of liquidity to pay the City's bills, including payroll and debt service representing the bulk of the City's budget. Such liquidity is largely reflected in investments whose maturity dates match payroll and debt service liabilities due dates within 8 months into the future, plus the maintenance of substantial liquid reserves. The liability-matching strategy and liquid reserves provide a solid liquidity cushion to meet unexpected large expenditures and to provide the basis to make advantageous investments in longer term securities. As of the date of the investment committee meeting, the major payroll and debt service liabilities are funded with sufficient cash in pooled cash accounts, expected property and sales tax receipts, and cash generated by the maturity of specific investments through the end of December 2019.

## 2) Performance of the Pools

Investment staff updated the attendees on the performance of Pool A during the first quarter of 2019. The earned interest yield of Pool A for January, February, and March was 2.45\%, 2.63\% and $2.50 \%$, respectively. All monthly Pool A yields exceed the $2.44 \%$ yield earned by the State Treasurer's Local Agency Investment Fund (LAIF) and the $2.38 \%$ yield earned by the MediumTerm Fund managed by the Investment Trust of California (CalTrust).

Pool A performance compared favorably to the yields realized by the investment pools of various California Cities (See, Pool A -- Relative Performance), which reflects publicly-available information as of April 24, 2019.

The Yield Curve inverted with yields on the shortest-term bonds surpassing yields of 5 years. These higher yields on shorter commitments fit perfectly with the investment timeline for over $\$ 300$ million of bond revenue to fund a renovation of the Convention Center, Community Center Theater, and Memorial Auditorium. These funds were used to purchase issues, most with maturities inside of 2 years, to match the schedules to pay for the renovations. Investing in issues with shorter durations has led Pool A to more closely match the structure of LAIF, which is why the yields for each are moving closer together.

Should the yield curve steepen, investment staff will seek out issues with longer maturities and higher yields. In the meantime, investments will be geared toward achieving the pool's three main goals: maintaining adequate liquidity to take care of the pool's obligations; investing in highly rated and safe issues; and, adding yield to the pool, when opportunities arise. The current
state of the markets is making it easy to achieve the first two objectives, which are the most important. The third is always icing on the cake.

## 3) Bond Market Report; Investment Considerations

The yield on five-year bonds sat in a rather narrow band for much of the quarter. Although the government shutdown dragged into late January, it had less of an effect on markets than originally expected. Yields began the quarter at $2.51 \%$ and stayed very close to that level for the most part, never closing higher than $2.62 \%$ or lower than $2.35 \%$ until the latter half of March. It was then that The Federal Reserve Board released the statement from their March meeting, indicating that they would take a very patient approach over the rest of 2019. The release of The Fed Dot Plot (a graphic summary of where each Fed governor expects the Federal Funds rate to be over the next few quarters) showed a very likely scenario where the Federal Funds Rate will not change until 2020. This, along with the continued unwinding of The Fed's balance sheet, pushed yields down steadily, until5-year yields closed the month and quarter at $2.33 \%$.

Fed chairman Jay Powell reiterated that there was no set schedule for raising or lowering the Federal Funds Rate in 2019 and that The Fed would continue to analyze all economic data and make decisions based on the conditions at the time. He stated that there was no need to act just to act. Broad economic numbers were very healthy during the quarter. The unemployment rate closed the quarter at $3.8 \%$, with jobs being added and wages increasing. If not for inflation stagnating around $1.8 \%$, there would have been ample justification for an interest rate increase. Instead, according to Powell, patience will be exhibited until there is a valid reason to make a move.

Yields on short-term bonds react in sympathy to movements of the Federal Funds rate more so than the yield of longer term bonds. When you also factor in the short term decisions made by investors based upon the news coming out of Washington, D.C. (and other parts of the world), shorter yields become much more volatile than those on longer term bonds. While yields during the quarter fluctuated across all maturities, short-term bonds were more volatile than long-term bonds. In contrast to short-term bonds, the yield on longer term bonds (5-years and longer) are affected by various economic and non-economic factors, such as inflation outlook, geo-political events or trends, supply-demand forces, and yield generated by competing foreign bonds. This dynamic leads to less volatility, especially as maturities increase. As always, investment staff is vigilant in its efforts to consider as much economic information as possible while informing future investment analysis.
4) Other business: None

Next Meeting: The next quarterly meeting is scheduled for Thursday, July 25, 2019 at 10:00 a.m. in the City Treasurer's Conference Room.

Running as C15. Run GC for more features.



Screen Printed to Page [1 of 2]

$\bigcirc$ Values and Members $\bigcirc$ Values $\bigcirc$ Members $\bigcirc$ Constituents

|  |  | I25 Ask YTM US Treasury Actives Curve | I25 Ask YTM <br> US Treasury Actives Curve | I25 Ask YTM (Change) |
| :---: | :---: | :---: | :---: | :---: |
|  | Tenor | 06/28/19 | 05/31/19 | 06/28/19-05/31/19 |
| 11 | 1M | 2.126 | 2.317 | -19.1 |
| 12 | 2M | 2.142 | 2.367 | -22.5 |
| 13) | 3M | 2.087 | 2.340 | -25.3 |
| 14 | 6M | 2.090 | 2.345 | -25.5 |
| 15 | 1 Y | 1.925 | 2.200 | -27.5 |
| 16 | 2 Y | 1.755 | 1.922 | -16.7 |
| 17 | 3 Y | 1.706 | 1.873 | -16.7 |
| 18 | 5 Y | 1.766 | 1.911 | -14.5 |
| 19 | 7 Y | 1.875 | 2.017 | -14.2 |
| 20 | 10Y | 2.005 | 2.125 | -11.9 |
| 21 | 30 Y | 2.529 | 2.569 | -3.9 |

# CITY OF SACRAMENTO - INVESTMENT POOL A 6-MONTH CASH FLOW ANALYSIS <br> July 1, 2019 - December 31, 2019 

In millions

| Cash Balances: |  |
| :--- | ---: |
| CalTRUST | 216.831 |
| Fidelity Fund | 14.599 |
| Five Star Bank Community Fund | 25.047 |
| JP Morgan Chase | 2.831 |
| Overnight Sweep | 4.583 |
| Less: Required bank balance by policy | $(0.500)$ |
| Cash available at beginning of period: | $\mathbf{2 6 3 . 3 9 1}$ |
| Projected net cash flow: |  |
| July-19 | 84.812 |
| August-19 | 23.582 |
| September-19 | 36.557 |
| October-19 | 30.227 |
| November-19 | 30.298 |
| December-19 | 102.255 |
| Net cash flow during period: | $\mathbf{3 0 7 . 7 3 2}$ |
| Cash in excess of policy: $\boldsymbol{1}$ | $\mathbf{5 7 1 . 1 2 3}$ |
| Cash Balances of non-City and/or Pool A Participants: |  |
| SCERS Cash: | $(0.020)$ |
| Fixed Bonds | $(2.022)$ |
| Large Cap Growth | $(2.093)$ |
| International | $(1.141)$ |
| Equity Income | $(3.334)$ |
| Retirement Trust Operating Fund | $(0.036)$ |
| Ann Land/Bertha Henschel Endowment Fund | $(0.137)$ |
| Ethel Hart Mutual Endowment Fund | $(0.005)$ |
| George H. Clark Memorial Scholarhip Fund | $(19.891)$ |
| Capitol Area Development Authority (CADA) | $(8.433)$ |
| American River Flood Control District (ARFCD) | $(0.313)$ |
| The Natomas Basin Conservancy (TNBC) | $(36.120)$ |
| Sacramento Public Library Authority (SPLA) | $(2.060)$ |
| Reclamation District No. 1000 | $(0.231)$ |
| SPLA Hurst Trust | $(0.921)$ |
| Gifts to Share | $(1.934)$ |
| Sacramento Convention and Visitors Bureau | $(3.351)$ |
| Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) | $\mathbf{( 8 2 . 0 4 2 )}$ |
| Total cash balances of non-City and/or Pool A participants: 2 | $\mathbf{4 8 9 . 0 8 1}$ |
| Excess or (Shortfall) if all Pool A participants withdraw all funds within $\mathbf{6}$ months: |  |

[^5]${ }_{2}$ Non-City and/or Pool A participants have $\$ 82 \mathrm{~mm}$ invested in Pool A
${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 82 \mathrm{~mm}$ within the next twelve months, the City will have
$\$ 489 \mathrm{~mm}$ to cover on going expenditures

# CITY OF SACRAMENTO - INVESTMENT POOL A <br> 12-MONTH CASH FLOW ANALYSIS 

July 1, 2019 - June 30, 2020

## Cash Balances:

CalTRUST 216.831
Fidelity Fund 14.599
Five Star Bank Community Fund 25.047
JP Morgan Chase 2.831
Overnight Sweep 4.583
Less: Required bank balance by policy
Cash available at beginning of period: 263.391
Projected net cash flow:
July-19 84.812
August-19 23.582
September-19 36.557
October-19 30.227
November-19 30.298
December-19 102.255
January-20 (5.255)
February-20 71.537
March-20 (7.650)
April-20 26.877
May-20 105.800
June-20 (13.775)
Net cash flow during period: 485.265

| Cash in excess of policy: ${ }_{1}$ | $\mathbf{7 4 8 . 6 5 6}$ |
| :--- | :--- |

Cash Balances of non-City and/or Pool A Participants:
SCERS Cash:
Fixed Bonds (0.020)
Large Cap Growth (2.022)
International (2.093)
Equity Income (1.141)
Retirement Trust Operating Fund (3.334)
Ann Land/Bertha Henschel Endowment Fund (0.036)
Ethel Hart Mutual Endowment Fund (0.137)
George H. Clark Memorial Scholarhip Fund (0.005)
Capitol Area Development Authority (CADA) (19.891)
American River Flood Control District (ARFCD) (8.433)
The Natomas Basin Conservancy (TNBC) (0.313)
Sacramento Public Library Authority (SPLA) (36.120)
Reclamation District No. 1000
SPLA Hurst Trust (0.231)
Gifts to Share (0.921)
Sacramento Convention and Visitors Bureau
Other Misc Non-City Funds (CalEPA, City/County Office-Water Planning, etc) (3.351)
Total cash balances of non-City and/or Pool A participants: ${ }_{2}$
Excess or (Shortfall) if all Pool A participants withdraw all funds within 12 months: ${ }_{3} \quad \mathbf{6 6 6 . 6 1 4}$

[^6]
# City of Sacramento <br> Investment 

## Pool A

# CITY OF SACRAMENTO INVESTMENT POOL A 

## MONTHLY REVIEW - JUNE 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $1,437,862,637$ |
| :--- | ---: |
| Month's Yield or RoR | $2.56 \%$ |
| Weighted Average Maturity (Yrs) | 1.63 |
| Weighted Average Duration (Yrs) | 1.55 |
| Ending Book Value | $1,441,150,067$ |
| Ending Market Value | $1,445,964,071$ |
| Percent of Market to Book Value | $100.33 \%$ |
| Month's Investment Earnings | $2,994,723$ |
| Fiscal YTD Investment Earnings | $29,966,524$ |

## PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate held ticked up to $3.7 \%$ in June but remained at an historically low level. Nonfarm payrolls also rose by 224,000 , which was well above estimates. Wage growth came in at $3.1 \%$ year-over-year, barely missing estimates. Overall, the jobs report was very strong, along with consumer sentiment, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) came in at 98.5. The great employment and consumer news didn't spread confidence across markets, though. Inflation has barely budged over the last 18 months, so The Fed started considering rate cuts. Chair Powell, who is still very confident in the strength of the economy, publicly stated that trade tensions and other geopolitical concerns (mostly due to Iranian threats to oil distribution in the Middle East) are slowing activity overseas, which could be what is keeping inflation at such a low level in the United States. It is extremely likely that there will be a rate cut of 25 basis points in July, as Chair Powell continues to insist that action will only be taken if the data and economic conditions dictate that something be done. The yield curve remains inverted as very short issues (< 1year) continue to provide the best yield, while issues in the 2 to 10 year range lag behind. The yield on 5 -year Treasuries began June at $1.91 \%$ and steadily declined, settling at $1.77 \%$ on June 30 . To many analysts, it feels like the economy is preparing for a significant slowdown, even though many indicators point to it being very strong, especially when compared to other nations. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.


CASH IN EXCESS OF POLICY (IN MILLIONS)

| 12 Months Cash |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flow | Aug18- | Sep18- | Oct18- | Nov18- | Dec18- | Jan19- | Feb19- | Mar19 | Apr19- | May19- | Jun19- | Jul 19- |
| Jug19 | Aup19 | Oct19 | Nov19 | Dec19 | Jan20 | Feb20 | Mar20 | Apr20 | May20 | Jun20 |  |  |
| Excess Cash | $\$ 454$ | $\$ 434$ | $\$ 401$ | $\$ 581$ | $\$ 533$ | $\$ 577$ | $\$ 485$ | $\$ 540$ | $\$ 564$ | $\$ 595$ | $\$ 714$ | $\$ 667$ |



City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 37,194,257 |  | 37,194,257 |  | 37,194,257 | 2.58 | 2.290 | 851,748 | 2.29 |  |  |  |  |
|  | caltrust-lf | Caltrust Liquidity Fund |  | 93,821,852 |  | 93,821,852 |  | 93,821,852 | 6.51 | 2.400 | 2,251,724 | 2.40 |  |  |  |  |
|  | caltrust-mt | Caltrust Medium-Term |  | 21,623,043 |  | 21,623,043 |  | 21,623,043 | 1.50 | 2.310 | 499,492 | 2.31 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 64,191,925 |  | 64,191,925 |  | 64,191,925 | 4.45 | 2.820 | 1,810,212 | 2.82 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 14,599,197 |  | 14,599,197 |  | 14,599,197 | 1.01 | 1.990 | 290,524 | 1.99 |  |  |  |  |
|  | fivestar | Five Star Bank Community Fund |  | 25,046,990 |  | 25,046,990 |  | 25,046,990 | 1.74 | 2.428 | 608,141 | 2.43 |  |  |  |  |
|  | cashjpm | JP Morgan Chase Cash |  | 2,831,175 |  | 2,831,175 |  | 2,831,175 | 0.20 | 1.000 | 28,312 | 1.00 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 2388,770 |  | 2388,770 |  | 2388,770 | 0.02 | 1.990 | 4,752 | 1.99 |  |  |  |  |
|  | sweep | Overnight Sweep |  | 4,582,615 |  | 4,582,615 |  | 4,582,615 | 0.32 | 2.090 | 95,777 | 2.09 |  |  |  |  |
|  |  |  |  | 264,129,824 |  | 264,129,824 |  | 264,129,824 | 18.33 |  | 6,440,682 | 2.44 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $5,000,000$ | 53947cax6 | Lloyds Bank Corp Mkts/NY <br> 2.800\% Due 08-30-19 | 100.00 | 5,000,000 | 100.07 | 5,003,733 | 62,222 | 5,065,955 | 0.35 | 2.800 | 140,000 | 2.80 | A1 | P1 |  |  |
| 3,000,000 | 38148jag6 | Goldman Sachs 2.150\% Due 10-15-19 | 100.00 | 3,000,000 | 99.97 | 2,999,004 | 13,607 | 3,012,611 | 0.21 | 2.150 | 64,500 | 2.15 |  |  |  |  |
| 10,000,000 | 430012208 | American River Bank Community Fund (Non-Negotiable) | 100.00 | 10,000,000 | 100.00 | 10,000,000 | 20,833 | 10,020,833 | 0.69 | 2.500 | 250,000 | 2.51 |  |  |  |  |
|  |  | 2.500\% Due 11-15-19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 89114mrn9 | Toronto Dominion Bank NY <br> 3.050\% Due 12-26-19 | 100.00 | 5,000,000 | 100.42 | 5,020,823 | 78,368 | 5,099,191 | 0.35 | 3.050 | 152,500 | 3.05 | A1+ | P1 |  |  |
| 4,868,000 | 38148jkc4 | Goldman Sachs <br> 2.000\% Due 02-04-20 | 100.00 | 4,868,000 | 99.91 | 4,863,816 | 39,211 | 4,903,026 | 0.34 | 2.000 | 97,360 | 2.00 |  |  |  |  |
| 15,000,000 | 1005316 | Five Star Bank Community Fund (Non-Negotiable) | 100.00 | 15,000,000 | 100.00 | 15,000,000 | 17,187 | 15,017,187 | 1.04 | 2.750 | 412,500 | 2.77 |  |  |  |  |
|  | 5749997171 | 2.750\% Due 05-15-20 <br> River City Bank Community | 100.00 | 25,000,000 | 100.00 | 25,000,000 | 57,292 | 25,057,292 | 1.73 | 2.750 | 687,500 | 2.77 |  |  |  |  |
| 25,000,000 |  | Fund (Non-Negotiable) <br> 2.750\% Due 05-15-20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 140420um0 | Capital One Bank USA 2.400\% Due 08-19-20 | 100.00 | 5,000,000 | 100.13 | 5,006,726 | 43,397 | 5,050,124 | 0.35 | 2.400 | 120,000 | 2.40 |  |  |  |  |
| 3,000,000 | 02587dq84 | American Express 2.400\% Due 04-26-22 | 100.00 | 3,000,000 | 99.99 | 2,999,799 | 13,019 | 3,012,818 | 0.21 | 2.400 | 72,000 | 2.40 |  |  |  |  |
| 3,000,000 | 90348jcb4 | US Bank CD <br> 2.400\% Due 04-28-22 | 100.00 | 3,000,000 | 100.41 | 3,012,164 | 592 | 3,012,756 | 0.21 | 2.400 | 72,000 | 2.41 |  |  |  |  |
| 5,000,000 | 02587 cgb 0 | American Express 2.400\% Due 09-06-22 | 100.00 | 5,000,000 | 99.73 | 4,986,716 | 38,466 | 5,025,182 | 0.35 | 2.400 | 120,000 | 2.40 |  |  |  |  |
|  |  |  |  | 83,868,000 |  | 83,892,782 | 384,194 | 84,276,977 | 5.82 |  | 2,188,360 | 2.62 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 89232muc6 | Toyota Industries Comm 2.910\% Due 07-12-19 | 98.29 | 9,828,633 | 99.91 | 9,990,939 | 0 | 9,990,939 | 0.69 | 2.910 | 291,000 | 2.99 | A1+ | P1 |  |  |
| 7,000,000 | 83369cug7 | Societe Generale <br> 2.700\% Due 07-16-19 | 98.04 | 6,863,076 | 99.88 | 6,991,684 | 0 | 6,991,684 | 0.49 | 2.700 | 189,000 | 2.81 | A1 | P1 |  |  |
| 5,000,000 | 19121bup2 | Coca Cola Company <br> 2.860\% Due 07-23-19 | 98.19 | 4,909,433 | 99.84 | 4,991,840 | 0 | 4,991,840 | 0.35 | 2.860 | 143,000 | 2.93 | A1+ | P1 |  |  |
| 5,000,000 | 19121buq0 | Coca-Cola Company <br> 2.760\% Due 07-24-19 | 98.11 | 4,905,700 | 99.83 | 4,991,514 | 0 | 4,991,514 | 0.35 | 2.760 | 138,000 | 2.83 | A1 | P1 |  |  |
| 10,000,000 | 2254ebuq2 | Credit Suisse NY <br> 2.910\% Due 07-24-19 | 98.08 | 9,808,425 | 99.83 | 9,983,071 | 0 | 9,983,071 | 0.69 | 2.910 | 291,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 4497w1uq7 | ING (US) Funding LLC <br> 2.860\% Due 07-24-19 | 98.10 | 4,905,064 | 99.83 | 4,991,409 | 0 | 4,991,409 | 0.35 | 2.860 | 143,000 | 2.93 | A1 | P1 |  |  |
| 10,000,000 | 62479muq4 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-24-19 | 98.09 | 9,808,667 | 99.83 | 9,983,042 | 0 | 9,983,042 | 0.69 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
|  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

City Investment Pool A
June 30, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,000,000 | 89233huq5 | Toyota Motor Credit Corp 2.850\% Due 07-24-19 | 98.09 | 9,809,410 | 99.83 | 9,983,172 | 0 | 9,983,172 | 0.69 | 2.850 | 285,000 | 2.74 | A1+ | P1 |  |  |
| 5,000,000 | 30229bur6 | Exxon Mobil Corp <br> 2.400\% Due 07-25-19 | 99.58 | 4,979,000 | 99.83 | 4,991,375 | 0 | 4,991,375 | 0.35 | 2.400 | 120,000 | 2.45 | A1+ | P1 |  |  |
| 5,000,000 | 78013wus7 | Royal Bank of Canada 2.870\% Due 07-26-19 | 98.09 | 4,904,732 | 99.81 | 4,990,632 | 0 | 4,990,632 | 0.35 | 2.870 | 143,500 | 2.94 | A1+ | P1 |  |  |
| 10,000,000 | 62479muw1 | MUFG Bank Ltd/NY <br> 2.800\% Due 07-30-19 | 98.34 | 9,833,556 | 99.79 | 9,979,102 | 0 | 9,979,102 | 0.69 | 2.800 | 280,000 | 2.87 | A1 | P1 |  |  |
| 5,000,000 | 2254ebux 7 | Credit Suisse NY <br> 2.850\% Due 07-31-19 | 98.30 | 4,914,896 | 99.79 | 4,989,321 | 0 | 4,989,321 | 0.35 | 2.850 | 142,500 | 2.92 | A1 | P1 |  |  |
| 6,000,000 | 89119bvd5 | Toronto Dominion Bank <br> 2.800\% Due 08-13-19 | 98.25 | 5,895,000 | 99.69 | 5,981,562 | 0 | 5,981,562 | 0.42 | 2.800 | 168,000 | 2.87 | A1+ | P1 |  |  |
| 10,000,000 | 05971svt6 | Banco Santander SA/NY <br> 2.870\% Due 08-27-19 | 98.17 | 9,817,436 | 99.60 | 9,960,167 | 0 | 9,960,167 | 0.69 | 2.870 | 287,000 | 2.94 | A1 | P1 |  |  |
| 5,000,000 | 4497w1vt0 | ING (US) Funding LLC <br> 2.790\% Due 08-27-19 | 98.20 | 4,910,100 | 99.60 | 4,980,083 | 0 | 4,980,083 | 0.35 | 2.790 | 139,500 | 2.86 | A1 | P1 |  |  |
| 10,000,000 | 63873kvv6 | Natixis New York <br> 2.810\% Due 08-29-19 | 98.18 | 9,818,131 | 99.62 | 9,961,922 | 0 | 9,961,922 | 0.69 | 2.810 | 281,000 | 2.89 | A1 | P1 |  |  |
| 10,000,000 | 09702mw41 | Boeing Company <br> 2.560\% Due 09-04-19 | 99.35 | 9,935,289 | 99.54 | 9,954,006 | 0 | 9,954,006 | 0.69 | 2.560 | 256,000 | 2.63 | A1 | P1 |  |  |
| 5,000,000 | 03785ewa8 | Apple Inc <br> 2.630\% Due 09-10-19 | 98.33 | 4,916,717 | 99.54 | 4,976,782 | 0 | 4,976,782 | 0.35 | 2.630 | 131,500 | 2.71 | A1+ | P1 |  |  |
| 10,000,000 | 05971swa6 | Banco Santander SA/NY <br> 2.900\% Due 09-10-19 | 98.05 | 9,805,056 | 99.51 | 9,950,872 | 0 | 9,950,872 | 0.69 | 2.900 | 290,000 | 2.99 | A1 | P1 |  |  |
| 5,000,000 | 19121bwq8 | Coca-Cola Company <br> 2.610\% Due 09-24-19 | 98.35 | 4,917,350 | 99.44 | 4,971,877 | 0 | 4,971,877 | 0.34 | 2.610 | 130,500 | 2.67 | A1 | P1 |  |  |
| 10,000,000 | 2254ebwq0 | Credit Suisse NY <br> 2.640\% Due 09-24-19 | 98.32 | 9,832,067 | 99.43 | 9,942,824 | 0 | 9,942,824 | 0.69 | 2.640 | 264,000 | 2.70 | A1 | P1 |  |  |
| 5,000,000 | 2546r3wr1 | Walt Disney Company 2.470\% Due 09-25-19 | 99.14 | 4,957,118 | 99.44 | 4,972,138 | 0 | 4,972,138 | 0.34 | 2.470 | 123,500 | 2.55 | A1 | P1 |  |  |
| 10,000,000 | 63873kx85 | Natixis New York <br> 2.680\% Due 10-08-19 | 98.22 | 9,822,078 | 99.36 | 9,936,023 | 0 | 9,936,023 | 0.69 | 2.680 | 268,000 | 2.75 | A1 | P1 |  |  |
| 5,000,000 | 03785exn9 | Apple Inc <br> 2.580\% Due 10-22-19 | 98.36 | 4,917,942 | 99.28 | 4,963,863 | 0 | 4,963,863 | 0.34 | 2.580 | 129,000 | 2.67 | A1+ | P1 |  |  |
| 10,000,000 | 64105sxq6 | Nestle Finance Intl Ltd 2.580\% Due 10-24-19 | 98.23 | 9,822,983 | 99.25 | 9,925,299 | 0 | 9,925,299 | 0.69 | 2.580 | 258,000 | 2.64 | A1+ | P1 |  |  |
| 10,000,000 | 06742quq3 | Barclays Bank Plc <br> 2.720\% Due 10-30-19 | 98.29 | 9,829,244 | 99.18 | 9,918,120 | 0 | 9,918,120 | 0.69 | 2.720 | 272,000 | 2.81 | A1 | P1 |  |  |
| 10,000,000 | 62479my56 | MUFG Bank Ltd/NY <br> 2.610\% Due 11-05-19 | 98.23 | 9,823,100 | 99.17 | 9,916,944 | 0 | 9,916,944 | 0.69 | 2.610 | 261,000 | 2.71 | A1 | P1 |  |  |
| 5,000,000 | 03785ey65 | Apple Inc <br> 2.560\% Due 11-06-19 | 98.24 | 4,912,228 | 99.18 | 4,959,135 | 0 | 4,959,135 | 0.34 | 2.560 | 128,000 | 2.69 | A1+ | P1 |  |  |
| 10,000,000 | 06742qus9 | Barclays Bank Plc <br> 2.740\% Due 11-15-19 | 98.17 | 9,816,572 | 99.08 | 9,907,640 | 0 | 9,907,640 | 0.69 | 2.740 | 274,000 | 2.84 | A1 | P1 |  |  |
| 10,000,000 | 53943syk7 | Lloyds Bank Plc <br> 2.620\% Due 11-19-19 | 98.13 | 9,812,961 | 99.04 | 9,903,840 | 0 | 9,903,840 | 0.69 | 2.620 | 262,000 | 2.72 | A1 | P1 |  |  |
| 10,000,000 | 45920gym2 | IBM Corp <br> 2.460\% Due 11-21-19 | 98.76 | 9,875,633 | 99.05 | 9,905,059 | 0 | 9,905,059 | 0.69 | 2.460 | 246,000 | 2.55 | A1 | P1 |  |  |
| 10,000,000 | 89119bz33 | Toronto Dominion Bank <br> 2.550\% Due 12-03-19 | 98.24 | 9,823,625 | 99.00 | 9,900,460 | 0 | 9,900,460 | 0.69 | 2.550 | 255,000 | 2.64 | A1+ | P1 |  |  |
| 5,000,000 | 45920gz90 | IBM Corp <br> 2.480\% Due 12-09-19 | 98.63 | 4,931,456 | 98.93 | 4,946,700 | 0 | 4,946,700 | 0.34 | 2.480 | 124,000 | 2.56 | A1 | P1 |  |  |
| 5,000,000 | 09702mzb2 | Boeing Compary <br> 2.398\% Due 12-11-19 | 98.84 | 4,942,067 | 98.87 | 4,943,744 | 0 | 4,943,744 | 0.34 | 2.398 | 119,889 | 2.44 | A1 | P1 |  |  |
| 10,000,000 | 53943szg5 | LLoyds Bank Plc <br> 2.550\% Due 12-16-19 | 98.28 | 9,827,875 | 98.86 | 9,886,000 | 0 | 9,886,000 | 0.69 | 2.550 | 255,000 | 2.63 | A1 | P1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | $\underline{S \& P}$ | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,000,000 | 17327bzh1 | Citigroup Inc 2.480\% Due 12-17-19 | 98.31 | 4,915,367 | 98.94 | 4,947,206 | 0 | 4,947,206 | 0.34 | 2.480 | 124,000 | 2.57 | A1 | P1 |  |  |
| 5,000,000 | 89233ga22 | Toyota Motor Credit Corp 2.540\% Due 01-02-20 | 98.21 | 4,910,747 | 98.83 | 4,941,589 | 0 | 4,941,589 | 0.34 | 2.540 | 127,000 | 2.63 | A1 | P1 |  |  |
| 10,000,000 | 9113a2ae6 | United Parcel <br> 2.420\% Due 01-14-20 | 98.35 | 9,834,633 | 98.71 | 9,871,222 | 0 | 9,871,222 | 0.68 | 2.420 | 242,000 | 2.51 | A1 | P1 |  |  |
| 5,000,000 | 19121aah4 | Coca Cola Company <br> 2.580\% Due 01-17-20 | 98.14 | 4,906,833 | 98.77 | 4,938,480 | 0 | 4,938,480 | 0.34 | 2.580 | 129,000 | 2.67 | A1 | P1 |  |  |
| 10,000,000 | 40434paq9 | HSBC Finance <br> 2.530\% Due 01-24-20 | 98.21 | 9,821,131 | 98.69 | 9,868,925 | 0 | 9,868,925 | 0.68 | 2.530 | 253,000 | 2.51 | A1 | P1 |  |  |
|  |  |  |  | 302,821,329 |  | 306,089,585 | 0 | 306,089,585 | 21.24 |  | 8,243,889 | 2.75 |  |  |  |  |
| U.S. GOVERNMENT BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,000,000 | 912828465 | U.S. Treasury Note <br> 1.750\% Due 11-30-21 | 99.29 | 9,928,646 | 100.03 | 10,003,100 | 14,822 | 10,017,922 | 0.69 | 1.750 | 175,000 | 1.90 |  |  |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 100.07 | 3,002,130 | 33,253 | 3,035,383 | 0.21 | 2.320 | 69,600 | 2.32 | AA + | Aaa |  |  |
| 3,000,000 | 3130adn32 | Federal Home Loan Bank <br> 2.125\% Due 02-11-20 | 99.82 | 2,994,510 | 99.98 | 2,999,547 | 24,792 | 3,024,338 | 0.21 | 2.125 | 63,750 | 2.22 | AA+ | Aaa |  |  |
| 3,000,000 | 3130a7cv5 | Federal Home Loan Bank 1.375\% Due 02-18-21 | 99.60 | 2,987,880 | 99.27 | 2,977,980 | 15,240 | 2,993,220 | 0.21 | 1.375 | 41,250 | 1.46 | AA+ | Aaa |  |  |
| 2,450,000 | 3130a7vk8 | Federal Home Loan Bank <br> 1.750\% Due 05-18-21 | 100.00 | 2,450,000 | 99.78 | 2,444,659 | 5,121 | 2,449,780 | 0.17 | 1.750 | 42,875 | 1.75 | AA+ | Aaa |  |  |
| 17,400,000 | 3130a8gm9 | Federal Home Loan Bank <br> 1.370\% Due 06-15-21 | 99.14 | 17,250,850 | 99.16 | 17,253,318 | 10,595 | 17,263,913 | 1.20 | 1.370 | 238,380 | 1.55 | AA+ | Aaa |  |  |
| 5,000,000 | 3130acgx6 | Federal Home Loan Bank <br> 2.000\% Due 09-27-21 | 100.00 | 5,000,000 | 99.83 | 4,991,300 | 26,111 | 5,017,411 | 0.35 | 2.000 | 100,000 | 2.00 | AA+ | Aaa |  | 09-27-19 |
| 5,000,000 | 3130afh34 | Federal Home Loan Bank <br> 3.150\% Due 12-10-21 | 100.00 | 5,000,000 | 100.44 | 5,021,800 | 9,187 | 5,030,987 | 0.35 | 3.150 | 157,500 | 3.15 | AA + | Aaa |  | 12-10-19 |
| 5,000,000 | 3130aahc5 | Federal Home Loan Bank <br> 2.400\% Due 12-22-21 | 100.00 | 5,000,000 | 100.00 | 5,000,100 | 3,000 | 5,003,100 | 0.35 | 2.400 | 120,000 | 2.40 | AA+ | Aaa |  |  |
| 5,000,000 | 3130aaet1 | Federal Home Loan Bank 2.050\% Due 12-29-21 | 100.00 | 5,000,000 | 100.05 | 5,002,300 | 569 | 5,002,869 | 0.35 | 2.050 | 102,500 | 2.05 | AA+ | Aaa |  | 09-29-19 |
| 2,500,000 | 3130ac6j8 | Federal Home Loan Bank <br> 2.000\% Due 02-28-22 | 100.00 | 2,500,000 | 100.03 | 2,500,650 | 17,083 | 2,517,733 | 0.17 | 2.000 | 50,000 | 2.00 | AA+ | Aaa |  | 08-28-19 |
| 2,615,000 | 3130abr32 | Federal Home Loan Bank <br> 2.300\% Due 07-19-22 | 100.00 | 2,615,000 | 100.01 | 2,615,366 | 27,065 | 2,642,431 | 0.18 | 2.300 | 60,145 | 2.30 | AA + | Aaa |  | 07-19-19 |
| 3,000,000 | 3130acju9 | Federal Home Loan Bank 2.250\% Due 10-26-22 | 100.00 | 3,000,000 | 100.01 | 3,000,450 | 12,187 | 3,012,637 | 0.21 | 2.250 | 67,500 | 2.25 | AA + | Aaa |  | 07-26-19 |
| 3,000,000 | 3130a9g70 | Federal Home Loan Bank 1.730\% Due 12-30-22 | 96.87 | 2,906,067 | 99.73 | 2,991,930 | 144 | 2,992,074 | 0.21 | 1.730 | 51,900 | 2.40 | AA+ | Aaa |  | 06-30-19 |
| 2,375,000 | 3130aerm4 | Federal Home Loan Bank <br> 3.250\% Due 08-23-23 | 100.00 | 2,375,000 | 100.12 | 2,377,945 | 27,444 | 2,405,389 | 0.16 | 3.250 | 77,187 | 3.25 | AA + | Aaa |  | 08-23-19 |
| 5,000,000 | 3130afnz6 | Federal Home Loan Bank <br> 3.000\% Due 01-29-24 | 100.00 | 5,000,000 | 100.37 | 5,018,650 | 63,333 | 5,081,983 | 0.35 | 3.000 | 150,000 | 3.00 | AA+ | Aaa |  | 01-29-20 |
|  |  |  |  | 67,079,307 |  | 67,198,125 | 275,127 | 67,473,251 | 4.66 |  | 1,392,587 | 2.15 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3136g3tf2 | Fannie Mae <br> 1.200\% Due 12-30-19 | 100.00 | 5,000,000 | 99.54 | 4,977,150 | 167 | 4,977,317 | 0.35 | 1.200 | 60,000 | 1.20 | AA+ | Aaa |  |  |
| 4,100,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 4,099,590 | 99.53 | 4,080,894 | 22,419 | 4,103,313 | 0.28 | 1.550 | 63,550 | 1.55 | AA+ | Aaa |  | 08-24-19 |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | Call Put Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 3136 g 4 qc 0 | Fannie Mae | 100.00 | 3,000,000 | 100.01 | 3,000,240 | 14,300 | 3,014,540 | 0.21 | 2.200 | 66,000 | 2.20 | AA+ | Aaa |  | 07-13-19 |
|  |  |  |  | 12,099,590 |  | 12,058,284 | 36,886 | 12,095,170 | 0.84 |  | 189,550 | 1.57 |  |  |  |  |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 3134gbxv9 | Freddie Mac 1.850\% Due 07-13-20 | 98.44 | 4,921,900 | 99.74 | 4,987,250 | 43,167 | 5,030,417 | 0.35 | 1.850 | 92,500 | 2.84 | AA+ | Aaa |  | 07-13-19 |
| 5,000,000 | 3134gak86 | Freddie Mac <br> 2.200\% Due 01-26-22 | 100.00 | 5,000,000 | 100.02 | 5,001,100 | 47,361 | 5,048,461 | 0.35 | 2.200 | 110,000 | 2.20 | AA+ | Aaa |  | 07-26-19 |
| 5,000,000 | 3134gby63 | Freddie Mac <br> 2.400\% Due 11-28-22 | 100.00 | 5,000,000 | 99.84 | 4,991,900 | 11,000 | 5,002,900 | 0.35 | 2.400 | 120,000 | 2.40 | AA+ | Aaa |  | 08-28-19 |
| 5,000,000 | 3134gb6u1 | Freddie Mac <br> 2.500\% Due 12-29-22 | 100.00 | 5,000,000 | 100.00 | 5,000,000 | 694 | 5,000,694 | 0.35 | 2.500 | 125,000 | 2.50 | AA+ | Aaa | c | 07-01-19 |
| 5,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 4,997,500 | 100.03 | 5,001,400 | 53,479 | 5,054,879 | 0.35 | 2.550 | 127,500 | 2.56 | AA + | Aaa |  | 07-30-19 |
| 5,000,000 | 3134gs2f1 | Freddie Mac <br> 3.000\% Due 11-20-23 | 100.00 | 5,000,000 | 100.10 | 5,004,900 | 54,583 | 5,059,483 | 0.35 | 3.000 | 150,000 | 3.00 | AA+ | Aaa |  | 08-20-19 |
| 5,000,000 | 3134gs5q4 | Freddie Mac <br> 2.880\% Due 03-20-24 | 99.95 | 4,997,500 | 100.46 | 5,023,050 | 40,400 | 5,063,450 | 0.35 | 2.880 | 144,000 | 2.89 | AA+ | Aaa |  | 03-20-20 |
| 5,000,000 | 3134gtap8 | Freddie Mac 2.750\% Due 03-27-24 | 100.00 | 5,000,000 | 100.33 | 5,016,550 | 35,903 | 5,052,453 | 0.35 | 2.750 | 137,500 | 2.75 | AA+ | Aaa |  | 03-27-20 |
| 5,000,000 | 3134gtdl4 | Freddie Mac 2.750\% Due 04-10-24 | 100.00 | 5,000,000 | 100.38 | 5,018,850 | 30,937 | 5,049,787 | 0.35 | 2.750 | 137,500 | 2.75 | AA + | Aaa |  | 04-10-20 |
| 3,000,000 | 3134gtck7 | Freddie Mac <br> 2.750\% Due 04-15-24 | 99.90 | 2,997,000 | 100.13 | 3,003,990 | 17,417 | 3,021,407 | 0.21 | 2.750 | 82,500 | 2.77 | AA+ | Aaa |  | 10-15-19 |
| 5,000,000 | 3134gtlq4 | Freddie Mac 2.750\% Due 04-30-24 | 100.00 | 5,000,000 | 100.39 | 5,019,550 | 23,299 | 5,042,849 | 0.35 | 2.750 | 137,500 | 2.75 | AA+ | Aaa |  | 04-30-20 |
| 3,000,000 | 3134gtvs9 | Freddie Mac 2.500\% Due 06-27-24 | 100.00 | 3,000,000 | 100.02 | 3,000,735 | 833 | 3,001,568 | 0.21 | 2.500 | 75,000 | 2.50 | AA+ | Aaa |  | 12-27-19 |
|  |  |  |  | 55,913,900 |  | 56,069,275 | 359,074 | 56,428,349 | 3.89 |  | 1,439,000 | 2.66 |  |  |  |  |
| FEDERAL AGRICULTURAL MORTGAGE CORP. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 3132x0wa5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 1.520\% Due 07-15-19 } \end{aligned}$ | 100.00 | 2,000,000 | 99.97 | 1,999,340 | 14,018 | 2,013,358 | 0.14 | 1.520 | 30,400 | 1.52 |  |  |  |  |
| 2,000,000 | 3132x0uc3 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.650 \% \text { Due 06-29-20 } \end{aligned}$ | 100.00 | 2,000,000 | 99.81 | 1,996,220 | 183 | 1,996,403 | 0.14 | 1.650 | 33,000 | 1.65 |  |  |  | 12-29-19 |
| 3,000,000 | 3132x0mt5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.000\% Due 01-15-21 } \end{aligned}$ | 100.00 | 3,000,000 | 99.67 | 2,990,040 | 27,667 | 3,017,707 | 0.21 | 2.000 | 60,000 | 2.00 |  |  |  |  |
| 5,000,000 | 3132x0et4 | $\begin{aligned} & \text { Farmer Mac } \\ & 1.830 \% \text { Due 01-25-21 } \end{aligned}$ | 100.00 | 5,000,000 | 99.94 | 4,997,000 | 39,650 | 5,036,650 | 0.35 | 1.830 | 91,500 | 1.83 |  |  |  | 07-25-19 |
| 3,000,000 | $3132 x 0 q \mathrm{~b} 0$ | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.280\% Due 02-23-22 } \end{aligned}$ | 100.00 | 3,000,000 | 100.07 | 3,002,010 | 24,320 | 3,026,330 | 0.21 | 2.280 | 68,400 | 2.28 |  |  |  | 08-23-19 |
| 5,000,000 | 3132x0sn2 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.150 \% \text { Due 05-16-22 } \end{aligned}$ | 100.00 | 5,000,000 | 100.14 | 5,006,850 | 13,437 | 5,020,287 | 0.35 | 2.150 | 107,500 | 2.15 |  |  |  | 11-16-19 |
| 5,000,000 | 3132x0zr5 | $\begin{aligned} & \text { Farmer Mac } \\ & \text { 2.350\% Due 12-14-22 } \end{aligned}$ | 100.00 | 5,000,000 | 100.20 | 5,010,200 | 5,549 | 5,015,749 | 0.35 | 2.350 | 117,500 | 2.35 |  |  |  | 12-14-19 |
| 5,000,000 | 3132x0c66 | $\begin{aligned} & \text { Farmer Mac } \\ & 2.530 \% \text { Due 01-04-23 } \end{aligned}$ | 100.00 | 5,000,000 | 100.01 | 5,000,300 | 62,196 | 5,062,496 | 0.35 | 2.530 | 126,500 | 2.53 |  |  | c | 07-04-19 |
| 3,500,000 | 3132x0j28 | Farmer Mac <br> 2.840\% Due 02-22-23 | 100.00 | 3,500,000 | 100.13 | 3,504,445 | 35,618 | 3,540,063 | 0.24 | 2.840 | 99,400 | 2.84 |  |  |  | 08-22-19 |
|  |  |  |  | 33,500,000 |  | 33,506,405 | 222,638 | 33,729,043 | 2.32 |  | 734,200 | 2.19 |  |  |  |  |
|  |  |  |  | 33,500,000 |  | 33,506,405 | 222,638 | 33,729,043 | 2.32 |  | 734,200 | 2.19 |  |  |  |  |

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City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Cost } \\ & \hline \end{aligned}$ | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FEDERAL FARM CREDIT BANK - FRMMT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3133efky2 | Federal Farm Credit Bank 1.360\% Due 10-28-19 | 99.90 | 2,997,000 | 99.70 | 2,990,970 | 7,140 | 2,998,110 | 0.21 | 1.360 | 40,800 | 1.39 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egdw2 | Federal Farm Credit Bank <br> 1.520\% Due 06-08-20 | 100.00 | 3,000,000 | 99.59 | 2,987,760 | 2,913 | 2,990,673 | 0.21 | 1.520 | 45,600 | 1.52 | AA+ | Aaa |  |  |
| 5,000,000 | 3133egah8 | Federal Farm Credit Bank 1.550\% Due 05-17-21 | 100.00 | 5,000,000 | 99.15 | 4,957,650 | 9,472 | 4,967,122 | 0.34 | 1.550 | 77,500 | 1.55 | AA+ | Aaa |  |  |
| 2,000,000 | 3133 egg 82 | Federal Farm Credit Bank 1.520\% Due 11-15-21 | 99.72 | 1,994,500 | 98.89 | 1,977,720 | 3,884 | 1,981,604 | 0.14 | 1.520 | 30,400 | 1.58 | AA+ | Aaa |  |  |
| 3,000,000 | 3133egs30 | Federal Farm Credit Bank 2.000\% Due 12-06-21 | 100.00 | 3,000,000 | 100.00 | 3,000,030 | 4,167 | 3,004,197 | 0.21 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 3,000,000 | $3133 \mathrm{egt47}$ | Federal Farm Credit Bank 2.010\% Due 12-08-21 | 100.31 | 3,009,180 | 100.35 | 3,010,590 | 3,852 | 3,014,442 | 0.21 | 2.010 | 60,300 | 1.95 | AA+ | Aaa |  |  |
| 5,000,000 | $3133 \mathrm{egz32}$ | Federal Farm Credit Bank 2.320\% Due 12-22-21 | 100.00 | 5,000,000 | 100.00 | 5,000,150 | 2,900 | 5,003,050 | 0.35 | 2.320 | 116,000 | 2.32 | AA+ | Aaa |  |  |
| 2,000,000 | 3133ehyq0 | Federal Farm Credit Bank <br> 1.950\% Due 03-14-22 | 100.00 | 2,000,000 | 100.00 | 2,000,020 | 11,592 | 2,011,612 | 0.14 | 1.950 | 39,000 | 1.95 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ehrn5 | Federal Farm Credit Bank <br> 2.230\% Due 07-18-22 | 100.00 | 3,000,000 | 100.00 | 3,000,030 | 30,291 | 3,030,321 | 0.21 | 2.230 | 66,900 | 2.23 | AA+ | Aaa |  |  |
| 5,000,000 | 3133ekar7 | Federal Farm Credit Bank <br> 2.800\% Due 08-15-22 | 100.00 | 5,000,000 | 100.08 | 5,004,050 | 52,889 | 5,056,939 | 0.35 | 2.800 | 140,000 | 2.80 | AA+ | Aaa |  | 08-15-19 |
| 3,000,000 | 3133ehxz1 | Federal Farm Credit Bank <br> 2.000\% Due 09-12-22 | 100.00 | 3,000,000 | 100.00 | 3,000,030 | 18,167 | 3,018,197 | 0.21 | 2.000 | 60,000 | 2.00 | AA+ | Aaa |  |  |
| 3,000,000 | 3133ekfs0 | Federal Farm Credit Bank <br> 2.690\% Due 04-03-24 | 99.82 | 2,994,750 | 100.12 | 3,003,570 | 19,727 | 3,023,297 | 0.21 | 2.690 | 80,700 | 2.73 | AA+ | Aaa |  | 10-03-19 |
|  |  |  |  | 39,995,430 |  | 39,932,570 | 166,994 | 40,099,564 | 2.77 |  | 817,200 | 2.05 |  |  |  |  |
|  |  |  |  | 39,995,430 |  | 39,932,570 | 166,994 | 40,099,564 | 2.77 |  | 817,200 | 2.05 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,294,500.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 101.95 | 4,378,362 | 100.00 | 4,294,500 | 60,230 | 4,354,730 | 0.30 | 2.805 | 120,461 | 2.36 |  | A3 |  | 07-01-19 |
| 6,400,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.56 | 6,435,980 | 100.00 | 6,400,000 | 57,472 | 6,457,472 | 0.44 | 1.796 | 114,944 | 1.63 | AA | Aa2 |  |  |
| 2,000,000.00 | 623040hd7 | Mount San Antonio Calif Cmnty 3.040\% Due 08-01-19 | 106.03 | 2,120,640 | 100.06 | 2,001,220 | 25,333 | 2,026,553 | 0.14 | 3.040 | 60,800 | 1.56 | AA | Aa2 |  |  |
| 445,000.00 | 798186c42 | San Jose Calif Uni Sch Dist Sa <br> 1.800\% Due 08-01-19 | 100.00 | 445,000 | 99.96 | 444,804 | 3,337 | 448,142 | 0.03 | 1.800 | 8,010 | 1.80 | AA+ | Aa1 |  |  |
| 900,000.00 | 675371av0 | Oceanside Calif Pension Oblig 2.870\% Due 08-15-19 | 102.87 | 925,821 | 100.08 | 900,711 | 9,758 | 910,469 | 0.06 | 2.870 | 25,830 | 2.09 | AA+ |  |  |  |
| 1,430,000.00 | $5627851 f 0$ | Manhattan Beach Calif Uni Sch 2.012\% Due 09-01-19 | 101.88 | 1,456,884 | 99.94 | 1,429,213 | 9,591 | 1,438,804 | 0.10 | 2.012 | 28,772 | 1.56 | AA | Aa1 |  |  |
| 905,000.00 | 598022gv7 | Midpeninsula Regl Open Space D 2.000\% Due 09-01-19 | 100.39 | 908,502 | 99.95 | 904,547 | 6,033 | 910,581 | 0.06 | 2.000 | 18,100 | 1.90 | AAA |  |  |  |
| 2,000,000.00 | 594698pc0 | Michigan St Strategic Fd Ltd O 1.741\% Due 10-15-19 | 100.00 | 2,000,000 | 99.81 | 1,996,140 | 7,351 | 2,003,491 | 0.14 | 1.741 | 34,820 | 1.74 |  | Aa2 |  |  |
| 1,000,000.00 | 54473err7 | Los Angeles Cnty Calif Pub Wks 2.560\% Due 12-01-19 | 100.00 | 1,000,000 | 100.16 | 1,001,600 | 2,133 | 1,003,733 | 0.07 | 2.560 | 25,600 | 2.56 | AA | A1 |  |  |
| 1,415,000.00 | 45656tat5 | Industry Calif Pub Facs Auth T 3.139\% Due 01-01-20 | 102.75 | 1,453,983 | 100.30 | 1,419,217 | 22,208 | 1,441,425 | 0.10 | 3.139 | 44,417 | 2.42 | AA |  |  |  |
| 200,000.00 | 70227rac4 | Pasadena Calif Pension Oblig 2.577\% Due 05-01-20 | 100.00 | 200,000 | 100.30 | 200,604 | 859 | 201,463 | 0.01 | 2.577 | 5,154 | 2.58 | AAA |  |  |  |
| 5,585,000.00 | 34074gdh4 | Florida Hurricane Catastrophe 2.995\% Due 07-01-20 | 101.62 | 5,675,541 | 100.65 | 5,621,302 | 83,635 | 5,704,938 | 0.39 | 2.995 | 167,271 | 2.64 | AA | Aa3 |  |  |
| Page 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,750,000.00 | 004284b20 | Acalanes Calif Un High Sch Dis 2.094\% Due 08-01-20 | 100.95 | 2,776,235 | 100.07 | 2,752,007 | 23,994 | 2,776,001 | 0.19 | 2.094 | 57,585 | 1.81 | AA | Aa1 |  |  |
| 425,000.00 | 762494qz8 | Rialto Calif Uni Sch Dist 2.591\% Due 08-01-20 | 104.07 | 442,293 | 100.41 | 426,738 | 4,588 | 431,326 | 0.03 | 2.591 | 11,012 | 1.54 | AA | A1 |  |  |
| 3,000,000.00 | 54465agl0 | Los Angeles Cnty Calif Redev A 1.250\% Due 09-01-20 | 99.07 | 2,972,250 | 99.11 | 2,973,450 | 12,500 | 2,985,950 | 0.21 | 1.250 | 37,500 | 1.49 | AA | Aa3 |  |  |
| 2,000,000.00 | 696624at2 | Palm Desert Calif Redev Agy Su 2.250\% Due 10-01-20 | 100.13 | 2,002,680 | 100.13 | 2,002,540 | 11,250 | 2,013,790 | 0.14 | 2.250 | 45,000 | 2.21 | AA |  |  |  |
| 4,000,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 4,204,520 | 104.15 | 4,166,080 | 26,930 | 4,193,010 | 0.29 | 5.269 | 210,760 | 2.99 | A | A1 |  |  |
| 3,000,000.00 | 13063 cp87 | California St For Previous Iss $1.500 \%$ Due 04-01-21 | 100.00 | 3,000,000 | 99.34 | 2,980,110 | 11,250 | 2,991,360 | 0.21 | 1.500 | 45,000 | 1.50 | AA- | Aa3 |  |  |
| 2,000,000.00 | 594698pf3 | Michigan St Strategic Fd Ltd O 2.031\% Due 04-15-21 | 100.00 | 2,000,000 | 99.68 | 1,993,580 | 8,575 | 2,002,155 | 0.14 | 2.031 | 40,620 | 2.03 |  | Aa2 |  |  |
| 9,446,838.08 | 13066yty5 | California St Dept Wtr Res Pwr 1.713\% Due 05-01-21 | 99.03 | 9,355,223 | 99.65 | 9,414,058 | 26,971 | 9,441,028 | 0.65 | 1.713 | 161,824 | 1.93 | AA | Aa1 |  |  |
| 1,200,000.00 | 913366ej5 | Univ Calif Regts Med Ctr Poole 5.035\% Due 05-15-21 | 114.58 | 1,374,936 | 105.43 | 1,265,136 | 7,720 | 1,272,856 | 0.09 | 5.035 | 60,420 | 1.78 | AA- | Aa3 |  |  |
| 515,000.00 | 91412hev1 | University Calif Revenue Bonds 2.553\% Due 05-15-21 | 100.00 | 515,000 | 101.14 | 520,866 | 3,725 | 524,591 | 0.04 | 2.553 | 13,148 | 2.55 | AA | Aa2 |  |  |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 99.96 | 1,999,280 | 4,881 | 2,004,161 | 0.14 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 1,000,000.00 | 91412gl86 | University Calif Revs For Prev 1.784\% Due 05-15-21 | 100.00 | 1,000,000 | 99.44 | 994,420 | 2,280 | 996,700 | 0.07 | 1.784 | 17,840 | 1.78 | AA- | Aa3 |  |  |
| 1,000,000.00 | 91412hbh5 | University Calif Revs For Prev 3.029\% Due 05-15-21 | 100.00 | 1,000,000 | 102.01 | 1,020,080 | 3,870 | 1,023,950 | 0.07 | 3.029 | 30,290 | 3.03 | AA | Aa2 |  |  |
| 1,250,000.00 | 80168fma1 | Santa Clara Vy Calif Wtr Dist 2.387\% Due 06-01-21 | 104.83 | 1,310,337 | 100.60 | 1,257,462 | 2,486 | 1,259,949 | 0.09 | 2.387 | 29,837 | 1.36 |  | Aa1 |  |  |
| 630,000.00 | 221623xh9 | Cotati-Rohnert Pk Calif Uni Sc 2.550\% Due 08-01-21 | 100.00 | 630,000 | 100.25 | 631,575 | 6,694 | 638,269 | 0.04 | 2.550 | 16,065 | 2.55 | AA | A1 |  |  |
| 5,225,000.00 | 54473enq3 | Los Angeles Cnty Calif Pub Wks 5.841\% Due 08-01-21 | 113.53 | 5,932,204 | 107.52 | 5,617,920 | 127,163 | 5,745,083 | 0.39 | 5.841 | 305,192 | 2.29 | AA | Aa2 |  |  |
| 1,600,000.00 | 762494ra2 | Rialto Calif Uni Sch Dist 2.888\% Due 08-01-21 | 102.42 | 1,638,800 | 101.46 | 1,623,376 | 19,253 | 1,642,629 | 0.11 | 2.888 | 46,208 | 2.26 | AA | A1 |  |  |
| 2,000,000.00 | 79770ggn0 | San Francisco Calif City \& Cnt 2.125\% Due 08-01-21 | 99.64 | 1,992,820 | 100.18 | 2,003,600 | 17,708 | 2,021,308 | 0.14 | 2.125 | 42,500 | 2.23 | AA- |  |  |  |
| 1,120,000.00 | 54465agm8 | Los Angeles Cnty Calif Redev A 1.500\% Due 09-01-21 | 99.05 | 1,109,371 | 98.67 | 1,105,149 | 5,600 | 1,110,749 | 0.08 | 1.500 | 16,800 | 1.70 | AA | Aa3 |  |  |
| 1,050,000.00 | 13077dfc1 | California St Univ Rev 2.982\% Due 11-01-21 | 100.00 | 1,050,000 | 102.20 | 1,073,142 | 5,218 | 1,078,360 | 0.07 | 2.982 | 31,311 | 2.98 | AA- | Aa2 |  |  |
| 800,000.00 | 430034aw8 | Highland Calif Redev Agy Succe 2.250\% Due 02-01-22 | 99.42 | 795,336 | 100.14 | 801,152 | 7,500 | 808,652 | 0.06 | 2.250 | 18,000 | 2.39 | AA |  |  |  |
| 1,000,000.00 | 13063dad0 | California St <br> 2.367\% Due 04-01-22 | 100.00 | 1,000,000 | 101.16 | 1,011,560 | 5,917 | 1,017,477 | 0.07 | 2.367 | 23,670 | 2.37 | AA- | Aa3 |  |  |
| 3,000,000.00 | 13066ytz2 | California St Dept Wtr Res Pwr 2.000\% Due 05-01-22 | 98.96 | 2,968,710 | 100.08 | 3,002,550 | 10,000 | 3,012,550 | 0.21 | 2.000 | 60,000 | 2.22 | AA | Aa1 |  |  |
| 650,000.00 | 91412hew9 | University Calif Revenue Bonds 2.608\% Due 05-15-22 | 100.00 | 650,000 | 101.70 | 661,024 | 4,803 | 665,827 | 0.05 | 2.608 | 16,952 | 2.61 | AA | AA2 |  |  |
| 3,000,000.00 | 54473enr1 | Los Angeles Cnty Calif Pub Wks 6.091\% Due 08-01-22 | 116.96 | 3,508,920 | 111.72 | 3,351,570 | 76,137 | 3,427,707 | 0.23 | 6.091 | 182,730 | 2.45 | AA | Aa2 |  |  |
| 1,255,000.00 | 79770ggp5 | San Francisco Calif City \& Cnt 2.375\% Due 08-01-22 | 99.86 | 1,253,205 | 100.97 | 1,267,136 | 12,419 | 1,279,555 | 0.09 | 2.375 | 29,806 | 2.41 | AA- |  |  |  |
| 5,000,000.00 | 798170ae6 | San Jose Calif Redev Agy Succe 2.630\% Due 08-01-22 | 98.58 | 4,928,900 | 101.66 | 5,083,250 | 54,792 | 5,138,042 | 0.35 | 2.630 | 131,500 | 3.00 | AA |  |  |  |
| 5,000,000.00 | 13063ddf2 | California St <br> 2.500\% Due 10-01-22 | 101.45 | 5,072,450 | 101.80 | $17^{\text {5,089,850 }}$ | 31,250 | 5,121,100 | 0.35 | 2.500 | 125,000 | 2.19 | AA- | Aa3 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019


City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ENERGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 166764ar1 | Chevron Corporation <br> 1.961\% Due 03-03-20 | 98.66 | 1,973,220 | 99.80 | 1,996,000 | 12,855 | 2,008,855 | 0.14 | 1.961 | 39,220 | 3.02 | AA | Aa2 |  | 02-03-20 |
| 4,000,000 | 822582bs0 | Shell International Fin Bv 1.875\% Due 05-10-21 | 98.65 | 3,946,080 | 99.56 | 3,982,280 | 10,625 | 3,992,905 | 0.28 | 1.875 | 75,000 | 2.54 | AA- | Aa2 |  |  |
| 8,000,000 | 166764bg4 | Chevron Corporation <br> 2.100\% Due 05-16-21 | 99.66 | 7,972,500 | 100.09 | 8,007,040 | 21,000 | 8,028,040 | 0.56 | 2.100 | 168,000 | 2.17 | AA | Aa2 |  | 04-16-21 |
| 5,000,000 | 822582av4 | Shell International Fin Bv 2.250\% Due 01-06-23 | 99.62 | 4,981,000 | 100.20 | 5,010,250 | 54,687 | 5,064,937 | 0.35 | 2.250 | 112,500 | 2.36 | AA- | Aa2 |  |  |
|  |  |  |  | 18,872,800 |  | 18,995,570 | 99,168 | 19,094,738 | 1.32 |  | 394,720 | 2.39 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7,000,000 | 90331hml4 | US Bank Assn Cincinnati Oh Mtn 2.125\% Due 10-28-19 | 99.16 | 6,941,410 | 99.98 | 6,998,428 | 26,031 | 7,024,460 | 0.49 | 2.125 | 148,750 | 3.02 | AA- | A1 |  | 09-28-19 |
| 10,000,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 98.87 | 9,887,000 | 100.05 | 10,005,100 | 62,014 | 10,067,114 | 0.69 | 2.350 | 235,000 | 3.21 | A+ | Aa3 |  |  |
| 1,400,000 | 17325fae8 | $\begin{aligned} & \text { Citibank NA } \\ & \text { 2.100\% Due 06-12-20 } \end{aligned}$ | 99.36 | 1,391,012 | 99.81 | 1,397,354 | 1,552 | 1,398,906 | 0.10 | 2.100 | 29,400 | 2.70 | A+ | Aa3 |  | 05-12-20 |
| 3,000,000 | 61761jb32 | Morgan Stanley 2.800\% Due 06-16-20 | 100.34 | 3,010,200 | 100.46 | 3,013,950 | 3,500 | 3,017,450 | 0.21 | 2.800 | 84,000 | 2.73 | BBB+ | A3 |  |  |
| 3,180,000 | 69353res3 | PNC Bank NA <br> 2.600\% Due 07-21-20 | 99.09 | 3,151,189 | 100.31 | 3,189,858 | 36,747 | 3,226,605 | 0.22 | 2.600 | 82,680 | 3.20 | A | A2 |  | 06-21-20 |
| 2,803,000 | 53944vak5 | Lloyds Bank Plc <br> 2.700\% Due 08-17-20 | 99.59 | 2,791,424 | 100.38 | 2,813,679 | 28,170 | 2,841,850 | 0.20 | 2.700 | 75,681 | 2.99 | A+ | Aa3 |  |  |
| 5,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 98.90 | 4,945,250 | 100.21 | 5,010,350 | 33,007 | 5,043,357 | 0.35 | 2.450 | 122,500 | 2.95 | A | A2 |  |  |
| 3,655,000 | 86960baj1 | Svenska Handelsbanken Ab 2.400\% Due 10-01-20 | 99.20 | 3,625,943 | 100.12 | 3,659,459 | 21,930 | 3,681,389 | 0.25 | 2.400 | 87,720 | 2.90 | AA- | Aa2 |  |  |
| 5,000,000 | 17325faj7 | Citibank NA <br> 2.125\% Due 10-20-20 | 98.16 | 4,908,000 | 99.76 | 4,988,064 | 20,955 | 5,009,019 | 0.35 | 2.125 | 106,250 | 3.21 | A+ | A1 |  | 09-20-20 |
| 5,000,000 | 90331hng4 | US Bank Assn Cincinnati Oh Mtn 2.050\% Due 10-23-20 | 97.82 | 4,891,000 | 99.79 | 4,989,413 | 19,361 | 5,008,774 | 0.35 | 2.050 | 102,500 | 3.23 | AA- | A1 |  | 09-23-20 |
| 5,000,000 | 78013gkn4 | Royal Bank of Canada 2.150\% Due 10-26-20 | 98.80 | 4,940,000 | 100.00 | 5,000,250 | 19,410 | 5,019,660 | 0.35 | 2.150 | 107,500 | 2.87 | AA- | Aa2 |  |  |
| 5,000,000 | 78012kja6 | Royal Bank of Canada <br> 2.350\% Due 10-30-20 | 100.22 | 5,011,100 | 100.20 | 5,010,200 | 19,910 | 5,030,110 | 0.35 | 2.350 | 117,500 | 2.30 | AA- | Aa3 |  |  |
| 7,000,000 | 05253jat8 | Australia \& New Zeala Bkg 2.250\% Due 11-09-20 | 98.32 | 6,882,330 | 99.96 | 6,996,856 | 22,750 | 7,019,606 | 0.49 | 2.250 | 157,500 | 3.19 | AA- | Aa3 |  |  |
| 2,000,000 | 36164qms4 | GE Capital International Funding 2.342\% Due 11-15-20 | 101.03 | 2,020,680 | 99.52 | 1,990,500 | 5,985 | 1,996,485 | 0.14 | 2.342 | 46,840 | 2.01 | BBB+ | A1 |  |  |
| 1,500,000 | 89236tfq3 | Toyota Motor Credit Corp 3.050\% Due 01-08-21 | 99.94 | 1,499,100 | 101.37 | 1,520,625 | 21,985 | 1,542,610 | 0.11 | 3.050 | 45,750 | 3.08 | AA- |  |  |  |
| 3,000,000 | 084670bq0 | Berkshire Hathaway Inc Del 2.200\% Due 03-15-21 | 99.07 | 2,972,196 | 100.28 | 3,008,310 | 19,433 | 3,027,743 | 0.21 | 2.200 | 66,000 | 2.51 | AA | Aa2 |  | 02-15-21 |
| 5,000,000 | 89114qbg2 | Toronto Dominion Bank 2.125\% Due 04-07-21 | 99.09 | 4,954,350 | 99.90 | 4,994,850 | 24,792 | 5,019,642 | 0.35 | 2.125 | 106,250 | 2.42 | AA- | Aa2 |  |  |
| 5,000,000 | 404280ay5 | HSBC Holdings PLC <br> 2.950\% Due 05-25-21 | 98.49 | 4,924,700 | 100.88 | 5,043,950 | 14,750 | 5,058,700 | 0.35 | 2.950 | 147,500 | 3.48 | A | A2 |  |  |
| 2,050,000 | 89114qbl1 | Toronto Dominion Bank <br> 1.800\% Due 07-13-21 | 96.31 | 1,974,273 | 99.27 | 2,035,014 | 17,220 | 2,052,234 | 0.14 | 1.800 | 36,900 | 3.05 | AA- | Aa2 |  |  |
| 3,000,000 | 59217gbx6 | Metropolitan Life Global Fdg I 1.950\% Due 09-15-21 | 97.32 | 2,919,660 | 99.21 | 2,976,240 | 17,225 | 2,993,465 | 0.21 | 1.950 | 58,500 | 2.56 | AA- | Aa3 |  |  |
| 5,000,000 | 404280bf5 | HSBC Holdings PLC <br> 2.650\% Due 01-05-22 | 99.79 | 4,989,400 | 100.39 | 5,019,400 | 64,778 | 5,084,178 | 0.35 | 2.650 | 132,500 | 2.70 | A | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 17325fav0 | Citibank NA <br> 3.165\% Due 02-19-22 | 100.43 | 3,012,840 | 101.16 | 3,034,912 | 34,815 | 3,069,727 | 0.21 | 3.165 | 94,950 | 3.00 | A+ | Aa3 |  | 02-19-21 |
| 5,000,000 | 06051gfz7 | Bank Amer Corp <br> 2.503\% Due 10-21-22 | 98.86 | 4,943,200 | 100.25 | 5,012,600 | 24,335 | 5,036,935 | 0.35 | 2.503 | 125,150 | 2.85 | A- | A2 |  | 10-21-21 |
| 5,000,000 | 06744crp8 | Barclays Bank Plc <br> 3.000\% Due 01-26-23 | 100.00 | 5,000,000 | 98.62 | 4,930,800 | 64,583 | 4,995,383 | 0.34 | 3.000 | 150,000 | 3.00 | A | A1 |  | 01-26-20 |
| 5,000,000 | 06747mtd8 | Barclays Bank Plc <br> 3.150\% Due 05-20-24 | 100.00 | 5,000,000 | 99.70 | 4,985,000 | 4,812 | 4,989,812 | 0.35 | 3.150 | 157,500 | 3.17 | A | A2 |  | 05-20-21 |
|  |  |  |  | 106,586,257 |  | 107,625,164 | 630,050 | 108,255,214 | 7.47 |  | 2,624,821 | 2.94 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 91324pcu4 | Unitedhealth Group Inc 2.125\% Due 03-15-21 | 98.79 | 2,963,760 | 99.81 | 2,994,420 | 18,771 | 3,013,191 | 0.21 | 2.125 | 63,750 | 2.74 | A+ | A3 |  |  |
| 3,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.64 | 3,019,320 | 99.75 | 2,992,500 | 4,550 | 2,997,050 | 0.21 | 1.950 | 58,500 | 1.81 | AA | A1 |  |  |
| 3,000,000 | 478160bn3 | Johnson \& Johnson 2.450\% Due 12-05-21 | 98.38 | 2,951,400 | 101.03 | 3,031,020 | 5,308 | 3,036,328 | 0.21 | 2.450 | 73,500 | 2.93 | AAA | Aaa |  |  |
| 3,000,000 | 532457bq0 | $\begin{aligned} & \text { Eli Lilly \& Co } \\ & \text { 2.350\% Due 05-15-22 } \end{aligned}$ | 100.89 | 3,026,670 | 100.71 | 3,021,158 | 9,008 | 3,030,166 | 0.21 | 2.350 | 70,500 | 2.16 | A+ | A2 |  |  |
| 3,000,000 | 66989ham0 | Novartis Capital Corp <br> 2.400\% Due 05-17-22 | 98.69 | 2,960,790 | 100.80 | 3,023,982 | 8,800 | 3,032,782 | 0.21 | 2.400 | 72,000 | 2.82 | AA- | A1 |  | 04-17-22 |
|  |  |  |  | 14,921,940 |  | 15,063,080 | 46,437 | 15,109,518 | 1.05 |  | 338,250 | 2.49 |  |  |  |  |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6,000,000 | 594918bn3 | Microsoft Corp <br> 1.100\% Due 08-08-19 | 98.85 | 5,931,300 | 99.88 | 5,992,860 | 26,217 | 6,019,077 | 0.42 | 1.100 | 66,000 | 1.56 | AAA | Aaa |  |  |
| 10,050,000 | 037833dh0 | Apple Inc <br> 1.800\% Due 11-13-19 | 98.99 | 9,948,696 | 99.87 | 10,037,125 | 24,120 | 10,061,245 | 0.70 | 1.800 | 180,900 | 2.83 | AA+ | Aa1 |  |  |
| 3,000,000 | 037833bd1 | Apple Inc 2.000\% Due 05-06-20 | 99.84 | 2,995,350 | 99.88 | 2,996,430 | 8,000 | 3,004,430 | 0.21 | 2.000 | 60,000 | 2.03 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525ad5 | Qualcomm Inc 2.250\% Due 05-20-20 | 99.92 | 1,998,400 | 99.97 | 1,999,340 | 5,125 | 2,004,465 | 0.14 | 2.250 | 45,000 | 2.27 | A- | A1 |  |  |
| 6,000,000 | 459200jf9 | IBM Corporation 2.250\% Due 02-19-21 | 98.73 | 5,923,560 | 99.98 | 5,998,980 | 49,500 | 6,048,480 | 0.42 | 2.250 | 135,000 | 2.90 | A | A1 |  |  |
| 5,000,000 | 037833bs8 | Apple Inc <br> 2.250\% Due 02-23-21 | 100.96 | 5,048,050 | 100.36 | 5,017,850 | 40,000 | 5,057,850 | 0.35 | 2.250 | 112,500 | 2.05 | AA+ | Aa1 |  | 01-23-21 |
| 2,000,000 | 037833cc2 | Apple Inc <br> 1.550\% Due 08-04-21 | 99.86 | 1,997,220 | 99.03 | 1,980,640 | 12,658 | 1,993,298 | 0.14 | 1.550 | 31,000 | 1.58 | AA+ | Aa1 |  | 07-04-21 |
| 10,000,000 | 68389xbk0 | Oracle Corp <br> 1.900\% Due 09-15-21 | 99.36 | 9,935,700 | 99.49 | 9,949,400 | 55,944 | 10,005,344 | 0.69 | 1.900 | 190,000 | 2.04 | AA- | A1 |  | 08-15-21 |
| 3,000,000 | 459200ha2 | IBM Corporation <br> 2.900\% Due 11-01-21 | 100.25 | 3,007,590 | 101.49 | 3,044,760 | 14,500 | 3,059,260 | 0.21 | 2.900 | 87,000 | 2.80 | A | A1 |  |  |
| 4,900,000 | 459200jq5 | IBM Corporation 2.500\% Due 01-27-22 | 100.47 | 4,922,981 | 100.66 | 4,932,193 | 52,403 | 4,984,596 | 0.34 | 2.500 | 122,500 | 2.40 | A | Aa3 |  |  |
| 4,000,000 | 594918ba1 | Microsoft Corp 2.375\% Due 02-12-22 | 99.92 | 3,997,000 | 101.01 | 4,040,440 | 36,681 | 4,077,121 | 0.28 | 2.375 | 95,000 | 2.39 | AAA | Aaa |  | 01-12-22 |
| 5,000,000 | 68389xbb0 | Oracle Corp <br> 2.500\% Due 05-15-22 | 99.82 | 4,990,850 | 101.07 | 5,053,550 | 15,972 | 5,069,522 | 0.35 | 2.500 | 125,000 | 2.56 | AA- | A1 |  | 03-15-22 |
| 5,000,000 | 44932hac7 | IBM Corporation <br> 2.200\% Due 09-08-22 | 99.33 | 4,966,650 | 99.81 | 4,990,626 | 34,528 | 5,025,154 | 0.35 | 2.200 | 110,000 | 2.34 | A | A1 |  | 08-08-22 |
| 5,000,000 | 037833dc1 | Apple Inc <br> 2.100\% Due 09-12-22 | 99.49 | 4,974,600 | 100.08 | 5,003,752 | 31,792 | 5,035,544 | 0.35 | 2.100 | 105,000 | 2.21 | AA+ | Aa1 |  | 08-12-22 |
| 5,000,000 | 68389xbl8 | Oracle Corp <br> 2.400\% Due 09-15-23 | 97.72 | 4,886,100 | 100.14 | 5,006,900 | 35,333 | 5,042,233 | 0.35 | 2.400 | 120,000 | 2.94 | AA- | A1 |  | 07-15-23 |
|  |  |  |  | 75,524,047 |  | 76,044,846 | 442,773 | 76,487,619 | 5.28 |  | 1,584,900 | 2.37 |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,495,000 | 097023bt1 | Boeing Co <br> 2.125\% Due 03-01-22 | 98.71 | 2,462,814 | 99.73 | 2,488,189 | 17,673 | 2,505,862 | 0.17 | 2.125 | 53,019 | 2.61 | A | A2 |  | 02-01-22 |
| 1,190,000 | 097023bn4 | Boeing Co <br> 2.200\% Due 10-30-22 | 97.87 | 1,164,677 | 99.31 | 1,181,813 | 4,436 | 1,186,249 | 0.08 | 2.200 | 26,180 | 2.84 | A | A2 |  | 08-30-22 |
| 5,000,000 | 097023bq7 | $\begin{aligned} & \text { Boeing Co } \\ & \text { 1.875\% Due 06-15-23 } \end{aligned}$ | 97.59 | 4,879,500 | 98.16 | 4,908,100 | 4,167 | 4,912,267 | 0.34 | 1.875 | 93,750 | 2.51 | A | A2 |  | 04-15-23 |
|  |  |  |  | 8,506,991 |  | 8,578,101 | 26,276 | 8,604,377 | 0.60 |  | 172,949 | 2.59 |  |  |  |  |
|  |  |  |  | 293,229,548 |  | 295,614,670 | 1,599,773 | 297,214,443 | 20.51 |  | 6,649,402 | 2.61 |  |  |  |  |
| SUPRANATIONALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,000,000 | 4581x0cd8 | Inter-American Dev Bank 2.125\% Due 11-09-20 | 103.30 | 5,165,150 | 100.20 | 5,010,104 | 15,347 | 5,025,451 | 0.35 | 2.125 | 106,250 | 1.38 | AAA | Aaa |  |  |
| 5,000,000 | 45905uq80 | International Bk Recon \& Develop 1.950\% Due 11-09-20 | 98.30 | 4,915,000 | 99.94 | 4,997,061 | 14,083 | 5,011,145 | 0.35 | 1.950 | 97,500 | 2.64 | AAA | Aaa |  |  |
| 5,000,000 | 459058dy6 | International Bk Recon \& Develop 1.625\% Due 02-10-22 | 98.45 | 4,922,700 | 99.56 | 4,978,130 | 31,823 | 5,009,953 | 0.35 | 1.625 | 81,250 | 2.00 | AAA | Aaa |  |  |
| 7,000,000 | 45905un91 | International Bk Recon \& Develop 2.000\% Due 09-29-22 | 99.52 | 6,966,400 | 99.80 | 6,986,099 | 35,778 | 7,021,876 | 0.48 | 2.000 | 140,000 | 2.10 | AAA | Aaa |  | 09-29-19 |
|  |  |  |  | 21,969,250 |  | 21,971,394 | 97,031 | 22,068,425 | 1.52 |  | 425,000 | 2.04 |  |  |  |  |
|  |  |  |  | 21,969,250 |  | 21,971,394 | 97,031 | 22,068,425 | 1.52 |  | 425,000 | 2.04 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 78010uwc7 | Royal Bank of Canada <br> 3.081\% Due 07-18-19 | 99.50 | 2,985,000 | 100.38 | 3,011,460 | 18,744 | 3,030,204 | 0.21 | 3.081 | 92,434 | 2.04 | AA- | Aa3 |  |  |
| 3,000,000 | 037833ca6 | Apple Inc <br> 2.705\% Due 08-02-19 | 100.00 | 3,000,000 | 100.01 | 3,000,270 | 13,075 | 3,013,345 | 0.21 | 2.705 | 81,154 | 1.90 | AA+ | Aa1 |  |  |
| 4,000,000 | 78010uwm5 | Royal Bank of Canada 2.820\% Due 09-30-19 | 99.50 | 3,980,000 | 100.00 | 4,000,000 | 313 | 4,000,313 | 0.28 | 2.820 | 112,795 | 2.09 | AA- | Aa3 |  |  |
| 4,000,000 | 89236tcd5 | Toyota Motor Credit Corp 2.918\% Due 02-13-20 | 100.00 | 4,000,000 | 100.02 | 4,000,960 | 15,563 | 4,016,523 | 0.28 | 2.918 | 116,720 | 2.02 | AA- | Aa3 |  |  |
| 5,000,000 | 48127dqe1 | JP Morgan Chase Bank Na 2.000\% Due 02-19-20 | 99.75 | 4,987,500 | 98.55 | 4,927,750 | 36,667 | 4,964,417 | 0.34 | 2.000 | 100,000 | 1.90 | A- | A3 |  | 08-19-19 |
| 5,000,000 | 037833be9 | Apple Inc <br> 2.835\% Due 05-06-20 | 100.00 | 5,000,000 | 100.27 | 5,013,400 | 19,295 | 5,032,695 | 0.35 | 2.835 | 141,762 | 1.84 | AA+ | Aa1 |  |  |
| 2,000,000 | 747525al7 | Qualcomm Inc <br> 3.070\% Due 05-20-20 | 100.00 | 2,000,000 | 100.39 | 2,007,860 | 7,162 | 2,015,022 | 0.14 | 3.070 | 61,393 | 2.10 | A- | A1 |  |  |
| 3,000,000 | 61760qgg3 | Morgan Stanley <br> 3.324\% Due 05-26-20 | 100.00 | 3,000,000 | 99.87 | 2,996,010 | 9,694 | 3,005,704 | 0.21 | 3.324 | 99,712 | 2.40 | BBB+ | A3 |  |  |
| 5,000,000 | 78012kdd6 | Royal Bank of Canada 3.024\% Due 05-28-20 | 100.00 | 5,000,000 | 99.95 | 4,997,750 | 13,859 | 5,011,609 | 0.35 | 3.024 | 151,187 | 2.18 | AA- | Aa3 |  |  |
| 3,000,000 | 78012kff9 | Royal Bank of Canada 3.250\% Due 07-30-20 | 100.00 | 3,000,000 | 98.76 | 2,962,830 | 16,521 | 2,979,351 | 0.21 | 3.250 | 97,500 | 2.43 | AA- | Aa3 |  |  |
| 5,000,000 | 78012kfk8 | Royal Bank of Canada 2.820\% Due 09-30-20 | 99.75 | 4,987,500 | 99.88 | 4,993,900 | 392 | 4,994,292 | 0.35 | 2.820 | 140,994 | 2.42 | AA- | Aa3 |  |  |
| 2,000,000 | 40434ae62 | HSBC USA Inc CD <br> 3.125\% Due 12-09-20 | 100.00 | 2,000,000 | 100.55 | 2,010,960 | 3,767 | 2,014,727 | 0.14 | 3.125 | 62,500 | 2.36 |  |  |  |  |
| 3,000,000 | 89114qgn2 | Toronto Dominion Bank <br> 3.000\% Due 01-31-21 | 100.00 | 3,000,000 | 96.76 | 2,902,770 | 15,250 | 2,918,020 | 0.20 | 3.000 | 90,000 | 3.01 | A | Aa3 |  |  |
| 2,250,000 | 90331hpb3 | US Bank NA Cincinnati 2.870\% Due 02-04-21 | 100.00 | 2,250,000 | 100.23 | 2,255,287 | 10,403 | 2,265,691 | 0.16 | 2.870 | 64,572 | 2.95 | AA- |  |  | 01-04-21 |
| 10,875,000 | 46625hqk9 | JP Morgan Chase Bank Na 4.000\% Due 03-01-21 | 103.07 | 11,208,962 | 101.77 | 11,067,379 | 33,835 | 11,101,214 | 0.77 | 4.000 | 435,027 | 2.82 | A- | A3 |  | 02-01-21 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## City Investment Pool A

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,000,000 | 48125u2r2 | JP Morgan Chase Bank Na 2.500\% Due 03-23-21 | 100.00 | 3,000,000 | 99.49 | 2,984,670 | 20,417 | 3,005,087 | 0.21 | 2.500 | 75,000 | 2.48 | A- | A3 |  | 09-23-19 |
| 5,500,000 | 48128gd31 | JP Morgan Chase Bank Na 2.000\% Due 06-20-21 | 100.00 | 5,500,000 | 98.69 | 5,427,730 | 3,361 | 5,431,091 | 0.38 | 2.000 | 110,000 | 1.99 | A- |  |  | 12-20-19 |
| 5,000,000 | 94986rr45 | Wells Fargo \& Co 1.500\% Due 07-12-21 | 100.00 | 5,000,000 | 99.49 | 4,974,450 | 35,208 | 5,009,658 | 0.35 | 1.500 | 75,000 | 1.89 | A- |  |  | 07-12-19 |
| 5,000,000 | 48128gd80 | JP Morgan Chase Bank Na 3.000\% Due 08-16-21 | 100.00 | 5,000,000 | 99.21 | 4,960,650 | 18,750 | 4,979,400 | 0.34 | 3.000 | 150,000 | 2.66 | A- |  |  |  |
| 5,000,000 | 40433uzt6 | HSBC USA Inc <br> 2.250\% Due 11-16-21 | 100.00 | 5,000,000 | 99.89 | 4,994,500 | 14,062 | 5,008,562 | 0.35 | 2.250 | 112,500 | 2.37 | A | A2 |  | 08-16-19 |
| 3,000,000 | 78012kl88 | Royal Bank of Canada 3.060\% Due 05-05-22 | 100.00 | 3,000,000 | 99.46 | 2,983,710 | 14,279 | 2,997,989 | 0.21 | 3.060 | 91,796 | 2.83 | AA- | Aa3 |  |  |
| 3,000,000 | 48128gj35 | JP Morgan Chase Bank Na 2.500\% Due 06-14-22 | 100.00 | 3,000,000 | 98.93 | 2,967,990 | 3,542 | 2,971,532 | 0.21 | 2.500 | 75,000 | 2.40 | A- |  |  | 09-14-19 |
| 3,000,000 | 06744ccb5 | Barclays Bank Plc <br> 2.000\% Due 07-27-22 | 100.00 | 3,000,000 | 99.74 | 2,992,350 | 667 | 2,993,017 | 0.21 | 2.000 | 60,000 | 3.62 | A | A1 |  | 07-27-19 |
| 5,000,000 | 3134gbzq8 | Freddie Mac 2.250\% Due 07-27-22 | 100.00 | 5,000,000 | 100.01 | 5,000,700 | 48,125 | 5,048,825 | 0.35 | 2.250 | 112,500 | 2.39 | AA+ | Aaa |  | 07-27-19 |
| 5,000,000 | 90270kxq7 | UBS Ag London 3.000\% Due 08-28-22 | 100.00 | 5,000,000 | 98.88 | 4,944,150 | 13,750 | 4,957,900 | 0.34 | 3.000 | 150,000 | 3.41 | A+ | Aa3 |  | 02-28-20 |
| 5,000,000 | 3134gbj29 | Freddie Mac <br> 2.000\% Due 09-29-22 | 99.92 | 4,996,250 | 100.12 | 5,006,000 | 25,556 | 5,031,556 | 0.35 | 2.000 | 100,000 | 2.35 | AA+ | Aaa |  | 09-29-19 |
| 5,000,000 | 3134gbj94 | Freddie Mac 1.750\% Due 09-29-22 | 100.00 | 5,000,000 | 100.01 | 5,000,550 | 22,361 | 5,022,911 | 0.35 | 1.750 | 87,500 | 2.54 | AA+ | Aaa |  | 09-29-19 |
| 5,000,000 | 3134gb2e1 | Freddie Mac <br> 2.000\% Due 11-28-22 | 100.00 | 5,000,000 | 100.05 | 5,002,350 | 9,167 | 5,011,517 | 0.35 | 2.000 | 100,000 | 2.95 | AA+ | Aaa |  | 08-28-19 |
| 3,000,000 | 45950vlk0 | International Finance Corp <br> 2.000\% Due 01-15-23 | 100.00 | 3,000,000 | 99.89 | 2,996,756 | 27,667 | 3,024,422 | 0.21 | 2.000 | 60,000 | 2.53 | AAA | Aaa |  | 01-15-20 |
| 5,000,000 | 89114qld8 | Toronto Dominion Bank <br> 2.600\% Due 02-15-23 | 100.00 | 5,000,000 | 100.53 | 5,026,400 | 16,611 | 5,043,011 | 0.35 | 2.600 | 130,000 | 2.61 | AA- | Aa2 |  |  |
| 4,000,000 | 89236tey7 | Toyota Motor Credit Corp 3.100\% Due 04-26-23 | 99.70 | 3,988,000 | 98.20 | 3,927,960 | 22,389 | 3,950,349 | 0.27 | 3.100 | 124,000 | 3.18 | AA- | Aa3 |  |  |
| 3,000,000 | 06746xan3 | Barclays Bank Plc <br> 3.750\% Due 05-24-23 | 100.00 | 3,000,000 | 98.05 | 2,941,500 | 11,562 | 2,953,062 | 0.20 | 3.750 | 112,500 | 3.77 | A | A2 |  |  |
| 3,000,000 | 06746xfe8 | Barclays Bank Plc <br> 4.000\% Due 06-29-23 | 100.00 | 3,000,000 | 98.05 | 2,941,500 | 667 | 2,942,167 | 0.20 | 4.000 | 120,000 | 4.02 | A | A2 |  |  |
| 5,000,000 | 06048wzb9 | Bank of America Corp <br> 3.250\% Due 02-15-24 | 100.00 | 5,000,000 | 100.41 | 5,020,350 | 20,764 | 5,041,114 | 0.35 | 3.250 | 162,500 | 3.62 | A- | A3 |  | 02-15-20 |
| 3,695,000 | 3134gtgz0 | Freddie Mac <br> 2.500\% Due 04-15-24 | 100.00 | 3,695,000 | 100.34 | 3,707,489 | 19,501 | 3,726,990 | 0.26 | 2.500 | 92,375 | 2.79 | AA+ | Aaa |  | 04-15-20 |
| 5,000,000 | 06048wzp8 | Bank Of America Corp <br> 3.125\% Due 04-30-24 | 100.00 | 5,000,000 | 100.51 | 5,025,308 | 26,476 | 5,051,784 | 0.35 | 3.125 | 156,250 | 3.24 | A- | A2 |  | 04-30-20 |
| 3,000,000 | 06048wzs2 | Bank Of America Corp <br> 3.000\% Due 05-30-24 | 100.00 | 3,000,000 | 99.91 | 2,997,420 | 7,750 | 3,005,170 | 0.21 | 3.000 | 90,000 | 3.28 | A- | A2 |  | 05-30-20 |
|  |  |  |  | 152,578,212 |  | 151,973,069 | 597,172 | 152,570,241 | 10.54 |  | 4,194,673 | 2.62 |  |  |  |  |
|  |  |  |  | 152,578,212 |  | 151,973,069 | 597,172 | 152,570,241 | 10.54 |  | 4,194,673 | 2.62 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 1,436,524,520 |  | 1,441,338,524 | 4,625,547 | 1,445,964,072 | 100.00 |  | 35,561,893 | 2.52 |  |  |  |  |

## City of Sacramento

## PURCHASE AND SALE

## City Investment Pool A

From 06-01-19 To 06-30-19

| Trade Date | Settle Date | Sec Type Code | Security Symbol | Cusip | Quantity | Security | S \& P | Moody | Unit <br> Price | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 06-04-19 | 06-06-19 | cbus | 822582av4 | 822582AV4 | 5,000,000 | Shell International Fin Bv 2.250\% Due 01-06-23 | AA- | Aa2 | 100 | 4,981,000 |
| 06-04-19 | 06-05-19 | cpus | 09702mw41 | 09702MW41 | 10,000,000 | Boeing Company <br> 2.560\% Due 09-04-19 | A1 | P1 | 99 | 9,935,289 |
| 06-06-19 | 06-10-19 | cbus | 023135aj5 | 023135AJ5 | 5,000,000 | Amazon Com Inc 2.500\% Due 11-29-22 | AA- | A3 | 101 | 5,036,200 |
| 06-07-19 | 06-11-19 | cbus | 097023bq7 | 097023BQ7 | 5,000,000 | Boeing Co <br> 1.875\% Due 06-15-23 | A | A2 | 98 | 4,879,500 |
| 06-17-19 | 06-18-19 | cpus | 09702mzb2 | 09702MZB2 | 5,000,000 | Boeing Compary <br> 2.398\% Due 12-11-19 | A1 | P1 | 99 | 4,942,067 |
| 06-18-19 | 06-27-19 | fhus | 3134gtvs9 | 3134GTVS9 | 3,000,000 | $\begin{aligned} & \text { Freddie Mac } \\ & \text { 2.500\% Due 06-27-24 } \end{aligned}$ | AA + | Aaa | 100 | 3,000,000 |
| 06-20-19 | 06-21-19 | flus | 3130a8gm9 | 3130A8GM9 | 9,300,000 | Federal Home Loan Bank 1.370\% Due 06-15-21 | AA+ | Aaa | 99 | 9,211,650 |
| 06-20-19 | 06-21-19 | flus | 3130a8gm9 | 3130A8GM9 | 6,400,000 | Federal Home Loan Bank 1.370\% Due 06-15-21 | AA+ | Aaa | 99 | 6,339,200 |
|  |  |  |  |  |  |  |  |  |  | 48,324,906 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 06-01-19 | 06-03-19 | cbus | 06051gdz9 | 06051GDZ9 | 3,000,000 | Bank Amer Corp <br> 7.625\% Due 06-01-19 | A- | Baa1 | 100 | 3,000,000 |
| 06-01-19 | 06-03-19 | cbus | 594918ac8 | 594918AC8 | 2,000,000 | Microsoft Corp <br> 4.200\% Due 06-01-19 | AAA | Aaa | 100 | 2,000,000 |
| 06-04-19 | 06-04-19 | cpus | 46640qt43 | 46640QT43 | 10,000,000 | JP Morgan Securities LLC <br> 2.700\% Due 06-04-19 | A1 | P1 | 98 | 9,826,000 |
| 06-05-19 | 06-05-19 | frus | 3133ejz28 | 3133EJZ28 | 5,000,000 | Federal Farm Credit Bank 3.370\% Due 12-05-22 | AA+ | Aaa | 100 | 5,000,000 |
| 06-14-19 | 06-14-19 | feus | 3132x0z95 | 3132X0Z95 | 5,000,000 | Farmer Mac <br> 3.270\% Due 06-14-23 |  |  | 100 | 5,000,000 |
| 06-18-19 | 06-18-19 | cdus | 89114mju2 | 89114MJU2 | 5,000,000 | Toronto Dominion Bank NY 2.890\% Due 06-18-19 | A1+ | P1 | 100 | 5,000,000 |
| 06-18-19 | 06-18-19 | cpus | 19121btj8 | 19121BTJ8 | 5,000,000 | Coca Cola Company 2.590\% Due 06-18-19 | A1 | P1 | 98 | 4,912,587 |
| 06-19-19 | 06-19-19 | vrus | 1730t0s67 | 1730T0S67 | 2,000,000 | $\begin{aligned} & \text { Citigroup Inc } \\ & \text { 2.863\% Due 06-19-19 } \end{aligned}$ | BBB+ | Baa1 | 100 | 2,000,000 |
| 06-19-19 | 06-19-19 | vrus | 1730t0s75 | 1730T0S75 | 2,000,000 | $\begin{aligned} & \text { Citigroup Inc } \\ & \text { 3.113\% Due 06-19-19 } \end{aligned}$ | BBB+ | Baa1 | 100 | 2,000,000 |
| 06-27-19 | 06-27-19 | vrus | 06741uer1 | 06741UER1 | 3,000,000 | Barclays Bank Plc 3.101\% Due 06-27-19 | A | A2 | 100 | 3,000,000 |
|  |  |  |  |  |  |  |  |  |  | 41,738,587 |

## SHRA

## Investment Pool D

# SHRA INVESTMENT POOL D 

## MONTHLY REVIEW - JUNE 2019

## STRATEGY

The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Market Value | $90,456,843$ |
| :--- | ---: |
| Month's Yield or RoR | $2.42 \%$ |
| Weighted Average Maturity (Yrs) | 1.80 |
| Weighted Average Duration (Yrs) | 1.72 |
| Ending Book Value | $90,834,419$ |
| Ending Market Value | $90,925,779$ |
| Percent of Market to Book Value | $100.10 \%$ |
| Month's Investment Earnings | 180,208 |
| Calendar YTD Investment Earnings | $1,039,661$ |

External Third-Party Investment Manager CalTRUST

30,988,428
MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $53,268,693$ | $58.59 \%$ |
| 1-2 Years | $16,098,256$ | $17.70 \%$ |
| 2 - 3 Years | $7,487,528$ | $8.23 \%$ |
| 3-4 Years | $12,000,369$ | $13.20 \%$ |
| 4 - 5 Years | $2,070,933$ | $2.28 \%$ |
| Total | $90,925,779$ | $100.00 \%$ |

PORTFOLIO COMPOSITION


| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| CalTrust | $34.19 \%$ | $2.77 \%$ |
| Corporate Bonds | $28.52 \%$ | $2.18 \%$ |
| Municipals Bonds | $16.83 \%$ | $2.29 \%$ |
| US Treasuries \& Agencies | $12.49 \%$ | $2.36 \%$ |
| Commercial Paper | $3.30 \%$ | $2.63 \%$ |
| Cash \& Equivalents | $2.47 \%$ | $1.99 \%$ |
| Certificates of Deposit | $2.20 \%$ | $2.40 \%$ |



## INTEREST RATE ENVIRONMENT

The unemployment rate held ticked up to $3.7 \%$ in June but remained at an historically low level. Nonfarm payrolls also rose by 224,000 , which was well above estimates. Wage growth came in at $3.1 \%$ year-over-year, barely missing estimates. Overall, the jobs report was very strong, along with consumer sentiment, as the University of Michigan Consumer Sentiment Index (measuring consumer confidence in the American economy) came in at 98.5 . The great employment and consumer news didn't spread confidence across markets, though. Inflation has barely budged over the last 18 months, so The Fed started considering rate cuts. Chair Powell, who is still very confident in the strength of the economy, publicly stated that trade tensions and other geopolitical concerns (mostly due to Iranian threats to oil distribution in the Middle East) are slowing activity overseas, which could be what is keeping inflation at such a low level in the United States. It is extremely likely that there will be a rate cut of 25 basis points in July, as Chair Powell continues to insist that action will only be taken if the data and economic conditions dictate that something be done. The yield curve remains inverted as very short issues ( $<1$ year) continue to provide the best yield, while issues in the 2 to 10 year range lag behind. The yield on 5 -year Treasuries began June at $1.91 \%$ and steadily declined, settling at $1.77 \%$ on June 30. To many analysts, it feels like the economy is preparing for a significant slowdown, even though many indicators point to it being very strong, especially when compared to other nations. The investment team will continue to analyze and discusses political, economic, and market conditions on a regular basis and develop investment strategies accordingly. It will continue to focus its bond buying around finding high quality issues that balance both duration and yield in the portfolio, thereby balancing risk and return as the markets react to the activities of the Fed, the adjustments to the markets caused by the foreign and domestic policies adopted by the Federal government, and the reactions of consumers to the news that comes out each day.

| Monthly Yields |  |  |
| :---: | :---: | :---: |
| Month | Pool D | LAIF |
| Jun-18 | $1.95 \%$ | $1.85 \%$ |
| Jul-18 | $1.91 \%$ | $1.94 \%$ |
| Aug-18 | $1.99 \%$ | $2.00 \%$ |
| Sep-18 | $3.42 \%$ | $2.06 \%$ |
| Oct-18 | $2.15 \%$ | $2.14 \%$ |
| Nov-18 | $2.18 \%$ | $2.21 \%$ |
| Dec-18 | $2.15 \%$ | $2.29 \%$ |
| Jan-19 | $2.19 \%$ | $2.36 \%$ |
| Feb-19 | $2.46 \%$ | $2.39 \%$ |
| Mar-19 | $2.23 \%$ | $2.44 \%$ |
| Apr-19 | $2.46 \%$ | $2.45 \%$ |
| May-19 | $2.30 \%$ | $2.45 \%$ |
| Jun-19 | $2.42 \%$ | $2.43 \%$ |
| CYTD | $2.34 \%$ | $2.42 \%$ |

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City of Sacramento
PORTFOLIO APPRAISAL
SHRA Investment Pool D
June 30, 2019

| Quantity | Security Symbol | Security | $\begin{aligned} & \text { Unit } \\ & \text { Cost } \end{aligned}$ | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | $\begin{gathered} \text { Call } \\ \text { Put } \\ \text { Date } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASH AND EQUIVALENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | caltrust-bff | Caltrust BlackRock FedFund |  | 3,092,831 |  | 3,092,831 |  | 3,092,831 | 3.41 | 2.290 | 70,826 | 2.29 |  |  |  |  |
|  | caltrust-st | Caltrust Short-Term |  | 27,895,597 |  | 27,895,597 |  | 27,895,597 | 30.78 | 2.820 | 786,656 | 2.82 |  |  |  |  |
|  | fidfund | Fidelity Fund |  | 2,238,920 |  | 2,238,920 |  | 2,238,920 | 2.47 | 1.990 | 44,555 | 1.99 |  |  |  |  |
|  | miscintrec | Misc Interest Receivable |  | 3,046 |  | 3,046 |  | 3,046 | 0.00 | 1.990 | 61 | 1.99 |  |  |  |  |
|  | nattsy | Nations Treasury Fund |  | 0 |  | 0 |  | 0 | 0.00 | 0.000 | 0 | 0.00 |  |  |  |  |
|  |  |  |  | 33,230,395 |  | 33,230,395 |  | 33,230,395 | 36.67 |  | 902,097 | 2.71 |  |  |  |  |
| CERTIFICATES OF DEPOSIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 02587cgb0 | American Express <br> 2.400\% Due 09-06-22 | 100.00 | 2,000,000 | 99.73 | 1,994,686 | 15,386 | 2,010,073 | 2.20 | 2.400 | 48,000 | 2.40 |  |  |  |  |
| COMMERCIAL PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 09702mw41 | Boeing Company <br> 2.560\% Due 09-04-19 | 99.35 | 2,980,587 | 99.54 | 2,986,202 | 0 | 2,986,202 | 3.30 | 2.560 | 76,800 | 2.63 | A1 | P1 |  |  |
| FEDERAL HOME LOAN BANK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000,000 | 3130adxu1 | Federal Home Loan Bank <br> 2.320\% Due 01-09-20 | 100.00 | 3,000,000 | 100.07 | 3,002,130 | 33,253 | 3,035,383 | 3.31 | 2.320 | 69,600 | 2.32 | AA + | Aaa |  |  |
| 1,000,000 | 3130aewm8 | Federal Home Loan Bank 3.000\% Due 09-28-22 | 100.00 | 1,000,000 | 101.07 | 1,010,660 | 7,750 | 1,018,410 | 1.12 | 3.000 | 30,000 | 3.00 | AA+ | Ааа |  | 09-28-20 |
| 2,000,000 | 3130ackg8 | Federal Home Loan Bank 2.200\% Due 10-24-22 | 100.00 | 2,000,000 | 100.02 | 2,000,360 | 8,189 | 2,008,549 | 2.21 | 2.200 | 44,000 | 2.20 | AA+ | Ааа |  | 07-24-19 |
|  |  |  |  | 6,000,000 |  | 6,013,150 | 49,192 | 6,062,342 | 6.64 |  | 143,600 | 2.39 |  |  |  |  |
| FEDERAL NATIONAL MORTGAGE ASSN. (FNMA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 900,000 | 3136g34m4 | Fannie Mae <br> 1.550\% Due 08-24-21 | 99.99 | 899,910 | 99.53 | 895,806 | 4,921 | 900,727 | 0.99 | 1.550 | 13,950 | 1.55 | AA+ | Aaa |  | 08-24-19 |
| FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 3134gscd5 | Freddie Mac <br> 2.550\% Due 01-30-23 | 99.95 | 999,500 | 100.03 | 1,000,280 | 10,696 | 1,010,976 | 1.10 | 2.550 | 25,500 | 2.56 | AA + | Aaa |  | 07-30-19 |
| 1,000,000 | 3134gs5q4 | Freddie Mac <br> 2.880\% Due 03-20-24 | 99.95 | 999,500 | 100.46 | 1,004,610 | 8,080 | 1,012,690 | 1.11 | 2.880 | 28,800 | 2.89 | AA+ | Aaa |  | 03-20-20 |
|  |  |  |  | 1,999,000 |  | 2,004,890 | 18,776 | 2,023,666 | 2.21 |  | 54,300 | 2.73 |  |  |  |  |
| MUNICIPAL BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 947,100.00 | 13017hae6 | California Earthquake Auth Rev 2.805\% Due 07-01-19 | 102.40 | 969,834 | 100.00 | 947,100 | 13,283 | 960,383 | 1.05 | 2.805 | 26,566 | 2.18 |  | A3 |  | 07-01-19 |
| 1,495,000.00 | 91412gsb2 | University Calif Revs For Prev 1.796\% Due 07-01-19 | 100.42 | 1,501,324 | 100.00 | 1,495,000 | 13,425 | 1,508,425 | 1.65 | 1.796 | 26,850 | 1.69 | AA | Aa2 |  |  |
| 275,000.00 | 69667abq8 | Palm Springs Calif Cmnty Redev 1.500\% Due 09-01-19 | 99.56 | 273,787 | 99.84 | 274,557 | 1,375 | 275,932 | 0.30 | 1.500 | 4,125 | 1.75 | AA- |  |  |  |
| 410,000.00 | 430034au2 | Highland Calif Redev Agy Succe 1.750\% Due 02-01-20 | 99.67 | 408,655 | 99.67 | 408,655 | 2,990 | 411,645 | 0.45 | 1.750 | 7,175 | 1.89 | A+ |  |  |  |
| 1,000,000.00 | 79766dkm0 | San Francisco Calif City \& Cnt 1.944\% Due 05-01-20 | 100.00 | 1,000,000 | 99.82 | 998,250 | 3,240 | 1,001,490 | 1.10 | 1.944 | 19,440 | 1.94 | A+ | A1 |  |  |
| 700,000.00 | 221623xg1 | Cotati-Rohnert Pk Calif Uni Sc 2.210\% Due 08-01-20 | 100.00 | 700,000 | 99.74 | 698,173 | 6,446 | 704,619 | 0.77 | 2.210 | 15,470 | 2.21 | AA | A1 |  |  |
| 150,000.00 | 630337ag8 | Napa Calif Solid Waste Rev $1.450 \%$ Due 08-01-20 | 100.00 | 150,000 | 99.06 | 148,591 | 906 | 149,498 | 0.16 | 1.450 | 2,175 | 1.45 | AA |  |  |  |
| 1,200,000.00 | 59259ydh9 | Metropolitan Transn Auth N Y R 5.269\% Due 11-15-20 | 105.11 | 1,261,356 | 104.15 | 1,249,824 | 8,079 | 1,257,903 | 1.38 | 5.269 | 63,228 | 2.99 | A | A1 |  |  |
| 2,000,000.00 | 13063 cp87 | California St For Previous Iss 1.500\% Due 04-01-21 | 100.00 | 2,000,000 | 99.34 | $27^{1,986,740}$ | 7,500 | 1,994,240 | 2.19 | 1.500 | 30,000 | 1.50 | AA- | Aa3 |  |  |

## City of Sacramento <br> PORTFOLIO APPRAISAL <br> SHRA Investment Pool D

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value + Accrd. Int. | $\begin{gathered} \text { Pct. } \\ \text { Assets } \end{gathered}$ | Unit <br> Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,000,000.00 | 91412gf59 | University Calif Revs For Prev 1.910\% Due 05-15-21 | 99.76 | 1,995,280 | 99.96 | 1,999,280 | 4,881 | 2,004,161 | 2.21 | 1.910 | 38,200 | 1.97 | AA | Aa2 |  | 02-15-21 |
| 395,000.00 | 106293cf8 | Brea Calif Redev Agy Successor 2.000\% Due 08-01-21 | 99.10 | 391,461 | 99.72 | 393,910 | 3,292 | 397,201 | 0.43 | 2.000 | 7,900 | 2.25 | AA- |  |  |  |
| 1,000,000.00 | 798170ad8 | San Jose Calif Redev Agy Succe 2.480\% Due 08-01-21 | 99.17 | 991,690 | 100.86 | 1,008,590 | 10,333 | 1,018,923 | 1.11 | 2.480 | 24,800 | 2.73 | AA |  |  |  |
| 250,000.00 | 79766dnv7 | San Francisco Calif City \& Cnt 2.833\% Due 01-01-22 | 100.00 | 250,000 | 101.63 | 254,085 | 2,459 | 256,544 | 0.28 | 2.833 | 7,082 | 2.83 | A | A1 |  |  |
| 245,000.00 | 106293cg6 | Brea Calif Redev Agy Successor 2.250\% Due 08-01-22 | 99.11 | 242,810 | 100.27 | 245,659 | 2,297 | 247,956 | 0.27 | 2.250 | 5,512 | 2.45 | AA- |  |  |  |
| 460,000.00 | 34461caz7 | Fontana Calif Redev Agy Successor Agy Tax Allocation 2.250\% Due 10-01-22 | 99.18 | 456,246 | 100.17 | 460,768 | 2,587 | 463,356 | 0.51 | 2.250 | 10,350 | 2.43 | AA |  |  |  |
| 1,950,000.00 | 91412gqe8 | University Calif Revs For Prev <br> 2.750\% Due 05-15-23 | 98.05 | 1,911,994 | 102.62 | 2,001,129 | 6,852 | 2,007,981 | 2.21 | 2.750 | 53,625 | 3.20 | AA | Aa2 |  |  |
| 650,000.00 | 91412hbk8 | University Calif Revs For Prev 3.297\% Due 05-15-23 | 100.00 | 650,000 | 104.65 | 680,205 | 2,738 | 682,944 | 0.75 | 3.297 | 21,430 | 3.30 | AA | Aa2 |  |  |
|  |  |  |  | 15,154,438 |  | 15,250,517 | 92,684 | 15,343,202 | 16.83 |  | 363,930 | 2.29 |  |  |  |  |
|  |  |  |  | 15,154,438 |  | 15,250,517 | 92,684 | 15,343,202 | 16.83 |  | 363,930 | 2.29 |  |  |  |  |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNICATION SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 25468pdu7 | Walt Disney Company 1.800\% Due 06-05-20 | 99.88 | 1,997,680 | 99.72 | 1,994,446 | 2,600 | 1,997,046 | 2.20 | 1.800 | 36,000 | 1.84 | A | A2 |  |  |
| CONSUMER DISCRETIONARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 607,000 | 023135al0 | Amazon Com Inc <br> 2.600\% Due 12-05-19 | 99.95 | 606,727 | 100.12 | 607,747 | 1,140 | 608,886 | 0.67 | 2.600 | 15,782 | 2.65 | AA- | A3 |  | 11-05-19 |
| 2,000,000 | 713448dc9 | Pepsico Inc <br> 2.150\% Due 10-14-20 | 100.26 | 2,005,200 | 100.10 | 2,002,060 | 9,197 | 2,011,257 | 2.21 | 2.150 | 43,000 | 2.09 | A+ | A1 |  | 09-14-20 |
| 529,000 | 023135aw6 | Amazon Com Inc 2.400\% Due 02-22-23 | 98.82 | 522,768 | 100.97 | 534,131 | 4,549 | 538,681 | 0.59 | 2.400 | 12,696 | 2.73 | AA- | A3 |  | 01-22-23 |
|  |  |  |  | 3,134,695 |  | 3,143,938 | 14,886 | 3,158,824 | 3.47 |  | 71,478 | 2.31 |  |  |  |  |
| FINANCIAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,500,000 | 90261xhk1 | UBS Ag Stamford Brh 2.350\% Due 03-26-20 | 101.74 | 1,526,130 | 100.05 | 1,500,765 | 9,302 | 1,510,067 | 1.66 | 2.350 | 35,250 | 1.82 | A+ | Aa3 |  |  |
| 2,725,000 | 59217gbp3 | Metropolitan Life Global Fdg I 2.000\% Due 04-14-20 | 99.17 | 2,702,464 | 99.81 | 2,719,741 | 11,657 | 2,731,398 | 3.00 | 2.000 | 54,500 | 2.72 | AA- | Aa3 |  |  |
| 2,000,000 | 02665waz4 | American Honda Finance 2.450\% Due 09-24-20 | 100.83 | 2,016,660 | 100.21 | 2,004,140 | 13,203 | 2,017,343 | 2.21 | 2.450 | 49,000 | 2.22 | A | A2 |  |  |
| 1,000,000 | 89236teh4 | Toyota Motor Credit Corp 2.250\% Due 06-07-21 | 100.00 | 1,000,000 | 99.06 | 990,600 | 1,500 | 992,100 | 1.09 | 2.250 | 22,500 | 2.25 | AA- |  |  | 12-07-20 |
| 1,500,000 | 89114qbl1 | Toronto Dominion Bank $1.800 \%$ Due 07-13-21 | 99.33 | 1,489,950 | 99.27 | 1,489,035 | 12,600 | 1,501,635 | 1.64 | 1.800 | 27,000 | 1.98 | AA- | Aa2 |  |  |
| 1,000,000 | 46625hjx9 | JP Morgan Chase \& Co 3.625\% Due 05-13-24 | 102.75 | 1,027,490 | 105.34 | 1,053,410 | 4,833 | 1,058,243 | 1.16 | 3.625 | 36,250 | 3.03 | A- | A2 |  |  |
|  |  |  |  | 9,762,694 |  | 9,757,691 | 53,095 | 9,810,786 | 10.77 |  | 224,500 | 2.35 |  |  |  |  |
| HEALTHCARE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 717081dx8 | Pfizer Inc <br> 1.950\% Due 06-03-21 | 100.56 | 2,011,160 | 99.75 | 1,995,000 | 3,033 | 1,998,033 | 2.20 | 1.950 | 39,000 | 1.83 | AA | A1 |  |  |

City of Sacramento

## PORTFOLIO APPRAISAL

## SHRA Investment Pool D

June 30, 2019

| Quantity | Security Symbol | Security | Unit Cost | Total Cost | Price | Market Value | Accrued Interest | Market Value <br> + Accrd. Int. | Pct. <br> Assets | Unit Income | Annual Income | Cur. <br> Yield | S \& P | Moody | Bond <br> Status | Call <br> Put <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 594918bn3 | Microsoft Corp 1.100\% Due 08-08 | 98.90 | 989,040 | 99.88 | 998,810 | 4,369 | 1,003,179 | 1.10 | 1.100 | 11,000 | 1.54 | AAA | Aaa |  |  |
| 2,000,000 | 68389xbk0 | Oracle Corp 1.900\% Due 09-15-21 | 100.16 | 2,003,240 | 99.49 | 1,989,880 | 11,189 | 2,001,069 | 2.20 | 1.900 | 38,000 | 1.86 | AA- | A1 |  | 08-15-21 |
|  |  |  |  | 2,992,280 |  | 2,988,690 | 15,558 | 3,004,248 | 3.30 |  | 49,000 | 1.75 |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,000,000 | 911312bc9 | United Parcel Service <br> 2.350\% Due 05-16-22 | 99.86 | 998,590 | 100.60 | 1,005,999 | 2,937 | 1,008,937 | 1.11 | 2.350 | 23,500 | 2.38 | A+ | A1 |  | 04-16-22 |
|  |  |  |  | 20,897,099 |  | 20,885,764 | 92,111 | 20,977,875 | 23.05 |  | 443,478 | 2.16 |  |  |  |  |
| VARIABLE RATE SECURITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Not Classified |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,000,000 | 89236tcd5 | Toyota Motor Credit Corp <br> 2.918\% Due 02-13-20 | 100.00 | 2,000,000 | 100.02 | 2,000,480 | 7,781 | 2,008,261 | 2.21 | 2.918 | 58,360 | 2.02 | AA- | Aa3 |  |  |
| 1,475,000 | 78012khm2 | Royal Bank of Canada 3.333\% Due 01-28-21 | 100.00 | 1,475,000 | 100.29 | 1,479,292 | 8,603 | 1,487,895 | 1.63 | 3.333 | 49,158 | 2.68 | AA- | Aa3 |  |  |
| 1,500,000 | 48128gd31 | JP Morgan Chase Bank Na 2.000\% Due 06-20-21 | 100.00 | 1,500,000 | 98.69 | 1,480,290 | 917 | 1,481,207 | 1.63 | 2.000 | 30,000 | 1.99 | A- |  |  | 12-20-19 |
| 400,000 | 3134gakh6 | Freddie Mac <br> 2.250\% Due 09-30-21 | 98.85 | 395,400 | 100.05 | 400,216 | 2,275 | 402,491 | 0.44 | 2.250 | 9,000 | 3.12 | AA + | Aaa |  | 06-30-19 |
| 2,000,000 | 3130acf41 | Federal Home Loan Bank <br> 2.000\% Due 09-27-22 | 99.97 | 1,999,500 | 100.05 | 2,001,000 | 10,444 | 2,011,444 | 2.21 | 2.000 | 40,000 | 2.31 | AA+ | Aaa |  | 09-27-19 |
|  |  |  |  | 7,369,900 |  | 7,361,278 | 30,020 | 7,391,298 | 8.12 |  | 186,518 | 2.29 |  |  |  |  |
|  |  |  |  | 7,369,900 |  | 7,361,278 | 30,020 | 7,391,298 | 8.12 |  | 186,518 | 2.29 |  |  |  |  |
| TOTAL PORT | FOLIO |  |  | 90,531,328 |  | 90,622,688 | 303,091 | 90,925,779 | 100.00 |  | 2,232,673 | 2.44 |  |  |  |  |

City of Sacramento
PURCHASE AND SALE
SHRA Investment Pool D
From 06-01-19 To 06-30-19

| $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Settle <br> Date | Sec <br> Type Code | Security <br> Symbol | Cusip | Quantity | Security | S \& P | Moody | $\begin{aligned} & \text { Unit } \\ & \text { Price } \end{aligned}$ | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURCHASES |  |  |  |  |  |  |  |  |  |  |
| 06-04-19 | 06-05-19 | cpus | 09702mw41 | 09702MW41 | 3,000,000 | Boeing Company <br> 2.560\% Due 09-04-19 | A1 | P1 | 99 | 2,980,587 |
| SALES |  |  |  |  |  |  |  |  |  |  |
| 06-01-19 | 06-03-19 | cbus | 594918ac8 | 594918AC8 | 1,000,000 | Microsoft Corp <br> 4.200\% Due 06-01-19 | AAA | Aaa | 100 | 1,000,000 |
| 06-28-19 | 06-28-19 | vrus | 3134gbub6 | 3134GBUB6 | 750,000 | Freddie Mac <br> 2.500\% Due 06-28-22 | AA+ | Aaa | 100 | 750,000 |
|  |  |  |  |  |  |  |  |  |  | 1,750,000 |

# American River Flood Control District 

# AMERICAN RIVER FLOOD CONTROL DISTRICT 

## MONTHLY REVIEW - JUNE 2019

## STRATEGY

The ARFCD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $8,109,838$ |
| :--- | ---: |
| Contributions | 500,000 |
| Withdrawals | - |
| Interest Earned | 17,536 |
| Ending Balance | $8,627,374$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.43 \%$ |
| 90 Day T-Bill | $2.13 \%$ |
| Federal Funds | $2.36 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $782,620,616$ | $54.12 \%$ |
| 1 - 2 Years | $235,801,143$ | $16.31 \%$ |
| 2 - 3 Years | $185,630,039$ | $12.84 \%$ |
| 3 - 4 Years | $170,097,367$ | $11.76 \%$ |
| 4 - 5 Years | $71,814,906$ | $4.97 \%$ |
| Total | $1,445,964,071$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> American River Flood Control District 

From 06-01-19 To 06-30-19

## All Cash Accounts

| Trade Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 06-01-19 |  |  |  | Beginning Balance |  | 7,933,300.92 |
| 06-17-19 | 06-17-19 | li |  | Pool A Cash | 500,000.00 | 8,433,300.92 |
|  |  |  |  |  | 500,000.00 |  |
| 06-30-19 |  |  |  | Ending Balance |  | 8,433,300.92 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 06-01-19 |  |  |  | Beginning Balance |  | 176,537.33 |
| 06-30-19 | 06-30-19 | in |  | Pool A Cash | 17,536.14 | 194,073.47 |
|  |  |  |  |  | 17,536.14 |  |
| 06-30-19 |  |  |  | Ending Balance |  | 194,073.47 |

## Capitol Area

## Development

 Authority
## CAPITOL AREA DEVELOPMENT AUTHORITY

## MONTHLY REVIEW - JUNE 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $19,026,061$ |
| :--- | ---: |
| Contributions | $1,000,000$ |
| Withdrawals | 0 |
| Interest Earned | 40,270 |
| Ending Balance | $20,066,331$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.43 \%$ |
| 90 Day T-Bill | $2.13 \%$ |
| Federal Funds | $2.36 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $782,620,616$ | $54.12 \%$ |
| 1-2 Years | $235,801,143$ | $16.31 \%$ |
| 2 - 3 Years | $185,630,039$ | $12.84 \%$ |
| 3 - 4 Years | $170,097,367$ | $11.76 \%$ |
| 4 - 5 Years | $71,814,906$ | $4.97 \%$ |
| Total | $1,445,964,071$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



From 06-01-19 To 06-30-19

## All Cash Accounts

| Trade <br> Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 06-01-19 |  |  |  | Beginning Balance |  | 18,606,173.38 |
| 06-26-19 | 06-26-19 | li |  | Pool A Cash | 500,000.00 | 19,106,173.38 |
| 06-28-19 | 06-28-19 | li |  | Pool A Cash | 500,000.00 | 19,606,173.38 |
|  |  |  |  |  | 1,000,000.00 |  |
| 06-30-19 |  |  |  | Ending Balance |  | 19,606,173.38 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 06-01-19 |  |  |  | Beginning Balance |  | 419,888.04 |
| 06-30-19 | 06-30-19 | in |  | Pool A Cash | 40,270.27 | 460,158.31 |
|  |  |  |  |  | 40,270.27 |  |
| 06-30-19 |  |  |  | Ending Balance |  | 460,158.31 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAX EXEMPT <br> MONTHLY REVIEW - JUNE 2019 

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 37,722 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 37 |
| Ending Balance | 37 |
| PERFORMANCE COMPARISON |  |
| City Pool A | $2.56 \%$ |
| LAIF | $2.43 \%$ |
| 90 Day T-Bill | $2.13 \%$ |
| Federal Funds | $2.36 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $782,620,616$ | $54.12 \%$ |
| 1 - 2 Years | $235,801,143$ | $16.31 \%$ |
| 2 - 3 Years | $185,630,039$ | $12.84 \%$ |
| 3 - 4 Years | $170,097,367$ | $11.76 \%$ |
| 4 - 5 Years | $71,814,906$ | $4.97 \%$ |
| Total | $1,445,964,071$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Tax Exempt 

From 06-01-19 To 06-30-19

## All Cash Accounts

| Trade Settle <br> Date <br>   | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |
| 06-01-19 |  |  | Beginning Balance |  | 1,647.89 |
| 06-30-19 06-30-19 | in |  | Pool A Cash | 79.29 | 1,727.18 |
|  |  |  |  | 79.29 |  |
| 06-30-19 |  |  | Ending Balance |  | 1,727.18 |
| Pool A Cash |  |  |  |  |  |
| 06-01-19 |  |  | Beginning Balance |  | 36,073.78 |
| 06-30-19 |  |  | Ending Balance |  | 36,073.78 |

# CAPITOL AREA DEVELOPMENT AUTHORITY - TAXABLE 

## MONTHLY REVIEW - JUNE 2019

## STRATEGY

The CADA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 257,100 |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 540 |
| Ending Balance | 257,640 |
| PERFORMANCE COMPARISON |  |
| City Pool A | $2.56 \%$ |
| LAIF | $2.43 \%$ |
| 90 Day T-Bill | $2.13 \%$ |
| Federal Funds | $2.36 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $782,620,616$ | $54.12 \%$ |
| 1-2 Years | $235,801,143$ | $16.31 \%$ |
| 2 - 3 Years | $185,630,039$ | $12.84 \%$ |
| 3 - 4 Years | $170,097,367$ | $11.76 \%$ |
| 4 - 5 Years | $71,814,906$ | $4.97 \%$ |
| Total | $1,445,964,071$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Capitol Area Development Authority - Taxable 

From 06-01-19 To 06-30-19

## All Cash Accounts

| Trade Settle <br> Date Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |
| 06-01-19 |  |  | Beginning Balance |  | 7,908.35 |
| 06-30-19 06-30-19 | in |  | Pool A Cash | 540.39 | 8,448.74 |
|  |  |  |  | 540.39 |  |
| 06-30-19 |  |  | Ending Balance |  | 8,448.74 |
| Pool A Cash |  |  |  |  |  |
| 06-01-19 |  |  | Beginning Balance |  | 249,191.22 |
| 06-30-19 |  |  | Ending Balance |  | 249,191.22 |

## Reclamation District

## No. 1000

# RECLAMATION DISTRICT NO. 1000 

MONTHLY REVIEW - JUNE 2019

## STRATEGY

The RD funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $2,105,445$ |
| :--- | ---: |
| Contributions | 0 |
| Withdrawals | 0 |
| Interest Earned | 4,425 |
| Ending Balance | $2,109,870$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.43 \%$ |
| 90 Day T-Bill | $2.13 \%$ |
| Federal Funds | $2.36 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $782,620,616$ | $54.12 \%$ |
| $1-2$ Years | $235,801,143$ | $16.31 \%$ |
| 2-3 Years | $185,630,039$ | $12.84 \%$ |
| 3-4 Years | $170,097,367$ | $11.76 \%$ |
| 4-5 Years | $71,814,906$ | $4.97 \%$ |
| Total | $1,445,964,071$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



CASH LEDGER
Reclamation District No. 1000
From 06-01-19 To 06-30-19

## All Cash Accounts

| Trade Settle <br> Date <br> Date  | Tran <br> Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Interest Receivable |  |  |  |  |  |
| 06-01-19 |  |  | Beginning Balance |  | 45,663.05 |
| 06-30-19 06-30-19 | in |  | Pool A Cash | 4,425.34 | 50,088.39 |
|  |  |  |  | 4,425.34 |  |
| 06-30-19 |  |  | Ending Balance |  | 50,088.39 |
| Pool A Cash |  |  |  |  |  |
| 06-01-19 |  |  | Beginning Balance |  | 2,059,781.64 |
| 06-30-19 |  |  | Ending Balance |  | 2,059,781.64 |

## Sacramento

## Public Library Authority

# SACRAMENTO PUBLIC LIBRARY AUTHORITY 

## MONTHLY REVIEW - JUNE 2019

## STRATEGY

The SPLA funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | $31,771,647$ |
| :--- | ---: |
| Contributions | $5,000,000$ |
| Withdrawals | 0 |
| Interest Earned | 75,187 |
| Ending Balance | $36,846,834$ |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.43 \%$ |
| 90 Day T-Bill | $2.13 \%$ |
| Federal Funds | $2.36 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| < 1 Year | $782,620,616$ | $54.12 \%$ |
| 1 - 2 Years | $235,801,143$ | $16.31 \%$ |
| 2 - 3 Years | $185,630,039$ | $12.84 \%$ |
| 3 - 4 Years | $170,097,367$ | $11.76 \%$ |
| 4 - 5 Years | $71,814,906$ | $4.97 \%$ |
| Total | $1,445,964,071$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



# City of Sacramento <br> CASH LEDGER <br> Sacramento Public Library Authority 

From 06-01-19 To 06-30-19

All Cash Accounts

| Trade Date | Settle <br> Date | Tran Code | Quantity | Security | Amount | Cash Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pool A Cash |  |  |  |  |  |  |
| 06-01-19 |  |  |  | Beginning Balance |  | 31,120,402.72 |
| 06-07-19 | 06-07-19 | li |  | Pool A Cash | 5,000,000.00 | 36,120,402.72 |
|  |  |  |  |  | 5,000,000.00 |  |
| 06-30-19 |  |  |  | Ending Balance |  | 36,120,402.72 |
| Pool A Interest Receivable |  |  |  |  |  |  |
| 06-01-19 |  |  |  | Beginning Balance |  | 651,244.52 |
| 06-30-19 | 06-30-19 | in |  | Pool A Cash | 75,186.82 | 726,431.34 |
|  |  |  |  |  | 75,186.82 |  |
| 06-30-19 |  |  |  | Ending Balance |  | 726,431.34 |

## The Natomas

## Basin Conservancy

# THE NATOMAS BASIN CONSERVANCY 

## MONTHLY REVIEW - JUNE 2019

## STRATEGY

The TNBC funds are invested in the City of Sacramento's Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City's investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City's investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

## PORTFOLIO STATISTICS

| Beginning Balance | 307,258 |
| :--- | ---: |
| Contributions | 15,501 |
| Withdrawals | 0 |
| Interest Earned | 665 |
| Ending Balance | 323,424 |

## PERFORMANCE COMPARISON

| City Pool A | $2.56 \%$ |
| :--- | :--- |
| LAIF | $2.43 \%$ |
| 90 Day T-Bill | $2.13 \%$ |
| Federal Funds | $2.36 \%$ |

## CITY POOL A MATURITY SCHEDULE

| Maturity | Market Value | Pct. Holdings |
| :--- | ---: | ---: |
| $<$ 1 Year | $782,620,616$ | $54.12 \%$ |
| $1-2$ Years | $235,801,143$ | $16.31 \%$ |
| $2-3$ Years | $185,630,039$ | $12.84 \%$ |
| 3-4 Years | $170,097,367$ | $11.76 \%$ |
| 4 - 5 Years | $71,814,906$ | $4.97 \%$ |
| Total | $1,445,964,071$ | $100.00 \%$ |

## CITY POOL A PORTFOLIO COMPOSITION



| Asset Type | Pct. Assets | YTM |
| :--- | :---: | :---: |
| Corporate Bonds | $29.40 \%$ | $2.61 \%$ |
| Commercial Paper | $21.24 \%$ | $2.75 \%$ |
| US Treasuries \& Agencies | $16.83 \%$ | $2.24 \%$ |
| CalTrust | $15.04 \%$ | $2.50 \%$ |
| Municipals Bonds | $6.86 \%$ | $2.23 \%$ |
| Certificates of Deposit | $5.82 \%$ | $2.62 \%$ |
| Cash \& Equivalents | $3.29 \%$ | $2.17 \%$ |
| Supranationals | $1.52 \%$ | $2.04 \%$ |



CASH LEDGER
The Natomas Basin Conservancy
From 06-01-19 To 06-30-19

## All Cash Accounts



## GLOSSARY OF INVESTMENT TERMS

90-Day UST Bill Average is the average cost of money incurred by the U. S. Treasury in their weekly sales of 90-day U. S. Treasury Bills and is considered a measure of the trend of short-term interest rates.

Average Daily Funds Invested designates the average daily amount of monies invested by the City Treasurer's Office during the reporting period.

CalTRUST Investment Accounts invests in fixed income securities for local agency investment pursuant to California Government Code Sections 53601 and 53635. A Board of Trustees supervises and administers the investment programs of the JPA. Four pooled accounts are administered within the program. 1) The BLF FedFund invests at least $99.5 \%$ of its total assets in cash, U.S. Treasury bills, notes and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. 2) Short Term account has a duration of 0-2 years, 3) Medium Term account with a duration of 1.5-3.5 years and 4) Long Term account with a target duration of 5-7 years (the Trustees have elected to defer the opening of the Long-Term account until the interest rate environment is more favorable for longer term securities.)

Federal Funds Average is the average cost of Federal funds in the U. S. Banking System and is considered a measure of shortterm Federal Reserve economic policy.

Five Star Bank Community Fund is a money market account that is tied directly to community investment. Within this fund, $50 \%$ of the amount invested by the city must be used to support local business development. Reports are prepared semiannually to keep the city informed on where this money is being invested. Returns on this account are tied directly to the month end rates published by LAIF.

Investment Cost Recovery Fee is a charge by the City Treasurer's Office to various funds managed which is intended to recover the direct investment costs incurred by the City's General Fund in permitting the City Treasurer's Office to manage those investment funds.

Investment Earnings represent, on an accrual basis of accounting method, all interest earned and any realized gains and losses during the reporting period. Investment earnings are apportioned to the various City Pool A internal and external participants.

Local Agency Investment Fund (LAIF) is an optional investment pool managed by the State Treasurers for local governments and special districts in California to participate in. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code. The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1955 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee.

Rate of Return (RoR) is the actual annualized rate of investment earnings on original cost, which takes into account the amortization of any premium or the accretion of any discount over a specified time period.

Trust Funds - additional investment activity is conducted by the City Treasurer's Office for the Sacramento City Employees' Retirement System and certain of the separately invested Trust Funds of the City and third parties. Additionally, the City Treasurer's Office manages short-term investment for the Sacramento Housing and Redevelopment Agency (SHRA).

Weighted Average Duration measures the sensitivity of a bond's price to changes in interest rates. It is an elasticity measure and represents the percentage change in price divided by the percentage change in interest rates. A high duration measure indicates that for a given level of movement in interest rates, prices of securities will vary considerably.

Weighted Average Maturity calculates an average time to maturity of all the securities held in the portfolio, weighted by each security's percentage of net assets. The calculation takes into account the final maturity for a fixed income security and the interest rate reset date for floating rate securities held in the portfolio. This is a way to measure a fund's sensitivity to potential interest rate changes.

Yield to Maturity (YTM) is the total return anticipated on a bond if the bond is held until it matures, expressed as an annual rate.


[^0]:    MUNICIPAL BONDS
    Not Classified
    1,435,000.00 542402la8

[^1]:    ${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 492 \mathrm{~mm}$ to cover on going expenditures
    ${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
    ${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
    $\$ 421 \mathrm{~mm}$ to cover on going expenditures

[^2]:    ${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 666 \mathrm{~mm}$ to cover on going expenditures
    ${ }_{2}$ Non-City and/or Pool A participants have $\$ 71 \mathrm{~mm}$ invested in Pool A
    ${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 71 \mathrm{~mm}$ within the next twelve months, the City will have
    $\$ 595 \mathrm{~mm}$ to cover on going expenditures

[^3]:    ${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 496 \mathrm{~mm}$ to cover on going expenditures

[^4]:    ${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 783 \mathrm{~mm}$ to cover on going expenditures
    ${ }_{2}$ Non-City and/or Pool A participants have $\$ 69 \mathrm{~mm}$ invested in Pool A
    ${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 69 \mathrm{~mm}$ within the next twelve months, the City will have
    $\$ 714 \mathrm{~mm}$ to cover on going expenditures

[^5]:    ${ }_{1}$ The City will be able to meet its cash flow needs for the next six months, with $\$ 571 \mathrm{~mm}$ to cover on going expenditures

[^6]:    ${ }_{1}$ The City will be able to meet its cash flow needs for the next twelve months, with $\$ 749 \mathrm{~mm}$ to cover on going expenditures
    ${ }_{2}$ Non-City and/or Pool A participants have $\$ 82 \mathrm{~mm}$ invested in Pool A
    ${ }_{3}$ If all non-City and/or Pool A participants withdraw the entire $\$ 82 \mathrm{~mm}$ within the next twelve months, the City will have
    $\$ 667 \mathrm{~mm}$ to cover on going expenditures

