## Santa ClaraValley Water District NON-AGENDA April 27, 2018

Board Policy: EL-7 Communication and Support to the Board<br>The BAOs shall inform and support the Board in its work.

## Page \# CEO BULLETIN / NEWSLETTERS

CEO Bulletin: 04/20/18-04/26/18

## BOARD MEMBER REQUESTS \& INFORMATIONAL ITEMS

## INCOMING BOARD CORRESPONDENCE

## Board Correspondence Weekly Report: 04/26/18

Email from Katja Irvin, Sierra Club/Loma Prieta Chapter, to the Board, dated 04/05/18, with questions on the 4/10/18 Agenda Item 2.6 Groundwater Production Charges (C-180070).

Letter from Natalia Carey to Lotina Nishijima, Watersheds Design \& Construction (cc: Kremen), dated 04/23/18, regarding the Permanente Creek Project (C-18-0071).
Letter from Steven Ritchie, AGM/SFWPS, to the California Water Commission, dated 04/24/18, regarding the Pacheco Reservoir Expansion Project (C-18-0072).
Letter from Natalia Carey to Director Kremen, dated 04/25/18, regarding the Permanente Creek Project (C-18-0073).
Letter from Len Materman, SFCJPA, to Norma Camacho, CEO (cc: Kremen/Hsueh), dated 04/19/18, regarding the invoice for their FY 18-19 operating budget (C-18-0074).
Email from William Chinnock to the Board, dated 04/26/18, regarding the Delta Tunnels (C-18-0075).

## OUTGOING BOARD CORRESPONDENCE

Letter from Chair Santos to various local elected officials, dated 04/18/18, inviting them to the Trails and Waterways Summit.

FROM: Darin Taylor, Chief Financial Officer

SUBJECT: Monthly and Quarterly Report of Investments as of March 31, 2018

## SUMMARY:

In accordance with District Board Investment Policy and California Government Code sections 53607 and 53646, the Treasurer's Monthly and Quarterly Report of Investments as of March 31, 2018, is attached. 'This report complies with Executive Limitation-4 Financial Management.

## RATIONALE:

California Government Code section 53607 requires the Treasurer of the local agency who has been delegated with the authority to invest funds to provide a monthly report of the investment transactions to the legislative body. Furthermore, Government Code Section 53646 recommends that the Treasurer submit a quarterly report to the legislative body of the local agency to assist with its fiscal oversight role. The quarterly report shall include the types of investment, issuer, date of maturity, par, market value and dollar amount for all securities, investments and moneys held by the local agency. The report shall also confirm compliance of the portfolio with the investment policy as well as a statement denoting the agency's ability to meet its expenditure requirements for the next six months. This report is provided to the Board in compliance with Board Investment Policy and Government Code sections 53607 and 53646.

## STAFF ANALYSIS:

## Interest Rates

The yield-to-maturity of the District's portfolio as of March 31, 2018, was $1.35 \%$. This represents an increase of $0.15 \%$ compared to the yield of $1.20 \%$ for December 2017.

Table 1 below summarizes the historical yield-to-maturity of the District's portfolio.

| Fiscal Year | $\begin{gathered} \text { September } \\ \text { Q1 } \\ \hline \end{gathered}$ | $\begin{gathered} \text { December } \\ \text { Q2 } \\ \hline \end{gathered}$ | $\begin{gathered} \text { March } \\ \text { Q3 } \\ \hline \end{gathered}$ | June Q4 |
| :---: | :---: | :---: | :---: | :---: |
| 2017 | 0.88\% | 0.89\% | 0.99\% | 1.01\% |
| 2018 | 1.07\% | 1.20\% | 1.35\% |  |

## Investment Strategy

In accordance with the strategy recommended by the Investment Committee and approved by the Board, staff continues to ladder the portfolio. When funds mature, if the money is not needed for current expenditures, they are reinvested in securities that have maturities of up to five years.

The average life of the portfolio on March 31, 2017 was 479 days ( 1.3 years), well within the 2.5 -year average life threshold permitted by the Investment Policy. During the quarter, the Treasury Officer purchased 13 securities with total par amount of $\$ 52.5$ million and yield-tomaturity ranging from $1.65 \%$ to $2.83 \%$ and weighted average yield-to-maturity of $2.15 \%$.

The District's portfolio is invested with a primary goal of safety. To accomplish this goal, we only invest in securities that are permitted by California Government Code and the Board Investment Policy. These securities have high credit ratings and maturities of no more than 5 years. As of March 31, 2018, approximately 79\% of the portfolio was held in US Government Treasury/Agency Notes and Municipal Bonds, 17\% was held in liquid funds (Local Area Investment Fund/money market mutual fund) and $4 \%$ in supranational/corporate medium-term notes.

Driving the flattening in the overall yield of the portfolio over the last few years is the low reinvestment rate the District receives. The low short-term interest rate environment is primarily driven by the continued low Federal Funds target rate. In late 2008, the Federal Open Market Committee ("FOMC") lowered the Federal Funds target rate to a range of between 0\% and $0.25 \%$. The Committee maintained this rate through October 28, 2015. At the March 21, 2018 meeting, "the Committee decided to raise the target range for the federal funds rate to $1-1 / 2$ to 1-3/4 percent. The stance of monetary policy remains accommodative, thereby supporting strong labor market conditions and a sustained return to 2 percent inflation."1

Staff recommends continuing the strategy of investing in short-term, liquid instruments such as money market mutual funds, LAIF, high grade corporate medium term notes and short-term U.S. government treasury and agency securities until financial markets show clear and continued signs of stabilization and improvement. While this strategy has the effect of achieving a lower investment yield compared to a longer-term investment strategy, safety and liquidity of the District portfolio will be maintained. Staff will look for value within the five-year horizon and will match maturities with cash flow requirements as opportunities arise.

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## Interest Income

For the quarter ended March 31, 2018, the District received total interest earnings of $\$ 1.694$ million. Table 2 below illustrates the historical interest earnings of the District's investment portfolio.

| Table 2 $\mathbf{~ - ~ D i s t r i c t ~ P o r t f o l i o ~ Q u a r t e r l y ~ I n t e r e s t ~ E a r n i n g s ~}$ |  |  |
| :--- | :---: | ---: |
|  |  |  |
| Fiscal Year | Quarter Ending: | Earnings* |
| 2016 -17 | September | $1,042,100$ |
|  | December | $1,069,540$ |
|  | March | $1,177,902$ |
|  | June | $1,243,200$ |
| $2017-18$ | Total | $\mathbf{\$ 4 , 5 3 2 , 7 4 2}$ |
|  | September | $1,357,182$ |
|  | December | $1,445,069$ |
|  | March | $1,694,399$ |
|  | Total | $\mathbf{\$ 4 , 4 9 6 , 6 5 1}$ |

* Earnings include interest earned plus accrued interest and adjustments for premiums/discounts for the period.


## Performance Measurement

The District benchmarks its portfolio performance against the 24-month floating average of the 2-year Treasury note. This benchmark approximates relatively closely to the holdings of the District. However, there is no benchmark that will exactly mimic the District's mix of investments.

For the quarter ended March 31, 2018, the District portfolio yield-to-maturity was $1.35 \%$ while the benchmark yield was $1.28 \%$ for a favorable difference of $0.07 \%$. Yields on the 2-year Treasury note reflect the continued low interest rate environment. The District's yields are modestly higher because of the staggered maturity investment strategy described above and holding to maturity certain securities purchased in times of higher rates.

As a result of low interest rates in the current market environment, the redemption of higheryielding callable securities and the continued maturities of securities bought in better economic times, the yield on the District's investment portfolio is expected to remain modest over the next few quarters but may gradually increase over time as the U.S. economy improves and global uncertainties wanes. The portfolio will continue to be invested according to the tenets of safety, liquidity and yield in conformance with the California Government Code and District Investment Policy.

## Summary of Cumulative Changes in the District Portfolio

The book value of the portfolio was approximately $\$ 498$ million on March 31, 2018 compared to $\$ 496$ million on December 31, 2017, an increase of $\$ 2.3$ million or $0.5 \%$. This increase reflects the normal fluctuations of the District's investment portfolio due to receipt of expected revenues. (e.g. property taxes, water utility revenues, etc.) which are offset by planned expenditures for debt service, operating and capital projects incurred during the quarter.

The historical quarterly changes in book value are summarized in Table 3 below.

| Table 3 - District Portfolio Book Value |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| Fiscal <br> Year | Quarter Ending: | Book Value | \$ Change | \% Change |
| $2016-17$ | September | $\$ 482,723,786$ | $(\$ 28,551,084)$ | $-5.6 \%$ |
|  | December | $\$ 462,654.952$ | $(\$ 19,868,833)$ | $-4.1 \%$ |
|  | March | $\$ 480,718,618$ | $\$ 17,863,666$ | $3.9 \%$ |
|  | June | $\$ 514,058,283$ | $\$ 33,339,665$ | $6.9 \%$ |
| $2017-18$ | September | $\$ 474,868,284$ | $(\$ 39,189,998)$ | $-7.6 \%$ |
|  | December | $\$ 495,595,536$ | $\$ 20,727,252$ | $4.4 \%$ |
|  | March | $\$ 497,869,226$ | $\$ 2,273,690$ | $0.5 \%$ |

## Portfolio Market Valuation

In accordance with California Government Code, all public agencies must report unrealized gains and losses in their investment portfolios on a quarterly basis. Table 4 below shows the market value of the District's investments as reported by ICE Data Pricing \& Reference Data, LLC on March 31, 2018 compared to the amortized book value.

| Table 4 - District Portfolio Market Value |  |
| :--- | ---: |
| Market Value | $\$ 493,584,505$ |
| Amortized Book Value | $\$ 497,869,226$ |
| Unrealized Gain (Loss) | $(\$ 4,284,721)$ |

If the entire portfolio had been liquidated on March 31, 2018, the District would have received $\$ 4,284,721$ less than the total amortized cost of the portfolio. This is the result of an inverse relationship between changes in market interest rates and the value of investment securities. As general market interest rates increase, the value of investments purchased at lower yields decrease, and as general market interest rates decrease, the value of investments purchased at higher yields increase.

The District's Investment Policy dictates a buy-and-hold strategy in which the District holds all securities to their maturity under normal operating conditions. When an investment matures, the District is paid the full-face value of that security and therefore incurs no loss or gain. Since the portfolio was not liquidated, the "gain" was unrealized and had no impact on the portfolio size or yield.

## Collateralization of Outstanding Repurchase Agreements

As of March 31, 2018, the District had no outstanding repurchase agreements.

## Debt Information

The District Investment Policy and governmental regulations require that the District report on the investment of bond proceeds. Investment of bond proceeds is governed by the legal bond documents and applicable governmental regulations. In particular, these funds can be invested for longer periods to match the terms of the outstanding bonds.

## Investment of Debt Proceeds

Table 5 below summarizes the debt proceeds investment information as of March 31, 2018. The investment of the debt proceeds are in accordance with the provisions for Permitted Investments as specified in each corresponding Indenture/ Trust Agreement.

| **Table 5 - Debt Proceeds Market Value |  |  |  |
| :--- | :---: | :---: | :---: |
| Description | Market Value <br> $\mathbf{1 2 / 3 1 / 2 0 1 7}$ | Yield at <br> market | Maturity <br> Date |
| Series 2012A Reserve Fund | $\$ 5,290,635$ | $0.875 \%$ | $09 / 30 / 2022$ |
| Series 2016C Acquisition and Construction <br> Fund | $\$ 15,444,686$ | $1.52 \%$ | none <br> (LAIF) |
| Series 2017A Acquisition and Construction <br> Fund \& Cost of Issuance Fund | $\$ 5,467,414$ | $1.69 \%$ | $02 / 28 / 2020$ |
|  |  |  |  |

[^1]
## Compliance with State Law and District Policy

For the quarter ended March 31, 2018, all investments were in compliance with the Board Investment Policy which include relevant laws and regulations. The investment portfolio has been structured to ensure that sufficient monies will be available to cover anticipated expenditures in the coming six months.

## Socially Responsible Investments

In a unanimous vote on March 31, 2018, the board voted to amend the district's investment policy to promote socially responsible investment (SRI) practices, and adopted a set of moral, ethical, environmental, social and governance guiding principles (ESG) to lead investment decisions. The board also approved prioritizing local investment possibilities with California based banks and banks with less than $\$ 10$ billion in assets, to keep funds in the local economy and promote local job growth.

To implement the Board's directive, staff is conducting a comprehensive research of various banks and credit unions in the Bay Area to evaluate and measure risks and financial impacts. The financial impacts include assessing ESG factors to optimize risk-adjusted returns, influencing corporate behavior to enhance long-term outcomes, and contributing to the integrity of the financial market. The non-financial impacts include assessing the long-term investment horizon to reflect concerns and values of stakeholders and managing the reputation and business risk of the organization. Updates on this analysis will be incorporated in the Quarterly Investment Report going forward.


Reviewed by: Charlene Sun
Treasury/Debt Officer

Attachments:
1: Portfolio Management reports
2: Portfolio Composition Pie Chart
3: Yield Comparison Graph

## SCVWD Investment Portfolio Composition



SCVWD Portfolio Book Value as of March 31, 2018: \$497,869,226


| Investments | $\begin{gathered} \text { Par } \\ \text { Value } \end{gathered}$ | Market Value | Book Value | $\begin{array}{r} \text { \% of } \\ \text { Portfolio } \end{array}$ | $\begin{array}{r} \text { YTM } \\ 365 \text { Equiv. } \end{array}$ | Term | Days to Maturity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury Securities - Coupon | 3,000,000.00 | 2,945,274.00 | 2,991,257.37 | 0.60 | 1.638 | 950 | 791 |
| Treasury Discounts -Amortizing | 10,000,000.00 | 9,995,034.72 | 9,995,034.72 | 2.01 | 1.673 | 28 | 11 |
| Federal Agency Issues - Coupon | 365,244,000.00 | 361,424,555.15 | 365,334,202.32 | 73.38 | 1.397 | 1,087 | 553 |
| Negotiable CD's - Interest Bearing | 950,000.00 | 943,501.57 | 950,000.00 | 0.19 | 1.743 | 614 | 487 |
| LAIF | 53,937,454.92 | 53,937,454.92 | 53,937,454.92 | 10.83 | 1.200 | 1 | 1 |
| Medium Term Notes | 8,575,000.00 | 8,559,179.44 | 8,636,936.44 | 1.73 | 1.655 | 1,030 | 501 |
| Money Market Account | 29,525,927.19 | 29,525,927.19 | 29,525,927.19 | 5.93 | 0.001 | 1 | 1 |
| Supranational | 11,000,000.00 | 10,910,644.33 | 11,007,061.81 | 2.21 | 1.882 | 1,166 | 839 |
| Municipal Bonds | 15,393,360.47 | 15,342,933.95 | 15,491,351.62 | 3.11 | 2.335 | 1,465 | 1,267 |
| Investments | 497,625,742.58 | 493,584,505.27 | 497,869,226.39 | 100.00\% | 1.345 | 895 | 479 |


| Total Earnings | March 31 Month Ending | Fiscal Year To Date |
| :--- | ---: | ---: |
| Current Year | $586,463.67$ | $4,496,651.24$ |
| Average Daily Balance | $502,720,055.66$ | $489,969,326.75$ |
| Effective Rate of Return | $1.37 \%$ | $1.22 \%$ |

Current market pricing is updated at the end of each month from data provided by Interactive Data, a securities pricing service.


## Reporting period 03/01/2018-03/31/2018

Santa Clara Valley Water Dist.
Portfolio Management
Activity Summary
March 2017 through March 2018

| Month End | Year | Number of Securities |  | Yield to Maturity |  | ManagedPoolRate | Number of Investments Purchased | Number of Investments Redeemed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total Invested | $\begin{array}{r} 360 \\ \text { Equivalent } \end{array}$ | $\begin{array}{r} 365 \\ \text { Equivalent } \end{array}$ |  |  |  | Average Term | Average Days to Maturity |
| March | 2017 | 121 | 480,718,617.99 | 0.980 | 0.994 | 0.680 | 0 | 2 | 879 | 459 |
| April | 2017 | 118 | 482,257,920.67 | 0.972 | 0.986 | 0.780 | 0 | 3 | 851 | 432 |
| May | 2017 | 115 | 464,711,162.88 | 1.018 | 1.032 | 0.780 | 6 | 9 | 874 | 465 |
| June | 2017 | 123 | 514,058,282.58 | 0.998 | 1.012 | 0.780 | 8 | 1 | 817 | 425 |
| July | 2017 | 120 | 503,099,025.40 | 1.026 | 1.040 | 0.920 | 3 | 5 | 818 | 419 |
| August | 2017 | 120 | 487,325,075.78 | 1.040 | 1.054 | 0.920 | 2 | 2 | 836 | 424 |
| September | 2017 | 121 | 474,868,284.49 | 1.058 | 1.073 | 0.920 | 8 | 7 | 862 | 448 |
| October | 2017 | 122 | 472,103,398.10 | 1.101 | 1.116 | 1.070 | 4 | 4 | 871 | 458 |
| November | 2017 | 122 | 470,173,284.42 | 1.116 | 1.132 | 1.070 | 5 | 4 | 869 | 449 |
| December | 2017 | 133 | 495,595,536.47 | 1.180 | 1.197 | 1.070 | 13 | 2 | 866 | 465 |
| January | 2018 | 136 | 517,771,269.78 | 1.262 | 1.280 | 1.200 | 8 | 5 | 871 | 479 |
| February | 2018 | 137 | 496,477,704.65 | 1.314 | 1.332 | 1.200 | 2 | 1 | 920 | 490 |
| March | 2018 | 135 | 497,869,226.39 | 1.326 | 1.345 | 1.200 | 3 | 5 | 895 | 479 |
|  | Ave | 125 | 489,002,214.58 | 1.107\% | 1.122\% | 0.968 | 5 | 4 | 864 | 453 |

Santa Clara Valley Water Dist.
Portfolio Management
Activity By Type
Page 1
March 1, 2018 through March 31, 2018

| CUSIP Investment \# | Issuer | Stated Rate | Transaction Date | Purchases or Deposits | Redemptions or Withdrawals | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury Securities - Coupon |  |  |  |  |  |  |
|  | Subtotal |  |  |  |  | 2,991,257.37 |
| Treasury Discounts -Amortizing |  |  |  |  |  |  |
| 912796PA1 5197 | US Treasury Bill | 1.625 | 03/15/2018 | 9,987,361.11 | 0.00 |  |
|  | Subtotal |  |  | 9,987,361.11 | 0.00 | 9,995,034.72 |
| Federal Agency Issues - Coupon |  |  |  |  |  | - |
| 3133 EETEO 4835 | Federal Farm Credit Bank | 1.125 | 03/12/2018 | 0.00 | 3,000,000.00 |  |
| 3133EFSG3 4985 | Federal Farm Credit Bank | 1.100 | 03/14/2018 | 0.00 | 5,000,000.00 |  |
| 313378A43 4962 | Federal Home Loan Bank-CN | 1.375 | 03/09/2018 | 0.00 | 3,000,000.00 |  |
| 3137 EADP1 4818 | Federal Home Loan Mortgage Cor | 0.875 | 03/07/2018 | 0.00 | 3,000,000.00 |  |
| 3137EADP1 4823 | Federal Home Loan Mortgage Cor | 0.875 | 03/07/2018 | 0.00 | 5,000,000.00 |  |
|  | Subtotal |  |  | 0.00 | 19,000,000.00 | 365,334,202.32 |
| Negotiable CD's - Interest Bearing |  |  |  |  |  |  |
|  | Subtotal |  |  |  |  | 950,000.00 |
| LAIF (Monthly Summary) |  |  |  |  |  |  |
|  | Subtotal |  |  |  |  | 53,937,454.92 |
| Medium Term Notes |  |  |  |  |  |  |
|  | Subtotal |  |  |  |  | 8,636,936.44 |

Money Market Account (Monthly Summary)

| 23380W523 | 4102 | Daily Income US Gov MMF | 0.001 |  | $\frac{39,480,048.39}{39,480,048.39}$ | 33,407,497.54 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Subtotal |  |  |  | 33,407,497.54 | 29,525,927.19 |
| Apple Deposit Account (Monthly Summary) |  |  |  |  |  |  |  |
| Subtotal |  |  |  |  |  |  | 0.00 |
| Supranational |  |  |  |  |  |  |  |
| $45950 \mathrm{VLP9}$ | 5193 | INTL FINANCE CORP | 2.500 | 03/15/2018 | 2,000,000.00 | 0.00 |  |
|  |  | Subtotal |  |  | 2,000,000.00 | 0.00 | 11,007,061.81 |

Portfolio SCVW
AC

Run Date. $04 / 04 / 2018-15: 01$ | PM (PRF_PM3) 7.3.0 |
| ---: | :--- |
| Report Ver. 7.3 .36 |

## Santa Clara Valley Water Dist.

Portfolio Management
Activity By Type
Page 2
March 1, 2018 through March 31, 2018

| CUSIP | Investment \# | Issuer | Stated Rate | Transaction Date | Purchases or Deposits | Redemptions or Withdrawals | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Municipal Bonds |  |  |  |  |  |  |  |
| 010878AN6 | 5198 | County of Alameda | 4.000 | 03/29/2018 | 2,414,303.10 | 0.00 |  |
|  |  | Subtotal |  |  | 2,414,303.10 | 0.00 | 15,491,351.62 |
|  |  | Total |  |  | 53,881,712.60 | 52,407,497.54 | 497,869,226.39 |

[^2]Santa Clara Valley Water Dist.
Portfolio Management
Portfolio Details - Investments
March 31, 2018

| CUSIP | Investment \# | Issuer | Average Balance | Purchase Date | Par Value | Market Value | Book Value | Stated Rate | $\begin{array}{r} \text { YTM } \\ 365 \end{array}$ | Term | Days to Maturity | Maturity Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury Securities - Coupon |  |  |  |  |  |  |  |  |  |  |  |  |
| 912828XE5 | 5155 | US Treasury Bill |  | 10/24/2017 | 3,000,000.00 | 2,945,274.00 | 2,991,257.37 | 1.500 | 1.638 | 950 | 791 | 05/31/2020 |
|  |  | tal and Average | 2,991,091.58 |  | 3,000,000.00 | 2,945,274.00 | 2,991,257.37 |  | 1.638 | 950 | 791 |  |


| Treasury Discounts -Amortizing |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 912796PA1 | 5197 | US Treasury Bill |  | 03/15/2018 | 10,000,000.00 | 9,995,034.72 | 9,995,034.72 | 1.625 | 1.673 | 28 | 11 | 04/12/2018 |
|  |  | Subtotal and Average | 5,479,167.79 |  | 10,000,000.00 | 9,995,034.72 | 9,995,034.72 |  | 1.673 | 28 | 11. |  |


| Federal Agency Issues - Coupon |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $3133 E F Q D 2$ | 4965 | Federal Farm Credit Bank | 11/23/2015 | 5,000,000.00 | 4,994,480.00 | 4,999,808.47 | 1.080 | 1.107 | 912 | 52 | 05/23/2018 |
| 3133EFPJ0 | 4991 | Federal Farm Credit Bank | 01/20/2016 | 5,000,000.00 | 4,973,995.00 | 5,006,063.59 | 1.290 | 1.095 | 1,034 | 232 | 11/19/2018 |
| 3133EF5X1 | 5017 | Federal Farm Credit Bank | 05/04/2016 | 3,000,000.00 | 2,963,079.00 | 3,005,460.39 | 1.100 | 0.930 | 1,094 | 397 | 05/03/2019 |
| 3133EGFX8 | 5025 | Federal Farm Credit Bank | 06/20/2016 | 5,000,000.00 | 4,973,095.00 | 5,000,000.00 | 1.010 | 1.010 | 1,553 | 903 | 09/20/2020 |
| 3133EGFQ3 | 5030 | Federal Farm Credit Bank | 06/27/2016 | 3,000,000.00 | 2,982,129.00 | 2,999,933.74 | 0.875 | 0.880 | 809 | 166 | 09/14/2018 |
| 3133EFSJ7 | 5044 | Federal Farm Credit Bank | 07/07/2016 | 1,000,000,00 | 994,346.00 | 1,004,073.39 | 1.300 | 0.714 | 890 | 257 | 12/14/2018 |
| 3133EDVK5 | 5055 | Federal Farm Credit Bank | 09/21/2016 | 3,344,000.00 | 3,331,449.97 | 3,369,096.03 | 1.750 | 0.960 | 908 | 351 | 03/18/2019 |
| 3133EG2D6 | 5084 | Federal Farm Credit Bank | 01/24/2017 | 3,000,000.00 | 2,969,643.00 | 3,005,076.14 | 1.550 | 1.434 | 976 | 544 | 09/27/2019 |
| 3133EG5D3 | 5086 | Federal Farm Credit Bank | 01/27/2017 | 3,000,000.00 | 2,933,043.00 | 3,000,000.00 | 2.030 | 2.030 | 1,826 | 1,397 | 01/27/2022 |
| 3133EGW92 | 5089 | Federal Farm Credit Bank | 01/27/2017 | 3,000,000.00 | 2,958,927.00 | 2,999,555.18 | 1.500 | 1.509 | 1,056 | 627 | 12/19/2019 |
| 3133EHJA2 | 5095 | Federal Farm Credit Bank | 05/08/2017 | 3,000,000.00 | 2,946,798.00 | 3,000,126.17 | 1.550 | 1.548 | 1,096 | 768 | 05/08/2020 |
| 3133EHHN6 | 5098 | Federal Farm Credit Bank | 05/10/2017 | 3,000,000.00 | 2,971,758.00 | 2,997,364.04 | 1.350 | 1.432 | 722 | 396 | 05/02/2019 |
| 3133EHGS6 | 5101 | Federal Farm Credit Bank | 05/10/2017 | 3,000,000.00 | 2,894,517.00 | 2,992,618.49 | 2.030 | 2.094 | 1,811 | 1,485 | 04/25/2022 |
| 3133EHPD9 | 5118 | Federal Farm Credit Bank | 06/29/2017 | 3,000,000.00 | 2,955,375.00 | 3,000,000.00 | 1.670 | 1.670 | 1,089 | 813 | 06/22/2020 |
| $3133 E C P D 0$ | 5141 | Federal Farm Credit Bank | 09/14/2017 | 2,085,000.00 | 2,042,622.38 | 2,082,488.45 | 1.420 | 1.478 | 972 | 773 | 05/13/2020 |
| $3133 E H J A 2$ | 5142 | Federal Farm Credit Bank | 09/14/2017 | 1,850,000.00 | 1,817,192.10 | 1,852,270.96 | 1.550 | 1.490 | 967 | 768 | 05/08/2020 |
| 3133EHZH9 | 5143 | Federal Farm Credit Bank | 09/20/2017 | 2,000,000.00 | 1,947,638.00 | 2,000,000.00 | 1.840 | 1.840 | 1,461 | 1,268 | 09/20/2021 |
| 3133EHM34 | 5154 | Federal Farm Credit Bank | 11/01/2017 | 3,000,000.00 | 2,916,801.00 | 3,000,000.00 | 2.230 | 2.230 | 1,826 | 1,675 | 11/01/2022 |
| 3133EGBL8 | 5170 | Federal Farm Credit Bank | 12/26/2017 | 3,000,000.00 | 2,931,624.00 | 2,965,032.14 | 1.370 | 2.000 | 875 | 779 | 05/19/2020 |
| $3133 \mathrm{EHT78}$ | 5172 | Federal Farm Credit Bank | 12/26/2017 | 3,000,000.00 | 2,966,985.00 | 2,993,020.45 | 1.830 | 2.030 | 876 | 780 | 05/20/2020 |
| 3133EGBL8 | 5175 | Federal Farm Credit Bank | 12/29/2017 | 3,000,000.00 | 2,931,624.00 | 2,962,264.16 | 1.370 | 2.050 | 872 | 779 | 05/19/2020 |
| 3133EGCN3 | 5176 | Federal Farm Credit Bank | 12/29/2017 | 5,000,000.00 | 4,912,440.00 | 4,952,256.58 | 1.490 | 2.000 | 794 | 701 | 03/02/2020 |
| 3133EGBL8 | 5177 | Federal Farm Credit Bank | 12/29/2017 | 4,000,000.00 | 3,908,832.00 | 3,950,864.33 | 1.370 | 2.036 | 872 | 779 | 05/19/2020 |
| 3133EJAD1 | 5184 | Federal Farm Credit Bank | 01/23/2018 | 5,000,000.00 | 4,953,960.00 | 4,997,540.32 | 2.150 | 2.169 | 1,065 | 997 | 12/23/2020 |
| 3133EJAD1 | 5185 | Federal Farm Credit Bank | 01/23/2018 | 5,000,000.00 | 4,953,960.00 | 4,999,532.38 | 2.150 | 2.154 | 1,065 | 997 | 12/23/2020 |
| 313383GQ8 | 4897 | Federal Home Loan Bank | 07/14/2015 | 2,500,000.00 | 2,484,445.00 | 2,500,160.50 | 1.300 | 1.291 | 1,262 | 270 | 12/27/2018 |
| 3130AAQV3 | 5087 | Federal Home Loan Bank | 01/30/2017 | 3,500,000.00 | 3,449,785.50 | 3,500,000.00 | 1.670 | 1.670 | 1,186 | 760 | 04/30/2020 |

# Santa Clara Valley Water Dist. <br> Portfolio Management Portfolio Details - Investments <br> March 31, 2018 

| CUSIP | Investment \# | IssuerAverage <br> Balance | Purchase | Par Value | Market Value | Book Value | Stated Rate | $\begin{array}{r} \text { YTM } \\ 365 \\ \hline \end{array}$ | Term | Days to Maturity | Maturity Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Agency Issues - Coupon |  |  |  |  |  |  |  |  |  |  |  |
| $313379 \mathrm{RB7}$ | 5131 | Federal Home Loan Bank | 08/23/2017 | 3,000,000.00 | 2,937,072.00 | 3,020,175.44 | 1.875 | 1.657 | 1,388 | 1,167 | 06/11/2021 |
| 313382K69 | 5132 | Federal Home Loan Bank | 08/23/2017 | 3,000,000.00 | 2,937,183.00 | 3,013,015.71 | 1.750 | 1.598 | 1,297 | 1,076 | 03/12/2021 |
| 313383HU8 | 5139 | Federal Home Loan Bank | 09/08/2017 | 3,000,000.00 | 2,958,429.00 | 3,021,867.89 | 1.750 | 1.410 | 1,008 | 803 | 06/12/2020 |
| 313375 K 48 | 4986 | Federal Home Loan Bank-CN | 12/22/2015 | 5,000,000.00 | 5,001,620.00 | 5,016,183.81 | 2.000 | 1.270 | 997 | 166 | 09/14/2018 |
| 313376 BR 5 | 4995 | Federal Home Loan Bank-CN | 01/20/2016 | 5,000,000.00 | 4,988,925.00 | 5,020,150.34 | 1.750 | 1.165 | 1,059 | 257 | 12/14/2018 |
| 313376 BR 5 | 4996 | Federal Home Loan Bank-CN | 01/22/2016 | 5,000,000.00 | 4,988,925.00 | 5,020,950.20 | 1.750 | 1.142 | 1,057 | 257 | 12/14/2018 |
| $313376 B R 5$ | 4999 | Federal Home Loan Bank-CN | 01/21/2016 | 3,000,000.00 | 2,993,355.00 | 3,014,488.68 | 1.750 | 1.050 | 1,058 | 257 | 12/14/2018 |
| 313376 BR 5 | 5000 | Federal Home Loan Bank-CN | 01/21/2016 | 3,000,000.00 | 2,993,355.00 | 3,013,237.02 | 1.750 | 1.110 | 1,058 | 257 | 12/14/2018 |
| 313376BR5 | 5001 | Federal Home Loan Bank-CN | 01/21/2016 | 3,000,000.00 | 2,993,355.00 | 3,014,110.27 | 1.750 | 1.068 | 1,058 | 257 | 12/14/2018 |
| $3133 \times 0$ PF0 | 5002 | Federal Home Loan Bank-CN | 01/22/2016 | 3,000,000.00 | 3,048,438.00 | 3,048,451.24 | 5.375 | 0.971 | 936 | 136 | 08/15/2018 |
| $3130 A 7 P W 9$ | 5012 | Federal Home Loan Bank-CN | 04/18/2016 | 5,000,000.00 | 4,936,890.00 | 4,999,846.49 | 0.950 | 0.953 | 1,082 | 369 | 04/05/2019 |
| 3130 A 8 H 48 | 5024 | Federal Home Loan Bank-CN | 07/01/2016 | 5,000,000.00 | 4,857,020.00 | 5,000,000.00 | 1.150 | 1.150 | 1,461 | 822 | 07/01/2020 |
| 313376 BR5 | 5045 | Federal Home Loan Bank-CN | 07/07/2016 | 3,000,000.00 | 2,993,355.00 | 3,021,939.17 | 1.750 | 0.699 | 890 | 257 | 12/14/2018 |
| 313376BR5 | 5057 | Federal Home Loan Bank-CN | 09/21/2016 | 3,000,000.00 | 2,993,355.00 | 3,018,006.16 | 1.750 | 0.885 | 814 | 257 | 12/14/2018 |
| 3130 A7L37 | 5058 | Federal Home Loan Bank-CN | 10/20/2016 | 3,000,000.00 | 2,973,744.00 | 3,009,047.00 | 1.250 | 0.930 | 876 | 348 | 03/15/2019 |
| 3133782M2 | 5060 | Federal Home Loan Bank-CN | 10/25/2016 | 3,000,000.00 | 2,980,905.00 | 3,015,004.99 | 1.500 | 0.958 | 864 | 341 | 03/08/2019 |
| 3130 A 9 V 32 | 5062 | Federal Home Loan Bank-CN | 11/15/2016 | 5,000,000.00 | 4,923,120.00 | 5,000,000.00 | 1.050 | 1.050 | 1,826 | 1,324 | 11/15/2021 |
| 3130ABEC6 | 5102 | Federal Home Loan Bank-CN | 05/26/2017 | 2,000,000.00 | 1,964,546.00 | 2,000,000.00 | 1.600 | 1.600 | 1,096 | 786 | 05/26/2020 |
| 3130ABEC6 | 5103 | Federal Home Loan Bank-CN | 05/26/2017 | 3,000,000.00 | 2,946,819.00 | 3,000,000.00 | 1.600 | 1.600 | 1,096 | 786 | 05/26/2020 |
| $3130 A B P V 2$ | 5122 | Federal Home Loan Bank-CN | 07/14/2017 | 2,000,000.00 | 1,997,344.60 | 1,997,344.60 | 1.690 | 1.751 | 1,081 | 820 | 06/29/2020 |
| 313378 J77 | 5123 | Federal Home Loan Bank-CN | 07/14/2017 | 3,000,000.00 | 3,021,389.41 | 3,021,389.41 | 1.875 | 1.500 | 973 | 712 | 03/13/2020 |
| 313378 J 77 | 5144 | Federal Home Loan Bank-CN | 09/13/2017 | 3,000,000.00 | 2,972,127.00 | 3,025,137.45 | 1.875 | 1.436 | 912 | 712 | 03/13/2020 |
| 313378 J77 | 5147 | Federal Home Loan Bank-CN | 10/03/2017 | 3,000,000.00 | 2,972,127.00 | 3,015,818.93 | 1.875 | 1.598 | 892 | 712 | 03/13/2020 |
| 3130ACKG8 | 5148 | Federal Home Loan Bank-CN | 10/24/2017 | 3,000,000.00 | 2,913,723.00 | 3,000,000.00 | 2.200 | 2.200 | 1,826 | 1,667 | 10/24/2022 |
| 3130A5P86 | 5169 | Federal Home Loan Bank-CN | 12/26/2017 | 2,500,000.00 | 2,471,640.00 | 2,491,180.09 | 1.800 | 1.981 | 825 | 729 | 03/30/2020 |
| $3133714 \mathrm{H6}$ | 5171 | Federal Home Loan Bank-CN | 12/26/2017 | 1,000,000.00 | 1,013,065.00 | 1,019,466.48 | 3.000 | 1.981 | 813 | 717 | 03/18/2020 |
| 3130ACN83 | 5179 | Federal Home Loan Bank-CN | 12/29/2017 | 5,000,000.00 | 4,929,285.00 | 4,982,687.78 | 1.700 | 2.002 | 868 | 775 | 05/15/2020 |
| 3130AD4X7 | 5183 | Federal Home Loan Bank-CN | 01/19/2018 | 5,000,000.00 | 4,935,765.00 | 4,986,032.25 | 2.000 | 2.180 | 1,057 | 985 | 12/11/2020 |
| 3137EADG1 | 4870 | Federal Home Loan Mortgage Cor | 06/25/2015 | 3,000,000.00 | 2,984,322.00 | 3,009,425.28 | 1.750 | 1.471 | 1,435 | 424 | 05/30/2019 |
| 3134G73M1 | 4969 | Federal Home Loan Mortgage Cor | 11/23/2015 | 3,500,000.00 | 3,488,646.00 | 3,497,894.19 | 1.000 | 1.190 | 977 | 117 | 07/27/2018 |
| 3134G8QB8 | 5005 | Federal Home Loan Mortgage Cor | 03/29/2016 | 3,000,000.00 | 2,972,571.00 | 3,000,000.00 | 1.270 | 1.270 | 1,095 | 362 | 03/29/2019 |
| 3137EADG1 | 5014 | Federal Home Loan Mortgage Cor | 04/18/2016 | 5,000,000.00 | 4,973,870.00 | 5,044,626.11 | 1.750 | 0.970 | 1,137 | 424 | 05/30/2019 |
| 3137EADG1 | 5015 | Federal Home Loan Mortgage Cor | 04/18/2016 | 5,000,000.00 | 4,973,870.00 | 5,045,178.90 | 1.750 | 0.960 | 1,137 | 424 | 05/30/2019 |
| 3137EADG1 | 5016 | Federal Home Loan Mortgage Cor | 05/04/2016 | 3,000,000.00 | 2,984,322.00 | 3,026,417.46 | 1.750 | 0.980 | 1,121 | 424 | 05/30/2019 |
| 3134G9XU6 | 5027 | Federal Home Loan Mortgage Cor | 06/30/2016 | 3,000,000.00 | 2,972,466.00 | 3,000,000.00 | 1.000 | 1.000 | 1,278 | 638 | 12/30/2019 |

# Santa Clara Valley Water Dist. <br> Portfolio Management <br> Portfolio Details - Investments <br> March 31, 2018 

| CUSIP | Investment \# | IssuerAverage <br> Balance | Purchase Date | Par Value | Market Value | Book Value | Stated Rate | $\begin{array}{r} \text { YTM } \\ 365 \end{array}$ | Term | Days to Maturity | $\begin{array}{r} \text { Maturity } \\ \text { Date } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Agency Issues - Coupon |  |  |  |  |  |  |  |  |  |  |  |
| 3134G3ZW3 | 5040 | Federal Home Loan Mortgage Cor | 06/28/2016 | 3,000,000.00 | 2,991,813.00 | 3,003,764.88 | 1.200 | 0.840 | 771 | 129 | 08/08/2018 |
| 3134G9YJ0 | 5041 | Federal Home Loan Mortgage Cor | 06/30/2016 | 1,615,000.00 | 1,579,043.64 | 1,615,000.00 | 1.300 | 1.300 | 1,826 | 1,186 | 06/30/2021 |
| $3137 E A D Z 9$ | 5059 | Federal Home Loan Mortgage Cor | 10/25/2016 | 3,000,000.00 | 2,966,055.00 | 3,005,988.20 | 1.125 | 0.930 | 902 | 379 | 04/15/2019 |
| 3134GBV82 | 5153 | Federal Home Loan Mortgage Cor | 10/30/2017 | 3,000,000.00 | 2,940,642.00 | 3,000,000.00 | 2.000 | 2.000 | 1,369 | 1,216 | 07/30/2021 |
| 3134GB4R0 | 5162 | Federal Home Loan Mortgage Cor | 12/15/2017 | 3,000,000.00 | 2,946,909.00 | 3,000,000.00 | 2.250 | 2.250 | 1,826 | 1,719 | 12/15/2022 |
| 3137EAEB1 | 5056 | Fed Home Loan Mort Corp-CN | 09/21/2016 | 3,000,000.00 | 2,945,856.00 | 2,995,931.43 | 0.875 | 0.981 | 1,031 | 474 | 07/19/2019 |
| 3137EAEB1 | 5080 | Fed Home Loan Mort Corp-CN | 01/23/2017 | 3,000,000.00 | 2,945,856.00 | 2,981,462.81 | 0.875 | 1.360 | 907 | 474 | 07/19/2019 |
| 3137EAEB1 | 5083 | Fed Home Loan Mort Corp-CN | 01/23/2017 | 3,000,000.00 | 2,945,856.00 | 2,981,415.80 | 0.875 | 1.361 | 907 | 474 | 07/19/2019 |
| 3137EAEF2 | 5119 | Fed Home Loan Mort Corp-CN | 06/30/2017 | 5,000,000.00 | 4,902,860.00 | 4,983,163.97 | 1.375 | 1.543 | 1,025 | 750 | 04/20/2020 |
| 3137EAEF2 | 5120 | Fed Home Loan Mort Corp-CN | 06/30/2017 | 3,000,000.00 | 2,941,716.00 | 2,991,088.10 | 1.375 | 1.523 | 1,025 | 750 | 04/20/2020 |
| 3137 EADR7 | 5145 | Fed Home Loan Mort Corp-CN | 09/13/2017 | 3,000,000.00 | 2,939,763.00 | 2,996,629.75 | 1.375 | 1.430 | 961 | 761 | 05/01/2020 |
| 3135G0A78 | 5180 | FNMA Discount Note | 01/18/2018 | 5,000,000.00 | 4,940,015.00 | 4,961,791.15 | 1.625 | 2.059 | 733 | 660 | 01/21/2020 |
| 3135G0WJ8 | 4772 | Fed Natl Mortgage Assoc | 04/23/2014 | 5,000,000.00 | 4,991,665.00 | 4,995,903.95 | 0.875 | 1.485 | 1,489 | 50 | 05/21/2018 |
| 3135G0WJ8 | 4863 | Fed Natl Mortgage Assoc | 06/23/2015 | 3,000,000.00 | 2,994,999.00 | 2,999,241.41 | 0.875 | 1.060 | 1,063 | 50 | 05/21/2018 |
| 3135G0ZA4 | 4871 | Fed Natl Mortgage Assoc | 06/25/2015 | 3,000,000.00 | 2,993,010.00 | 3,013,003.15 | 1.875 | 1.370 | 1,335 | 324 | 02/19/2019 |
| 3135GOZY2 | 4872 | Fed Natl Mortgage Assoc | 06/25/2015 | 3,000,000.00 | 2,974,056.00 | 3,005,228.22 | 1.750 | 1.640 | 1,615 | 604 | 11/26/2019 |
| 3135 GOZY 2 | 4873 | Fed Natl Mortgage Assoc | 06/25/2015 | 3,000,000.00 | 2,974,056.00 | 3,004,279.06 | 1.750 | 1.660 | 1,615 | 604 | 11/26/2019 |
| 3135GOYT4 | 4888 | Fed Natl Mortgage Assoc | 07/02/2015 | 5,000,000.00 | 4,984,255.00 | 5,011,665.14 | 1.625 | 1.260 | 1,244 | 240 | 11/27/2018 |
| 3135GOYT4 | 4896 | Fed Natl Mortgage Assoc | 07/14/2015 | 2,500,000.00 | 2,492,127.50 | 2,505,997.28 | 1.625 | 1.250 | 1,232 | 240 | 11/27/2018 |
| 3135G0WJ8 | 4952 | Fed Natl Mortgage Assoc | 10/26/2015 | 3,000,000.00 | 2,994,999.00 | 2,999,978.92 | 0.875 | 0.880 | 938 | 50 | 05/21/2018 |
| 3135G0WJ8 | 4953 | Fed Natl Mortgage Assoc | 10/26/2015 | 3,000,000.00 | 2,994,999.00 | 2,999,940.16 | 0.875 | 0.890 | 938 | 50 | 05/21/2018 |
| 3135G0WJ8 | 4956 | Fed Natl Mortgage Assoc | 10/28/2015 | 3,000,000.00 | 2,994,999.00 | 3,000,303.90 | 0.875 | 0.801 | 936 | 50 | 05/21/2018 |
| 3135G0WJ8 | 4964 | Fed Natl Mortgage Assoc | 11/19/2015 | 5,000,000.00 | 4,991,665.00 | 4,998,312.08 | 0.875 | 1.122 | 914 | 50 | 05/21/2018 |
| 3135G0WJ8 | 4967 | Fed Natl Mortgage Assoc | 11/23/2015 | 5,000,000.00 | 4,991,665.00 | 4,998,218.26 | 0.875 | 1.136 | 910 | 50 | 05/21/2018 |
| 3135G0WJ8 | 4977 | Fed Natl Mortgage Assoc | 12/15/2015 | 3,000,000.00 | 2,994,999.00 | 2,998,775.68 | 0.875 | 1.174 | 888 | 50 | 05/21/2018 |
| 3135G0WJ8 | 4978 | Fed Natl Mortgage Assoc | 12/15/2015 | 3,000,000.00 | 2,994,999.00 | 2,998,791.10 | 0.875 | 1.170 | 888 | 50 | 05/21/2018 |
| 3135GOWJ8 | 4979 | Fed Natl Mortgage Assoc | 12/15/2015 | 3,000,000.00 | 2,994,999.00 | 2,998,921.98 | 0.875 | 1.138 | 888 | 50 | 05/21/2018 |
| 3135G0R39 | 5077 | Fed Natl Mortgage Assoc | 01/23/2017 | 3,000,000.00 | 2,939,244.00 | 2,976,309.69 | 1.000 | 1.517 | 1,004 | 571 | 10/24/2019 |
| 3135G0ZG1 | 5078 | Fed Natl Mortgage Assoc | 01/23/2017 | 3,000,000.00 | 2,978,709.00 | 3,014,855.91 | 1.750 | 1.400 | 962 | 529 | 09/12/2019 |
| 3135GON33 | 5081 | Fed Natl Mortgage Assoc | 01/23/2017 | 3,000,000.00 | 2,944,674.00 | 2,977,981.95 | 0.875 | 1.436 | 921 | 488 | 08/02/2019 |
| 3135G0R39 | 5082 | Fed Natl Mortgage Assoc | 01/23/2017 | 3,000,000.00 | 2,939,244.00 | 2,976,413.65 | 1.000 | 1.515 | 1,004 | 571 | 10/24/2019 |
| 3135GOZY2 | 5088 | Fed Natl Mortgage Assoc | 01/27/2017 | 3,000,000.00 | 2,974,056.00 | 3,014,013.74 | 1.750 | 1.460 | 1,033 | 604 | 11/26/2019 |
| 3135GOT29 | 5138 | Fed Natl Mortgage Assoc | 09/08/2017 | 3,000,000.00 | 2,951,292.00 | 3,006,437.73 | 1.500 | 1.385 | 903 | 698 | 02/28/2020 |
| 3135GOT29 | 5181 | Fed Natl Mortgage Assoc | 01/18/2018 | 5,000,000.00 | 4,918,820.00 | 4,949,017.37 | 1.500 | 2.048 | 771 | 698 | 02/28/2020 |
| 3135GOT29 | 5182 | Fed Natl Mortgage Assoc | 01/19/2018 | 5,000,000.00 | 4,918,820.00 | 4,947,547.23 | 1.500 | 2.064 | 770 | 698 | 02/28/2020 |

# Santa Clara Valley Water Dist. <br> Portfolio Management Portfolio Details - Investments <br> March 31, 2018 





# Santa Clara Valley Water Dist. <br> Portfolio Management <br> Portfolio Details - Investments <br> March 31, 2018 



## Santa Clara Valley Water Dist. Transaction Activity Report <br> January 1, 2018 - March 31, 2018 Sorted by Transaction Date - Transaction Date All Funds

| Investment \# | Fund | CUSIP | Investment Description | Transaction Type | Transaction Date | Maturity Date | Redemption Type | New <br> Principal | Principal Paydowns | Interest | Total Cash |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/02/2018 |  |  | 10,497.50 |  |  | -10,497.50 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/02/2018 |  |  | 15,000.00 |  |  | -15,000.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 01/02/2018 |  |  | 28,125.00 |  |  | -28,125.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 01/02/2018 |  |  | 28,750.00 |  |  | -28,750.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 01/02/2018 |  |  | 3,800,000.00 |  |  | -3,800,000.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Purchase | 01/02/2018 |  |  | 25,951.14 |  |  | -25,951.14 |
| 5024 | 82 | 3130 A 8 H 48 | FHLB-C 1.15\% MAT 07/01/2020 | Interest | 01/02/2018 | 07/01/2020 |  |  |  | 28,750.00 | 28,750.00 |
| 5026 | 82 | 3136G3TU9 | FNMAD 1.125\% MAT 12/30/2019 | Interest | 01/02/2018 | 12/30/2019 |  |  |  | 28,125.00 | 28,125.00 |
| 5027 | 82 | 3134G9XU6 | FHLMC 1.\% MAT 12/30/2019 | Interest | 01/02/2018 | 12/30/2019 |  |  |  | 15,000.00 | 15,000.00 |
| 5041 | 82 | 3134G9YJ0 | FHLMC 1.3\% MAT 06/30/2021 | Interest | 01/02/2018 | 06/30/2021 |  |  |  | 10,497.50 | 10,497.50 |
| 4102 | 82 | 23380W523 | Money Market Fund | Interest | 01/02/2018 |  |  |  |  | 25,951.14 | 25,951.14 |
| Totals for 01/02/2018 |  |  |  |  |  |  |  | 3,908,323.64 |  | 108,323.64 | -3,800,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 01/03/2018 |  |  |  | 13,000,000.00 |  | 13,000,000.00 |
| Totals for 01/03/2018 |  |  |  |  |  |  |  |  | 13,000,000.00 |  | 13,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/04/2018 |  |  |  | 13,000,000.00 |  | 13,000,000.00 |
| 88-0237LAIF | 82 | SYS88-0237LAIF | LAIF 4.958\% | Redemption | 01/04/2018 |  |  |  | 15,000,000.00 |  | 15,000,000.00 |
| Totals for 01/04/2018 |  |  |  |  |  |  |  |  | 28,000,000.00 |  | 28,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/05/2018 |  |  | 23,500,000.00 |  |  | -23,500,000.00 |
| Totals for 01/05/2018 |  |  |  |  |  |  |  | 23,500,000.00 |  |  | -23,500,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/08/2018 |  |  |  | 2,300,000.00 |  | 2,300,000.00 |
| Totals for 01/08/2018 |  |  |  |  |  |  |  |  | 2,300,000.00 |  | 2,300,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/09/2018 |  |  |  | 1,000,000.00 |  | 1,000,000.00 |
| Totals for 01/09/2018 |  |  |  |  |  |  |  |  | 1,000,000.00 |  | 1,000,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 01/10/2018 |  |  |  | 1,700,000.00 |  | 1,700,000.00 |
| Totals for 01/10/2018 |  |  |  |  |  |  |  |  | 1,700,000.00 |  | 1,700,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/11/2018 |  |  |  | 200,000.00 |  | 200,000.00 |
| Totals for 01/11/2018 |  |  |  |  |  |  |  | 200,000.00 |  |  | 200,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/12/2018 |  |  | 171.16 |  |  | -171.16 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/12/2018 |  |  | 22,500.00 |  |  | -22,500.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/12/2018 |  |  | 6,000,000.00 |  |  | -6,000,000.00 |

## Sorted by Transaction Date - Transaction Date

| Investment \# | Fund | Cusip | Investment Description | Transaction Type | Transaction Date | Maturity Date | Redemption Type | New <br> Principal | Principal Paydowns | Interest | $\begin{aligned} & \text { Total } \\ & \text { Cash } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/12/2018 |  |  | 245,000.00 |  |  | -245,000.00 |
| 88-0237LAIF | 82 | SYS88-0237LAIF | LAIF 4.958\% | Purchase | 01/12/2018 |  |  | 177,079.76 |  |  | -177,079.76 |
| 4820 | 82 | 3137EADN6 | FHLMC 0.75\% MAT 01/12/2018 | Redemption | 01/12/2018 | 01/12/2018 | Maturity |  | 3,000,000.00 |  | 3,000,000.00 |
| 5031 | 82 | 3137EADN6 | FHLMC 0.75\% MAT 01/12/2018 | Redemption | 01/12/2018 | 01/12/2018 | Maturity |  | 3,000,000.00 |  | 3,000,000.00 |
| 5071 | 82 | 32115RAPO | FNB SC 0.85\% MAT 01/12/2018 | Redemption | 01/12/2018 | 01/12/2018 | Maturity |  | 245,000.00 |  | 245,000.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Redemption | 01/12/2018 |  |  |  | 10,300,000.00 |  | 10,300,000.00 |
| 4820 | 82 | 3137EADN6 | FHLMC 0.75\% MAT 01/12/2018 | Interest | 01/12/2018 | 01/12/2018 |  |  |  | 11,250.00 | 11,250.00 |
| 5031 | 82 | $3137 \mathrm{EADN6}$ | FHLMC 0.75\% MAT 01/12/2018 | Interest | 01/12/2018 | 01/12/2018 |  |  |  | 11,250.00 | 11,250.00 |
| 5071 | 82 | 32115RAPO | FNB SC 0.85\% MAT 01/12/2018 | Interest | 01/12/2018 | 01/12/2018 |  |  |  | 171.16 | 171.16 |
| 88-0237LAIF | 82 | SYS88-0237LAIF | LAIF 4.958\% | Interest | 01/12/2018 |  |  |  |  | 177,079.76 | 177,079.76 |
| Totals for 01/12/2018 |  |  |  |  |  |  |  | 6,444,750.92 | 16,545,000.00 | 199,750.92 | 10,300,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 01/16/2018 |  |  | 3,000,000.00 |  |  | -3,000,000.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Purchase | 01/16/2018 |  |  | 1,500,000.00 |  |  | -1,500,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 01/16/2018 |  |  | 10,200.00 |  |  | -10,200.00 |
| 5029 | 82 | 4581X0CLO | IABD 1.25\% MAT 01/16/2018 | Redemption | 01/16/2018 | 01/16/2018 | Maturity |  | 3,000,000.00 |  | 3,000,000.00 |
| 5029 | 82 | 4581X0CLO | IABD 1.25\% MAT 01/16/2018 | Interest | 01/16/2018 | 01/16/2018 |  |  |  | 10,200.00 | 10,200.00 |
| Totals for 01/16/2018 |  |  |  |  |  |  |  | 4,510,200.00 | 3,000,000.00 | 10,200.00 | -1,500,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 01/17/2018 |  |  | 1,800,000.00 |  |  | -1,800,000.00 |
| Totals for 01/17/2018 |  |  |  |  |  |  |  | 1,800,000.00 |  |  | -1,800,000.00 |
| 5180 | 82 | 3135G0A78 | FNDN 1.625\% MAT 01/21/2020 | Purchase | 01/18/2018 | 01/21/2020 |  | 4,997,447.92 |  |  | -4,997,447.92 |
| 5181 | 82 | 3135GOT29 | FNMA 1.5\% MAT 02/28/2020 | Purchase | 01/18/2018 | 02/28/2020 |  | 4,972,766.67 |  |  | -4,972,766.67 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Redemption | 01/18/2018 |  |  |  | 39,947.92 |  | 39,947.92 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Redemption | 01/18/2018 |  |  |  | 29,166.67 |  | 29,166.67 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Redemption | 01/18/2018 |  |  |  | 3,400,000.00 |  | 3,400,000.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Redemption | 01/18/2018 |  |  |  | 4,957,500.00 |  | 4,957,500.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 01/18/2018 |  |  |  | 4,943,600.00 |  | 4,943,600.00 |
| Totals for 01/18/2018 |  |  |  |  |  |  |  | 9,970,214.59 | 13,370,214.59 |  | 3,400,000.00 |
| 5183 | 82 | 3130AD4X7 | FHLB-C 2.\% MAT 12/11/2020 | Purchase | 01/19/2018 | 12/11/2020 |  | 4,984,294.44 |  |  | -4,984,294.44 |
| 5182 | 82 | 3135G0T29 | FNMA 1.5\% MAT 02/28/2020 | Purchase | 01/19/2018 | 02/28/2020 |  | 4,971,425.00 |  |  | -4,971,425.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 01/19/2018 |  |  | 34,000,000.00 |  |  | -34,000,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 01/19/2018 |  |  | 39,375.00 |  |  | -39,375.00 |
| 88-0237LAIF | 82 | SYS88-0237LAIF | LAIF 4.958\% | Purchase | 01/19/2018 |  |  | 15,000,000.00 |  |  | -15,000,000.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Redemption | 01/19/2018 |  |  |  | 29,375.00 |  | 29,375.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/19/2018 |  |  |  | 9,444.44 |  | 9,444.44 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/19/2018 |  |  |  | 4,942,050.00 |  | 4,942,050.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/19/2018 |  |  |  | 4,974,850.00 |  | 4,974,850.00 |
| 5056 | 82 | 3137EAEB1 | FMAC-C 0.875\% MAT 07/19/2019 | Interest | 01/19/2018 | 07/19/2019 |  |  |  | 13,125.00 | 13,125.00 |

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## Sorted by Transaction Date - Transaction Date



## Sorted by Transaction Date - Transaction Date

| Investment \# | Fund | CUSIP | Investment Description | Transaction Type | Transaction Date | Maturity Date | Redemption Type | New Principal | Principal Paydowns | Interest | Total Cash |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/30/2018 |  |  | 29,225.00 |  |  | -29,225.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/30/2018 |  |  | 15,000.00 |  |  | -15,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/30/2018 |  |  |  | 14,343.75 |  | 14,343.75 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/30/2018 |  |  |  | 240,000.00 |  | 240,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/30/2018 |  |  |  | 2,983,500.00 |  | 2,983,500.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 01/30/2018 |  |  |  | 3,000,000.00 |  | 3,000,000.00 |
| 5087 | 82 | 3130AAQV3 | FHLB 1.67\% MAT 04/30/2020 | Interest | 01/30/2018 | 04/30/2020 |  |  |  | 29,225.00 | 29,225.00 |
| 5153 | 82 | 3134 GBV 82 | FHLMC 2.\% MAT 07/30/2021 | Interest | 01/30/2018 | 07/30/2021 |  |  |  | 15,000.00 | 15,000.00 |
| Totals for 01/30/2018 |  |  |  |  |  |  |  | 3,282,068.75 | 6,237,843.75 | 44,225.00 | 3,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/31/2018 |  |  | 13,125.00 |  |  | -13,125.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 01/31/2018 |  |  | 3,000,000.00 |  |  | -3,000,000.00 |
| 5038 | 82 | 912828UJ7 | T-BILL 0.875\% MAT 01/31/2018 | Redemption | 01/31/2018 | 01/31/2018 | Maturity |  | 3,000,000.00 |  | 3,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 01/31/2018 |  |  |  | 4,500,000.00 |  | 4,500,000.00 |
| 5038 | 82 | 912828UJ7 | T-BILL 0.875\% MAT 01/31/2018 | Interest | 01/31/2018 | 01/31/2018 |  |  |  | 13,125.00 | 13,125.00 |
| Totals for 01/31/2018 |  |  |  |  |  |  |  | 3,013,125.00 | 7,500,000.00 | 13,125.00 | 4,500,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/01/2018 |  |  | 14,520.83 |  |  | -14,520.83 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/01/2018 |  |  | 28,631.88 |  |  | -28,631.88 |
| 5156 | 82 | 801546PE6 | SCC 2.125\% MAT 08/01/2020 | Interest | 02/01/2018 | 08/01/2020 |  |  |  | 14,520.83 | 14,520.83 |
| 4102 | 82 | 23380W523 | Money Market Fund | Interest | 02/01/2018 |  |  |  |  | 28,631.88 | 28,631.88 |
| Totals for 02/01/2018 |  |  |  |  |  |  |  | 43,152.71 |  | 43,152.71 | 0.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/02/2018 |  |  | 13,125.00 |  |  | -13,125.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/02/2018 |  |  | 250,000.00 |  |  | -250,000.00 |
| 5081 | 82 | 3135G0N33 | FNMA 0.875\% MAT 08/02/2019 | Interest | 02/02/2018 | 08/02/2019 |  |  |  | 13,125.00 | 13,125.00 |
| Totals for 02/02/2018 |  |  |  |  |  |  |  | 263,125.00 |  | 13,125.00 | -250,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 02/06/2018 |  |  |  | 2,800,000.00 |  | 2,800,000.00 |
| Totals for 02/06/2018 |  |  |  |  |  |  |  |  | 2,800,000.00 |  | 2,800,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 02/07/2018 |  |  |  | 850,000.00 |  | 850,000.00 |
| Totals for 02/07/2018 |  |  |  |  |  |  |  |  | 850,000.00 |  | 850,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/08/2018 |  |  | 18,000.00 |  |  | -18,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/08/2018 |  |  |  | 1,100,000.00 |  | 1,100,000.00 |
| 5040 | 82 | 3134G3ZW3 | FHLMC 1.2\% MAT 08/08/2018 | Interest. | 02/08/2018 | 08/08/2018 |  |  |  | 18,000.00 | 18,000.00 |
| Totals for 02/08/2018 |  |  |  |  |  |  |  | 18,000.00 | 1,100,000.00 | 18,000.00 | 1,100,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/09/2018. |  |  |  | 1,800,000.00 |  | 1,800,000.00 |
| Totals for 02/09/2018 |  |  |  |  |  |  |  |  | 1,800,000.00 |  | 1,800,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 02/13/2018 |  |  |  | 350,000.00 |  | 350,000.00 |

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| Investment \# | Fund | CUSIP | Investment Description | Transaction Type | Transaction Date | Maturity Date | Redemption Type | New <br> Principal | Principal Paydowns | Interest | Total Cash |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Totals for 02/13/2018 |  |  |  |  |  |  |  |  | 350,000.00 |  | 350,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/14/2018 |  |  |  | 800,000.00 |  | 800,000.00 |
| Totals for 02/14/2018 |  |  |  |  |  |  |  |  | 800,000.00 |  | 800,000.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 02/15/2018 |  |  | 80,625.00 |  |  | -80,625.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/15/2018 |  |  | 11,418.75 |  |  | -11,418.75 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/15/2018 |  |  |  | 5,800,000.00 |  | 5,800,000.00 |
| 5002 | 82 | 3133 XOPFO | FHLB-C 5.375\% MAT 08/15/2018 | Interest | 02/15/2018 | 08/15/2018 |  |  |  | 80,625.00 | 80,625.00 |
| 5068 | 82 | 742651DQ2 | PEFCO 1.45\% MAT 08/15/2019 | Interest | 02/15/2018 | 08/15/2019 |  |  |  | 11,418.75 | 11,418.75 |
| Totals for 02/15/2018 |  |  |  |  |  |  |  | 92,043.75 | 5,800,000.00 | 92,043.75 | 5,800,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/16/2018 |  |  | 6,500,000.00 |  |  | -6,500,000.00 |
| Totals for 02/16/2018 |  |  |  |  |  |  |  | 6,500,000.00 |  |  | -6,500,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 02/20/2018 |  |  | 28,125.00 |  |  | -28,125.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/20/2018 |  |  |  | $300,000.00$ |  | 300,000.00 |
| 4871 | 82 | 3135GOZA4 | FNMA 1.875\% MAT 02/19/2019 | Interest | 02/20/2018 | 02/19/2019 |  |  |  | 28,125.00 | 28,125.00 |
| Totals for 02/20/2018 |  |  |  |  |  |  |  | 28,125.00 | 300,000.00 | 28,125.00 | 300,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 02/21/2018 |  |  | 4,400,000.00 |  |  | -4,400,000.00 |
| Totals for 02/21/2018 |  |  |  |  |  |  |  | 4,400,000.00 |  |  | -4,400,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/22/2018 |  |  | 3,000,000.00 |  |  | -3,000,000.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 02/22/2018 |  |  | 326.14 |  |  | -326.14 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/22/2018 |  |  | 359.26 |  |  | -359.26 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/22/2018 |  |  | 15,000.00 |  |  | -15,000.00 |
| 5085 | 82 | $3130 A A Q Q 4$ | FHLB 1.\% MAT 02/22/2019 | Redemption | 02/22/2018 | 02/22/2019 | Call |  | 3,000,000.00 |  | 3,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/22/2018 |  |  |  | 1,800,000.00 |  | 1,800,000.00 |
| 5085 | 82 | $3130 A A Q Q 4$ | FHLB 1.\% MAT 02/22/2019 | Interest | 02/22/2018 | 02/22/2019 |  |  |  | 15,000.00 | 15,000.00 |
| 5140 | 82 | 062683AN7 | BHOPE 1.6\% MAT 03/22/2019 | Interest | 02/22/2018 | 03/22/2019 |  |  |  | 326.14 | 326.14 |
| 5161 | 82 | 410493CN8 | HANMI 1.8\% MAT 11/22/2019 | Interest | 02/22/2018 | 11/22/2019 |  |  |  | 359.26 | 359.26 |
| Totals for 02/22/2018 |  |  |  |  |  |  |  | 3,015,685.40 | 4,800,000.00 | 15,685.40 | 1,800,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/23/2018 |  |  | 150,000.00 |  |  | -150,000.00 |
| Totals for 02/23/2018 |  |  |  |  |  |  |  | 150,000.00 |  |  | -150,000.00 |
| 5189 | 82 | 798170AE6 | SJSDEV 2.63\% MAT 08/01/2022 | Purchase | 02/26/2018 | 08/01/2022 |  | 2,980,609.17 |  |  | -2,980,609.17 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/26/2018 |  |  | 339.30 |  |  | -339.30 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/26/2018 |  |  | 15,000.00 |  |  | -15,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 02/26/2018 |  |  |  | 5,479.17 |  | 5,479.17 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Redemption | 02/26/2018 |  |  |  | 120,000.00 |  | 120,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/26/2018 |  |  |  | 2,975,130.00 |  | 2,975,130.00 |



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| Investment \# | Fund | CUSIP | Investment Description | Transaction Type | $\begin{aligned} & \text { Transaction } \\ & \text { Date } \end{aligned}$ | Maturity Date | Redemption Type | New Principal | Principal Paydowns | Interest | Total Cash |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5061 | 82 | 3135G0J53 | FNMAD 1.\% MAT 02/26/2019 | Interest | 02/26/2018 | 02/26/2019 |  |  |  | 15,000.00 | 15,000.00 |
| 5160 | 82 | 69406PCQ0 | PCB 1.7\% MAT 11/25/2019 | Interest | 02/26/2018 | 11/25/2019 |  |  |  | 339.30 | 339.30 |
| Totals for 02/26/2018 |  |  |  |  |  |  |  | 2,995,948.47 | 3,100,609.17 | 15,339.30 | 120,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/27/2018 |  |  |  | 2,400,000.00 |  | 2,400,000.00 |
| Totals for 02/27/2018 |  |  |  |  |  |  |  |  | 2,400,000.00 |  | 2,400,000.00 |
| 5190 | 82 | 798170AE6 | SJSDEV 2.63\% MAT 08/01/2022 | Purchase | 02/28/2018 | 08/01/2022 |  | 1,991,505.00 |  |  | -1,991,505.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 02/28/2018 |  |  | 97,500.00 |  |  | -97,500.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 02/28/2018 |  |  |  | 3,945.00 |  | 3,945.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Redemption | 02/28/2018 |  |  |  | 1,987,560.00 |  | 1,987,560.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 02/28/2018 |  |  |  | 4,700,000.00 |  | 4,700,000.00 |
| 88-0237LAIF | 82 | SYS88-0237LAIF | LAIF 4.958\% | Redemption | 02/28/2018 |  |  |  | 10,000,000.00 |  | 10,000,000.00 |
| 5138 | 82 | 3135GOT29 | FNMA 1.5\% MAT 02/28/2020 | Interest | 02/28/2018 | 02/28/2020 |  |  |  | 22,500.00 | 22,500.00 |
| 5138 | 82 | 3135GOT29 | FNMA 1.5\% MAT 02/28/2020 | Accr int | 02/28/2018 | 02/28/2020 |  |  | 1,250.00 | -1,250.00 | 0.00 |
| 5181 | 82 | 3135GOT29 | FNMA 1.5\% MAT 02/28/2020 | Interest | 02/28/2018 | 02/28/2020 |  |  |  | 37;500.00 | 37,500.00 |
| 5181 | 82 | 3135GOT29 | FNMA 1.5\% MAT 02/28/2020 | Accr Int | 02/28/2018 | 02/28/2020 |  |  | 29,166.67 | -29,166.67 | 0.00 |
| 5182 | 82 | 3135GOT29 | FNMA 1.5\% MAT 02/28/2020 | Interest | 02/28/2018 | 02/28/2020 |  |  |  | 37,500.00 | 37,500.00 |
| 5182 | 82 | 3135 GOT 29 | FNMA 1.5\% MAT 02/28/2020 | Accr Int | 02/28/2018 | 02/28/2020 |  |  | 29,375.00 | -29,375.00 | 0.00 |
| Totals for 02/28/2018 |  |  |  |  |  |  |  | 2,089,005.00 | 16,751,296.67 | 37,708.33 | 14,700,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/01/2018 |  |  | 11,250.00 |  |  | -11,250.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 03/01/2018 |  |  | 24,162.85 |  |  | -24,162.85 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/01/2018 |  |  | 5,500,000.00 |  |  | -5,500,000.00 |
| 5158 | 82 | 478160BR4 | J\&J 1.125\% MAT 03/01/2019 | Interest | 03/01/2018 | 03/01/2019 |  |  |  | 11,250.00 | 11,250.00 |
| 5158 | 82 | 478160BR4 | J\&J 1.125\% MAT 03/01/2019 | Accr Int | 03/01/2018 | 03/01/2019 |  |  | 4,687.50 | -4,687.50 | 0.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Interest | 03/01/2018 |  |  |  |  | 24,162.85 | 24,162.85 |
| Totals for 03/01/2018 |  |  |  |  |  |  |  | 5,535,412.85 | 4,687.50 | 30,725.35 | -5,500,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 03/02/2018 |  |  | 37,250.00 |  |  | -37,250.00 |
| 5176 | 82 | $3133 E G C N 3$ | FFCB 1.49\% MAT 03/02/2020 | Interest | 03/02/2018 | 03/02/2020 |  |  |  | 37,250.00 | 37,250.00 |
| 5176 | 82 | 3133EGCN3 | FFCB 1.49\% MAT 03/02/2020 | Accr Int | 03/02/2018 | 03/02/2020 |  |  | 24,212.50 | -24,212.50 | 0.00 |
| Totals for 03/02/2018 |  |  |  |  |  |  |  | 37,250.00 | 24,212.50 | 13,037.50 | 0.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 03/05/2018 |  |  | 400,000.00 |  |  | -400,000.00 |
| Totals for 03/05/2018 |  |  |  |  |  |  |  | 400,000.00 |  |  | -400,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Redemption | 03/06/2018 |  |  |  | 2,500,000.00 |  | 2,500,000.00 |
| Totals for 03/06/2018 |  |  |  |  |  |  |  |  | 2,500,000.00 |  | 2,500,000.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Purchase | 03/07/2018 |  |  | 35,000.00 |  |  | -35,000.00 |
| 4102 | 82 | 23380 W 523 | Money Market Fund | Purchase | 03/07/2018 |  |  | 8,000,000.00 |  |  | -8,000,000.00 |
| 4818 | 82 | $3137 E A D P 1$ | FHLMC 0.875\% MAT 03/07/2018 | Redemption | 03/07/2018 | 03/07/2018 | Maturity |  | 3,000,000.00 |  | 3,000,000.00 |

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| Investment\# | Fund | CUSIP | Investment Description | Transaction Type | Transaction Date | Maturity Date | Redemption Type | New <br> Principal | Principal Paydowns | Interest | Total Cash |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4985 | 82 | 3133EFSG3 | FFCB 1.1\% MAT 03/14/2018 | Interest | 03/14/2018 | 03/14/2018 |  |  |  | 27,500.00 | 27,500.00 |
| 4986 | 82 | 313375K48 | FHLB-C 2.\% MAT 09/14/2018 | Interest | 03/14/2018 | 09/14/2018 |  |  |  | 50,000.00 | 50,000.00 |
| 5030 | 82 | 3133EGFQ3 | FFCB 0.875\% MAT 09/14/2018 | Interest | 03/14/2018 | 09/14/2018 |  |  |  | 13,125.00 | 13,125.00 |
| Totals for 03/14/2018 |  |  |  |  |  |  |  | 5,090,625.00 | 5,000,000.00 | 90,625.00 | 0.00 |
| 5193 | 82 | $45950 \mathrm{VLP9}$ | IFC 2.5\% MAT 03/15/2023 | Purchase | 03/15/2018 | 03/15/2023 |  | 2,000,833.33 |  |  | -2,000,833.33 |
| 5197 | 82 | 912796 PA1 | T-BILL DISC NOTE MAT 04/12/201 | Purchase | 03/15/2018 | 04/12/2018 |  | 9,987,361.11 |  |  | -9,987,361.11 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/15/2018 |  |  | 4,000,000.00 |  |  | -4,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/15/2018 |  |  | 18,750.00 |  |  | -18,750.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 03/15/2018 |  |  |  | 833.33 |  | 833.33 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Redemption | 03/15/2018 |  |  |  | 2,000,000.00 |  | 2,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Redemption | 03/15/2018 |  |  |  | 9,987,361.11 |  | 9,987,361.11 |
| 5058 | 82 | 3130A7L37 | FHLB-C 1.25\% MAT 03/15/2019 | Interest | 03/15/2018 | 03/15/2019 |  |  |  | 18,750.00 | 18,750.00 |
| Totals for 03/15/2018 |  |  |  |  |  |  |  | 16,006,944.44 | 11,988,194.44 | 18,750.00 | -4,000,000.00 |
| 4102 | 82 |  | Money Market Fund | Purchase | 03/16/2018 |  |  | 5,000,000.00 |  |  | -5,000,000.00 |
| Totals for 03/16/2018 |  |  |  |  |  |  |  | 5,000,000.00 |  |  | -5,000,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/19/2018 |  |  | 29,260.00 |  |  | -29,260.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Purchase | 03/19/2018 |  |  | 15,000.00 |  |  | -15,000.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Redemption | 03/19/2018 |  |  |  | 150,000.00 |  | 150,000.00 |
| 5055 | 82 | $3133 E D V K 5$ | FFCB 1.75\% MAT 03/18/2019 | Interest | 03/19/2018 | 03/18/2019 |  |  |  | 29,260.00 | 29,260.00 |
| 5171 | 82 | 3133714 H 6 | FHLB-C 3.\% MAT 03/18/2020 | Interest | 03/19/2018 | 03/18/2020 |  |  |  | 15,000.00 | 15,000.00 |
| 5171 | 82 | $3133714 \mathrm{H6}$ | FHLB-C 3.\% MAT 03/18/2020 | Accr Int | 03/19/2018 | 03/18/2020 |  |  | 8,166.67 | -8,166.67 | . 0.00 |
| Totals for 03/19/2018 |  |  |  |  |  |  |  | 44,260.00 | 158,166.67 | 36,093.33 | 150,000.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/20/2018 |  |  | 25,250.00 |  |  | -25,250.00 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/20/2018 |  |  | 18,400.00 |  |  | -18,400.00 |
| 4102 | 82 | 23380 W523 | Money Market Fund | Redemption | 03/20/2018 |  |  |  | 450,000.00 |  | 450,000.00 |
| 5025 | 82 | 3133EGFX8 | FFCB 1.01\% MAT 09/20/2020 | Interest | 03/20/2018 | 09/20/2020 |  |  |  | 25,250.00 | 25,250.00 |
| 5143 | 82 | 3133EHZH9 | FFCB 1.84\% MAT 09/20/2021 | Interest | 03/20/2018 | 09/20/2021 |  |  |  | 18,400.00 | 18,400.00 |
| Totals for 03/20/2018 |  |  |  |  |  |  |  | 43,650.00 | 450,000.00 | 43,650.00 | 450,000.00 |
| 4102 | 82 |  | Money Market Fund | Purchase | 03/21/2018 |  |  | 2,500,000.00 |  |  | -2,500,000.00 |
| Totals for 03/21/2018 |  |  |  |  |  |  |  | 2,500,000.00 |  |  | -2,500,000.00 |
| 4102 | 82 | $23380 W 523$ | Money Market Fund | Purchase | 03/22/2018 |  |  | 294.58 |  |  | -294.58 |
| 4102 | 82 | 23380W523 | Money Market Fund | Purchase | 03/22/2018 |  |  | 324.49 |  |  | -324.49 |
| 4102 | 82 | $23380 W 523$. | Money Market Fund | Redemption | 03/22/2018 |  |  |  | 550,000.00 |  | 550,000.00 |
| 5140 | 82 | 062683AN7 | BHOPE 1.6\% MAT 03/22/2019 | Interest | 03/22/2018 | 03/22/2019 |  |  |  | 294.58 | 294.58 |
| 5161 | 82 | 410493CN8 | HANMI 1.8\% MAT 11/22/2019 | Interest | 03/22/2018 | 11/22/2019 |  |  |  | 324.49 | 324.49 |
| Totals for 03/22/2018 |  |  |  |  |  |  |  | 619.07 | 550,000.00 | 619.07 | 550,000.00 |

## Sorted by Transaction Date - Transaction Date



# Santa Clara Valley Water District 

## Santa Clara Valley Water Dist. <br> Purchases Report <br> Sorted by Purchase Date - Issuer <br> January 1, 2018 - March 31, 2018

SANTA CLARA VALLEY WATER
5750 Almaden Expressway San Jose, San Jose, Ca 95 (408)265-2607

| CUSIP | Investment \# | Fund | Sec. <br> Type | Issuer | Original Par Value | Purchase Date Payment Periods | Principal Purchased | Accrued Interest at Purchase | Rate at Purchase | Maturity | YTM | Ending Book Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05368TAT8 | 5186 | 82 | NCB | AVID | 240,000.00 | 01/30/201804/30-At Maturity | 240,000.00 |  | 1.850 | 04/30/2019 | 1.850 | 240,000.00 |
| 3133EJAD1 | 5184 | 82 | FAC | FFCB | 5,000,000.00 | 01/23/201806/23-12/23 | 4,997,370.00 |  | 2.150 | 12/23/2020 | 2.169 | 4,997,540.32 |
| 3133EJAD1 | 5185 | 82 | FAC | FFCB | 5,000,000.00 | 01/23/201806/23-12/23 | 4,999,500.00 |  | 2.150 | 12/23/2020 | 2.154 | 4,999,532.38 |
| 3130AD4X7 | 5183 | 82 | FAC | FHLB-C | 5,000,000.00 | 01/19/201806/11-12/11 | 4,974,850.00 | 9,444.44 | 2.000 | 12/11/2020 | 2.180 | 4,986,032.25 |
| 3135G0A78 | 5180 | 82 | FAC | FNDN | 5,000,000.00 | 01/18/201801/21-07/21 | 4,957,500.00 | Received | 1.625 | 01/21/2020 | 2.059 | 4,961,791.15 |
| 3135GOT29 | 5181 | 82 | FAC | FNMA | 5,000,000.00 | 01/18/201802/28-08/28 | 4,943,600.00 | Received | 1.500 | 02/28/2020 | 2.048 | 4,949,017.37 |
| 3135GOT29 | 5182 | 82 | FAC | FNMA | 5,000,000.00 | 01/19/201802/28-08/28 | 4,942,050.00 | Received | 1.500 | 02/28/2020 | 2.064 | 4,947,547.23 |
| 4581 X0CD8 | 5187 | 82 | MC2 | IADB | 3,000,000.00 | 01/30/201805/09-11/09 | 2,983,500.00 | 14,343.75 | 2.125 | 11/09/2020 | 2.330 | 2,998,851.26 |
| 798170AE6 | 5189 | 82 | MUN | SJSDEV | 3,000,000.00 | 02/26/201808/01-02/01 | 2,975,130.00 | 5,479.17 | 2.630 | 08/01/2022 | 2.830 | 2,981,154.91 |
| 798170AE6 | 5190 | 82 | MUN | SJSDEV | 2,000,000.00 | 02/28/201808/01-02/01 | 1,987,560.00 | 3,945.00 | 2.630 | 08/01/2022 | 2.780 | 1,991,762.70 |
| 010878AN6 | 5198 | 82 | MUN | ACNTY | 2,305,000.00 | 03/29/201808/01-02/01 | 2,414,303.10 |  | 4.000 | 08/01/2022 | 2.832 | 2,414,163.15 |
| 45950VLP9 | 5193 | 82 | MC2 | IFC | 2,000,000.00 | 03/15/201809/15-03/15 | 2,000,000.00 | 833.33 | 2.500 | 03/15/2023 | 2.500 | 2,000,833.33 |
| 912796PA1 | 5197 | 82 | ATD | T-BILL | 10,000,000.00 | 03/15/201804/12-At Maturity | 9,987,361.11 |  | 1.625 | 04/12/2018 | 1.650 | 9,995,034.72 |

Received = Accrued Interest at Purchase was received by report ending date


[^0]:    ${ }^{1} \mathrm{https}: / / \mathrm{www} . f e d e r a l r e s e r v e . g o v / n e w s e v e n t s / p r e s s r e l e a s e s / m o n e t a r y 20180321 a . h t m ~$

[^1]:    * Funds invested in LAIF \& Money Market Fund have no final maturity date.

[^2]:    Portfolio SCWW

