

## **NON-AGENDA**

**January 10, 2020**Board Policy EL-7 Communication and Support to the Board

The BAOs shall inform and support the Board in its work.

Page	CEO BULLETIN & NEWSLETTERS
4	CEO Bulletin: 01/03/20 - 01/09/20
8	Water Tracker – January 2020
10	City of Sunnyvale - Notice of City Council Reorganization
	BOARD MEMBER REQUESTS & INFORMATIONAL ITEMS
12	BMR/IBMR Weekly Reports: 01/09/20
14	Memo from Nina Hawk, COO to the Board dated 1/3/20 responding to Director Kremen's request - What has been the all-in cost of water/acre-foot from our recycling plant in the last 12 and 24 months? What is the name plate rating on water production and what have we produced in the last 12 and 24 months? (IBMR-19-0024).
17	Memo from Ngoc Nguyen, DOO to Norma Camacho, CEO dated 1/2/20 providing a report of properties acquired under Executive Limitations 6.7.1.
24	Memo from Melanie Richardson, COO to the Board dated 1/2/20 regarding Anderson Dam Seismic Retrofit Project Interim Risk Reduction Measures – Reservoir Operating Level.
34	Memo from Nina Hawk, COO to the Board dated 1/7/20 providing San Jose Water Company PFOS Notification.
40	Memo from Darin Taylor, CFO to the Board dated 1/10/20 providing the monthly and quarterly Report of Investments as of December 31, 2019.
	INCOMING BOARD CORRESPONDENCE
76	Board Correspondence Weekly Report: 01/09/20
77	Email from David Lane to the Board dated 1/4/20 regarding May 2009 to January 2020 – Community Cleanups, Year-End Report (C-20-0001).
80	Email from Dale Tibbils to the Board dated 1/5/20 regarding recent Valley Water Communications on climate change (C-20-0002).
81	Letter from Shawn Storm, P.E. to the Board dated 1/2/20 regarding water conservation opportunities (C-20-0003).
82	Email from Megha Karthik to the Board dated 1/6/20 regarding summer internship opportunities (C-20-0004).
83	Email from Craig Larsen to Directors Santos and Keegan dated 1/6/20 regarding homeless encampment and trash in Saratoga Creek at El Camino Real in Santa Clara (C-20-0005).



## **MEMORANDUM**

FC 14 (02-08-19)

TO: Board of Directors FROM: Darin Taylor,

Chief Financial Officer

SUBJECT: Monthly and Quarterly Report of Investments DATE: January 10, 2020

as of December 31, 2019

## 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 December 31, 2019, 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 December 31, 2019, was 2.09%. This represents a slight decrease of 0.06% compared to the yield of 2.15% for September 2019.

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

Table 1 - D (365 days eq		Yield-to-Maturi	ty	
Fiscal Year	September Q1	December Q2	March Q3	June Q4
2019	1.93%	2.06%	2.18%	2.16%
2020	2.15%	2.09%		

## **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 December 31, 2019 was 596 days (1.6 years), well within the 2.5-year average life threshold permitted by the Investment Policy. During the quarter, the Treasury Officer purchased 27 securities with total par amount of \$54.9 million and yield-to-maturity ranging from 1.58% to 2.14% and weighted average yield-to-maturity of 1.74%.

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 December 31, 2019, approximately 74% of the portfolio was held in US Government Treasury/Agency Notes and Municipal Bonds, 16% was held in liquid funds (Local Area Investment Fund/money market mutual fund) and 10% in supranational/corporate medium-term notes.

Driving the flattening in the overall yield of the portfolio over the last few years is the low re-investment 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 but has since gradually increased the rate. At the December 11, 2019 meeting, the FOMC stated: "In view of realized and expected labor market conditions and inflation, the Committee decided to maintain the target range for the federal funds rate at 1-1/2 to 1-3/4 percent."

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.

https://www.federalreserve.gov/newsevents/pressreleases/monetary20191211a.htm

### Interest Income

For the quarter ended December 31, 2019, the District received total interest earnings of \$3.50 million. Table 2 below illustrates the historical interest earnings of the District's investment portfolio.

Table 2 – Dist	rict Portfolio Quarterly I	nterest Earnings
Fiscal Year	Quarter Ending:	Earnings*
2018-19	September	2,754,544
	December	2,984,795
	March	3,443,714
	June	\$3,615,339
	Total	\$12,798,392
2019-20	September	3,668,081
	December	3,505,816
	Total	\$7,173,896

<sup>\*</sup> 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 December 31, 2019, the District portfolio yield-to-maturity was 2.09% while the benchmark yield was 2.24% for a slight difference of -0.15%. Yields on the 2-year Treasury note reflect the gradually rising interest rate in the short end of the yield curve. The District's yields are slightly lower because of the staggered maturity investment strategy described above and holding to maturity certain securities purchased in times of lower rates.

As a result of low interest rates in the current market environment, the redemption of higher-yielding 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 wane. 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 \$619 million on December 31, 2019 compared to \$626 million on September 30, 2019, a decrease of \$7 million or -1.2%. This decrease 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 Po	rtfolio Book Value		
Fiscal Year	Quarter Ending:	Book Value	\$ Change	% Change
2018-19	September	\$569,055,572	(\$24,262,020)	-4.1%
	December	\$578,467,963	\$9,412,391	1.7%
	March	\$609,566,995	\$31,099,032	5.4%
	June	\$657,570,589	\$45,003,594	7.4%
2019-20	September	\$626,255,919	(\$28,314,670)	-4.8%
	December	\$619,009,295	(\$7,246,624)	-1.2%
	March			
	June			

## **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 December 31, 2019 compared to the amortized book value.

Table 4 – District Portfolio Maı	rket Value
Market Value	\$623,240,035
Amortized Book Value	\$619,009,295
Unrealized Gain (Loss)	\$4,230,740

If the entire portfolio had been liquidated on December 31, 2019, the District would have received \$4,230,740 more than the total amortized cost of the portfolio. This is the result of a direct 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 December 31, 2019, 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 December 31, 2019. The investments 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			11 11
Description	Market Value 12/31/2019	Yield at market	Maturity Date
Series 2012A Reserve Fund	\$5,342,155	1.875%	09/30/2022
Series 2017A Acquisition and Construction Fund	\$2,002,468	1.50%	02/28/2020

## **Compliance with State Law and District Policy**

For the quarter ended December 31, 2019, 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 December 12, 2017, 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 conducted 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.

Staff researched eligible Bay Area banks and credit unions based on Federal Deposit Insurance Corporation (FDIC) and National Credit Union Administration (NCUA) data. Staff has acquired the following Certificates of Deposit (CDs) to-date: Alliance Credit Union (San Jose), Bank of San Francisco (San Francisco), Community Bank of the Bay (Oakland), Mechanics Bank (Walnut Creek), MERIWEST Credit Union (San Jose), Provident Credit Union (San Jose), Technology Credit Union (San Jose), and Summit State Bank (Santa Rosa). The rates published on the website for these institutions range from 0.45% to 2.28%. Staff negotiated for higher rates ranging from 2.00% to 2.78%. Staff also negotiated and established collateralized business deposit accounts with the following local institutions: Community Bank of the Bay (Oakland), MERIWEST Credit Union (San Jose) and Technology Credit Union (San Jose), with special interest rates to match or exceed the State of California Pooled Money Investment Account rates (click here to see monthly LAIF interest rates). These accounts are secured by letters of credit each bank has arranged to be issued by the Federal Home Loan Bank in an amount equal to 105% of the deposit amount, pursuant to the California Government Code and our Investment Policy. Staff will continue to monitor for local investment opportunities to meet the Board directed investment objective.

A summary of the change in the District's investment in certificates of deposit and collateralized deposits is summarized in Table 6 below.

Description	Book Value 09/30/2019	Book Value 12/31/2019	Increase/ (Decrease)	% Change
Certificates of Deposit and Collateralized Business Deposit Accounts	\$23,303,697	26,759,556	3,455,859	15%

Prepared by: Marie T. Martinez Treasury Management Analyst II

Reviewed by: Charlene Sun Treasury/Debt Officer

## Attachments:

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



Santa Clara Valley Water Dist. Portfolio Management Portfolio Summary

December 31, 2019

SANTA CLARA VALLEY WATER 5750 Almaden Expressway San Jose, San Jose, Ca 951 (408)265-2607

Investments	Par Value	Market Value	Book Value	% of Portfolio	YTM 365 Equiv.	Term	Days to Maturity	
Treasury Securities - Coupon	23,000,000.00	23,139,441.00	23,007,054.36	3.72	2.032	1.031	684	Ĩ
Federal Agency Issues - Coupon	368,199,000.00	372,163,252.49	369,366,882.86	29.62	2.148	1.210	714	
Negotiable CD's - Interest Bearing	1,200,000.00	1,213,475.04	1,200,000.00	0.19	2.699	833	340	
LAIF	62,451,217.78	62,451,217.78	62,451,217.78	10.09	2.450	-	-	
Medium Term Notes	18,003,000.00	18,210,667.47	17,817,564.47	2.88	2.631	1,402	825	
Money Market Account	40,244,123.36	40,244,123.36	40,244,123.36	6.50	0.050	-	_	
TimeCD_Deposit Account	26,759,555.69	26,759,555.69	26,759,555.69	4.32	2.293	- τ-		
Supranational	15,000,000.00	15,168,907.21	14,959,132.39	2.42	2.440	1.297	641	
Municipal Bonds	63,194,051.43	63,889,394.91	63,203,763.90	10.21	2.370	1,394	1,020	
Investments	618,050,948.26	623,240,034.95	619,009,294.81	100.00%	2.089	926	596	
4								
O Total Earnings	December 31 Month Ending	Fiscal Year To Date						
Current Year	1,158,246.14	7,173,896.35						
Average Daily Balance	622,135,640.12	631,066,207.20						
Effective Rate of Return	2.19%	2.26%	%					

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

Charlene Sun Treasupy Debt Officer

Date

Darin Taylor, Chief Financial Officer

Reporting period 12/01/2019-12/31/2019

## Santa Clara Valley Water Dist. Portfolio Management

## **Activity Summary**

# December 2018 through December 2019

				Yield to	Yield to Maturity	Management				
Month End	N Year S	Number of Securities	Total Invested	360 Equivalent	365 Equivalent	Manageo Pool Rate	number of Investments Purchased	Number of Investments Redeemed	Average Term	Average Days to Maturity
December	2018	177	578,467,963.19	2.031	2.059	2.160	14	σ	1 053	690
January	2019	183	604,085,951.21	2.088	2.117	2.400	15	· <del>-</del>	1.066	605 605
February	2019	197	616,976,647.15	2.108	2.137	2.400	15	· IC	1.070	809
March	2019	201	609,566,995.49	2.148	2.178	2.400	0	, o	1.083	203
April	2019	203	625,347,308.99	2.129	2.158	2.550	1	7	1.052	92.9
May	2019	203	594,300,119.11	2.140	2.170	2.550	7	4	1.044	674
June	2019	206	657,570,588.96	2.127	2.157	2.550	16	2	1,025	678
July	2019	203	647,733,919.74	2.132	2.161	2.570	· ro	. LC	1,035	675
August	2019	199	635,062,520.39	2.183	2.213	2.570	2	2	1.050	664
September	2019	203	626,255,918.57	2.123	2.153	2.570	Ø	10	1.022	628
October	2019	201	626,726,602.80	2.103	2.132	2.450	80	7	866	265
November	2019	206	613,830,410.52	2.111	2.140	2.450	12	10	1.008	613
-December	2019	203	619,009,294.81	2.060	2.089	2.450	7	10	926	596
	Average	199	619,610,326.23	2.114%	2.143%	2.467	10	7	1,037	661

## Page 1

## Santa Clara Valley Water Dist. Portfolio Management

Activity By Type December 1, 2019 through December 31, 2019

CUSIP	Investment #	Issuer	Stated Rate	Transaction Date	Purchases or Deposits	Redemptions or Withdrawals	Balance
Treasury Securities - Coupon	ties - Coupon						
9128286U9	5430	US Treasury Bill	2.125	12/12/2019	3,033,632.81	0.00	
		Subtotal			3,033,632.81	0.00	23,007,054.36
Federal Agency	Federal Agency Issues - Coupon						
3133EGW92	5089	Federal Farm Credit Bank	1.500	12/19/2019	0.00	3.000.000.00	
3133EHZH9	5143	Federal Farm Credit Bank	1.840	12/11/2019	0.00	2,000,000,00	
3133EHT78	5172	Federal Farm Credit Bank	1.830	12/04/2019	0.00	2,997,308,26	
3133EJ2H1	5291	Federal Farm Credit Bank	3.110	12/10/2019	0.00	5,000,000.00	
3133EJZJ7	5292	Federal Farm Credit Bank	3.400	12/11/2019	0.00	3,000,000,00	
3133ECPU2	5426	Federal Farm Credit Bank	2.000	12/11/2019	1,007,900.00	0.00	
3133ELEL4	5432	Federal Farm Credit Bank	1.690	12/19/2019	5,000,000,00	0.00	
3133834G3	5427	Federal Home Loan Bank	2.125	12/11/2019	1,015,140.00	0.00	
3134G9YJ0	5041	Federal Home Loan Mortgage Cor	2.000	12/30/2019	0.00	1,615,000.00	
A 34GB4R0	5162	Federal Home Loan Mortgage Cor	2.250	12/15/2019	0.00	3.000.000.00	
<b>Q</b> 34GSJ48	5313	Federal Home Loan Mortgage Cor	3.100	12/27/2019	00:00	3.005.571.43	
3134G9VX2	5337	Federal Home Loan Mortgage Cor	2.000	12/30/2019	0.00	2,974,745.96	
3134GUVP2	5428	Federal Home Loan Mortgage Cor	1.730	12/11/2019	3,000,000.00	00.00	
3134GUC32	5431	Federal Home Loan Mortgage Cor	2.000	12/19/2019	3,000,000.00	0.00	
3135G0V34	5429	Fed Natl Mortgage Assoc	2.500	12/11/2019	5,159,550.00	00.00	
3136G3TU9	5026	FNMA Discount Notes	1.125	12/30/2019	0.00	5,000,000.00	•
		Subtotal			18,182,590.00	31,592,625.65	369,366,882.86
Negotiable CD's	Negotiable CD's - Interest Bearing	a					
		Subtotal					1,200,000,00
LAIF (Monthly Summary)	ummary)						
		Subtotal					62.451.217.78
Medium Term Notes	otes						
		Subtotal					17.817.564.47
Money Market A	Money Market Account (Monthly Summary)	lummary)					
23380W523	4102	Daily Income US Gov MMF	0.050	1	86,393,715.19	75,848,668.74	
		Subtotal			86,393,715.19	75,848,668.74	40,244,123.36

Portfolio SCVW
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## Santa Clara Valley Water Dist.

Portfolio Management Activity By Type December 1, 2019 through December 31, 2019

CUSIP	Investment #	Issuer	Stated Rate	Transaction Date	Purchases or Deposits	Redemptions or Withdrawals	Balance
TimeCD_Deposi	TimeCD_Deposit Account (Monthly Summary)	ly Summary)					
SYS5317	5317	Alliance Credit Union	2.470		514.91	00:00	
SYS5309	5309	Community Bank of the Bay	2.704		549.02	0.00	
SYS5371	5371	Community Bank of the Bay	2.440		9,335.99	0.00	
SYS5395	5395	Meriwest Credit Union	2.500		508.68	0.00	
SYS5398	5398	Meriwest Credit Union	2.500		10,571.68	0.00	
SYS5397	5397	Provident Credit Union	2.610		530.42	0.00	
SYS5310	5310	Technology Credit Union	2.776		1,724.05	0.00	
SYS5369	5369	Technology Credit Union	2.150		5,018,928.22	0.00	
		Subtotal		3	5,042,662.97	0.00	26,759,555.69
Supranational							
		Subtotal					14,959,132.39
Municipal Bonds	ø						
49		Subtotal					63,203,763.90
		Total			112,652,600.97	107,441,294.39	619,009,294.81

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term N	Days to M Maturity	Maturity Date
Treasury Securities - Coupon	es - Coupon											
912828XE5	5155	US Treasury Bill		10/24/2017	3,000,000.00	2.998.344.00	2.998.331.05	1.500	1638	950	151 05/3	05/31/2020
912828Q37	5206	US Treasury Bill		05/10/2018	5,000,000.00	4,977,150,00	4.917.023.63	1.250	2.642	1 056		03/31/2021
9128284P2	5277	US Treasury Bill		09/21/2018	3,000,000.00	3,041,250.00	2,990,305,07	2.625	2 871	2967		05/15/2021
912828VB3	5384	US Treasury Bill		06/18/2019	3,000,000.00	3.011,601.00	2,993,095,80	1 750	1 821			05/15/2023
9128286U9	5404	US Treasury Bill		09/27/2019	3,000,000.00	3.037.032.00	3.036.074.49	2 125	1 604			05/15/2022
9128286U9	5405	US Treasury Bill		09/27/2019	3,000,000.00	3,037,032.00	3,034,622.86	2.125	1.625	961		05/15/2022
9128286U9	5430	US Treasury Bill		12/12/2019	3,000,000.00	3,037,032.00	3,037,601.46	2.125	1.651	885		05/15/2022
	Subto	Subtotal and Average 21,	21,927,378.34		23,000,000.00	23,139,441.00	23,007,054.36	l	2.032	1,031	684	
Federal Agency Issues - Coupon	senes - Coupon											
3133EG5D3	5086	Federal Farm Credit Bank		01/27/2017	3,000,000.00	3.026.589.78	3.000.000.00	2 030	2 030	1 826	757 0479	04/27/2022
3133EHJA2	5095	Federal Farm Credit Bank		05/08/2017	3,000,000,00	2.999,000.34	3.000.021.17	1550	1.548	1 096		05/08/2020
3133EHPD9	5118	Federal Farm Credit Bank		06/29/2017	3,000,000.00	3,000,024.00	3,000,000.00	1.670	1.670	1.089		06/22/2020
3433ECPD0	5141	Federal Farm Credit Bank		09/14/2017	2,085,000.00	2,083,538.67	2,084,564.93	1.420	1.478	972		05/13/2020
<b>©</b> 33EHJA2	5142	Federal Farm Credit Bank		09/14/2017	1,850,000.00	1,849,383.54	1,850,380.99	1.550	1.490	296		05/08/2020
3133EGBL8	5170	Federal Farm Credit Bank		12/26/2017	3,000,000.00	2,997,899.43	2,992,957.68	1.370	2.000	875	139 05/1	05/19/2020
3133EGBL8	5175	Federal Farm Credit Bank		12/29/2017	3,000,000.00	2,997,899.43	2,992,398.77	1.370	2.050	872	139 05/1	05/19/2020
3133EGCN3	5176	Federal Farm Credit Bank		12/29/2017	5,000,000.00	4,998,256.05	4,995,785.31	1.490	2.000	794	61 03/0	03/02/2020
3133EGBL8	5177	Federal Farm Credit Bank		12/29/2017	4,000,000.00	3,997,199.24	3,990,076.84	1.370	2.036	872	139 05/1	05/19/2020
3133EJAD1	5184	Federal Farm Credit Bank		01/23/2018	5,000,000.00	5,027,705.15	4,999,118.32	2.150	2.169	1,065	357 12/2	12/23/2020
3133EJAD1	5185	Federal Farm Credit Bank		01/23/2018	5,000,000.00	5,027,705.15	4,999,832.38	2.150	2.154	1,065	357 12/2	12/23/2020
3133EJTB5	5249	Federal Farm Credit Bank		06/29/2018	4,500,000.00	4,622,567.58	4,505,228.03	2.800	2.748	1,398	847 04/2	04/27/2022
3133EGAH8	5251	Federal Farm Credit Bank		07/03/2018	4,582,000.00	4,568,105.13	4,507,819.46	1.550	2.780	1,049	502 05/1	05/17/2021
3133EJSA8	5252	Federal Farm Credit Bank		07/03/2018	5,000,000.00	5,085,079.20	5,001,985.02	2.730	2.702	1,084	537 06/2	06/21/2021
3133EJP60	5318	Federal Farm Credit Bank		01/23/2019	3,000,000.00	3,132,596.58	3,030,785.87	3.000	2.672	1,560	1,217 05/0	05/02/2023
3133EJW70	5327	Federal Farm Credit Bank		01/25/2019	3,000,000.00	3,054,557.67	3,011,691.26	2.875	2.586	852	511 05/2	05/26/2021
3133ED2B7	5333	Federal Farm Credit Bank		02/01/2019	1,000,000.00	1,070,750.20	1,036,535.31	3.610	2.560	1,690	1,356 09/1	09/18/2023
3133EKAK2	5339	Federal Farm Credit Bank		02/14/2019	3,000,000.00	3,058,199.49	2,998,558.78	2.530	2.554	1,096	775 02/1	02/14/2022
3133EKBV7	5348	Federal Farm Credit Bank		03/01/2019	3,000,000.00	3,060,678.03	3,001,742.30	2.550	2.522	1,096	790 03/0	03/01/2022
3133EKEN2	5355	Federal Farm Credit Bank		03/26/2019	3,000,000.00	3,004,933.02	3,000,000.00	2.520	2.520	731	450 03/2	03/26/2021
3133EKLA2	5372	Federal Farm Credit Bank		05/15/2019	3,000,000.00	3,065,385.63	3,009,344.01	2.300	2.203	1,461	_	05/15/2023
3133EKLA2	5375	Federal Farm Credit Bank		05/24/2019	1,805,000.00	1,844,340.35	1,814,284.19	2.300	2.140	1,452	_	05/15/2023
3133EKLQ7	5376	Federal Farm Credit Bank		06/03/2019	5,000,000.00	5,046,927.55	5,015,288.64	2.250	2.022	714	_	05/17/2021
3133EKQP4	5377	Federal Farm Credit Bank		06/12/2019	5,000,000.00	5,037,434.95	4,995,591.80	1.875	1.906	1,279	1,076 12/1	12/12/2022
3133EKPG5	5380	Federal Farm Credit Bank		06/10/2019	3,000,000.00	3,052,053.24	3,023,441.31	2.125	1.903	1,548	1,343 09/0	09/05/2023
3133EDBU5	5381	Federal Farm Credit Bank		06/10/2019	3,000,000.00	3,213,423.36	3,183,266.30	3.500	1.887			12/20/2023

Run Date: 01/07/2020 - 07:10

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Portfolio SCVW

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term 1	Days to Maturity	Maturity Date
Federal Agency Issues - Coupon	ssues - Coupon											
3133EHN25	5382	Federal Farm Credit Bank		06/18/2019	3,000,000.00	3,062,282.22	3,031,846.15	2.200	1.910	1,597		11/01/2023
3133EKKU9	5383	Federal Farm Credit Bank		06/18/2019	3,000,000.00	3,073,710.15	3,044,243.54	2.300	1.899	1,604	1,407 11	11/08/2023
3133ECPM0	5385	Federal Farm Credit Bank		06/20/2019	4,596,000.00	4,669,909.38	4,642,304.26	2.125	1.814	1,425	1,230 05	05/15/2023
3133ECGU2	5386	Federal Farm Credit Bank		06/20/2019	5,000,000.00	5,075,264.30	5,050,199.40	2.120	1.791	1,350	1,155 03	03/01/2023
3133EKSN7	5387	Federal Farm Credit Bank		06/26/2019	3,000,000.00	3,013,778.73	2,995,581.35	1.770	1.814	1,461	1,272 06	06/26/2023
3133EKTG1	5392	Federal Farm Credit Bank		07/01/2019	3,000,000.00	3,010,768.35	2,997,800.00	1.750	1.780	1,096	912 07	07/01/2022
3133EJWA3	5403	Federal Farm Credit Bank		09/27/2019	1,000,000.00	1,038,104.91	1,042,698.33	2.900	1.616	1,225	1,129 02	02/03/2023
3133ECHP2	5406	Federal Farm Credit Bank		09/27/2019	3,000,000.00	3,019,572.93	3,018,994.64	1.900	1.644	896	800 03	03/11/2022
3133EKPT7	5425	Federal Farm Credit Bank		11/22/2019	2,175,000.00	2,210,489.37	2,212,171.64	2.125	1.610	1,291	1,251 06	06/05/2023
3133ECPU2	5426	Federal Farm Credit Bank		12/11/2019	1,000,000.00	1,009,281.47	1,009,052.96	2.000	1.667	888	867 05	05/17/2022
3133ELEL4	5432	Federal Farm Credit Bank		12/19/2019	5,000,000.00	5,009,439.75	5,000,000.00	1.690	1.690	1,245	1,232 05	05/17/2023
3130AAQV3	5087	Federal Home Loan Bank		01/30/2017	3,500,000.00	3,500,611.21	3,500,000.00	1.670	1.670	1,186	120 04	04/30/2020
313379RB7	5131	Federal Home Loan Bank		08/23/2017	3,000,000.00	3,009,635.97	3,009,122.81	1.875	1.657	1,388	527 06	06/11/2021
313382K69	5132	Federal Home Loan Bank		08/23/2017	3,000,000.00	3,005,453.04	3,005,287.25	1.750	1.598	1,297	436 03	03/12/2021
<b>3</b> 13383HU8	5139	Federal Home Loan Bank		09/08/2017	3,000,000.00	3,000,841.95	3,004,450.99	1.750	1.410	1,008	163 06	06/12/2020
3130A0XD7	5210	Federal Home Loan Bank		05/17/2018	3,000,000.00	3,025,820.88	2,986,140.06	2.375	2.778	1,030	436 03	03/12/2021
3133732Y7	5211	Federal Home Loan Bank		05/17/2018	5,000,000.00	5,118,701.90	5,049,129.75	3.625	2.765	1,030	436 03	03/12/2021
3130AECJ7	5215	Federal Home Loan Bank		05/24/2018	5,000,000.00	5,019,542.20	5,000,686.27	2.625	2.590	735		05/28/2020
3130AEF54	5223	Federal Home Loan Bank		06/08/2018	5,000,000.00	5,022,695.00	5,000,000.00	3.100	3.100	1,826	1,254 06	06/08/2023
3130A1B80	5237	Federal Home Loan Bank		06/19/2018	4,620,000.00	4,724,645.45	4,602,811.67	2.625	2.804	1,361	_	03/11/2022
313378CR0	5241	Federal Home Loan Bank		06/21/2018	5,000,000.00	5,065,104.50	4,944,139.93	2.250	2.789	1,359	800 03	03/11/2022
313378CR0	5243	Federal Home Loan Bank		06/21/2018	5,000,000.00	5,065,104.50	4,945,109.74	2.250	2.780	1,359	_	03/11/2022
3133XPKG8	5244	Federal Home Loan Bank		06/21/2018	5,000,000.00	5,474,040.30	5,282,008.83	4.750	2.848	1,723	1,164 03	03/10/2023
3130AEWM8	5275	Federal Home Loan Bank		09/28/2018	3,000,000.00	3,018,847.32	3,000,000.00	3.000	3.000	1,461	-	09/28/2022
3130AFE78	5319	Federal Home Loan Bank		01/23/2019	3,000,000.00	3,118,969.74	3,024,941.82	3.000	2.699	1,416	-	12/09/2022
3130AFE78	5332	Federal Home Loan Bank		01/28/2019	3,000,000.00	3,118,969.74	3,026,172.38	3.000	2.684	1,411	•	12/09/2022
313383YJ4	5334	Federal Home Loan Bank		02/01/2019	2,000,000.00	2,121,817.60	2,056,310.61	3.375	2.560	1,680	_	09/08/2023
3130AFTK3	5335	Federal Home Loan Bank		02/06/2019	3,000,000.00	3,002,262.03	3,003,135.94	2.960	2.822	1,461		02/06/2023
3130AFE78	5336	Federal Home Loan Bank		02/04/2019	3,000,000.00	3,118,969.74	3,034,512.95	3.000	2.585	1,404	1,073 12	12/09/2022
3130AFW52	5342	Federal Home Loan Bank		02/26/2019	2,000,000.00	2,002,102.82	2,000,000.00	2.700	2.701	1,550	_	05/26/2023
313370US5	5360	Federal Home Loan Bank		04/04/2019	2,000,000.00	2,014,521.30	2,006,437.14	2.875	2.400	526	_	09/11/2020
3130A3VC5	5374	Federal Home Loan Bank		05/24/2019	3,000,000.00	3,070,043.46	3,012,302.92	2.250	2.140	1,659		12/08/2023
3133834G3	5378	Federal Home Loan Bank		06/06/2019	3,000,000.00	3,048,562.26	3,018,042.37	2.125	1.942	1,464		06/09/2023
3130AAHE1	5390	Federal Home Loan Bank		06/24/2019	5,000,000.00	5,156,195.25	5,117,450.22	2.500	1.875	1,628		12/08/2023
3130AHJY0	5418	Federal Home Loan Bank		11/08/2019	3,000,000.00	3,003,616.44	2,995,241.94	1.625	1.711	742		11/19/2021
313378JP7	5421	Federal Home Loan Bank		11/21/2019	3,000,000.00	3,038,858.31	3,053,379.03	2.375	1.585	629	618 09	09/10/2021

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term N	Days to N	Maturity
Federal Agency Issues - Coupon	sues - Coupon											
3133834G3	5423	Federal Home Loan Bank		11/22/2019	3,000,000.00	3,048,562,26	3.051.769.15	2 125	1 607	1 295	1255 06/0	06/09/2023
3133834G3	5424	Federal Home Loan Bank		11/22/2019	3,240,000.00	3,292,447.24	3,295,433.24	2.125	1.611	1.295		06/09/2023
3133834G3	5427	Federal Home Loan Bank		12/11/2019	1,000,000.00	1,016,187.42	1,015,017.36	2.125	1.677	1.276	-	06/09/2023
3130A8H48	5024	Federal Home Loan Bank-CN		07/01/2016	5,000,000.00	4,987,506.45	5,000,000.00	1.150	1.150	1,461		07/01/2020
3130A9V32	5062	Federal Home Loan Bank-CN		11/15/2016	5,000,000.00	5,035,920.30	5,000,000.00	2.000	1.715	1,826		11/15/2021
3130ABEC6	5102	Federal Home Loan Bank-CN		05/26/2017	2,000,000.00	1,999,795.06	2,000,000.00	1.600	1.600	1,096		05/26/2020
3130ABEC6	5103	Federal Home Loan Bank-CN		05/26/2017	3,000,000.00	2,999,692.59	3,000,000.00	1.600	1.600	1,096		05/26/2020
3130ABPV2	5122	Federal Home Loan Bank-CN		07/14/2017	2,000,000.00	2,001,038.80	1,999,415.02	1.690	1.751	1,081	180 06/2	06/29/2020
313378J77	5123	Federal Home Loan Bank-CN		07/14/2017	3,000,000.00	3,001,254.60	3,002,193.79	1.875	1.500	973		03/13/2020
313378J77	5144	Federal Home Loan Bank-CN		09/13/2017	3,000,000.00	3,001,254.60	3,002,578.20	1.875	1.436	912		03/13/2020
313378J77	5147	Federal Home Loan Bank-CN		10/03/2017	3,000,000.00	3,001,254.60	3,001,622.45	1.875	1.598	892	72 03/1	03/13/2020
3130A5P86	5169	Federal Home Loan Bank-CN		12/26/2017	2,500,000.00	2,501,093.48	2,498,908.24	1.800	1.981	825	89 03/3	03/30/2020
3133714H6	5171	Federal Home Loan Bank-CN		12/26/2017	1,000,000.00	1,002,724.36	1,002,120.11	3.000	1.981	813	77 03/	03/18/2020
3130ACN83	5179	Federal Home Loan Bank-CN		12/29/2017	5,000,000.00	5,001,623.55	4,994,520.25	1.700	2.002	868	135 05/1	05/15/2020
<b>73</b> 0AD4X7	5183	Federal Home Loan Bank-CN		01/19/2018	5,000,000.00	5,011,240.05	4,991,793.67	2.000	2.180	1,057	345 12/1	12/11/2020
3130ADUJ9	5214	Federal Home Loan Bank-CN		05/24/2018	5,000,000.00	5,009,534.90	4,998,243.66	2.375	2.520	9/9	89 03/3	03/30/2020
3130A7TX3	5296	Federal Home Loan Bank-CN		12/14/2018	3,000,000.00	2,997,514.68	2,937,337.22	1.940	2.890	1,230	847 04/2	04/27/2022
3134GBV82	5153	Federal Home Loan Mortgage Cor	or	10/30/2017	3,000,000.00	3,000,018.45	3,000,000.00	2.000	2.000	1,369	576 07/3	07/30/2021
3134GSMU6	5217	Federal Home Loan Mortgage Cor	or	06/15/2018	5,000,000.00	5,022,154.20	5,000,000.00	3.000	3.000	1,461	896 06/1	06/15/2022
3134GSS63	5321	Federal Home Loan Mortgage Cor	٥٠	01/30/2019	3,000,000.00	3,001,687.08	3,000,000.00	2.800	2.800	1,461	1,125 01/3	01/30/2023
3134GS6X8	5351	Federal Home Loan Mortgage Cor	o	03/27/2019	5,000,000.00	5,009,658.80	5,000,000.00	2.800	2.800	1,827	_	03/27/2024
3134GTPH0	5373	Federal Home Loan Mortgage Cor	or	05/28/2019	5,000,000.00	5,009,198.60	5,000,000.00	2.400	2.400	1,280	•	11/28/2022
3134GTYL1	5394	Federal Home Loan Mortgage Cor	or	06/28/2019	5,000,000.00	5,006,667.35	5,000,000.00	2.250	2.250	1,825	1,638 06/2	06/26/2024
3134GUPU8	5419	Federal Home Loan Mortgage Cor	ō	11/12/2019	3,000,000.00	2,988,527.34	2,994,037.00	1.750	1.800	1,641	_	05/10/2024
3134GBHM7	5422	Federal Home Loan Mortgage Cor	or	11/22/2019	2,000,000.00	2,045,879.56	2,049,544.62	2.625	1.613	887	847 04/2	04/27/2022
3134GUVP2	5428	Federal Home Loan Mortgage Cor	or	12/11/2019	3,000,000.00	3,000,215.46	3,002,018.33	1.730	1.729	868	877 05/2	05/27/2022
3134GUC32	5431	Federal Home Loan Mortgage Cor	or	12/19/2019	3,000,000.00	2,996,701.77	3,000,000.00	2.000	2.000	1,644	1,631 06/1	06/19/2024
3137EAEF2	5119	Fed Home Loan Mort Corp-CN		06/30/2017	5,000,000.00	4,996,000.00	4,997,516.74	1.375	1.543	1,025	110 04/2	04/20/2020
3137EAEF2	5120	Fed Home Loan Mort Corp-CN		06/30/2017	3,000,000.00	2,997,600.00	2,998,685.52	1.375	1.523	1,025	110 04/2	04/20/2020
3137EADR7	5145	Fed Home Loan Mort Corp-CN		09/13/2017	3,000,000.00	2,997,232.50	2,999,460.76	1.375	1.430	961	121 05/0	05/01/2020
3135G0A78	5180	FNMA Discount Note		01/18/2018	5,000,000.00	5,000,135.25	4,998,824.34	1.625	2.059	733	20 01/2	01/21/2020
3135G0T29	5138	Fed Natl Mortgage Assoc		09/08/2017	3,000,000.00	2,999,419.95	3,000,534.13	1.500	1.385	903	58 02/2	02/28/2020
3135G0T29	5181	Fed Natl Mortgage Assoc		01/18/2018	5,000,000.00	4,999,033.25	4,995,770.00	1.500	2.048	771	58 02/2	02/28/2020
3135G0T29	5182	Fed Natl Mortgage Assoc		01/19/2018	5,000,000.00	4,999,033.25	4,995,648.02	1.500	2.064	770	58 02/2	02/28/2020
3135G0U27	5276	Fed Natl Mortgage Assoc		09/21/2018	5,000,000.00	5,058,314.95	4,975,409.27	2.500	2.900	935	468 04/1	04/13/2021
3135G0145	5299	Fed Natl Mortgage Assoc		12/18/2018	3,000,000.00	3,019,329.84	2,944,658.97	1.875	2.733	1,204	825 04/0	04/05/2022

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Santa Clara Valley Water Dist.
Portfolio Management
Portfolio Details - Investments
December 31, 2019

CUSIP	Investment#	Av Issuer Ba	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term	Days to Maturity	Maturity Date
Federal Agency Issues - Coupon	senes - Coupon											
3135G0U35	5312	Fed Natl Mortgage Assoc		12/24/2018	3,000,000.00	3,050,735.49	3,003,991.37	2.750	2.656	911	538 0	06/22/2021
3136G02F7	5326	Fed Natl Mortgage Assoc		01/25/2019	2,173,000.00	2,172,065.33	2,144,593.81	1.600	2.603	833	492 0	05/07/2021
3135G0T45	5391	Fed Natl Mortgage Assoc		06/24/2019	5,000,000.00	5,032,216.40	5,007,532.71	1.875	1.806	1,016	825 0	04/05/2022
3136G03S8	5420	Fed Natl Mortgage Assoc		11/21/2019	1,000,000.00	1,000,139.24	1,001,074.64	1.650	1.594	540	499 0	05/14/2021
3135G0V34	5429	Fed Natl Mortgage Assoc		12/11/2019	5,000,000.00	5,154,683.20	5,201,164.12	2.500	1.700	1,517	1,496 0	02/05/2024
3135G0F73	4963	FNMA Discount Notes		11/30/2015	3,000,000.00	2,998,955.37	2,990,332.34	1.500	1.871	1,827	334 1	11/30/2020
3135G0P72	5174	FNMA Discount Notes		12/29/2017	1,100,000.00	1,098,509.83	1,098,229.11	1.375	2.044	822	89 0	03/30/2020
3136G3U94	5325	FNMA Discount Notes		01/25/2019	1,000,000.00	997,074.43	983,764.00	1.400	2.603	851	510 0	05/25/2021
3135G0U43	5341	FNMA Discount Notes		02/12/2019	3,000,000.00	3,131,571.33	3,034,170.40	2.875	2.546	1,673	1,350 0	09/12/2023
880591EN8	5344	Tennesse Valley Authority		02/28/2019	4,473,000.00	4,491,082.10	4,396,564.74	1.875	2.560	1,264	957 0	08/15/2022
	Subt	Subtotal and Average 379,388,199.15	199.15		368,199,000.00	372,163,252.49	369,366,882.86		2.148	1,210	714	
Negotiable CD's - Interest Bearing	Interest Bearing											
33715LBT6	5260	First Tech Fed Credit Union		07/16/2018	240,000.00	248,823.84	240,000.00	3.250	3.253	1,463	929 0	07/18/2022
<b>63</b> 20337BV9	5233	First General Bank		06/06/2018	240,000.00	241,023.36	240,000.00	2.300	2.300	814	240 0	08/28/2020
33616CBL3	5272	First Republic Bank		08/31/2018	240,000.00	241,820.16	240,000.00	2.800	2.800	728	240 0	08/28/2020
624786CU1	5250	MUFG Union Bank NA		07/03/2018	240,000.00	241,219.68	240,000.00	2.650	2.650	734	187 0	07/06/2020
866264DD3	5338	Summit State Bank		02/15/2019	240,000.00	240,588.00	240,000.00	2.500	2.495	425	105 0	04/15/2020
	Subt	Subtotal and Average 1,200,000.00	00.000		1,200,000.00	1,213,475.04	1,200,000.00		2.699	833	340	
LAIF												
SYS88-0237LAIF	88-0237LAIF	Local Agency Investment Fund			62,451,217.78	62,451,217.78	62,451,217.78	2.450	2.450	-	-	
	Subt	Subtotal and Average 62,451,217.78	217.78		62,451,217.78	62,451,217.78	62,451,217.78		2.450	-	-	
Medium Term Notes	tes											
037833DE7	5202	Apple Inc		05/03/2018	3,000,000.00	3,049,826.19	2,933,627.08	2.400	2.819	1,716	1,108 0	01/13/2023
037833BS8	5213	Apple Inc		05/18/2018	2,000,000.00	2,011,903.04	1,986,319.12	2.250	2.875	1,012	419 0	02/23/2021
478160CD4	5265	Johnson & Johnson		08/30/2018	3,000,000.00	3,033,154.26	2,960,658.53	2.250	2.889	1,281	_	03/03/2022
478160BT0	5350	Johnson & Johnson		03/05/2019	2,000,000.00	2,012,227.00	1,961,386.07	2.050	2.697	1,457	1,155 0	03/01/2023
594918AH7	5075	Microsoft Corp		01/09/2017	3,000,000.00	3,028,744.92	3,022,935.92	3.000	1.938	1,361	274 1	10/01/2020
594918BH6	5203	Microsoft Corp		05/03/2018	2,000,000.00	2,048,311.48	1,979,395.98	2.650	3.041	1,645	1,037 1	11/03/2022
742651DR0	5367	Private Export Funding Corp		04/08/2019	3,003,000.00	3,026,500.58	2,973,241.77	2.050	2.412	1,317	1,049 1	11/15/2022
	Subt	Subtotal and Average 17,815,569.63	569.63		18,003,000.00	18,210,667.47	17,817,564.47		2.631	1,402	825	

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CUSIP	Investment #	rt# Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term	Days to Term Maturity	Maturity Date
Money Market Account	ccount											
23380W523	4102	Daily Income US Gov MMF	MMF	,	40,244,123.36	40,244,123.36	40,244,123.36	0.050	0.050	-	-	
		Subtotal and Average	39,149,957.95		40,244,123.36	40,244,123.36	40,244,123.36	ı	0.050	-	-	
TimeCD_Deposit Account	t Account											
SYS5317	5317	Alliance Credit Union			245,718.79	245,718.79	245,718.79	2.470	2.470	-		
SYS5311	5311	Bank of San Francisco			245,522.01	245,522.01	245,522.01	2.250	2.250	-	-	
SYS5309	5309	Community Bank of the Bay	le Bay		247,683.07	247,683.07	247,683.07	2.704	2.704	-	-	
SYS5371	5371	Community Bank of the Bay	e Bay		5,075,702.65	5,075,702.65	5,075,702.65	2.440	2.440	<b>—</b>	-	
SYS4912	4912	Deposit Account		07/01/2019	0.00	00:00	00:00	0.005	0.005	-	_	
SYS5395	5395	Meriwest Credit Union		07/11/2019	242,841.43	242,841.43	242,841.43	2.500	2.500	-	-	
SYS5398	5398	Meriwest Credit Union	_	08/16/2019	5,046,891.21	5,046,891.21	5,046,891.21	2.500	2.500	_	-	
SYS5397	5397	Provident Credit Union	ر	07/26/2019	242,691.49	242,691.49	242,691.49	2.610	2.610	-	_	
SYS5310	5310	Technology Credit Union	ion		248,120.70	248,120.70	248,120.70	2.776	2.776	-	-	
Ç\$YS5369	5369	Technology Credit Union	ion		15,164,384.34	15,164,384.34	15,164,384.34	2.150	2.150	-	-	
4		Subtotal and Average	22,041,115.24		26,759,555.69	26,759,555.69	26,759,555.69	ı	2.293	-	-	
Supranational							7.					ť.
4581X0DB1	5208	Inter-American Dev't Bank	3ank	05/15/2018	2,000,000.00	2,024,128.94	1.996.021.56	2.625	2.785	1.070	474 04	04/19/2021
4581X0CD8	5187	INTERAMERI DEV		01/30/2018	3,000,000.00	3,010,008.54	2,994,912.91	2.125	2.330	1.014		11/09/2020
459058FH1	5209	INTL BK RECON & DEVELOP	EVELOP	05/15/2018	2,000,000.00	1,992,387.94	1,961,967.84	1.376	2.805	1,105		05/24/2021
459058GL1	5290	INTL BK RECON & DEVELOP	EVELOP	12/03/2018	3,000,000.00	3,140,686.65	3,004,610.87	3.000	2.955	1,759		09/27/2023
45950KCL2	5111	INTL FINANCE CORP		05/26/2017	3,000,000.00	2,999,949.78	3,001,619.21	1.750	1.526	1.039		03/30/2020
45950VLP9	5193	INTL FINANCE CORP		03/15/2018	2,000,000.00	2,001,745.36	2,000,000.00	2.500	2.500	1,826		03/15/2023
		Subtotal and Average	14,958,024.30		15,000,000.00	15,168,907.21	14,959,132.39	ı	2.440	1,297	641	
Municipal Bonds	r.											
010878AN6	5198	County of Alameda		03/29/2018	2,305,000.00	2.432.282.10	2.370.078.03	4 000	2 832	1.586	943 08	08/01/2022
127109QA7	5402	Cabrillo Comnt		10/08/2019	1,230,000.00	1,225,916.40	1,230,000,00	2.034	2.034	1,759		08/01/2024
13066YTY5	5054	CA Department Water Resources	' Resources	09/28/2016	2,834,051.43	2,832,917.81	2,834,051.43	1.713	1.713	1.676		05/01/2021
13066YTZ2	5263	CA Department Water Resources	. Resources	08/13/2018	2,000,000.00	2,010,900.00	1,960,687.00	2.000	2.894	1,357		05/01/2022
544351MN6	5246	City of Los Angeles CA	Ь	07/12/2018	2,500,000.00	2,554,025.00	2,500,000.00	2.900	2.899	1,512	974 09	09/01/2022
544351MN6	5247	City of Los Angeles CA	ď	07/12/2018	2,500,000.00	2,554,025.00	2,500,000.00	2.900	2.899	1,512		09/01/2022
702274CN9	5285	City of Pasadena		12/06/2018	1,055,000.00	1,095,332.65	1,055,000.00	3.338	3.338	1,456	1,065 12	12/01/2022
702274CM1	5286	City of Pasadena		12/06/2018	500,000.00	512,660.00	500,000.00	3.235	3.235	1,091	700 12	12/01/2021
368079HR3	5362	Gavilan Joint Community CLG-A1	nity CLG-A1	04/18/2019	2,000,000.00	2,023,360.00	2,000,000.00	2.450	2.449	836	578 08,	08/01/2021
368079HS1	5363	Gavilan Joint Community CLG-A1	nity CLG-A1	04/18/2019	500,000.00	508,925.00	500,000.00	2.520	2.519	1,201	943 08	08/01/2022

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cusip	Investment#	Average Issuer Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term	Days to Maturity Maturity Date
Municipal Bonds										
368079HT9	5364	Gavilan Joint Community CLG-A1	04/18/2019	400,000.00	409,572.00	400,000.00	2.620	2.619	1,566	1,308 08/01/2023
376087FY3	5414	Gilroy USD	10/31/2019	600,000.00	595,428.00	600,000.00	1.793	1.793	1,370	1,308 08/01/2023
376087FZ0	5415	Gifroy USD	10/31/2019	550,000.00	543,136.00	550,000.00	1.833	1.833	1,736	1,674 08/01/2024
54465AGP1	5368	LA County Redev Agency	04/22/2019	1,750,000.00	1,741,530.00	1,720,952.01	2.000	2.480	1,593	1,339 09/01/2023
544290JB6	5407	Los Altos School District	10/17/2019	1,750,000.00	1,749,037.50	1,750,000.00	1.896	1.896	1,019	943 08/01/2022
544290JC4	5408	Los Altos School District	10/17/2019	1,500,000.00	1,495,800.00	1,500,000.00	2.143	2.143	1,384	1,308 08/01/2023
542411NJ8	5413	Long Beach Community College	10/23/2019	2,500,000.00	2,460,175.00	2,500,000.00	1.803	1.803	1,744	1,674 08/01/2024
56781RJG3	5329	Marin CCD GO-B1	02/07/2019	600,000.00	621,084.00	600,000.00	2.895	2.895	1,636	1,308 08/01/2023
56781RJF5	5330	Marin CCD GO-B1	02/07/2019	500,000.00	512,985.00	500,000.00	2.813	2.813	1,271	943 08/01/2022
56781RGP6	5349	Marin CCD GO-B1	03/04/2019	2,080,000.00	2,121,121.60	2,078,234.29	2.566	2.600	1,246	943 08/01/2022
677765GV5	5401	Ohlone Community College	09/26/2019	2,000,000.00	1,974,260.00	2,000,000.00	1.814	1.814	1,771	1,674 08/01/2024
799306QJ7	5417	San Rafael CA Elem Sch Dist	11/13/2019	1,000,000.00	997,260.00	1,000,000.00	1.865	1.865	1,357	1,308 08/01/2023
796815ZG6	5393	San Bernardino County	07/02/2019	5,000,000.00	5,015,450.00	5,000,000.00	2.050	2.050	1,187	1,004 10/01/2022
801546PE6	5156	Cnty Santa Clara	11/09/2017	3,000,000.00	3,006,420.00	3,003,977.60	2.125	1.890	966	213 08/01/2020
9301577NR4	5388	SC County Financing Auth	06/27/2019	2,000,000.00	2,003,920.00	2,002,746.99	2.050	1.944	674	486 05/01/2021
7976465A0	5343	San Francisco City & County CA	02/26/2019	455,000.00	464,445.80	455,000.00	2.623	2.622	1,205	896 06/15/2022
797669XU7	5294	SF Bay Area Rapid Transit Dist	12/10/2018	1,385,000.00	1,398,850.00	1,374,475.80	2.387	2.916	934	547 07/01/2021
79765R3U1	5164	San Fran CY&Cnty CA PUC WTR	12/28/2017	1,000,000.00	1,022,840.00	1,000,000.00	2.619	2.619	1,769	1,035 11/01/2022
79765R3S6	5167	San Fran CY&Cnty CA PUC WTR	12/28/2017	100,000.00	100,403.00	100,000.00	2.298	2.292	1,039	305 11/01/2020
79765R3U1	5331	San Fran CY&Cnty CA PUC WTR	01/29/2019	875,000.00	894,985.00	868,728.74	2.619	2.887	1,372	1,035 11/01/2022
798170AE6	5189	San Jose Redevelopment Ag	02/26/2018	3,000,000.00	3,058,800.00	2,985,499.00	2.630	2.830	1,617	943 08/01/2022
798170AE6	5190	San Jose Redevelopment Ag	02/28/2018	2,000,000.00	2,039,200.00	1,992,737.48	2.630	2.780	1,615	943 08/01/2022
798189PC4	5219	San Jose Evergreen	06/05/2018	285,000.00	287,248.65	285,000.00	2.827	2.828	819	244 09/01/2020
798189PD2	5220	San Jose Evergreen	06/05/2018	230,000.00	242,348.70	237,068.06	5.000	3.051	1,184	609 09/01/2021
798189PE0	5221	San Jose Evergreen	06/05/2018	130,000.00	140,862.80	135,720.68	5.000	3.223	1,549	974 09/01/2022
802498UG8	5411	Santa Monica-Malibu USD	11/06/2019	650,000.00	643,838.00	650,000.00	1.669	1.669	1,364	1,308 08/01/2023
802498UH6	5412	Santa Monica-Malibu USD	11/06/2019	200,000.00	492,795.00	500,000.00	1.719	1.719	1,730	1,674 08/01/2024
835569GR9	5416	Sonoma County CA Jnr Clg Dist	11/12/2019	1,000,000.00	995,680.00	1,000,000.00	2.061	2.061	1,724	1,674 08/01/2024
91412HEW9	5352	University of California	03/19/2019	250,000.00	254,827.50	250,000,00	2.608	2.607	1,153	865 05/15/2022
91412HEX7	5353	University of California	03/19/2019	00.000,009	615,600.00	600,000.00	2.657	2.657	1,518	1,230 05/15/2023
91412GQF5	5365	University of California	05/15/2019	500,000.00	519,580.00	506,217.30	2.900	2.595	1,827	1,596 05/15/2024
91412GWX9	5366	University of California	04/09/2019	1,000,000.00	1,010,180.00	1,002,332.78	2.526	2.350	767	500 05/15/2021
91412GQE8	5370	University of California	05/01/2019	1,565,000.00	1,610,416.30	1,576,956.10	2.750	2.510	1,475	1,230 05/15/2023
91412GQD0	5389	University of California	08/21/2019	500,000.00	509,215.00	510,267.09	2.570	1.680	866	865 05/15/2022
91412GUZ6	5400	University of California	09/04/2019	265,000.00	274,206.10	275,017.31	3.338	1.700	984	865 05/15/2022
923040GU7	5409	Ventura Cnty Comm College Dist	10/31/2019	1,000,000.00	989,110.00	1,000,000.00	1.800	1.800	1,736	1,674 08/01/2024

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Days to Maturity Term Maturity Date	Care	1.750 1,370 1,308 08/01/2023 3.136 1.765 1,308 08/01/2023	1,020	596
Term		1,370	2.370 1,394 1,020	926
YTM 365		3.136	2.370	2.089
Stated		1.750		
Stated Book Value Rate		1,250,000.00	63,203,763.90	619,009,294.81
Market Value		1,241,200.00 2,085,240.00	63,889,394.91	623,240,034.95
Par Value		1,250,000.00	63,194,051.43	618,050,948.26
Purchase Date		10/31/2019 10/01/2018		
Average Balance		College Dist O Bond	63,204,177.74	622,135,640.12
t# İssuer		Ventura Cnty Comm College Dist Washington State GO Bond	Subtotal and Average	Total and Average
Investment#		5410 5279		
CUSIP	Municipal Bonds	923040GT0 93974D5Q7		

Days to Maturity	0	969
YTM 365 Term N	0	976
YTM 365		2.089
Stated Rate		
Stated Book Value Rate		619,009,294.81
Market Value		623,240,034.95
Par Value		618,050,948.26
Purchase Date		
Average Balance	0.00	622,135,640.12
Issuer	Average Balance	Total Cash and Investments
Investment #		Total Cash
CUSIP		



## October 1, 2019 - December 31, 2019 Santa Clara Valley Water Dist. **Transaction Activity Report**

SANTA CLARA VALLEY WATER 5750 Almaden Expressway San Jose, San Jose, Ca 951 (408)265-2607

## Sorted by Transaction Date - Transaction Date All Funds

	IIIA Describ	TransactionType	IransactionDate	MaturityDate	RedemptionType	Principal	Paydowns	Interest	Cash
23	Money Market Fund	Purchase	10/01/2019			46.314.64			46.314.64
23380W523	Money Market Fund	Purchase	10/01/2019			25,340,28			-25 340 28
23380W523	Money Market Fund	Purchase	10/01/2019			45 000 00			46,000,00
23380W523	Money Market Fund	Purchase	10/01/2019			7.050,000.00			-7 050 000 00
594918AH7	MSFT 3.% MAT	Interest	10/01/2019	10/01/2020				45 000 00	45 000 00
796815ZG6	San Bernardino Cnty	Interest	10/01/2019	10/01/2022				25.340.28	25 340 28
23380W523	Money Market Fund	Interest	10/01/2019					46,314,64	46.314.64
Fotals for 10/01/2019						7,166,654.92	ñ	116,654.92	-7,050,000.00
23380W523	Money Market Fund	Purchase	10/02/2019			468.82			468.82
23380W523	Money Market Fund	Redemption	10/02/2019				7,250,000,00		7.250.000.00
320337BV9	FIGBCA 2.3% MAT	Interest	10/02/2019	08/28/2020				468.82	468.82
Totals for 10/02/2019						468.82	7,250,000.00	468.82	7,250,000.00
23380W523	Money Market Fund	Redemption	10/03/2019				8.200.000.00		8.200.000.00
Totals for 10/03/2019						1)	8,200,000.00		8,200,000,00
23380W523	Money Market Fund	Purchase	10/04/2019			11.350.000.00			-11.350.000.00
Totals for 10/04/2019						11,350,000.00			-11,350,000.00
23380W523	Money Market Fund	Purchase	10/07/2019			75,000.00			-75.000.00
23380W523	Money Market Fund	Redemption	10/07/2019				900.000.00		900.000.00
3135G0T45	FEDERAL NATL	Interest	10/07/2019	04/05/2022			-	28,125,00	28.125.00
3135G0T45	FEDERAL NATL	Interest	10/07/2019	04/05/2022				46,875,00	46.875.00
3135G0T45	FEDERAL NATL	Accr Int	10/07/2019	04/05/2022			20,572.92	-20,572.92	0.00
Totals for 10/07/2019						75,000.00	920,572.92	54,427.08	900,000.00
127109QA7	CABRIL 100.% MAT	Purchase	10/08/2019	08/01/2024		1,230,000,00			-1 230 000 00
23380W523	Money Market Fund	Purchase	10/08/2019			3,000,000.00			3.000,000.00
23380W523	Money Market Fund	Purchase	10/08/2019			39,375.00			-39.375.00
3134GTFZ1	FEDERAL HOME	Redemption	10/08/2019	04/08/2024	Call		3.000.000.00		3.000.000.00
23380W523	Money Market Fund	Redemption	10/08/2019				1,230,000.00		1,230,000,00
23380W523	Money Market Fund	Redemption	10/08/2019				3,750,000,00		3 750 000 00
3134GTFZ1	FEDERAL HOME	Interest	10/08/2019	04/08/2024				39,375.00	39,375.00
otals for 10/08/2019					•7	4,269,375.00	7,980,000.00	39,375.00	3,750,000.00
23380W523	Money Market Fund	Redemption	10/10/2019				350 000 00		350 000 00
23380W523	Money Market Fund	Redemption	10/10/2019				3.750,000.00		3.750.000.00

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Total Cash	4,100,000.00	1,000,000.00	1,000,000.00	493.15	-62,500.00	-342,626.20	1,100,000.00	62,500.00	493.15	342,626.20	1,100,000.00	-641.10	1,900,000.00	641.10	1,900,000.00	-1,750,000.00	-1,500,000.00	-2,000,000.00	-26,250.00	-850,000.00	2,000,000.00	1,500,000.00	1,750,000.00	26,250.00	-850,000.00	-380,000.00	-380,000.00	-26,250.00	-55,000.00	-350,000.00	34,375.00	20,625.00	26,250.00	-350,000.00	-347.67	2,350,000.00	347.67
	4,100	1,00(	1,000		4	-34	1,100	9		34	1,100		1,90		1,90	-1,75	-1,50	-2,00	7	-85	2,00	1,50	1,75	7	8 <del>0</del>	89	38	-2	Ϋ́	-35	ņ	7	Ā	-35		2,35	
Interest								62,500.00	493.15	342,626.20	405,619.35			641.10	641.10									26,250.00	26,250.00						34,375.00	20,625.00	26,250.00	81,250.00			347.67
Principal Paydowns	4,100,000.00	1,000,000.00	1,000,000.00				1,100,000.00				1,100,000.00		1,900,000.00		1,900,000.00						2,000,000.00	1,500,000.00	1,750,000.00		5,250,000.00								ï			2,350,000.00	
New Principal			J))	493.15	62,500.00	342,626.20					405,619.35	641.10			641.10	1,750,000.00	1,500,000.00	2,000,000.00	26,250.00	850,000.00					6,126,250.00	380,000.00	380,000.00	26,250.00	55,000.00	350,000.00				431,250.00	347.67		
RedemptionType																								ļ									J				
Reder																	,				Call																
MaturityDate								04/13/2021	04/15/2020					07/18/2022		08/01/2022	08/01/2023				10/17/2022			10/17/2022							04/20/2020	04/20/2020	04/19/2021				11/22/2019
TransactionDate		10/11/2019		10/15/2019	10/15/2019	10/15/2019	10/15/2019	10/15/2019	10/15/2019	10/15/2019		10/16/2019	10/16/2019	10/16/2019		10/17/2019	10/17/2019	10/17/2019	10/17/2019	10/17/2019	10/17/2019	10/17/2019	10/17/2019	10/17/2019		10/18/2019		10/21/2019	10/21/2019	10/21/2019	10/21/2019	10/21/2019	10/21/2019		10/22/2019	10/22/2019	10/22/2019
TransactionType		Redemption		Purchase	Purchase	Purchase	Redemption	Interest	Interest	Interest		Purchase	Redemption	Interest		Purchase	Purchase	Purchase	Purchase	Purchase	Redemption	Redemption	Redemption	Interest		Purchase		Purchase	Purchase	Purchase	Interest	Interest	Interest		Purchase	Redemption	Interest
Inv Descrip		Money Market Fund		Money Market Fund	Money Market Fund	LAIF 4.958%	Money Market Fund	FEDERAL NATL	SUMMIT 2.5% MAT	LAIF 4.958%		Money Market Fund	Money Market Fund	1STTCH 3.25% MAT		LACD 1.896% MAT	LOS ALTOS CALIF	Money Market Fund	Money Market Fund	Money Market Fund	FEDERAL HOME	Money Market Fund	Money Market Fund	FEDERAL HOME		Money Market Fund		Money Market Fund	Money Market Fund	Money Market Fund	FMAC-C 1.375%	FMAC-C 1.375%	IABD 2.625% MAT		Money Market Fund	Money Market Fund	HANMI 1.8% MAT
CUSIP	Totals for 10/10/2019	23380W523	Totals for 10/11/2019	23380W523	23380W523	SYS88-0237LAIF	23380W523	3135G0U27	866264DD3	SYS88-0237LAIF	Totals for 10/15/2019	23380W523	23380W523	33715LBT6	Totals for 10/16/2019	544290JB6	544290JC4	23380W523	23380W523	23380W523	3134GTCP6	23380W523	23380W523	3134GTCP6	Totals for 10/17/2019	23380W523	Totals for 10/18/2019	23380W523	23380W523	23380W523	3137EAEF2	3137EAEF2	4581X0DB1	Totals for 10/21/2019	23380W523	23380W523	410493CN8
Fund		82		82	82	82	82	82	82	82		82	82	82		82	82	82	82	82	82	82	82	82		82		82	82	82	82	82	82		82	82	82
Investment #		4102		4102	4102	88-0237LAIF	4102	5276	5338	88-0237LAIF		4102	4102	5260		5407	5408	<sub>20</sub> 59	4102	4102	5361	4102	4102	5361		4102		4102	4102	4102	5119	5120	5208		4102	4102	5161

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350,000.00 347.67 2,350,000.00	-2,500,000.00
347.67 2,350,000.00	2,500,000.00 4,050,000.00
2,500,000.00	4,050,000.00
2,4	1,9
08/01/2024	
	19
10/23/2019	10/23/2019
Purchase Purchase	5
LONHGR 1.803% Puro Money Market Find Puro	
542411NJ8 LONHC 23380W523 Monev	/23/2019
82 542411 82 23380N	·
	0 00 00

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Total Cash	3,022,500.00	-22,500.00	2,850,000.00	52,500.00	52,500.00	2,850,000.00	-600,000,00	-550,000.00	-1,000,000.00	-1,250,000.00	-3,500,000.00	1,000,000.00	1,250,000.00	00.000,009	550,000.00	100,000,00	-3,400,000.00	-33,000.00	-20,625.00	-20,000.00	-4,264.00	-1,149.00	-24,553.13	-14,122.22	-25,695.00	400,000.00	-46,779.93	400,000.00	600,000,00	20,625.00	13,095.00	4,264.00	1,149.00	20,000.00	11,458.13	33,000.00	0.00	14,122.22	46,779.93
	3,02	•7	2,85	4,	.,	2,86	ø	ιĢ	-1,00	-1,2	-3,50	1,00	1,2	9	ñ	7	-3,40	Y	ייי	יי			ייי	۲	77	₹	7	4	9	••				••	•	•••		•	•
Interest				52,500.00	52,500.00	105,000.00																								20,625.00	13,095.00	4,264.00	1,149.00	20,000.00	11,458.13	33,000.00	-8,616.67	14,122.22	46,779.93
Principal Paydowns	3,022,500.00	-22,500.00	2,850,000.00		(4)	8,850,000.00						1,000,000.00	1,250,000.00	00.000,009	550,000.00	100,000.00	3,500,000.00											400,000.00	600,000.00								8,616.67		
New Principal						6,105,000.00	600,000.00	550,000.00	1,000,000.00	1,250,000.00	3,500,000.00						6,900,000.00	33,000.00	20,625.00	20,000.00	4,264.00	1,149.00	24,553.13	14,122.22	25,695.00	400,000.00	46,779.93												
RedemptionType	Call					l.										1												Maturity											
MaturityDate	10/30/2023	10/30/2023		10/30/2023	10/30/2023		08/01/2023	08/01/2024	08/01/2024	08/01/2023																		11/01/2019		05/01/2020	11/01/2022	11/01/2019	11/01/2020	05/01/2022	11/01/2022	11/01/2023	11/01/2023	05/01/2021	
TransactionDate	10/30/2019	10/30/2019	10/30/2019	10/30/2019	10/30/2019		10/31/2019	10/31/2019	10/31/2019	10/31/2019	10/31/2019	10/31/2019	10/31/2019	10/31/2019	10/31/2019	10/31/2019		11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019	11/01/2019
TransactionType	Redemption	Cap G/L	Redemption	Interest	Interest		Purchase	Purchase	Purchase	Purchase	Purchase	Redemption	Redemption	Redemption	Redemption	Redemption		Purchase	Redemption	Redemption	Interest	Interest	Interest	Interest	Interest	Interest	Interest	Accr Int	Interest	Interest									
Inv Descrip	FEDERAL HOME	FEDERAL HOME	Money Market Fund	FEDERAL HOME	FEDERAL HOME		GILSCD 1.793%	GILROY CALIF UNI	VENTUR 100.%	VENT C 1.75% MAT	LAIF 4.958%	Money Market Fund		Money Market Fund	SFOWTR 2.132%	Money Market Fund	FMAC-C 1.375%	SFOWTR 2.619%	SFOWTR 2.132%	<b>SFOWTR 2.298%</b>	CALIFORNIA ST	SFOWTR 2.619%	FEDERAL FARM CR	FEDERAL FARM CR	SCC 2.05% MAT	Money Market Fund													
CUSIP	3130AFAP2	3130AFAP2	23380W523	3130AFAP2	3130AFAP2	Totals for 10/30/2019	376087FY3	376087FZ0	923040GU7	923040GT0	SYS88-0237LAIF	23380W523	23380W523	23380W523	23380W523	23380W523	Totals for 10/31/2019	23380W523	79765R3R8	23380W523	3137EADR7	79765R3U1	79765R3R8	79765R3S6	13066YTZ2	79765R3U1	3133EHN25	3133EHN25	801577NR4	23380W523									
Fund	82	82	82	82	82		82	82	82	82	82	82	82	82	82	82		82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82
Investment #	5340	5340	4102	5323	5340		5414	5415	5409	5410	88-0237LAIF	4102	4102	4102	4102	4102		4102	<sup>™</sup>	4102	4102	4102	4102	4102	4102	4102	4102	5165	4102	5145	5164	5165	5167	5263	5331	5382	5382	5388	4102

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Total Cash	5.00	0.00		000	000	000	0.00	0.00	00.0	0.00	0.00	0.00	0.00	2.00	0.00	2.00	4.00	0.00	3.65	3.65	4.00	0.00	0.00	0.00	7.50	00.0	0.00	000	7.50	000	0.00	000	1 67	20.	9 5	2013.00	90.	00.0
-0	574,305.00	-45.000.00	-26 500 00	-750 000 00	26 500 00	45.000.00	-750,000.00	2,450,000.00	2,450,000.00	-650.000.00	-500,000,00	650,000.00	500,000.00	25,695.00	850,000.00	875,695.00	-17.384.00	4.900,000,00	-24.273.65	24,273.65	17,384.00	4,900,000.00	-2.994.870.00	-34.500.00	-37,587.50	-100,000.00	2,994,870.00	23,250,00	14.337.50	34.500.00		-100.000.00	2 002 044 67	4 000 000 00	-1,000,000.00	2	2.100 000 00	2,993,550.00
Interest	155,876.61				26 500 00	45,000,00	71,500.00													24,273.65	17,384.00	41,657.65						23,250.00	14,337,50	34,500.00	-7,666.67	64.420.83						
Principal Paydowns	1,008,616.67						Ĭ.	2,450,000.00	2,450,000.00			650,000,00	500,000.00	25,695.00	850,000.00	2,025,695.00						J,					2,994,870.00				7,666.67	3,002,536.67				291.67	2.100.000.00	2,993,550.00
New Principal	590,188.28	45,000.00	26.500.00	750,000,00			821,500.00		L	650,000.00	500,000.00					1,150,000.00	17,384.00	4,900,000.00	24,273,65			4,941,657.65	2,994,870.00	34,500.00	37,587.50	100,000.00						3,166,957.50	2 993 841 67	1 000 000 00	31.875.00			
RedemptionType							Į.									Į.																1						
MaturityDate					11/03/2022	05/02/2023				08/01/2023	08/01/2024									05/01/2021	05/07/2021		11/19/2021					05/08/2020	05/08/2020	11/08/2023	11/08/2023		05/10/2024	08/01/2024				
TransactionDate		11/04/2019	11/04/2019	11/04/2019	11/04/2019	11/04/2019		11/05/2019		11/06/2019	11/06/2019	11/06/2019	11/06/2019	11/06/2019	11/06/2019		11/07/2019	11/07/2019	11/07/2019	11/07/2019	11/07/2019		11/08/2019	11/08/2019	11/08/2019	11/08/2019	11/08/2019	11/08/2019	11/08/2019	11/08/2019	11/08/2019		11/12/2019	11/12/2019	11/12/2019	11/12/2019	11/12/2019	11/12/2019
TransactionType		Purchase	Purchase	Purchase	Interest	Interest		Redemption		Purchase	Purchase	Redemption	Redemption	Redemption	Redemption		Purchase	Purchase	Purchase	Interest	Interest		Purchase	Purchase	Purchase	Purchase	Redemption	Interest	Interest	Interest	Accr Int		Purchase	Purchase	Purchase	Redemption	Redemption	Redemption
Inv Descrip	6	Money Market Fund	Money Market Fund	Money Market Fund	MSFT 2.65% MAT	FEDERAL FARM CR	6	Money Market Fund	6	SMCSCD 1.669%	SANTA MONICA-	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	•	Money Market Fund	Money Market Fund	Money Market Fund	<b>CADWR 1.713%</b>	FEDERAL NATL	0	FEDERAL HOME	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	FFCB 1.55% MAT	FFCB 1.55% MAT	FEDERAL FARM CR	FEDERAL FARM CR	•	FEDERAL HOME	SONOMA 2.061%	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund
CUSIP	Totals for 11/01/2019	23380W523	23380W523	23380W523	594918BH6	3133EJP60	Totals for 11/04/2019	23380W523	Totals for 11/05/2019	802498UG8	802498UH6	23380W523	23380W523	23380W523	23380W523	Totals for 11/06/2019	23380W523	23380W523	23380W523	13066YTY5	3136G02F7	Totals for 11/07/2019	3130AHJY0	23380W523	23380W523	23380W523	23380W523	3133EHJA2	3133EHJA2	3133EKKU9	3133EKKU9	Totals for 11/08/2019	3134GUPU8	835569GR9	23380W523	23380W523	23380W523	23380W523
Fund		82	82	82	82	82		82		82	82	82	82	82	82		82	82	82	82	82		82	82	82	82	82	82	82	82	82		82	82	82	82	82	82
Investment #		4102	4102	4102	5203	5318		4102		5411	5412	4102	4102	4102	4102		<b>4</b> 92	Z <b>Z</b>	4102	5054	5326		5418	4102	4102	4102	4102	5095	5142	5383	5383		5419	5416	4102	4102	4102	4102

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Total Cash	1,000,000,00	31,875.00	2,100,000.00	-1,000,000.00	-14,803.50	1,000,000.00	16,100,000.00	7,000,000.00	14,803.50	23,100,000.00	-10,800,000.00	-10,800,000.00	-509.59	-39,375.00	-63,750.00	-26,250.00	-48,832.50	-55,257.50	42,500.00	-50,000.00	-12,630.00	-6,425.00	-4,274.22	-10,450.87	-21,518.75	-7,250.00	-4,422.85	-30,780.75	-900,000,000	50,000.00	42,500.00	39,375.00	509.59	4,274.22	10,450.87	7,250.00	12,630.00	30,780.75	21,518.75
Interest	11,	31,875.00	31,875.00 2,	7		Ť	16,		14,803.50	14,803.50 23,	-10,	-10,																	•	50,000.00	42,500.00	39,375.00	509.59	4,274.22	10,450.87	7,250.00	12,630.00	30,780.75	21,518.75
Principal Paydowns	1,000,000.00		6,093,841.67			1,000,000.00	16,100,000.00	7,000,000.00		24,100,000.00																													
New Principal			4,025,716.67	1,000,000.00	14,803.50		1			1,014,803.50 2	10,800,000.00	10,800,000.00	509.59	39,375.00	63,750.00	26,250.00	48,832.50	55,257.50	42,500.00	50,000.00	12,630.00	6,425.00	4,274.22	10,450.87	21,518.75	7,250.00	4,422.85	30,780.75	900,000.00										
RedemptionType		1.0	io						,		,																												
MaturityDate		11/09/2020		08/01/2023					05/13/2020																					11/15/2021	05/15/2020	05/15/2021	04/15/2020	05/15/2022	05/15/2023	05/15/2024	05/15/2021	11/15/2022	05/15/2023
TransactionDate	11/12/2019	11/12/2019		11/13/2019	11/13/2019	11/13/2019	11/13/2019	11/13/2019	11/13/2019		11/14/2019		11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019	11/15/2019
TransactionType	Redemption	Interest		Purchase	Purchase	Redemption	Redemption	Redemption	Interest		Purchase		Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Interest	Interest	Interest	Interest	Interest	Interest	Interest	Interest	Interest	Interest						
Inv Descrip	Money Market Fund	INTERA 2.125%		RAFAEL 1.865%	Money Market Fund	Money Market Fund	Money Market Fund	LAIF 4.958%	FFCB 1.42% MAT		Money Market Fund		Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	FHLB-C 1.05% MAT	FHLB-C 1.7% MAT	UNITED STATES	SUMMIT 2.5% MAT	UC 2.608% MAT	UNIVERSITY CALIF	UNIVERSITY CALIF	UNIVERSITY CALIF	PRIVATE EXPT	UNIVERSITY CALIF						
CUSIP	23380W523	4581X0CD8	Totals for 11/12/2019	799306QJ7	23380W523	23380W523	23380W523	SYS88-0237LAIF	3133ECPD0	Totals for 11/13/2019	23380W523	Totals for 11/14/2019	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	3130A9V32	3130ACN83	9128284P2	866264DD3	91412HEW9	91412HEX7	91412GQF5	91412GWX9	742651DR0	91412GQE8						
Fund	82	82		82	82	82	82	82	82		82		82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82
Investment #	4102	5187		5417	4102	4102	4102	88-0237LAIF	5141		4102		4102	4102	4102	4102	4102	<b>9</b> 02	<sup>20</sup> <b>1</b> ₹	4102	4102	4102	4102	4102	4102	4102	4102	4102	4102	5062	5179	5277	5338	5352	5353	5365	5366	5367	5370

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nd CUSIP Inv Descrip TransactionType TransactionDate MaturityDate 3133EKIA2 FEDERAL FARM CR Interest 11/15/2019 05/15/2023	Inv Descrip TransactionType TransactionDate MaturityDate FEDERAL FARM CR Interest 11/15/2019 05/15/2023	TransactionType TransactionDate MaturityDate ARM CR Interest 11/15/2019 05/15/2023	TransactionDate MaturityDate 11/15/2019 05/15/2023		-	New RedemptionType Principal	v Principal	Interest 34,500.00	Total Cash 34,500.00
3133EKLA2 FEDERAL FARM CR Interest 11/15/2019	FEDERAL FARM CR Interest 11/15/2019	Interest 11/15/2019		05/15/2023				20,757.50	20,757.50
3133EKLA2	FEDERAL FARM CR Accr Int 11/15/2019	CR Accr Int 11/15/2019		05/15/2023			1,037.88	-1,037.88	0.00
912828VB3 UNITED STATES Interest 11/15/2019	UNITED STATES Interest 11/15/2019	Interest 11/15/2019		05/15/2023				26,250.00	26,250.00
82 912828VB3 UNITED STATES Accrint 11/15/2019 05/15/2023 82 3432ECDMA EFDEDAL EADM CD Internate 14/17/2023	EEDED STATES Accrint 11/15/2019	Accr Int 11/15/2019		05/15/2023			4,850.54	-4,850.54	0.00
3133ECPM0 FEDERAL FARM CR. Accrlut 1115/2019	FEDERAL FARM CR. Accrlpt 11/15/2019	Acer Int 11/15/2019		05/15/2023				48,832.50	48,832.50
91412GQD0 UNIVERSITY CALIF Interest 11/15/2019	UNIVERSITY CALIF Interest 11/15/2019	Interest 11/15/2019		05/15/2022			7.56	6.425.00	0.00
91412GQD0	UNIVERSITY CALIF Accr Int 11/15/2019	Accr Int 11/15/2019		05/15/2022			3,426.67	-3,426.67	0.00
91412GUZ6 UNIVERSITY CALIF Interest 11/15/2019	UNIVERSITY CALIF Interest 11/15/2019	Interest 11/15/2019		05/15/2022				4,422.85	4,422.85
91412GUZ6 UNIVERSITY CALIF Accr Int 11/15/2019	UNIVERSITY CALIF Accr Int 11/15/2019	Accr Int 11/15/2019		05/15/2022			2,678.28	-2,678.28	00.0
9128286U9 UNITED STATES Interest 11/15/2019	UNITED STATES Interest 11/15/2019	Interest 11/15/2019		05/15/2022				31,875.00	31,875.00
UNITED STATES Accr Int 11/15/2019	UNITED STATES Accr Int 11/15/2019	Accr Int 11/15/2019		05/15/2022			23,386.55	-23,386.55	0.00
9128286U9 UNITED STATES Interest 11/15/2019	UNITED STATES Interest 11/15/2019	Interest 11/15/2019		05/15/2022				31,875.00	31,875.00
	UNITED STATES Accr Int 11/15/2019	UNITED STATES Accr Int 11/15/2019		05/15/2022			23,386.55	-23,386.55	0.00
Totals for 11/15/2019	Totals for 11/15/2019	61				1,324,227.03	3 68,261.68	355,965.35	-900,000.00
	Money Market Fund Purchase	Purchase	11/18/2019			662.47			-662.47
23380W523	Money Market Fund Purchase	Purchase	11/18/2019			56,250.00			-56,250.00
	Money Market Fund Purchase	Purchase 1	11/18/2019			35,510.50			-35,510,50
23380W523	Money Market Fund Redemption	Redemption 1	11/18/2019				950,000.00		950,000,00
	3 FEDERAL FARM CR Interest 11/18/2019	Interest 11/18/2019		05/17/2021				35,510.50	35,510.50
33715LBT6	11/18/2019 11/18/2019	Interest 11/18/2019		07/18/2022				662.47	662.47
	FEDERAL FARM CR Interest 11/18/2019	Interest 11/18/2019		05/17/2021				56,250.00	56,250.00
82 3133EKLQ7 FEDERAL FARM CR Accr Int 11/18/2019 05/17/2021	FEDERAL FARM CR Accr Int 11/18/2019	Accr Int 11/18/2019		05/17/2021			5,000.00	-5,000.00	0.00
Totals for 11/18/2019	Totals for 11/18/2019	61				92,422.97	955,000.00	87,422.97	950,000.00
	Money Market Fund Purchase	Purchase	11/19/2019			68,500.00			-68.500.00
23380W523	Money Market Fund Redemption	Redemption	11/19/2019				650,000.00		650,000.00
3133EGBL8	FFCB 1.37% MAT Interest 11/19/2019	Interest 11/19/2019		05/19/2020				20,550.00	20,550.00
	FFCB 1.37% MAT Interest 11/19/2019	Interest 11/19/2019		05/19/2020				20,550.00	20,550.00
82 3133EGBL8 FFCB 1.37% MAT interest 11/19/2019 05/19/2020	FFCB 1.37% MAT Interest 11/19/2019	Interest 11/19/2019		05/19/2020				27,400.00	27,400.00
Totals for 11/19/2019	Totals for 11/19/2019	61				68,500.00	650,000.00	68,500.00	650,000.00
82 23380W523 Money Market Fund Purchase 11/20/2019	Money Market Fund Purchase	Purchase	11/20/2019			27,450.00			-27.450.00
82 23380W523 Money Market Fund Purchase 11/20/2019	Money Market Fund Purchase	Purchase	11/20/2019			10,200,000.00			-10.200,000.00
82 SYS88-0237LAIF LAIF 4.958% Purchase 11/20/2019	LAIF 4,958% Purchase	Purchase	11/20/2019			5,000,000,0			-5.000,000.00
82 3133EHT78 FFCB 1.83% MAT Interest 11/20/2019 05/20/2020	FFCB 1.83% MAT Interest 11/20/2019	Interest 11/20/2019		05/20/2020				27.450.00	27.450.00
Totals for 11/20/2019	Totals for 11/20/2019	6				15,227,450.00	Ĭ.a.	27,450.00	-15.200.000.00
82 313378JP7 FEDERAL HOME Purchase 11/21/2019 09/10/2021	FEDERAL HOME Purchase 11/21/2019	Purchase 11/21/2019		202/10/202	_	3 055 983 08			9 050 000
3136G03S8 FEDERAL NATL Purchase 11/21/2019	FEDERAL NATL Purchase 1/21/2019	Purchase 71/21/2019		05/14/202		3,055,862.08			-3,055,962.08
Money Market Fund Redemption 11/21/2019	Money Market Fund Redemption 11/21/2019	Redemption 11/21/2019					14 052 08		14,052,00
							7,002.00		14,002,00

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Total Cash	320.83	3,200,000.00	3,041,910.00	1,000,814.97	3,200,000.00	-2,234,786.79	-3,082,264.58	-3,328,353.27	-2,051,685.83	-359.26	-235,000.00	-5,050,000.00	235,000.00	28,864.58	21,440.36	31,173.75	3,053,400.00	2,213,346.43	3,297,179.52	3,645.83	2,048,040.00	359.26	-5,050,000.00	-350.25	-13,760.00	-20,250.00	-3,000,000.00	-235,000.00	-240,000.00	3,000,000.00	235,000.00	20,250.00	339.30	10.95	13,760.00	-240,000.00	-3,000,000.00	-43,125.00	-40,000.00
Interest																						359.26	359.26									20,250.00	339.30	10.95	13,760.00	34,360.25			
Principal Paydowns	320.83	3,200,000.00	3,041,910.00	1,000,814.97	7,257,097.88								235,000.00	28,864.58	21,440.36	31,173.75	3,053,400.00	2,213,346.43	3,297,179.52	3,645.83	2,048,040.00		10,932,090.47							3,000,000.00	235,000.00					3,235,000.00			
New Principal					4,057,097.88	2,234,786.79	3,082,264.58	3,328,353.27	2,051,685.83	359.26	235,000.00	5,050,000.00											15,982,449.73	350.25	13,760.00	20,250.00	3,000,000.00	235,000.00	240,000.00							3,509,360.25	3,000,000.00	43,125.00	40,000.00
RedemptionType													Maturity									•								Maturity	Maturity								
MaturityDate						06/05/2023	06/09/2023	06/09/2023	04/27/2022				11/22/2019									11/22/2019								11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	05/24/2021				
TransactionDate	11/21/2019	11/21/2019	11/21/2019	11/21/2019		11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019	11/22/2019		11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019	11/25/2019		11/26/2019	11/26/2019	11/26/2019
TransactionType	Redemption	Redemption	Redemption	Redemption		Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Interest		Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Redemption	Redemption	Interest	Interest	Interest	Interest		Purchase	Purchase	Purchase
Inv Descrip	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund		FEDERAL FARM CR	FEDERAL HOME	FEDERAL HOME	FEDERAL HOME	Money Market Fund	Money Market Fund	Money Market Fund	HANMI 1.8% MAT	Money Market Fund	HANMI 1.8% MAT		Money Market Fund	FNMAD 1.35% MAT	PCB 1.7% MAT	FNMAD 1.35% MAT	PCB 1.7% MAT	PCB 1.7% MAT	IBRD 1.375% MAT		Money Market Fund	Money Market Fund	Money Market Fund												
CUSIP	23380W523	23380W523	23380W523	23380W523	Totals for 11/21/2019	3133EKPT7	3133834G3	3133834G3	3134GBHM7	23380W523	23380W523	23380W523	410493CN8	23380W523	410493CN8	Totals for 11/22/2019	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	3136G3MK8	69406PCQ0	3136G3MK8	69406PCQ0	69406PCQ0	459058FH1	Totals for 11/25/2019	23380W523	23380W523	23380W523							
Fund	82	82	82	82		82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82		82	82	82	82	82	82	82	82	82	82	82	82		82	82	82
Investment #	4102	4102	4102	4102		5425	5423	5424	5422	4102	4102	4102	5161	4102	4102	4102	4102	4102	<b>9</b> 05	<b>4</b> 102	4102	5161		4102	4102	4102	4102	4102	4102	5018	5160	5018	5160	5160	5209		4102	4102	4102

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Santa Clara Valley Water Dist. Transaction Activity Report Sorted by Transaction Date

Inv Descrip TransactionType
Purchase
Purchase
Purchase
Redemption
Redemption
Redemption
Redemption
Cap G/L
Redemption
Interest
Purchase
Purchase
Purchase
Purchase
Redemption
Cap G/L
Redemption
Redemption
Interest
Interest
Purchase
Purchase
Interest
Interest
Purchase
D

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Santa Clara Valley Water Dist.
Transaction Activity Report
Sorted by Transaction Date - Transaction Date

4963 82 5155 82 5285 82 5286 82	3435G0F73		Interest	0700,000,07						
		FNMAD 1.5% MAT		8102/20/21	11/30/2020				22,500.00	22,500.00
	912828XE5	T-BILL 1.5% MAT	Interest	12/02/2019	05/31/2020				22,500.00	22,500.00
	702274CN9	CY PAS 3.338%	Interest	12/02/2019	12/01/2022				17,607.95	17,607.95
	702274CM1	PASADENA CALIF	Interest	12/02/2019	12/01/2021				8,087.50	8,087.50
	23380W523	Money Market Fund	Interest	12/02/2019					33,371.21	33,371.21
	Totals for 12/02/2019	02/2019					13,354,066.66	ļ	104,066.66	-13,250,000.00
4102 82	23380W523	Money Market Fund	Purchase	12/03/2019			468.82			-468.82
	23380W523	Money Market Fund	Redemption	12/03/2019				1,500,000.00		1,500,000.00
5233 82	320337BV9	FIGBCA 2.3% MAT	Interest	12/03/2019	08/28/2020				468.82	468.82
	Totals for 12/03/2019	33/2019					468.82	1,500,000.00	468.82	1,500,000.00
4102 82	23380W523	Money Market Fund	Purchase	12/04/2019			3,000,000.00			-3,000,000.00
4102 82	23380W523	Money Market Fund	Purchase	12/04/2019			2,135.00			-2,135.00
5172 82	3133EHT78	FFCB 1.83% MAT	Redemption	12/04/2019	05/20/2020	Call		2,985,990.00		2,985,990.00
5172 82	3133EHT78	FFCB 1.83% MAT	Cap G/L	12/04/2019	05/20/2020			14,010.00		14,010.00
4102 82	23380W523	Money Market Fund	Redemption	12/04/2019				3,050,000.00		3,050,000.00
5172 82	3133EHT78	FFCB 1.83% MAT	Interest	12/04/2019	05/20/2020				2,135.00	2,135.00
	Totals for 12/04/2019	04/2019					3,002,135.00	6,050,000.00	2,135.00	3,050,000.00
32 82	23380W523	Money Market Fund	Purchase	12/05/2019			23,109.38			-23,109.38
402 82	23380W523	Money Market Fund	Redemption	12/05/2019				3,870,000.00		3,870,000.00
5425 82	3133EKPT7	FEDERAL FARM CR	Interest	12/05/2019	06/05/2023				23,109.38	23,109.38
5425 82	3133EKPT7	FEDERAL FARM CR	Accr Int	12/05/2019	06/05/2023			21,440.36	-21,440.36	0.00
	Totals for 12/05/2019	05/2019					23,109.38	3,891,440.36	1,669.02	3,870,000.00
4102 82	23380W523	Money Market Fund	Redemption	12/06/2019				1,050,000.00		1,050,000.00
	Totals for 12/06/2019	06/2019						1,050,000.00		1,050,000.00
4102 82	23380W523	Money Market Fund	Purchase	12/09/2019			77,500.00			-77,500.00
4102 82	23380W523	Money Market Fund	Purchase	12/09/2019			33,750.00			-33,750.00
4102 82	23380W523	Money Market Fund	Purchase	12/09/2019			62,500.00			-62,500.00
4102 82	23380W523	Money Market Fund	Purchase	12/09/2019			135,000.00			-135,000.00
4102 82	23380W523	Money Market Fund	Purchase	12/09/2019			98,175.00			-98,175.00
4102 82	23380W523	Money Market Fund	Redemption	12/09/2019				650,000.00		650,000.00
5223 82	3130AEF54	FEDERAL HOME	Interest	12/09/2019	06/08/2023				77,500.00	77,500.00
5319 82	3130AFE78	FEDERAL HOME	Interest	12/09/2019	12/09/2022				45,000.00	45,000.00
5332 82	3130AFE78	FEDERAL HOME	Interest	12/09/2019	12/09/2022				45,000.00	45,000.00
5336 82	3130AFE78	FEDERAL HOME	Interest	12/09/2019	12/09/2022				45,000.00	45,000.00
5374 82	3130A3VC5	FEDERAL HOME	Interest	12/09/2019	12/08/2023				33,750.00	33,750.00
5378 82	3133834G3	FEDERAL HOME	Interest	12/09/2019	06/09/2023				31,875.00	31,875.00
5390 82	3130AAHE1	FEDERAL HOME	Interest	12/09/2019	12/08/2023				62,500.00	62,500.00
5390 82	3130AAHE1	FEDERAL HOME	Accr Int	12/09/2019	12/08/2023			5,555.56	-5,555.56	00.0

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Santa Clara Valley Water Dist. Transaction Activity Report Sorted by Transaction Date - Transaction Date

Total	24 07E 00	00.0	34 425 00	0.00	650,000.00	2000000	27 750 00	20:00:1:1	750 000 00	77.750.00	750,000.00	-1.009.233.33	-1.015,258.06	-3,002,018.33	-5,203,300,00	-2.000.000.00	-3,000,000.00	-51.000.00	-28,125,00	-50.000.00	-8,280.00	2.000.000.00	3,000,000.00	118.06	43,750.00	1,333.33	2,018.33	3,000,000.00	1,015,140.00	5,159,550.00	1,007,900,00	3,000,000.00	28.125.00	8,280.00	50,000.00	51,000.00	3,000,000.00	-3.038.364.52	-46,875.00
Interest	34 875 00	-28 864 58	34 425 00	-31,173.75	341,331.11					77.750.00	77,750.00																						28.125.00	8,280.00	50,000.00	51,000.00	137,405.00		
Principal Paydowns		28.864.58		31,173.75	715,593.89			5 000 000 000	750,000,00		5,750,000.00											2,000,000.00	3,000,000.00	118.06	43,750.00	1,333.33	2,018.33	3,000,000.00	1,015,140.00	5,159,550.00	1,007,900.00	3,000,000.00					18,229,809.72		
New Principal					406,925.00	5 000 000 00	77.750.00				5,077,750.00	1,009,233.33	1,015,258.06	3,002,018.33	5,203,300.00	2,000,000.00	3,000,000.00	51,000.00	28,125.00	50,000.00	8,280.00																15,367,214.72	3,038,361,52	46,875.00
RedemptionType					le le			Call	į		li.											Call	Call																
MaturityDate	06/09/2023	06/09/2023	06/09/2023	06/09/2023				12/10/2021		12/10/2021		05/17/2022	06/09/2023	05/27/2022	02/05/2024							09/20/2021	12/11/2023										06/11/2021	09/20/2021	12/11/2020	12/11/2023		05/15/2022	
TransactionDate	12/09/2019	12/09/2019	12/09/2019	12/09/2019		12/10/2019	12/10/2019	12/10/2019	12/10/2019	12/10/2019		12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019		12/12/2019	12/12/2019
TransactionType	Interest	Accr Int	Interest	Accr Int		Purchase	Purchase	Redemption	Redemption	Interest		Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Purchase	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Redemption	Interest	Interest	Interest	Interest		Purchase	Purchase
Inv Descrip	FEDERAL HOME	FEDERAL HOME	FEDERAL HOME	FEDERAL HOME	<b>G</b>	Money Market Fund	Money Market Fund	FEDERAL FARM CR	Money Market Fund	FEDERAL FARM CR	6	FEDERAL FARM CR	FEDERAL HOME	FEDERAL HOME	FEDERAL NATL	Money Market Fund	FFCB 1.84% MAT	FEDERAL FARM CR	Money Market Fund	FHLB 1.875% MAT	FFCB 1.84% MAT	FHLB-C 2.% MAT	FEDERAL FARM CR	S	UNITED STATES	Money Market Fund													
CUSIP	3133834G3	3133834G3	3133834G3	3133834G3	Totals for 12/09/2019	23380W523	23380W523	3133EJ2H1	23380W523	3133EJ2H1	Totals for 12/10/2019	3133ECPU2	3133834G3	3134GUVP2	3135G0V34	23380W523	23380W523	23380W523	23380W523	23380W523	23380W523	3133EHZH9	3133EJ2J7	23380W523	313379RB7	3133EHZH9	3130AD4X7	3133EJ2J7	Totals for 12/11/2019	9128286U9	23380W523								
Fund	82	82	82	82		82	82	82	82	82		82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82		82	82
Investment #	5423	5423	5424	5424		4102	4102	5291	4102	5291		5426	5427	5428	5429	4102	4102	<b>\$</b>	<b>.00</b> 02	4102	4102	5143	5292	4102	4102	4102	4102	4102	4102	4102	4102	4102	5131	5143	5183	5292		5430	4102

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Santa Clara Valley Water Dist.
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Santa Clara Valley Water Dist. Transaction Activity Report Sorted by Transaction Date

23380W523         Money Market Fund         Purchase           3133EHPD9         FCB 1.67% MAT         Interest           3133EJAD1         FCB 2.15% MAT         Interest           3133EJAD1         FCB 2.15% MAT         Interest           3133EJSAB         FEDERAL FARM CR         Interest           3135G0U35         FEDERAL FARM CR         Interest           23380W523         Money Market Fund         Purchase           23380W		06/22/2020 12/23/2020 12/23/2020 06/21/2021 06/26/2023 06/26/2023 06/27/2022	J.	107,500.00		25,050.00	-107,500.00
FFCB 1.67% MAT FFCB 2.15% MAT FFCB 2.15% MAT FFCB 2.15% MAT FEDERAL FARM CR FEDERAL NATL Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/22/2020 2/23/2020 2/23/2020 6/22/2021 6/22/2023 6/26/2023 6/26/2024 6/27/2022	.!	242,050,00		25,050.00	2000000
FFCB 2.15% MAT FFCB 2.15% MAT FEDERAL FARM CR FEDERAL NATL Money Market Fund FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME		2/23/2020 2/23/2020 6/22/2021 6/22/2023 6/26/2023 6/26/2024 6/27/2022		242,050,00		53.750.00	25.050.00
FECB 2.15% MAT FEDERAL FARM CR FEDERAL NATL Money Market Fund Money Market Fund Money Market Fund FEDERAL HOME Money Market Fund FEDERAL HOME		2/23/2020 6/22/2021 6/22/2023 6/26/2023 6/26/2024 6/27/2022	,	242,050,00			53 750 00
FEDERAL FARM CR FEDERAL NATL Money Market Fund Money Market Fund Money Market Fund FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/22/2021 6/22/2021 6/26/2023 6/26/2024 6/27/2022		242,050,00		53.750.00	53 750 00
Money Market Fund Money Market Fund Money Market Fund Money Market Fund FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/22/2021 6/26/2023 6/26/2024 6/27/2022	1	242,050,00		68 250 00	88 250 00
Money Market Fund Money Market Fund Money Market Fund FEDERAL HOME Money Market Fund Money Market Fund FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME		6/26/2023 6/26/2024 6/27/2022 6/27/2022		242,050.00		41,250.00	41.250.00
Money Market Fund Money Market Fund Money Market Fund Money Market Fund FECB 1.77% MAT FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/26/2023 6/26/2024 6/27/2022 6/27/2022			Į.	242,050.00	0.00
Money Market Fund Money Market Fund Money Market Fund FFCB 1.77% MAT FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME		6/26/2023 6/26/2024 6/27/2022			2,850,000.00		2.850.000.00
Money Market Fund Money Market Fund Money Market Fund FECB 1.77% MAT FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/26/2023 6/26/2024 6/27/2022 6/27/2022		IJ.	2,850,000.00		2,850,000.00
Money Market Fund Money Market Fund FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/26/2023 6/26/2024 6/27/2022 6/27/2022		26.550.00			-26 550 00
Money Market Fund FEDERAL HOME Money Market Fund Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME		6/26/2023 6/26/2024 6/27/2022 6/27/2022		55,625.00			-55 625 00
FFCB 1.77% MAT FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/26/2023 6/26/2024 6/27/2022 6/27/2022			12.200.000.00		12.200.000.00
Money Market Fund Money Market Fund FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/26/2024 6/27/2022 6/27/2022				26.550 00	26.550.00
Money Market Fund FEDERAL HOME FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/27/2022 8/27/2022				55,625.00	55,625.00
Money Market Fund Money Market Fund FEDERAL HOME Money Market Fund FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME FEDERAL HOME		6/27/2022 6/27/2022	I	82,175.00	12,200,000.00	82,175.00	12,200,000.00
Money Market Fund FEDERAL HOME Money Market Fund FUNC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.36M Money Market Fund Money Market Fund Money Market Fund Money Market Fund FEDERAL HOME FEDERAL HOME		6/27/2022 6/27/2022		3.000.000.00			-3.000.000.00
FEDERAL HOME Money Market Fund FUNC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.36		6/27/2022 6/27/2022		46,500.00			-46.500.00
FEDERAL HOME Money Market Fund FUNC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.35% FEDERAL HOME FEDERAL HOME		8/27/2022	Call		3,007,800.00		3.007.800.00
Money Market Fund FUNC 1.35% FHLMC 1.35% FHLMC 1.35% FHLMC 1.35% FEDERAL HOME FEDERAL HOME					-7,800.00		-7.800.00
FEDERAL HOME  Money Market Fund  FEDERAL HOME  FEDERAL HOME  FEDERAL HOME					20,150,000.00		20,150,000,00
Money Market Fund FUNC 1.35% FHLMC 1.35% FHLMC 1.35% FEDERAL HOME FEDERAL HOME	12/27/2019 0	06/27/2022				46,500.00	46,500.00
5 5 5 5 5 5 5 5 7 5 7 5 7 7 7 7 7 7 7 7			I	3,046,500.00	23,150,000.00	46,500.00	20,150,000.00
	12/30/2019			1,615,000.00			-1.615.000.00
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	12/30/2019			3,000,000.00			-3.000.000.00
	12/30/2019			16,900.00			-16,900.00
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	12/30/2019			10,497.50			-10,497.50
	12/30/2019			28,125.00			-28,125.00
	12/30/2019			5,000,000.00			-5,000,000.00
	12/30/2019			19,500,000.00			-19,500,000.00
Б <sup>–</sup> Б	12/30/2019			22,500.00			-22.500.00
	12/30/2019			14,131.25			-14,131,25
	12/30/2019	12/30/2019	Maturity		5,000,000.00		5.000,000.00
	12/30/2019 0	06/30/2021	Call		1.615.000.00		1.615.000.00
<u>q</u>	12/30/2019 0	06/30/2021	Cali		2,959,500,00		2.959 500 00
_	12/30/2019 0	06/30/2021			40,500.00		40.500.00
	12/30/2019				10,497.50		10 497 50
FNMAD 1.125% Interest	12/30/2019	12/30/2019				28.125.00	28.125.00
FHLMC 1.3% MAT Interest	12/30/2019 0	06/30/2021				14,131.25	14.131.25
FHLB-C 1.69% MAT Interest	12/30/2019 0	06/29/2020				16,900.00	16,900.00

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## Santa Clara Valley Water Dist. Transaction Activity Report Sorted by Transaction Date - Transaction Date

			1				
Total Cash	22,500.00	81,656.25 -19,500,000.00	5,500,000.00	5,500,000.00	453.70	453.70	16,250,453.70
Interest	22,500.00	81,656.25			453.70	453.70	3,774,938.73
Principal Paydowns		9,625,497.50	5,500,000.00	5,500,000.00	5		79,779,415.95
New Principal		29,207,153.75 9,625,497.50					267,303,900.98 279,779,415.95 3,774,938.73 16,250,453.70
RedemptionType		1.8					
MaturityDate	06/30/2021				08/28/2020		
TransactionDate MaturityDate	12/30/2019		12/31/2019		01/02/2020		
TransactionType	Interest		Redemption		Interest		
Inv Descrip	FEDERAL HOME		Money Market Fund Redemption		FIGBCA 2.3% MAT Interest		
CUSIP	3134G9VX2	Totals for 12/30/2019	23380W523	Totals for 12/31/2019	320337BV9	Totals for 01/02/2020	Grand Total
Fund	82		82		82		
Investment # Fund	5337		4102		5233		

**Grand Total** 



Santa Clara Valley Water Dist. Sorted by Fund - Fund Purchases Report

SANTA CLARA VALLEY WATER 5750 Almaden Expressway San Jose, San Jose, Ca 951 (408)265-2607

October 1, 2019 - December 31, 2019

5								
5402 5407 5408 5413 5414 5410								
5407 5413 5414 5415 5409 5410		1,230,000.00 10/08/2019 02/01 - 08/01	1,230,000,00		2.034 0	08/01/2024	2 034	1 230 000 00
5408 5413 5414 5415 5410		1,750,000.00 10/17/2019 02/01 - 08/01	1,750,000.00			08/01/2022	1 896	1 750 000 00
5413 5414 5415 5409 5410		1,500,000.00 10/17/2019 02/01 - 08/01	1,500,000.00		_	08/01/2023	2 143	1 500 000 00
5414 5415 5409 5410	MUN LONHGR	2,500,000.00 10/23/2019 02/01 - 08/01	2,500,000.00			18/01/2024	1 803	2,500,000,00
5415 5409 5410	MUN GILSCD	600,000.00 10/31/2019 02/01 - 08/01	00.000.009			08/01/2023	1 793	600 000 00
5409 5410	MUN GILSCD	550,000.00 10/31/2019 02/01 - 08/01	550,000,00			08/01/2024	833	550,000,00
5410	MUN VENT C	1,000,000.00 10/31/2019 02/01 - 08/01	1,000,000.00		_	08/01/2024	1 800	1 000 000 00
2444	MUN VENT C	1,250,000.00 10/31/2019 02/01 - 08/01	1,250,000.00			08/01/2023	1 750	1 250 000 00
29 1140 0500084700	MUN SMCSCD	650,000.00 11/06/2019 02/01 - 08/01	650,000.00		_	08/01/2023	1,669	850,000,00
802498UH6 5412 82	MUN SMCSCD	500,000.00 11/06/2019 02/01 - 08/01	500,000.00		_	08/01/2024	1 7 19	500 000 00
3130AHJY0 5418 82	FAC FHLB	3,000,000.00 11/08/2019 05/19 - 11/19	2,994,870.00		•	1/19/2021	1.711	2 995 241 94
<b>.</b>	FAC FHLMC	3,000,000.00 11/12/2019 05/10 - 11/10	2,993,550.00	291.67	_	05/10/2024	1.800	2,994,037,00
•	MUN SONOMA	1,000,000.00 11/12/2019 02/01 - 08/01	1,000,000.00		_	08/01/2024	2.061	1,000,000,00
5417	MUN RAFAEL	1,000,000.00 11/13/2019 02/01 - 08/01	1,000,000.00		1.865 08	08/01/2023	1.865	1.000.000.00
5421	FAC FHLB	3,000,000.00 11/21/2019 03/10 - 09/10	3,041,910.00	14,052.08	2.375 06	09/10/2021	1.585	3,053,379,03
5420	FAC FNMA	1,000,000.00 11/21/2019 05/14 - 11/14	1,000,814.97	320.83	1.650 0	05/14/2021	1.594	1.001.074.64
5425	FAC FFCB	2,175,000.00 11/22/2019 12/05 - 06/05	2,213,346.43	Received	_	06/05/2023	1.610	2,212,171.64
5423	FAC FHLB	3,000,000.00 11/22/2019 12/09 - 06/09	3,053,400.00	Received	2.125 06	06/09/2023	1.607	3,051,769.15
3133834G3 5424 82	FAC FHLB	3,240,000.00 11/22/2019 12/09 - 06/09	3,297,179.52	Received	2.125 06	06/09/2023	1.611	3.295,433,24
5422	FAC FHLMC	2,000,000.00 11/22/2019 04/27 - 10/27	2,048,040.00	3,645.83	_	04/27/2022	1.613	2,049,544.62
5426	FAC FFCB	1,000,000.00 12/11/2019 05/17 - 11/17	1,007,900.00	1,333.33	2.000 0	05/17/2022	1.667	1,009,052.96
5427	FAC FHLB	1,000,000.00 12/11/2019 06/09 - 12/09	1,015,140.00	118.06	2.125 06	06/09/2023	1.677	1.015.017.36
2 5428	FAC FHLMC	3,000,000.00 12/11/2019 05/27 - 11/27	3,000,000.00	2,018.33	_	05/27/2022	1.729	3.002.018.33
5429	FAC FNMA	5,000,000.00 12/11/2019 02/05 - 08/05	5,159,550.00	43,750.00	2.500 02	02/05/2024	1.700	5,201,164.12
5430	TRC T-BILL	3,000,000.00 12/12/2019 05/15 - 11/15	3,033,632.81	4,728.71	2.125 08	05/15/2022	1,651	3.037.601.46
5432		5,000,000.00 12/19/2019 05/17 - 11/17	5,000,000.00		1.690 06	05/17/2023	1.690	5.000,000.00
3134GUC32 5431 82	FAC FHLMC	3,000,000.00 12/19/2019 06/19 - 12/19	3,000,000.00		2.000 06	06/19/2024	2.000	3,000,000.00
	Subtotal	54,945,000.00	55,389,333.73	70,258.84				55,447,505.49
	Total Purchases	54,945,000.00	55,389,333.73	70,258.84				55,447,505.49

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

PU (PRF\_PU) 7.1.1 Report Ver. 7.3.6.1 Portfolio SCVW



