

NON-AGENDA

November 22, 2019

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
3	CEO Bulletin: 11/15/19 – 11/21/19
	BOARD MEMBER REQUESTS & INFORMATIONAL ITEMS
7	BMR/IBMR Weekly Reports: 11/21/19
9	Memo from Darin Taylor to the Board dated 11/15/19 providing the Summary of Monthly Report of Investments, October 2019.
	INCOMING BOARD CORRESPONDENCE
31	Board Correspondence Weekly Report: 11/21/19
32	Email from Anne Sconberg to the Board dated 11/17/19 thanking the District for the cleanup and landscaping of Margaret Street/South Sixteenth Street (C-19-0261).
33	Email from Ty Greaves to Director Santos dated 11/19/19 requesting removal of person living under Bob Gross Perc Pond Bridge (C-19-0262).
	OUTGOING BOARD CORRESPONDENCE
35	Letter to Sally McElravey from Board Chair dated 11/15/19 acknowledging her appreciation of Saratoga Creek (C-19-0256).
36	Email to Kathleen Cannuli from Board Chair dated 11/20/19 regarding the regarding Westlands Water District water supply contract deal news article (C-19-0260).
38	Email to Justin Ross from Behavani Yerrapotu dated 11/19/19 on behalf of Director Kremen regarding water fluoridation (C-19-0257).

Board correspondence has been removed from the online posting of the Non-Agenda to protect personal contact information. Lengthy reports/attachments may also be removed due to file size limitations. Copies of board correspondence and/or reports/attachments are available by submitting a public records request to publicrecords@valleywater.org.

CEO BULLETIN

CEO BULLETIN



To: Board of Directors

From: Norma J. Camacho, CEO

Week of November 15 - November 21, 2019

Board Executive Limitation Policy EL-7:

The Board Appointed Officers shall inform and support the Board in its work. Further, a BAO shall 1) inform the Board of relevant trends, anticipated adverse media coverage, or material external and internal changes, particularly changes in the assumptions upon which any Board policy has previously been established and 2) report in a timely manner an actual or anticipated noncompliance with any policy of the Board.

Item	IN THIS ISSUE
1	Annual Fall Trip to Washington, D.C., Advances Key Projects and Priorities
<u>2</u>	California Stormwater Quality Association Representation
<u>3</u>	Cross Valley and Calero Pipelines Shutdown for Inspection and Rehabilitation Work
<u>4</u>	Cunningham Flood Detention Certification Project: Ribbon Cutting Event
<u>5</u>	Valley Water and Santa Clara County Received Grant for Invasive Mussel Infestation Prevention

1. Annual Fall Trip to Washington, D.C., Advances Key Projects and Priorities

On November 12 through November 14, 2019 CEO Norma Camacho led the Valley Water delegation on the annual fall advocacy trip to Washington, D.C., where the delegation advocated for Valley Water's funding and legislative interests on several of the Board's priority projects and initiatives, including the Anderson Dam Seismic Retrofit project (Anderson Project), the Pacheco Reservoir Expansion project, and the Upper Guadalupe, Upper Llagas, Shoreline, Coyote Creek, and Upper Penitencia Creek Flood Protection Projects, among others. The delegation conducted twenty-two meetings over two and a half days with Administration officials and agency staff, members of our Congressional delegation, and key committee staff in order to keep these priority projects moving forward expeditiously to the benefit of our communities.

In particular, the delegation had positive meetings about the Anderson Project with the National Marine Fisheries Service (NMFS), the Federal Permitting Improvement Steering Council (FPISC), and Congresswoman Zoe Lofgren. At NMFS, senior officials acknowledged the critical importance of protecting life and property. At FPISC, the executive director discussed a potential path for the Anderson Project toward the FAST-41 Program, a national permitting dashboard that would bring transparency and certainty to the project's permitting schedule. Congresswoman Lofgren continues to be engaged in the project and our progress with the regulatory agencies, and she appreciated the steps Valley Water has taken to demonstrate that the Anderson Project is the agency's top priority. She will convene a meeting between Valley Water and federal regulatory agencies involved the project, in Washington, D.C. tentatively scheduled for December 4, 2019.

For further information, please contact Rachael Gibson at (408)630-2884.

2. California Stormwater Quality Association Representation

The California Stormwater Quality Association (CASQA) is a professional member association that advances sustainable stormwater management to protect California water resources. It is led by an eleven-member Board of Directors from different categories of stormwater permittees who are elected for two-year terms. Valley Water staff Kirsten Struve was recently elected to serve on the 2020 CASQA Board of Directors. Kirsten has been leading Valley Water's stormwater permit compliance and stormwater resource planning efforts, through the Santa Clara Valley Urban Runoff Pollution Prevention Program (SCVURPPP), for the past three years. Serving on the CASQA Board will help both SCVURPPP and Valley Water represent Northern California's stormwater management issues. In addition, membership on the CASQA Board will allow Kirsten to bring Valley Water's perspective on stormwater management to set priorities and annual objectives for CASQA.

CASQA's membership is comprised of a diverse range of stormwater quality management organizations and individuals, including over 180 cities, 23 counties, special districts, federal agencies, state agencies, ports, universities and school districts, wastewater agencies, water suppliers, industries, and consulting firms throughout the state. CASQA was formed in 1989 as the California Stormwater Quality Task Force and has been an advisor and partner to regulators with a culture of collaboration and cooperation, working with permittees, regulators, and other stakeholders to develop solutions to complex challenges related to stormwater management. Valley Water has actively supported the annual CASQA conference through technical presentations, developing and moderating sessions, and facilitating discussion sessions.

Kirsten also chairs the Santa Clara Valley Urban Runoff Pollution Prevention Program (SCVURPPP) Management committee and serves on the Board of Directors for the Bay Area Stormwater Management Agencies Association (BASMAA) representing SCVURPPP.

For further information, please contact Lisa Bankosh at (408) 630-2618.

3. Cross Valley and Calero Pipelines Shutdown for Inspection and Rehabilitation Work

The Cross Valley and Calero Pipelines will be isolated and taken out of service for inspection and rehabilitation for approximately three months from November 19, 2019 until February 28, 2020. The Cross Valley and Calero Pipelines are Valley Water's large diameter raw water pipelines extending from Anderson Reservoir to Calero Reservoir. These pipelines are Valley Water's only way to convey untreated water from San Luis Reservoir and Anderson Reservoir to the North County Raw Water Distribution System.

During this shutdown period, the three drinking water treatment plants will not have access to water from San Luis Reservoir and Anderson Reservoir. The primary source of raw water for the three treatment plants will be the South Bay Aqueduct (SBA). In the event of an unplanned disruption of service from the SBA, water can be taken through the Valley Water-SFPUC Intertie to support the East Side Treated Water System, if available. Also, Calero Reservoir is available as a limited backup source after work on the Calero Pipeline is completed towards the end of December 2019. Valley Water has been working with retailers and have kept them informed of the reduced redundancy during this shutdown.

Ten untreated surface water customers receive water directly from the Cross Valley Pipeline. These customers were notified in May 2019 that they will be out of service during the shutdown.

For further information, please contact Aaron Baker at (408) 630-2135.

4. Cunningham Flood Detention Certification Project: Ribbon Cutting Event

Valley Water hosted a ribbon cutting ceremony on Wednesday, November 20, 2019, to mark the completion of the Cunningham Flood Detention Certification Project in San Jose. An event was held at the park's Cypress Pavilion. Chief Operating Officer, Watersheds, Melanie Richardson served as master of ceremonies, while Director Varela and San Jose Councilmember Sylvia Arenas provided remarks to attendees. A mockup of the project's legacy sign was also unveiled.

Lake Cunningham Regional Park serves as a detention area by storing water within the park during a storm to help prevent flooding downstream of the park. To meet Federal Emergency Management Agency (FEMA) certification requirements, an existing levee was raised by up to four feet along Capitol Expressway and Cunningham Avenue. In addition, a floodwall ranging from one to four feet high was constructed along Cunningham Avenue and Flint Creek. These improvements, in combination with the completed Lower Silver Creek Flood Protection Project improvements, will protect approximately 3,800 properties from a 100-year flood event.

For further information, please contact Rick Callender at (408) 630-2017.

5. Valley Water and Santa Clara County Received Grant for Invasive Mussel Infestation Prevention

In order to prevent California (CA) waterways from invasive mussel infestation, the CA Department of Boating and Waterways (DBW) is authorized to provide invasive mussel infestation prevention grants. Public agencies that own or manage any aspect of uninfested waterways are eligible to apply for a grant. Funding priority is given to agencies with a mussel prevention plan complying with CA Code of Regulations Title 14 §672.1(b) and approved by CA Department of Fish and Wildlife.

In October 2019, Santa Clara County Parks and Recreation Department (County) received three prevention grants with total funding of \$1 M from DBW for the period of November 18, 2019 to November 17, 2021. This was an increase of \$749,000 from the previous grant period. The increase is related to new application requirements of the grant program guidelines.

The grant will be used towards costs relating to the Vessel Inspection Program at Anderson, Calero, Coyote, Lexington, and Stevens Creek reservoirs as well as public education and outreach. The additional funding will be used for site improvements at Stevens Creek Reservoir, to offset the cost increase for mussel inspector wages, plus benefits, and to implement additional public outreach, education and survey requirements.

Per the Valley Water-County Vessel Inspection Program Funding Agreement, grant funds received will be equally shared between Valley Water and County and will offset any program cost increase.

Valley Water has been instrumental in completing the mussel prevention plan and invasive mussel monitoring in Valley Water's reservoirs, leading to the grant approval.

For more information, please contact Bhavani Yerrapotu at (408) 630-2735.

BOARD MEMBER REQUESTS and Informational Items

Report Name: Board Member Requests

Request	Request Date	Director	BAO/Chief	Staff	Description	20 Days Due Date	Expected Completion Date	Disposition
I-19-0018	10/31/19	Lezotte	Richardson	Gin	Staff to provide a response to Mr.	11/20/19		
					Muirhead's comments made at the			
					10/25 BPPC meeting on			
					regulatory permitting process.			
I-19-0019	11/04/19	Kremen	Hawk	Yerrapotu	Director Kremen is requesting a	11/24/19		
					list of small community services			
					districts and well owner			
					associations			
I-19-0020	11/07/19	Varela	Hawk	Jacobson	At the November 7, 2019 San Luis	12/09/19		
				Kao	&Delta-Mendota Water Authority			
					meeting Director Varela asked for			
					a rate impact analysis of the San			
					Luis Transmission Project, and for			
					the potential impact on the benefit-			
					cost analysis due to the pending			
					Federal Energy Regulatory			
					Commission's Order 841.			
I-19-0021	11/20/19	Kremen	Hawk	Baker	From the SFPUC Intertie tour,	12/10/19	12/20/2019	11/20/19 Information Only: Erin Baker sent email
					Director Kremen is requesting the			regarding due date for request from Director due from
					following information: Where it			Dec 10 to Dec 20. Email is attached.
					would make sense to add other			
					system interties, Capacity Analysis			
					related to SFPUC/BAWSCA's			
					request to move Los Vaqueros			
					Expansion water through Valley			
					Water's system; any analysis on			
					adding solar panels at the facility,			
					or additional fuel storage, potential			
					for using the site as a backup			
					SCADA control center to operate			
					the water treatment plants, and,			
					Security needs and if this was			
					addressed in a recent security			

Report Name: Board Member Requests

Request	Request Date	Director	BAO/Chief	Staff	Description	20 Days Due Date	Expected Completion Date	Disposition
					assessment.			
R-19-0014	11/12/19	Varela	Camacho	Chinte	Director Varela requesting the	12/04/19		
					CEO provide a report to the			
					Directors via one-on-one meetings			
					or confidential memo on the			
					cancellation of the October 28,			
					2019 Joint SCVWD/Morgan			
					Hill/Gilroy Board/Council meeting.			



MEMORANDUM FC 14 (02-08-19)

TO: Board of Directors FROM: Darin Taylor,

Chief Financial Officer

SUBJECT: Summary of Monthly Report of Investments, DATE: November 15, 2019

October 2019

In accordance with the Santa Clara Valley Water District Board (Valley Water) Investment policy, staff provides a detailed investment report to the Board of Directors on a quarterly basis. In addition to the quarterly investment report, 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. This report is provided to the Board in compliance with Government Code section 53607 and Executive Limitation-4 Financial Management.

Attached is the report of investments for the month of October 2019. All investments were in compliance with the Investment Policy and performed on par with Valley Water's benchmark yield. The attached report includes a summary of the portfolio holdings, details of each security in the portfolio and an investment activity summary with comparisons to the previous 12 months. The following are highlights of the investment activities for the month:

- The book value of Valley Water's portfolio as of October 31, 2019, was \$627 million.
- Valley Water'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 October 31, 2019, approximately 75% of the portfolio was held in US Government
 Treasury/Agency/Municipal Bonds, 16% was held in liquid funds (Local Area Investment
 Fund/money market mutual fund), and 9% in supranational/corporate medium-term notes.
- The portfolio had a yield-to-maturity of 2.13% for the month of October 2019. This is 0.12 below Valley Water's benchmark, the 24-month floating average of the 2-year Treasury note, which was 2.25%.
- Valley Water's portfolio is reviewed every month for compliance with the Investment Policy. All
 investments were in compliance for the reporting period.
- California Government Code requires that a public entity structure its portfolio so that it, at
 minimum, can meet expenditures for the next six months. The investment portfolio has been
 structured to ensure that sufficient monies will be available to cover anticipated expenditures in
 the coming six months.

If you have any questions regarding the Investment Report, please contact Darin Taylor, Chief Financial Officer, at 408-630-3068.

Darin Taylor

Chief Financial Officer

Attachment: Monthly Report of Investments for October 2019



Santa Clara Valley Water Dist. Portfolio Management Portfolio Summary

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

October 31, 2019

Days to Maturity	719	969	295	-	88	-	-	702	1,050	597					
Term	1.053	1.227	804	-	1,402	-	-	1.297	1,382	866					
YTM 365 Equiv.	2.089	2.195	2.432	2.450	2.630	0.050	2.438	2.440	2.395	2.132					
% of Portfolio	3.19	61.75	0.27	10.28	2.84	6.17	3.46	2.39	9.65	100.00%					
Book Value	20,012,738.43	387,024,792.07	1,670,000.00	64,451,217.78	17,809,034.85	38,665,496.32	21,677,293.09	14,954,391.83	60,461,638.43	626,726,602.80					
Market Value	20,131,324.00	390,554,552.80	1,685,212.08	64,451,217.78	18,249,691.13	38,665,496.32	21,677,293.09	15,191,146.36	61,374,493.31	631,980,426.87		Fiscal Year To Date	4,787,650.04	635,323,244.82	2.24%
Par Value	20,000,000.00	386,399,000.00	1,670,000.00	64,451,217.78	18,003,000.00	38,665,496.32	21,677,293.09	15,000,000.00	60,444,051.43	626,310,058.62		October 31 Month Ending	1,136,856.15	623,435,376.38	2.15%
Investments	Treasury Securities - Coupon	Federal Agency Issues - Coupon	Negotiable CD's - Interest Bearing	LAIF	Medium Term Notes	Money Market Account	TimeCD_Deposit Account	Supranational	Municipal Bonds	Investments	1	Total Earnings	Current Year	Average Daily Balance	Effective Rate of Return

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

Treasury/Debt Officer Charlene Sun

Date

Darin Taylor, Chief Financial Officer

Activity Summary
October 2018 through October 2019 Santa Clara Valley Water Dist. Portfolio Management

						Poweren	Name have			
Month End	Year	Number of Securities	Total Invested	360 Equivalent	365 Equivalent	managed Pool Rate	number of Investments Purchased	Number of Investments Redeemed	Average Term	Average Days to Maturity
October	2018	166	569,697,438.86	1.934	1.961	2.160	4	-	1 043	647
November	2018	167	563,636,142.61	1.933	1.959	2.160	2	4	1 042	779
December	2018	177	578,467,963.19	2.031	2.059	2.160	1 4	· თ	1,053	069
January	2019	183	604,085,951.21	2.088	2.117	2.400	15	· -	1,056	69.5
February	2019	197	616,976,647.15	2.108	2.137	2.400	15	· K	1 070	808
March	2019	201	609,566,995.49	2.148	2.178	2.400	, o) o	1.083	203
April	2019	203	625,347,308.99	2.129	2.158	2.550	+		1 052	878
May	2019	203	594,300,119.11	2.140	2.170	2.550		- 41	1 044	678
June	2019	206	657,570,588.96	2.127	2.157	2.550	16	. ^	1.025	678
July	2019	203	647,733,919.74	2.132	2.161	2.570	, LO	. LC	1 035	675
August	2019	199	635,062,520.39	2.183	2.213	2.570	2		1,050	SE4
September	2019	203	626,255,918.57	2.123	2.153	2.570	9	1 0	1 022	628
Stober	2019	201	626,726,602.80	2.103	2.132	2.450	- ∞	7	986	597
	Average	ge 193	611,956,009.01	2.091%	2.120%	2.422	o	ဖ	1.045	667

AC PM (PRF_PM4) 7.3.0 Report Ver. 7.3.6.1

Portfolio SCVW

Portfolio Management Activity By Type October 1, 2019 through October 31, 2019 Santa Clara Valley Water Dist.

## Subtotal Federal Agency Issues - Coupon 3/30AFAP2	CUSIP	Investment #	Issuer	Stated Rate	Transaction Date	Purchases or Deposits	Redemptions or Withdrawais	Balance
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5309 Community Bank of the Bay 2 5371 Community Bank of the Bay 2 5395 Meriwest Credit Union 2 5398 Meriwest Credit Union 2 5397 Provident Credit Union 2 5369 Technology Credit Union 2		_	Bank of San Francisco	2.250		1,403.68	0.00	
5371 Community Bank of the Bay 2 5395 Meriwest Credit Union 2 5398 Meriwest Credit Union 2 5397 Provident Credit Union 2 5369 Technology Credit Union 2		g.	Community Bank of the Bay	2.703		546.55	00:00	
5395 Meriwest Gredit Union 2 5398 Meriwest Gredit Union 2 5397 Provident Gredit Union 2 5369 Technology Credit Union 2		,	Community Bank of the Bay	2.440		9,783.75	0.00	
5398 Meriwest Credit Union 2. 5397 Provident Credit Union 2. 5369 Technology Credit Union 2.		5	Meriwest Credit Union	2.500		506.59	0.00	
5397 Provident Credit Union 2. 5369 Technology Credit Union 2.		0 0	Meriwest Credit Union	2.500		10,528.15	0.00	
5369 Technology Credit Union 2		7	Provident Credit Union	2.610		528.15	0.00	
		0	Technology Credit Union	2.390		19,786.61	0.00	

AC PM (PRF_PM3) 7.3.0 Report Ver. 7.3.6.1

Portfolio SCVW

Portfolio SCVW AC PM (PRF_PM3) 7.3.0

Santa Clara Valley Water Dist. Portfolio Management Activity By Type October 1, 2019 through October 31, 2019

Balance	21,677,293.09		14,954,391.83										60,461,638.43	626,726,602.80
Redemptions or Withdrawals	0.00				0.00	0.00	0.00	0.00	00.00	0.00	00:00	0.00	0.00	70,015,388.89
Purchases or Deposits	43,596.27				1,230,000.00	600,000.00	550,000.00	1,750,000.00	1,500,000.00	2,500,000.00	1,000,000.00	1,250,000.00	10,380,000.00	70,490,535.19
Transaction Date					34 10/08/2019	33 10/31/2019	33 10/31/2019	96 10/17/2019	13 10/17/2019	3 10/23/2019	00 10/31/2019	50 10/31/2019		
Stated Rate					2.034	1.793	1.833	1.896	2.143	1.803	1.800	1.750		
Issuer	Subtotal		Subtotal		Cabrillo Comnt	Gilroy USD	Gilroy USD	Los Altos School District	Los Altos School District	Long Beach Community College	Ventura Cnty Comm College Dist	Ventura Cnty Comm College Dist	Subtotal	Total
Investment #					5402	5414	5415	5407	5408	5413	5409	5410		
CUSIP		Supranational		Municipal Bonds	127109QA7	376087FY3	376087FZ0	544290JB6	544290JC4	542411NJ8	923040GU7	923040GT0		14

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

cusiP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term N	Days to Maturity	Maturity Date
Treasury Securities - Coupon	- Coupon	8										
912828XE5	5155	US Treasury Bill		10/24/2017	3,000,000.00	2,997,657.00	2,997,656.84	1.500	1.638	950	212 05	05/31/2020
912828Q37	5206	US Treasury Bill		05/10/2018	5,000,000.00	4,976,170.00	4,905,899.33	1.250	2.642	1,056		03/31/2021
9128284P2	5277	US Treasury Bill		09/21/2018	3,000,000.00	3,046,875.00	2,989,122.29	2.625	2.871	296		05/15/2021
912828VB3	5384	US Treasury Bill		06/18/2019	3,000,000.00	3,022,734.00	2,997,603.93	1.750	1.821	1,427		05/15/2023
9128286U9	5404	US Treasury Bill		09/27/2019	3,000,000.00	3,043,944.00	3,062,005.02	2.125	1.604	961	926 05	05/15/2022
9128286U9	5405	US Treasury Bill		09/27/2019	3,000,000.00	3,043,944.00	3,060,451.02	2.125	1.625	961	926 05	05/15/2022
	Subto	Subtotal and Average 20	20,010,688.08		20,000,000.00	20,131,324.00	20,012,738.43	ı	2.089	1,053	719	
Federal Agency Issues - Coupon	nes - Coupon											
3133EG5D3	5086	Federal Farm Credit Bank		01/27/2017	3,000,000.00	3,029,241.99	3,000,000.00	2.030	2.030	1,826	818 01	01/27/2022
3133EGW92	5089	Federal Farm Credit Bank		01/27/2017	3,000,000.00	2,999,177.28	2,999,965.45	1.500	1.509	1,056		12/19/2019
3133EHJA2	5095	Federal Farm Credit Bank		05/08/2017	3,000,000.00	2,998,486.83	3,000,031.17	1.550	1.548	1,096	189 05	05/08/2020
3133EHGS6	5101	Federal Farm Credit Bank		05/10/2017	3,000,000.00	2,990,138.61	2,995,492.44	2.030	2.094	1,811	906 04	04/25/2022
3433EHPD9	5118	Federal Farm Credit Bank		06/29/2017	3,000,000.00	3,000,020.19	3,000,000.00	1.670	1.670	1,089	234 06	06/22/2020
€¶33ECPD0	5141	Federal Farm Credit Bank		09/14/2017	2,085,000.00	2,082,792.26	2,084,367.17	1.420	1.478	972	194 05	05/13/2020
3133EHJA2	5142	Federal Farm Credit Bank		09/14/2017	1,850,000.00	1,849,066.88	1,850,560.99	1.550	1.490	296	189 05	05/08/2020
3133EHZH9	5143	Federal Farm Credit Bank		09/20/2017	2,000,000.00	1,996,650.20	2,000,000.00	1.840	1.840	1,461	60 689	09/20/2021
3133EGBL8	5170	Federal Farm Credit Bank		12/26/2017	3,000,000.00	2,996,203.14	2,989,895.81	1.370	2.000	875	200 05	05/19/2020
3133EHT78	5172	Federal Farm Credit Bank		12/26/2017	3,000,000.00	3,000,070.56	2,996,773.16	1.830	2.030	876	201 05	05/20/2020
3133EGBL8	5175	Federal Farm Credit Bank		12/29/2017	3,000,000.00	2,996,203.14	2,989,093.88	1.370	2.050	872	200 02	05/19/2020
3133EGCN3	5176	Federal Farm Credit Bank		12/29/2017	5,000,000.00	4,995,818.60	4,991,639.72	1.490	2.000	794	122 03	03/02/2020
3133EGBL8	5177	Federal Farm Credit Bank		12/29/2017	4,000,000.00	3,994,937.52	3,985,762.42	1.370	2.036	872	200 05	05/19/2020
3133EJAD1	5184	Federal Farm Credit Bank		01/23/2018	5,000,000.00	5,022,140.75	4,998,968.04	2.150	2.169	1,065	418 12	12/23/2020
3133EJAD1	5185	Federal Farm Credit Bank		01/23/2018	5,000,000.00	5,022,140.75	4,999,803.81	2.150	2.154	1,065	418 12	12/23/2020
3133EJTB5	5249	Federal Farm Credit Bank		06/29/2018	4,500,000.00	4,635,009.09	4,505,603.25	2.800	2.748	1,398	908 04	04/27/2022
3133EGAH8	5251	Federal Farm Credit Bank		07/03/2018	4,582,000.00	4,563,446.29	4,498,846.01	1.550	2.780	1,049	563 05	05/17/2021
3133EJSA8	5252	Federal Farm Credit Bank		07/03/2018	5,000,000.00	5,089,117.35	5,002,209.74	2.730	2.702	1,084	598 06	06/21/2021
3133EJ2H1	5291	Federal Farm Credit Bank		12/10/2018	5,000,000.00	5,006,461.25	5,000,000.00	3.110	3.110	1,096	770 12	12/10/2021
3133EJ2J7	5292	Federal Farm Credit Bank		12/11/2018	3,000,000.00	3,004,392.72	3,000,000.00	3.400	3.400	1,826	1,501 12	12/11/2023
3133EJP60	5318	Federal Farm Credit Bank		01/23/2019	3,000,000.00	3,152,815.74	3,032,323.88	3.000	2.672	1,560	_	05/02/2023
3133EJW70	5327	Federal Farm Credit Bank		01/25/2019	3,000,000.00	3,059,210.13	3,013,080.32	2.875	2.586	852	572 05	05/26/2021
3133ED2B7	5333	Federal Farm Credit Bank		02/01/2019	1,000,000.00	1,078,408.06	1,038,174.89	3.610	2.560	1,690	1,417 09	09/18/2023
3133EKAK2	5339	Federal Farm Credit Bank		02/14/2019	3,000,000.00	3,063,641.31	2,998,445.44	2.530	2.554	1,096	836 02	02/14/2022
3133EKBV7	5348	Federal Farm Credit Bank		03/01/2019	3,000,000.00	3,066,519.36	3,001,876.33	2.550	2.522	1,096	851 03	03/01/2022
3133EKEN2	5355	Federal Farm Credit Bank		03/26/2019	3,000,000.00	3,008,913.96	3,000,000.00	2.520	2.520	731	511 03	03/26/2021
3133EKLA2	5372	Federal Farm Credit Bank		05/15/2019	3,000,000.00	3,082,037.37	3,009,805.82	2.300	2.203	1,461	1,291 05	05/15/2023

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

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term N	Days to F	Maturity Date
Federal Agency Issues - Coupon	ssues - Coupon											
3133EKLA2	5375	Federal Farm Credit Bank		05/24/2019	1,805,000.00	1,854,359.15	1,815,780.93	2.300	2.140	1,452	1,291 05/	05/15/2023
3133EKLQ7	5376	Federal Farm Credit Bank		06/03/2019	5,000,000.00	5,046,987.85	5,022,138.07	2.250	2.022	714	563 05/	05/17/2021
3133EKQP4	5377	Federal Farm Credit Bank		06/12/2019	5,000,000.00	5,057,635.60	4,995,342.51	1.875	1.906	1,279	1,137 12/	12/12/2022
3133EKPG5	5380	Federal Farm Credit Bank		06/10/2019	3,000,000.00	3,067,569.12	3,024,503.61	2.125	1.903	1,548	_	09/05/2023
3133EDBU5	5381	Federal Farm Credit Bank		06/10/2019	3,000,000,00	3,235,420.29	3,190,961.18	3.500	1.887	1,654	-	12/20/2023
3133EHN25	5382	Federal Farm Credit Bank		06/18/2019	3,000,000.00	3,078,006.06	3,041,847.44	2.200	1.910	1,597	1,461 11/1	11/01/2023
3133EKKU9	5383	Federal Farm Credit Bank		06/18/2019	3,000,000.00	3,089,904.96	3,053,824.14	2.300	1.899	1,604		11/08/2023
3133ECPM0	5385	Federal Farm Credit Bank		06/20/2019	4,596,000.00	4,694,063.98	4,654,087.98	2.125	1.814	1,425	_	05/15/2023
3133ECGU2	5386	Federal Farm Credit Bank		06/20/2019	5,000,000.00	5,101,433.95	5,052,841.47	2.120	1.791	1,350	_	03/01/2023
3133EKSN7	5387	Federal Farm Credit Bank		06/26/2019	3,000,000.00	3,031,290.84	2,995,370.10	1.770	1.814	1,461	_	06/26/2023
3133EKTG1	5392	Federal Farm Credit Bank		07/01/2019	3,000,000.00	3,021,229.50	2,997,653.33	1.750	1.780	1,096	973 07/	07/01/2022
3133EJWA3	5403	Federal Farm Credit Bank		09/27/2019	1,000,000.00	1,044,600.56	1,044,767.48	2.900	1.616	1,225	1,190 02/	02/03/2023
3133ECHP2	5406	Federal Farm Credit Bank		09/27/2019	3,000,000.00	3,022,825.62	3,020,244.87	1.900	1.644	896	861 03/	03/11/2022
3130AAQV3	5087	Federal Home Loan Bank		01/30/2017	3,500,000.00	3,501,731.14	3,500,000.00	1.670	1.670	1,186	181 04/	04/30/2020
413379RB7	5131	Federal Home Loan Bank		08/23/2017	3,000,000.00	3,013,875.00	3,010,175.44	1.875	1.657	1,388	.90 889	06/11/2021
313382K69	5132	Federal Home Loan Bank		08/23/2017	3,000,000.00	3,004,160.55	3,006,023.29	1.750	1.598	1,297	497 03/	03/12/2021
313383HU8	5139	Federal Home Loan Bank		09/08/2017	3,000,000.00	3,003,447.72	3,006,109.74	1.750	1.410	1,008	224 06/	06/12/2020
3130A0XD7	5210	Federal Home Loan Bank		05/17/2018	3,000,000.00	3,031,345.23	2,984,210.60	2.375	2.778	1,030	497 03/	03/12/2021
3133732Y7	5211	Federal Home Loan Bank		05/17/2018	5,000,000.00	5,135,063.15	5,055,969.16	3.625	2.765	1,030	497 03/	03/12/2021
3130AECJ7	5215	Federal Home Loan Bank		05/24/2018	5,000,000.00	5,028,591.75	5,000,966.38	2.625	2.590	735	209 05/2	05/28/2020
3130AEF54	5223	Federal Home Loan Bank		06/08/2018	5,000,000.00	5,035,809.70	5,000,000.00	3.100	3.100	1,826	1,315 06/0	06/08/2023
3130A1B80	5237	Federal Home Loan Bank		06/19/2018	4,620,000.00	4,734,565.47	4,601,506.23	2.625	2.804	1,361	861 03/	03/11/2022
313378CR0	5241	Federal Home Loan Bank		06/21/2018	5,000,000.00	5,082,259.40	4,939,897.39	2.250	2.789	1,359	861 03/	03/11/2022
313378CR0	5243	Federal Home Loan Bank		06/21/2018	5,000,000,00	5,082,259.40	4,940,940.86	2.250	2.780	1,359	861 03/	03/11/2022
3133XPKG8	5244	Federal Home Loan Bank		06/21/2018	5,000,000.00	5,521,525.85	5,296,735.14	4.750	2.848	1,723	1,225 03/	03/10/2023
3130AEWM8	5275	Federal Home Loan Bank		09/28/2018	3,000,000.00	3,025,407.63	3,000,000.00	3.000	3.000	1,461	1,062 09/2	09/28/2022
3130AFE78	5319	Federal Home Loan Bank		01/23/2019	3,000,000.00	3,131,389.65	3,026,356.29	3.000	2.699	1,416	1,134 12/0	12/09/2022
3130AFE78	5332	Federal Home Loan Bank		01/28/2019	3,000,000.00	3,131,389.65	3,027,656.64	3.000	2.684	1,411	1,134 12/0	12/09/2022
313383YJ4	5334	Federal Home Loan Bank		02/01/2019	2,000,000.00	2,131,473.74	2,058,856.68	3.375	2.560	1,680	1,407 09/0	09/08/2023
3130AFTK3	5335	Federal Home Loan Bank		02/06/2019	3,000,000.00	3,007,325.58	3,003,304.69	2.960	2.822	1,461	1,193 02/0	02/06/2023
3130AFE78	5336	Federal Home Loan Bank		02/04/2019	3,000,000.00	3,131,389.65	3,036,470.21	3.000	2.585	1,404	1,134 12/0	12/09/2022
3130AFW52	5342	Federal Home Loan Bank		02/26/2019	2,000,000.00	2,005,471.82	2,000,000.00	2.700	2.701	1,550	1,302 05/2	05/26/2023
313370US5	5360	Federal Home Loan Bank		04/04/2019	2,000,000.00	2,021,365.60	2,007,982.05	2.875	2.400	526	315 09/	09/11/2020
3130A3VC5	5374	Federal Home Loan Bank		05/24/2019	3,000,000.00	3,074,476.86	3,012,823.87	2.250	2.140	1,659	1,498 12/0	12/08/2023
3133834G3	5378	Federal Home Loan Bank		06/06/2019	3,000,000.00	3,058,255.89	3,018,916.80	2.125	1.942	1,464	1,316 06/0	06/09/2023
3130AAHE1	5390	Federal Home Loan Bank		06/24/2019	5,000,000.00	5,182,178.40	5,127,978.97	2.500	1.875	1,628	1,498 12/0	12/08/2023

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Portfolio SCVW

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

	Investment #	Av Issuer Ba	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTIM 365	Term	Days to Ma Term Maturity	Maturity Date
Federal Home Loran Bank-CN 11/19/20/16 5,000,000.00 4,984,588.75 6,000,000.00 1,50 Federal Home Loran Bank-CN 05/28/217 2,000,000.00 2,002,317.25 5,000,000.00 1,000 Federal Home Loran Bank-CN 05/28/217 2,000,000.00 2,000,471.36 1,500 1,000 Federal Home Loran Bank-CN 07/14/20/17 3,000,000.00 3,000,472.58 3,000,000.00 1,000 Federal Home Loran Bank-CN 07/14/20/17 3,000,000.00 3,000,472.52 3,000,000.00 1,000 Federal Home Loran Bank-CN 07/14/20/17 3,000,000.00 3,000,472.52 3,000,000.00 1,000 1,000 Federal Home Loran Bank-CN 17/28/20/17 3,000,000.00 2,000,472.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 1,005,28/12.52 3,000,000.00 <td< th=""><th>nes - Coupon</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>	nes - Coupon											
Federal Home Loan Bank-CN 11/15/2016 5,000,000.00 2,000/2017 2,000,000.00 2,000/2017 2,000,000.00 2,000/2018 2,000,000.00 2,000,201.13 2,000,000.00 2,000,201.28 3,000,000.00 1,000 2,000 2,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000	5024	Federal Home Loan Bank-CN		07/01/2016	5,000,000.00	4,984,566.75	5,000,000.00	1.150	1.150	1.461	243 07/0	07/01/2020
Federal Home Loan Bank-CN 05/28/2017 2,000,000.00 3,000/4228 3,000,000.00 1,690 Federal Home Loan Bank-CN 07/14/2017 2,000,000.00 3,000/4228 3,000,000.00 1,690 Federal Home Loan Bank-CN 07/14/2017 2,000,000.00 3,002/372.22 3,000,000.00 1,690 Federal Home Loan Bank-CN 07/14/2017 3,000,000.00 3,002/372.22 3,000,001.24 1,690 Federal Home Loan Bank-CN 17/22017 1,000,000.00 3,002/372.22 3,000,401.24 1,690 Federal Home Loan Bank-CN 17/229/2017 1,000,000.00 3,002/372.22 3,000,401.22 1,690 Federal Home Loan Bank-CN 17/229/2017 1,000,000.00 1,005/372.23 3,000,401.22 1,690 Federal Home Loan Bank-CN 17/229/2017 1,000,000.00 3,000,401.28 1,690 1,690 Federal Home Loan Bank-CN 17/14/2018 5,000,000.00 3,000,401.28 1,490 1,890 Federal Home Loan Bank-CN 11/14/2018 3,000,000.00 3,000,400.00 3,000,400.00 3,000,400.00 3,000,400.00	5062	Federal Home Loan Bank-CN		11/15/2016	5,000,000.00	5,043,138.35	5,000,000.00	2.000	1.715	1.826		11/15/2021
Federal Home Loan Bank-CM G5/28/2017 3,000,000.00 3,000,422.58 3,000,000.00 1,000,217.24 1,000,000.00 1,000,217.24 1,000,000.00 1,000,217.24 1,000,217.24 1,000,000.00 1,000,217.25 1,000,217.24 1,	5102	Federal Home Loan Bank-CN		05/26/2017	2,000,000.00	2,000,281.72	2,000,000.00	1.600	1.600	1,096	_	05/26/2020
Federal Home Loan Bank-CM 07/14/2017 2,000,000.00 2,000,474.16 1,599,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,699,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.56 1,697,217.52 1,	5103	Federal Home Loan Bank-CN		05/26/2017	3,000,000.00	3,000,422.58	3,000,000.00	1.600	1.600	1,096	_	05/26/2020
Federal Home Loan Bank-CN 07/14/2017 3,000,000.00 3,002,972.52 3,004,021.94 1875 Federal Home Loan Bank-CN 100/32017 3,000,000.00 3,002,972.52 3,004,972.75 1,007,972.75 Federal Home Loan Bank-CN 12/28/2017 1,000,000.00 2,002,972.52 3,004,972.75 1,007 Federal Home Loan Bank-CN 12/28/2017 1,000,000.00 2,002,972.53 1,002,974.50 1,875 Federal Home Loan Bank-CN 12/28/2017 1,000,000.00 2,001,600.85 4,981,722.93 1,807 Federal Home Loan Bank-CN 17/18/2018 5,000,000.00 5,001,600.85 4,980,734.90 1,700 Federal Home Loan Bank-CN 17/18/2018 5,000,000.00 5,001,600.85 4,980,735.90 1,700 Federal Home Loan Mortgage Cor 10/18/2027 3,000,000.00 3,000,473.89 1,615,000.00 1,614,988.93 1,615,000.00 1,700 Federal Home Loan Mortgage Cor 17/18/2018 3,000,000.00 3,000,482.88 1,615,000.00 1,614,988.93 1,615,000.00 2,000 Federal Home Loan Mortgage Cor 17/18/2018 <td>5122</td> <td>Federal Home Loan Bank-CN</td> <td></td> <td>07/14/2017</td> <td>2,000,000.00</td> <td>2,000,474.16</td> <td>1,999,217.84</td> <td>1.690</td> <td>1.751</td> <td>1,081</td> <td>_</td> <td>06/29/2020</td>	5122	Federal Home Loan Bank-CN		07/14/2017	2,000,000.00	2,000,474.16	1,999,217.84	1.690	1.751	1,081	_	06/29/2020
Federal Home Loan Bank-CN 1007/32017 3,000,000.00 3,002,972.52 3,004,726.70 1,875 Federal Home Loan Bank-CN 1206,000.00 3,002,972.82 3,004,722.97 1,807 Federal Home Loan Bank-CN 1226,2017 1,000,000.00 5,002,972.83 2,481,722.93 1,807 Federal Home Loan Bank-CN 1226,2017 1,000,000.00 5,001,650.58 2,481,722.93 1,807 Federal Home Loan Bank-CN 12724/2018 5,000,000.00 5,014,465.55 4,981,722.93 1,800 Federal Home Loan Bank-CN 1271,42018 5,000,000.00 5,014,465.55 4,981,000.92 2,000 Federal Home Loan Bank-CN 1271,42018 5,000,000.00 5,014,465.53 4,981,000.00 2,000,460.93 1,500 Federal Home Loan Mortgage Cor 1271,42018 3,000,000.00 5,001,221.83 1,614,486.83 1,500 0,000 1,614,488.83 1,600,000.00 2,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 <td>5123</td> <td>Federal Home Loan Bank-CN</td> <td></td> <td>07/14/2017</td> <td>3,000,000.00</td> <td>3,002,972.52</td> <td>3,004,021.94</td> <td>1.875</td> <td>1.500</td> <td>973</td> <td>_</td> <td>03/13/2020</td>	5123	Federal Home Loan Bank-CN		07/14/2017	3,000,000.00	3,002,972.52	3,004,021.94	1.875	1.500	973	_	03/13/2020
Federal Home Loan Bank-CN 1003/2017 2,000,000.00 3,002,972.52 3,002,972.52 1,800 Federal Home Loan Bank-CN 1/226/2017 2,500,000.00 2,502,388.35 2,488,172.23 1800 Federal Home Loan Bank-CN 1/226/2017 1,000,000.00 5,001,680.85 4,982,086.82 1,700 Federal Home Loan Bank-CN 001/18/2018 5,000,000.00 5,014,486.55 4,982,086.82 1,700 Federal Home Loan Bank-CN 001/18/2018 5,000,000.00 5,014,486.55 4,987,086.82 1,700 Federal Home Loan Bank-CN 001/18/2018 5,000,000.00 5,014,486.55 4,987,086.82 1,700 Federal Home Loan Mortgage Cor 101/18/2018 3,000,000.00 1,614,988.93 1,616,000.00 1,750 Federal Home Loan Mortgage Cor 11/18/2018 3,000,000.00 5,000,489.38 3,000,000.00 2,900,489.38 1,616,000.00 2,900,489.38 1,616,000.00 2,900,489.38 1,616,000.00 1,750 1,700 1,750 1,750 1,700 1,750 1,750 1,700 1,750 1,700 1,700	5144	Federal Home Loan Bank-CN		09/13/2017	3,000,000.00	3,002,972.52	3,004,726.70	1.875	1.436	912	_	03/13/2020
Federal Home Loan Bank-CN 12/26/2017 2,500,000.00 2,502,399.35 2,498,172.29 1,800 Federal Home Loan Bank-CN 1/22/2027 1,000,000.00 1,006,597.63 1,003,772.15 3,000 Federal Home Loan Bank-CN 1/22/202017 5,000,000.00 5,014,466.55 4,990,246.84 2,000 Federal Home Loan Bank-CN 01/19/2018 5,000,000.00 5,014,466.55 4,990,246.84 2,000 Federal Home Loan Bank-CN 10/22/20201 5,000,000.00 5,014,712.29 4,990,246.84 2,000 Federal Home Loan Mortgage Cor 10/30/2017 3,000,000.00 3,000,499.38 1,614,500.00 1,766 Federal Home Loan Mortgage Cor 10/30/2017 3,000,000.00 3,000,499.38 3,000,000.00 1,766 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,000,499.38 3,000,000.00 1,766 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,000,499.38 3,000,000.00 1,760 1,900 1,900 1,900 1,900 1,900 1,760 1,900 1,900 1,900	5147	Federal Home Loan Bank-CN		10/03/2017	3,000,000.00	3,002,972.52	3,002,974.50	1.875	1.598	892	_	03/13/2020
Federal Home Loan Bank-CN 12/28/2017 1,000,000.00 1,005,297.63 1,005,297.63 1,000,000.00 Federal Home Loan Bank-CN 01/19/2018 5,000,000.00 5,014,456.55 4,990,466.82 1700 Federal Home Loan Bank-CN 01/19/2018 5,000,000.00 5,014,456.55 4,990,466.82 1700 Federal Home Loan Bank-CN 12/14/2018 5,000,000.00 5,014,456.55 4,990,466.82 1700 Federal Home Loan Mortgage Cor 10/21/2017 3,000,000.00 3,000,017.28 2,922,839.89 1,940 Federal Home Loan Mortgage Cor 10/32/2017 3,000,000.00 3,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 3,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 2,000,467.28 3,000,000.00 3,000,467.28 3,000,000.00 3,000,467.28 3,000,000.00 3,000,467.28 3,000,000.00	5169	Federal Home Loan Bank-CN		12/26/2017	2,500,000.00	2,502,389.35	2,498,172.23	1.800	1.981	825	_	03/30/2020
Federal Home Loan Bank-CN 12/29/2017 5,000,000.00 5,001,660.85 4,992,086.62 1,700 Federal Home Loan Bank-CN 01/19/2018 5,000,000.00 5,014,486.55 4,992,086.62 1,700 Federal Home Loan Bank-CN 05/19/2018 5,000,000.00 5,016,715.30 2,992,89.89 1,994 Federal Home Loan Bank-CN 12/14/2018 3,000,000.00 3,000,017.28 2,992,89.89 1,994 Federal Home Loan Mortgage Cor 12/14/2018 3,000,000.00 3,000,489.38 3,000,000.00 2,255 Federal Home Loan Mortgage Cor 12/15/2018 5,000,000.00 3,000,288.96 5,000,000.00 2,255 Federal Home Loan Mortgage Cor 11/17/2018 5,000,000.00 3,000,288.96 5,000,000.00 2,255 Federal Home Loan Mortgage Cor 11/27/2018 3,000,000.00 3,000,286.70 3,000,000.00 2,995,621.49 3,000,000.00 3,000,286.70 3,000,000.00 2,996,621.49 3,000,000.00 2,997,986.70 3,000,000.00 3,000,286.70 3,000,000.00 3,000,286.70 3,000,000.00 2,997,286.70 3,000,000.00 3,0	5171	Federal Home Loan Bank-CN		12/26/2017	1,000,000.00	1,005,297.63	1,003,772.15	3.000	1.981	813	_	03/18/2020
Federal Home Loan Bank-CN 01/19/2016 5,000,000.00 5,014,456.55 4,990,345.49 2,000 Federal Home Loan Bank-CN 105/24/2018 5,000,000.00 5,006,715.30 4,997,096.91 2,375 Federal Home Loan Bank-CN 12/14/2016 1,000,000.00 3,000,017.28 2,982,983.98 1,940 Federal Home Loan Mortgage Cor 10/30/2017 3,000,000.00 1,014,988.93 1,615,000.00 1,000 Federal Home Loan Mortgage Cor 11/15/2017 3,000,000.00 3,000,487.20 3,000,000.00 2,000 Federal Home Loan Mortgage Cor 11/15/2018 5,000,000.00 3,000,487.28 5,000,000.00 2,000 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,000,487.28 5,000,000.00 2,000,000.00 2,000,487.28 3,000,000.00 2,000,487.28 3,000,000.00 2,000,687.20 3,000,000.00 2,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00	5179	Federal Home Loan Bank-CN		12/29/2017	5,000,000.00	5,001,650.85	4,992,066.62	1.700	2.002	868	_	05/15/2020
Federal Home Loan Bank-CN 05/24/2018 5,000,000.00 5,016,715.30 4,997,056.51 2,375 Federal Home Loan Bank-CN 12/14/2018 3,000,000.00 3,000,017.28 2,992,839.88 1,940 Federal Home Loan Mortgage Cor 10/30/20217 3,000,000.00 1,614,898.33 1,615,000.00 1,750 Federal Home Loan Mortgage Cor 12/15/2017 3,000,000.00 3,001,292.13 3,000,000.00 2,280 Federal Home Loan Mortgage Cor 12/15/2018 5,000,000.00 5,002,885.96 5,000,000.00 3,001,292.13 3,000,000.00 2,280 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,007,205.01 3,000,000.00 3,007,205.01 3,000,000.00 3,005,407.00 3,000,000.00 <td>5183</td> <td>Federal Home Loan Bank-CN</td> <td></td> <td>01/19/2018</td> <td>5,000,000.00</td> <td>5,014,456.55</td> <td>4,990,345.49</td> <td>2.000</td> <td>2.180</td> <td>1.057</td> <td></td> <td>12/11/2020</td>	5183	Federal Home Loan Bank-CN		01/19/2018	5,000,000.00	5,014,456.55	4,990,345.49	2.000	2.180	1.057		12/11/2020
Federal Home Loan Bank-CN 12/14/2018 3,000,000.00 3,000,017.28 2,932,839.88 1,940 Federal Home Loan Mortgage Cor 06/30/2017 1,615,000.00 1,614,600.00 1,614,600.00 1,750 Federal Home Loan Mortgage Cor 12/15/2017 3,000,000.00 3,000,469.38 3,000,000.00 1,750 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,000,467.28 5,000,000.00 3,000 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,005,865.96 5,000,000.00 3,000 Federal Home Loan Mortgage Cor 11/27/2018 3,000,000.00 3,005,467.28 5,000,000.00 3,005,467.28 Federal Home Loan Mortgage Cor 10/30/2019 3,000,000.00 3,005,467.28 5,000,000.00 3,005,000.00 Federal Home Loan Mortgage Cor 03/27/2019 5,000,000.00 2,909,671.48 2,900,000.00 2,900,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,900,000.00 3,900,000.00 3,900,000.00 3,900,000.00 3,900,000.00 3,900,000.00 3,900,000.00 3,900,000.00 3,	5214	Federal Home Loan Bank-CN		05/24/2018	5,000,000.00	5,016,715.30	4,997,059.61	2.375	2.520	676	_	03/30/2020
Federal Home Loan Mortgage Cor 06/30/2016 1/615,000.00 1,614,888.93 1,615,000.00 1,750 Federal Home Loan Mortgage Cor 10/30/2017 3,000,000.00 3,000,488.38 1,615,000.00 2,000 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 5,000,488.38 5,000,000.00 2,000 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 5,004,640.70 5,000,000.00 3,005,840.70 3,005,918.10 3,000 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,007,205.01 3,000,000.00 2,005,840.70 3,000,000.00 2,000,500.00 2,000	5296	Federal Home Loan Bank-CN		12/14/2018	3,000,000.00	3,000,017.28	2,932,839.89	1.940	2.890	1,230	_	04/27/2022
Federal Home Loan Mortgage Correlated Home Loan Mortgage Assoctored Colf/27/2015 (2000,000.000 2,999,786.15) 2,999,781,14 1,750 Fed Home Loan Mortgage Assoctored Colf/27/2015 (2000,000.000 2,999,781,13 2,999,781,14 1,750 1,750	5041	Federal Home Loan Mortgage Cor		06/30/2016	1,615,000.00	1,614,898.93	1,615,000.00	1.750	1.525	1,826	607 06/30	06/30/2021
Federal Home Loan Mortgage Cor 12/15/2017 3,000,000.00 5,032,886.96 5,000,000.00 2,250 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 5,032,886.96 5,000,000.00 3,000,000.00 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,000,600.00 3,000,000.00 2,000,000.00 Federal Home Loan Mortgage Cor 01/30/2019 3,000,000.00 3,000,000.00 2,999,621.49 2,010,000.00 2,800 Federal Home Loan Mortgage Cor 01/30/2019 3,000,000.00 2,999,621.49 2,971,886.72 1,500 Federal Home Loan Mortgage Cor 03/27/2019 5,000,000.00 2,999,621.49 2,971,886.72 1,500 Federal Home Loan Mortgage Cor 03/28/2019 5,000,000.00 5,018,602.10 5,000,000.00 2,999,621.49 2,971,896.72 1,500 Federal Home Loan Mortgage Cor 05/28/2019 5,000,000.00 5,018,600.00 5,018,600.00 2,999,621.49 2,919,691.99 1,375 Fed Home Loan Mort Corp-CN 06/28/2017 3,000,000.00 2,998,686.25 2,999,791.14 1,375	5153	Federal Home Loan Mortgage Cor		10/30/2017	3,000,000.00	3,000,469.38	3,000,000.00	2.000	2.000	1,369	637 07/30	07/30/2021
Federal Home Loan Mortgage Cor 06/15/2018 5,000,000.00 5,032,885.95 5,000,000.00 3,000 Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 3,005,840.70 3,005,918.10 3,000 Federal Home Loan Mortgage Cor 11/27/2018 3,000,000.00 3,005,840.70 3,005,918.10 3,000 Federal Home Loan Mortgage Cor 02/04/2019 3,000,000.00 2,000,000.00 2,000,000.00 2,007,000.00 2,007,000.00 Federal Home Loan Mortgage Cor 03/27/2019 5,000,000.00 5,018,052.149 2,000,000.00 2,800 Federal Home Loan Mortgage Cor 06/28/2019 5,000,000.00 5,018,052.149 5,000,000.00 2,800 Federal Home Loan Mortgage Cor 06/28/2019 5,000,000.00 5,018,744.05 5,000,000.00 2,800 Fed Home Loan Mort CorpCN 06/39/2017 5,000,000.00 2,996,427.15 4,996,442.11 1,375 Fed Home Loan Mort CorpCN 06/30/2017 3,000,000.00 2,996,427.15 4,996,297.37 1,520 Fed Home Loan Mort CorpCN 06/30/2017 3,000,000.00 2,996,427.15 <td>5162</td> <td>Federal Home Loan Mortgage Cor</td> <td></td> <td>12/15/2017</td> <td>3,000,000.00</td> <td>3,001,292.13</td> <td>3,000,000.00</td> <td>2.250</td> <td>2.250</td> <td>1,826</td> <td>1,140 12/1</td> <td>12/15/2022</td>	5162	Federal Home Loan Mortgage Cor		12/15/2017	3,000,000.00	3,001,292.13	3,000,000.00	2.250	2.250	1,826	1,140 12/1	12/15/2022
Federal Home Loan Mortgage Cor 11/27/2018 5,000,000.00 5,004,672.80 5,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 3,000,000.00 2,800 2,	5217	Federal Home Loan Mortgage Cor		06/15/2018	5,000,000.00	5,032,885.95	5,000,000.00	3.000	3.000	1,461	957 06/1	06/15/2022
Federal Home Loan Mortgage Cor 12/27/2018 3,000,000.00 3,005,840.70 3,005,918.10 3,100 Federal Home Loan Mortgage Cor 01/30/2019 3,000,000.00 2,999,621.49 2,971,986.72 1,500 Federal Home Loan Mortgage Cor 02/04/2019 3,000,000.00 2,999,621.49 2,971,986.72 1,500 Federal Home Loan Mortgage Cor 03/27/2019 5,000,000.00 5,018,052.10 5,000,000.00 2,890,621.49 2,971,986.72 1,500 Federal Home Loan Mortgage Cor 06/28/2019 5,000,000.00 5,018,022.10 5,000,000.00 2,990,621.49 2,971,986.72 1,500 Federal Home Loan Mortgage Cor 06/28/2019 5,000,000.00 5,018,022.10 5,000,000.00 2,996,221.75 1,375 1,375 Fed Home Loan Mort Corp-CN 06/28/2017 3,000,000.00 2,996,281.62 2,997,961.96 1,375 1,375 Fed Home Loan Mort Corp-CN 06/18/2018 3,000,000.00 2,996,281.62 2,997,961.96 1,375 Fed Nati Mortgage Assoc 06/28/2015 3,000,000.00 2,996,281.62 3,000,291.747 3,000,179.7	5283	Federal Home Loan Mortgage Cor		11/27/2018	5,000,000.00	5,004,672.80	5,000,000.00	3.000	3.000	912	573 05/2	05/27/2021
Federal Home Loan Mortgage Cor 01/30/2019 3,000,000.00 2,999,621.49 3,000,000.00 2.800 Federal Home Loan Mortgage Cor 02/04/2019 3,000,000.00 2,999,621.49 2,971,986.72 1.500 Federal Home Loan Mortgage Cor 03/27/2019 5,000,000.00 5,015,446.05 5,000,000.00 2,400 Federal Home Loan Mortgage Cor 06/28/2019 5,000,000.00 5,015,446.05 5,000,000.00 2,400 Federal Home Loan Mortgage Cor 06/30/2017 5,000,000.00 4,994,427.15 4,996,149.81 1.375 Fed Home Loan Mort CorpCN 06/30/2017 3,000,000.00 2,996,286.29 2,999,191.14 1.375 Fed Home Loan Mort CorpCN 09/13/2017 3,000,000.00 2,996,286.29 2,999,191.14 1.375 Fed Home Loan Mort CorpCN 09/13/2017 3,000,000.00 2,996,286.29 2,999,191.14 1.375 Fed Home Loan Mort CorpCN 09/13/2017 3,000,000.00 2,996,286.29 2,999,191.14 1.375 Fed Nati Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,219.27 1.50	5313	Federal Home Loan Mortgage Cor		12/27/2018	3,000,000.00	3,005,840.70	3,005,918.10	3.100	2.834	1,278	969 06/2	06/27/2022
Federal Home Loan Mortgage Cor 02/04/2019 3,000,000.00 2,999,621.49 2,971,986.72 1.500 Federal Home Loan Mortgage Cor 63/27/2019 5,000,000.00 5,016,062.10 5,000,000.00 2,990,621.49 5,000,000.00 2,900 Federal Home Loan Mortgage Cor 65/28/2019 5,000,000.00 5,016,446.05 5,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,000,000.00 2,996,586.29 2,997,981.96 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,375 1,275 1,375 1,375 1,275 1,37	5321	Federal Home Loan Mortgage Cor		01/30/2019	3,000,000.00	3,007,205.01	3,000,000.00	2.800	2.800	1,461	1,186 01/30	01/30/2023
Federal Home Loan Mortgage Cor 63/27/2019 5,000,000.00 5,018,052.10 5,000,000.00 2.800 2.80 Federal Home Loan Mortgage Cor 05/28/2019 5,000,000.00 5,000,000.00 5,000,773.90 5,000,000.00 2.400 2.400 Federal Home Loan Mortgage Cor 06/28/2017 5,000,000.00 4,994,427.15 4,996,149.81 1.375 2.50 Fed Home Loan Mort Corp-CN 06/30/2017 3,000,000.00 2,996,656.29 2,997,961.96 1.375 1.375 Fed Home Loan Mort Corp-CN 08/30/2017 3,000,000.00 2,996,656.29 2,996,191.14 1.375 1.625 Fed Home Loan Mort Corp-CN 08/30/2017 3,000,000.00 2,996,281.62 2,999,191.14 1.375 1.625 Fed Home Loan Mort Corp-CN 08/13/2017 3,000,000.00 2,996,281.62 2,996,191.14 1.375 1.625 Fed Home Loan Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,199.78 1.750 1.750 1.750 Fed Natl Mortgage Assoc 09/08/2017 3,000,000.00 2,999,017.95 4,991,067.00<	5337	Federal Home Loan Mortgage Cor		02/04/2019	3,000,000.00	2,999,621.49	2,971,986.72	1.500	1.557	877	607 06/30	06/30/2021
Federal Home Loan Mortgage Cor 65/28/2019 5,000,000.00 5,005,773.90 5,000,000.00 2,400 2,000 2,400 2,200 2,500 2,500 2,500 2,500 2,500 2,996,656.29 2,997,961.96 1,375 3,700 3,7	5351	Federal Home Loan Mortgage Cor		03/27/2019	5,000,000.00	5,018,052.10	5,000,000.00	2.800	2.800	1,827	1,608 03/27	03/27/2024
Federal Home Loan Mortgage Cor 06/28/2019 5,000,000.00 5,006,773.90 5,000,000.00 2.250	5373	Federal Home Loan Mortgage Cor		05/28/2019	5,000,000.00	5,015,446.05	5,000,000.00	2.400	2.400	1,280	1,123 11/28	11/28/2022
Fed Home Loan Mort Corp-CN 06/30/2017 5,000,000.00 4,994,427.15 4,996,149.81 1.375 7.5 Fed Home Loan Mort Corp-CN 06/30/2017 3,000,000.00 2,996,656.29 2,997,961.96 1.375 1.3	5394	Federal Home Loan Mortgage Cor		06/28/2019	5,000,000.00	5,006,773.90	5,000,000.00	2.250	2.250	1,825	1,699 06/26	06/26/2024
Fed Home Loan Mort Corp-CN 06/30/2017 3,000,000.00 2,986,565.29 2,997,961,96 1,375 Fed Home Loan Mort Corp-CN 09/13/2017 3,000,000.00 2,996,281,62 2,999,191.14 1,375 FNMA Discount Note 01/18/2018 5,000,000.00 4,999,785.15 4,995,297.37 1,625 Fed Natl Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,179,79 1,750 Fed Natl Mortgage Assoc 01/27/2017 3,000,000.00 3,000,277.47 3,000,179,79 1,750 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,317.37 1,500 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,317.37 1,500 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,307.00 1,500 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1,500 Fed Natl Mortgage Assoc 07/03/2018 5,000,000.00 4,998,487.15 4,917,392.09 2,200	5119	Fed Home Loan Mort Corp-CN		06/30/2017	5,000,000.00	4,994,427.15	4,996,149.81	1.375	1.543	1,025	171 04/20	04/20/2020
Fed Home Loan Mort Corp-CN 09/13/2017 3,000,000.00 2,996,281.62 2,996,191.14 1.375 FNMA Discount Note 01/18/2018 5,000,000.00 4,996,785.15 4,995,297.37 1.625 3 Fed Natl Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,179.79 1.750 Fed Natl Mortgage Assoc 09/08/2017 3,000,000.00 3,000,277.47 3,000,179.79 1.750 Fed Natl Mortgage Assoc 09/08/2017 3,000,000.00 2,999,017.95 3,001,096.38 1.500 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,317.37 1.500 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,067.00 1.500 Fed Natl Mortgage Assoc 07/03/2018 5,000,000.00 4,998,363.25 4,991,067.00 1.500	5120	Fed Home Loan Mort Corp-CN		06/30/2017	3,000,000.00	2,996,656.29	2,997,961.96	1.375	1.523	1,025	171 04/20	04/20/2020
FNIMA Discount Note 01/18/2018 5,000,000.00 4,999,785.15 4,995,297.37 1,625 3 Fed Natl Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,179.79 1,750 Fed Natl Mortgage Assoc 01/27/2017 3,000,000.00 3,000,277.47 3,000,179.79 1,750 Fed Natl Mortgage Assoc 01/27/2017 3,000,000.00 2,999,017.95 3,000,588.81 1,750 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,317.37 1,500 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1,500 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1,500 Fed Natl Mortgage Assoc 07/03/2018 5,000,000.00 4,998,487.15 4,917,392.09 2,200	5145	Fed Home Loan Mort Corp-CN		09/13/2017	3,000,000.00	2,996,281.62	2,999,191.14	1.375	1.430	961	182 05/0	05/01/2020
Fed Natl Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,219.67 1.750 1 Fed Natl Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,179.79 1.750 1 Fed Natl Mortgage Assoc 01/27/2017 3,000,000.00 2,999,017.95 3,000,219.67 1,750 1 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,317.37 1,500 2 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1,500 2 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1,500 2	5180	FNMA Discount Note		01/18/2018	5,000,000.00	4,999,785.15	4,995,297.37	1.625	2.059	733	81 01/2	01/21/2020
Fed Natl Mortgage Assoc 06/25/2015 3,000,000.00 3,000,277.47 3,000,179.79 1.750 1 Fed Natl Mortgage Assoc 01/27/2017 3,000,000.00 2,999,017.95 3,001,096.38 1.500 1 Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,317.37 1.500 2 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1.500 2 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1.500 2	4872	Fed Natl Mortgage Assoc		06/25/2015	3,000,000.00	3,000,277.47	3,000,219.67	1.750	1.640	1,615		11/26/2019
Fed Natl Mortgage Assoc 01/27/2017 3,000,000.00 3,000,277.47 3,000,588.81 1.750 1 Fed Natl Mortgage Assoc 09/08/2017 3,000,000.00 2,999,017.95 3,001,096.38 1.500 1 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,317.37 1,500 2 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1500 2 Fed Natl Mortgage Assoc 07/03/2018 5,000,000.00 4,998,487.15 4,917,392.09 2.200 2	4873	Fed Nati Mortgage Assoc		06/25/2015	3,000,000.00	3,000,277.47	3,000,179.79	1.750	1.660	1,615	25 11/26	11/26/2019
Fed Natl Mortgage Assoc 09/08/2017 3,000,000.00 2,999,017.95 3,001,096.38 1,500 1 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,317.37 1,500 2 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1,500 2 Fed Natl Mortgage Assoc 07/03/2018 5,000,000.00 4,993,487.15 4,917,392.09 2.200 2	5088	Fed Natl Mortgage Assoc		01/27/2017	3,000,000.00	3,000,277.47	3,000,588.81	1.750	1.460	1,033	25 11/26	11/26/2019
Fed Natl Mortgage Assoc 01/18/2018 5,000,000.00 4,998,363.25 4,991,317.37 1.500 Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1.500 Fed Natl Mortgage Assoc 07/03/2018 5,000,000.00 4,998,487.15 4,917,392.09 2.200	5138	Fed Natl Mortgage Assoc		09/08/2017	3,000,000.00	2,999,017.95	3,001,096.38	1.500	1.385	903	-	02/28/2020
Fed Natl Mortgage Assoc 01/19/2018 5,000,000.00 4,998,363.25 4,991,067.00 1.500 7,000,000.00 4,993,487.15 4,917,392.09 2.200 3.200	5181	Fed Natl Mortgage Assoc		01/18/2018	5,000,000.00	4,998,363.25	4,991,317.37	1.500	2.048	771	119 02/28	02/28/2020
Fed Natl Mortgage Assoc 07/03/2018 5,000,000.00 4,993,487.15 4,917,392.09 2,200	5182	Fed Natl Mortgage Assoc		01/19/2018	5,000,000.00	4,998,363.25	4,991,067.00	1.500	2.064	770	_	02/28/2020
	5253	Fed Natl Mortgage Assoc		07/03/2018	5,000,000.00	4,993,487.15	4,917,392.09	2.200	2.883	1,424	938 05/27	05/27/2022

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

CUSIP	Investment #	Average Issuer Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term I	Days to Maturity	Maturity Date
Federal Agency Issues - Coupon	ssues - Coupon										
3135G0U27	5276	Fed Natl Mortgage Assoc	09/21/2018	5,000,000.00	5,066,743.70	4,972,215.67	2.500	2.900	935	529 0	04/13/2021
3135G0T45	5299	Fed Natl Mortgage Assoc	12/18/2018	3,000,000.00	3,021,950.49	2,940,579.78	1.875	2.733	1,204	886 0	04/05/2022
3135G0U35	5312	Fed Natl Mortgage Assoc	12/24/2018	3,000,000.00	3,055,760.40	3,004,442.37	2.750	2.656	911	599 06	06/22/2021
3136G02F7	5326	Fed Nati Mortgage Assoc	01/25/2019	2,173,000.00	2,171,584.59	2,141,086.88	1.600	2.603	833	553 06	05/07/2021
3135G0T45	5391	Fed Natl Mortgage Assoc	06/24/2019	5,000,000.00	5,036,584.15	5,008,087,95	1.875	1.806	1,016	886 0	04/05/2022
3135G0F73	4963	FNMA Discount Notes	11/30/2015	3,000,000.00	2,996,974.23	2,988,569.24	1.500	1.871	1,827	395 1	11/30/2020
3136G3MK8	5018	FNMA Discount Notes	05/25/2016	3,000,000.00	2,999,299.47	3,000,000.00	1.350	1.350	1,279	24 1	11/25/2019
3136G3TU9	5026	FNMA Discount Notes	06/30/2016	5,000,000.00	4,996,238.75	5,000,000.00	1.125	1.125	1,278	59 12	12/30/2019
3135G0P72	5174	FNMA Discount Notes	12/29/2017	1,100,000.00	1,098,447.32	1,097,035.25	1.375	2.044	822	150 03	03/30/2020
3136G3U94	5325	FNMA Discount Notes	01/25/2019	1,000,000.00	996,555.89	981,831.14	1.400	2.603	851	571 06	05/25/2021
3135G0U43	5341	FNMA Discount Notes	02/12/2019	3,000,000.00	3,146,512.71	3,035,710.76	2.875	2.546	1,673	1,411 09	09/12/2023
880591EN8	5344	Tennesse Valley Authority	02/28/2019	4,473,000.00	4,502,052.72	4,391,706.57	1.875	2.560	1,264	_	08/15/2022
	Subtc	Subtotal and Average 401,059,218.02		386,399,000.00	390,554,552.80	387,024,792.07		2.195	1,227	969	
Negotiable CD's - Interest Bearing	- Interest Bearing										
33715LBT6	5260	First Tech Fed Credit Union	07/16/2018	240.000.00	248.814.00	240 000 00	3 250	3 253	1 463	0 066	07/18/2022
320337BV9	5233	First General Bank	06/06/2018	240,000,00	241,315,68	240 000 00	2 300	2 300	814		08/28/2020
33616CBI 3	5272	First Republic Bank	08/31/2018	240,000,00	242 318 64	240 000 00	2 800	2 800	728		08/28/2020
410493CN8	5181	Hanni Bank	11/22/2017	235,000,00	235,016.04	235,000,00	7.000	7.000	730		4470070040
624786C! 11	5250	MILES Ilnion Bank NA	07/03/2018	240,000,00	241 709 78	240,000.00	2,650	2,000	2 2	_	02/28/2019
ROAMBDCON	5180	Dacific City Back	11/24/2017	235 000 00	235 024 44	235,000,00	1 700	1 700	704		44/06/2040
966264DD3	0100	Facility Dallin	02/45/2017	233,000.00	235,024.44	239,000.00	00/-	7.700	101		6102/27/
866264DD3	5338	Summit State Bank	9102/61/20	240,000.00	240,993.84	240,000.00	2.500	2.495	425	166 04	04/15/2020
	Subto	Subtotal and Average 1,670,000.00		1,670,000.00	1,685,212.08	1,670,000.00		2.432	804	295	
LAIF											
SYS88-0237LAIF	88-0237LAIF	Local Agency investment Fund		64,451,217.78	64,451,217.78	64,451,217.78	2.450	2.450	-	_	
	Subto	Subtotal and Average 57,038,418.85		64,451,217.78	64,451,217.78	64,451,217.78		2.450	-	-	
Medium Term Notes	tes										
037833DE7	5202	Apple Inc	05/03/2018	3,000,000.00	3,057,169.20	2,929,980.21	2.400	2.819	1,716	1,169 01	01/13/2023
037833BS8	5213	Apple Inc	05/18/2018	2,000,000.00	2,012,413.50	1,984,326.75	2.250	2.875	1,012		02/23/2021
478160CD4	5265	Johnson & Johnson	08/30/2018	3,000,000.00	3,041,975.28	2,957,640.00	2.250	2.889	1,281	853 03	03/03/2022
478160BT0	5350	Johnson & Johnson	03/05/2019	2,000,000.00	2,016,618.58	1,959,353.76	2.050	2.697	1,457	1,216 03	03/01/2023
594918AH7	5075	Microsoft Corp	01/09/2017	3,000,000.00	3,035,051.82	3,028,032.79	3.000	1.938	1,361	•	10/01/2020
594918BH6	5203	Microsoft Corp	05/03/2018	2,000,000.00	2,053,435.06	1,978,186.35	2.650	3.041	1,645		11/03/2022
742651DR0	5367	Private Export Funding Corp	04/08/2019	3,003,000.00	3,033,027.69	2,971,514.99	2.050	2.412	1,317	1,110 11	11/15/2022

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

CUSIP	Investment #	ent# Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term	Days to N Maturity	Maturity Date
		Subtotal and Average	17,807,040.02		18,003,000.00	18,249,691.13	17,809,034.85		2.630	1,402	885	
Money Market Account	count											
23380W523	4102	Daily Income US Gov MMF	MMF	ļ	38,665,496.32	38,665,496.32	38,665,496.32	0.050	0.050	_	-	
		Subtotal and Average	35,818,668.21		38,665,496.32	38,665,496.32	38,665,496.32	ı	0.050	-	-	
TimeCD_Deposit Account	Account											
SYS5317	5317	Alliance Credit Union			244,706.60	244.706.60	244,706.60	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	e Bay		246,568.01	246,568.01	246,568.01	2.703	2.703	٠ -		
SYS5371	5371	Community Bank of the Bay	e Bay		5,057,496.76	5,057,496.76	5,057,496.76	2.440	2.440	-	-	
SYS4912	4912	Deposit Account		07/01/2019	0.00	00.00	0.00	0.005	0.005	_	-	
SYS5395	5395	Meriwest Credit Union		07/11/2019	241,841.49	241,841.49	241,841.49	2.500	2.500	~	-	
SYS5398	5398	Meriwest Credit Union		08/16/2019	5,026,109.95	5,026,109.95	5,026,109.95	2.500	2.500	-	-	
SYS5397	5397	Provident Credit Union		07/26/2019	241,648.84	241,648.84	241,648.84	2.610	2.610	_	-	
3 S5310	5310	Technology Credit Union	uo		246,396.65	246,396.65	246,396.65	2.776	2.776	~	-	
SYS5369	5369	Technology Credit Union	uo	,	10,127,002.78	10,127,002.78	10,127,002.78	2.390	2.390	-	~	
		Subtotal and Average	21,635,684.57		21,677,293.09	21,677,293.09	21,677,293.09	I	2.438	 	-	
Supranational .												
4581X0DB1	5208	Inter-American Dev't Bank	ank	05/15/2018	2,000,000.00	2,026,678,06	1.995.511.50	2.625	2 785	1 070	535 047	04/19/2021
4581X0CD8	5187	INTERAMERI DEV		01/30/2018	3,000,000.00	3,011,833.83	2,993,921.92	2.125	2.330	1.014		11/09/2020
459058FH1	5209	INTL BK RECON & DEVELOP	EVELOP	05/15/2018	2,000,000.00	1,991,720.00	1,957,431,20	1.376	2.805	1.105		05/24/2021
459058GL1	5290	INTL BK RECON & DEVELOP	EVELOP	12/03/2018	3,000,000.00	3,159,685.47	3,004,816.40	3.000	2.955	1,759		09/27/2023
45950KCL2	5111	INTL FINANCE CORP		05/26/2017	3,000,000.00	2,997,990.00	3,002,710.81	1.750	1.526	1,039		03/30/2020
45950VLP9	5193	INTL FINANCE CORP		03/15/2018	2,000,000.00	2,003,239.00	2,000,000.00	2.500	2.500	1,826		03/15/2023
		Subtotal and Average	14,953,283.75		15,000,000.00	15,191,146.36	14,954,391.83	I	2.440	1,297	702	
Municipal Bonds												
010878AN6	5198	County of Alameda		03/29/2018	2,305,000.00	2,443,853.20	2,374,276.61	4.000	2.832	1.586	1.004 08/	08/01/2022
127109QA7	5402	Cabrillo Comnt		10/08/2019	1,230,000.00	1,233,960.60	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	2,838,302.51	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	2,015,800.00	1,957,878.92	2.000	2.894	1,357	912 05/0	05/01/2022
544351MN6	5246	City of Los Angeles CA	_	07/12/2018	2,500,000.00	2,576,950.00	2,500,000.00	2.900	2.899	1,512	1,035 09/0	09/01/2022
544351MN6	5247	City of Los Angeles CA	_	07/12/2018	2,500,000.00	2,576,950.00	2,500,000.00	2.900	2.899	1,512	1,035 09/0	09/01/2022
702274CN9	5285	City of Pasadena		12/06/2018	1,055,000.00	1,100,037.95	1,055,000.00	3.338	3.338	1,456		12/01/2022
702274CM1	5286	City of Pasadena		12/06/2018	500,000.00	514,070.00	500,000.00	3.235	3.235	1,091		12/01/2021

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

CUSIP	Investment #	Average Issuer Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	YTM 365	Term N	Days to Maturity Maturity Date
Municipal Bonds										
368079HR3	5362	Gavilan Joint Community CLG-A1	04/18/2019	2,000,000.00	2,027,200.00	2,000,000.00	2.450	2.449	836	639 08/01/2021
368079HS1	5363	Gavilan Joint Community CLG-A1	04/18/2019	200,000.00	510,260.00	500,000.00	2.520	2.519	1,201	1,004 08/01/2022
368079HT9	5364	Gavilan Joint Community CLG-A1	04/18/2019	400,000.00	411,612.00	400,000.00	2.620	2.619	1,566	1,369 08/01/2023
376087FY3	5414	Gilroy USD	10/31/2019	00'000'009	596,964.00	600,000.00	1.793	1.793	1,370	1,369 08/01/2023
376087FZ0	5415	Gilroy USD	10/31/2019	550,000.00	546,293.00	550,000.00	1.833	1.833	1,736	1,735 08/01/2024
54465AGP1	5368	LA County Redev Agency	04/22/2019	1,750,000.00	1,748,477.50	1,719,631.64	2.000	2.480	1,593	1,400 09/01/2023
544290JB6	5407	Los Altos School District	10/17/2019	1,750,000.00	1,751,662.50	1,750,000.00	1.896	1.896	1,019	1,004 08/01/2022
544290JC4	5408	Los Altos School District	10/17/2019	1,500,000.00	1,500,300.00	1,500,000.00	2.143	2.143	1,384	1,369 08/01/2023
542411NJ8	5413	Long Beach Community College	10/23/2019	2,500,000.00	2,484,275.00	2,500,000.00	1.803	1.803	1,744	1,735 08/01/2024
56781RJG3	5329	Marin CCD GO-B1	02/07/2019	00.000,009	624,462.00	600,000.00	2.895	2.895	1,636	1,369 08/01/2023
56781RJF5	5330	Marin CCD GO-B1	02/07/2019	200,000.00	514,570.00	500,000.00	2.813	2.813	1,271	1,004 08/01/2022
56781RGP6	5349	Marin CCD GO-B1	03/04/2019	2,080,000.00	2,126,924.80	2,078,120.37	2.566	2.600	1,246	1,004 08/01/2022
677765GV5	5401	Ohlone Community College	09/26/2019	2,000,000.00	1,991,100.00	2,000,000.00	1.814	1.814	1,771	1,735 08/01/2024
796815ZG6	5393	San Bernardino County	07/02/2019	5,000,000.00	5,009,000.00	5,000,000.00	2.050	2.050	1,187	1,065 10/01/2022
201546PE6	5156	Cnty Santa Clara	11/09/2017	3,000,000.00	3,009,450.00	3,005,114.05	2.125	1.890	966	274 08/01/2020
801577NR4	5388	SC County Financing Auth	06/27/2019	2,000,000.00	2,006,060.00	2,003,090.36	2.050	1.944	674	547 05/01/2021
7976465A0	5343	San Francisco City & County CA	02/26/2019	455,000.00	465,656.10	455,000.00	2.623	2.622	1,205	957 06/15/2022
797669XU7	5294	SF Bay Area Rapid Transit Dist	12/10/2018	1,385,000.00	1,399,570.20	1,373,306.45	2.387	2.916	934	608 07/01/2021
79765R3U1	5164	San Fran CY&Cnty CA PUC WTR	12/28/2017	1,000,000.00	1,020,710.00	1,000,000.00	2.619	2.619	1,769	1,096 11/01/2022
79765R3R8	5165	San Fran CY&Cnty CA PUC WTR	12/28/2017	400,000.00	400,000.00	400,000.00	2.132	2.127	673	0 11/01/2019
79765R3S6	5167	San Fran CY&Cnty CA PUC WTR	12/28/2017	100,000.00	100,548.00	100,000.00	2.298	2.292	1,039	366 11/01/2020
79765R3U1	5331	San Fran CY&Cnty CA PUC WTR	01/29/2019	875,000.00	893,121.25	868,359.84	2.619	2.887	1,372	1,096 11/01/2022
798170AE6	5189	San Jose Redevelopment Ag	02/26/2018	3,000,000.00	3,070,350.00	2,984,563.45	2.630	2.830	1,617	1,004 08/01/2022
798170AE6	5190	San Jose Redevelopment Ag	02/28/2018	2,000,000.00	2,046,900.00	1,992,268.93	2.630	2.780	1,615	1,004 08/01/2022
798189PC4	5219	San Jose Evergreen	06/05/2018	285,000.00	287,958.30	285,000.00	2.827	2.828	819	305 09/01/2020
798189PD2	5220	San Jose Evergreen	06/05/2018	230,000.00	243,714.90	237,774.87	9.000	3.051	1,184	670 09/01/2021
798189PE0	5221	San Jose Evergreen	06/05/2018	130,000.00	141,752.00	136,078.22	5.000	3.223	1,549	1,035 09/01/2022
91412HEW9	5352	University of California	03/19/2019	250,000.00	255,385.00	250,000.00	2.608	2.607	1,153	926 05/15/2022
91412HEX7	5353	University of California	03/19/2019	00.000,009	617,406.00	600,000.00	2.657	2.657	1,518	1,291 05/15/2023
91412GQF5	5365	University of California	05/15/2019	500,000.00	521,200.00	506,454.30	2.900	2.595	1,827	1,657 05/15/2024
91412GWX9	5366	University of California	04/09/2019	1,000,000.00	1,012,200.00	1,002,616.11	2.526	2.350	767	561 05/15/2021
91412GQE8	5370	University of California	05/01/2019	1,565,000.00	1,615,346.05	1,577,547.02	2.750	2.510	1,475	1,291 05/15/2023
91412GQD0	5389	University of California	08/21/2019	500,000.00	510,300.00	514,415.10	2.570	1.680	866	926 05/15/2022
91412GUZ6	5400	University of California	09/04/2019	265,000.00	275,475.45	278,399.38	3.338	1.700	984	926 05/15/2022
923040GU7	5409	Ventura Cnty Comm College Dist	10/31/2019	1,000,000.00	995,370.00	1,000,000.00	1.800	1.800	1,736	1,735 08/01/2024
923040GT0	5410	Ventura Cnty Comm College Dist	10/31/2019	1,250,000.00	1,245,775.00	1,250,000.00	1.750	1.750	1,370	1,369 08/01/2023

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

Days to Maturity Term Maturity Date		3.030 3.136 1,765 1,369 08/01/2023	2.395 1,382 1,050	998 597
		1,76	1,38	
YTM 365		3.136	2.395	2.132
Stated Rate		3.030		
Stated Book Value Rate		1,992,691.38	60,461,638.43	626,726,602.80
Market Value		2,097,220.00	61,374,493.31	631,980,426.87
Par Value		2,000,000.00	60,444,051.43	626,310,058.62
Purchase Date		10/01/2018		
Average Balance		75	53,442,374.88	623,435,376.38
# Issuer		Washington State GO Bond	Subtotal and Average	Total and Average
Investment #		5279	Ø	
CUSIP	Municipal Bonds	93974D5Q7		

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Santa Clara Valley Water Dist. Portfolio Management Portfolio Details - Cash October 31, 2019

October 51, 2019		

Days to Taturity		597
YTM Days to 365 Term Maturity	0	866
YTM 365		2.132
Stated Rate		
Stated Book Value Rate		626,726,602.80
Market Value		631,980,426.87
Par Value		626,310,058.62
Purchase Date		
Average Balance	0.00	623,435,376.38
Issuer	Average Balance	Total Cash and Investments
Investment #		Total Cash
CUSIP		



Santa Clara Valley Water Dist.
Transaction Activity Report
October 1, 2019 - October 31, 2019
Sorted by Transaction Date

All Funds

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

Total Cash	46.314.64	25 340 28	45.000.00	00.00	45,000.00	25,340,28	46,314.64	00.00	468.82	00.00	468.82	00.00	00.00	00.00	00.00	00.00	-75.000.00	900,000,00	28,125.00	46,875.00	0.00	900,000,000	00.00	100.00	-39,375.00	00.00	00.00	00.00	39,375.00	00.00	350,000.00	00.00
	46.3	-25.3	45.0	-7.050,000.00	45.0	25.3	46,3	-7,050,000.00	4	7,250,000.00	4	7,250,000.00	8,200,000.00	8,200,000.00	-11,350,000.00	-11,350,000.00	-75.0	900,0	28,1	46,8	`	9000	-1,230,000.00	-3,000,000.00	-39,3	3,000,000.00	1,230,000.00	3,750,000.00	39,3	3,750,000.00	350,0	3,750,000.00
Interest					45.000.00	25.340.28	46,314.64	116,654.92			468.82	468.82							28,125.00	46,875.00	-20,572.92	54,427.08							39,375.00	39,375.00		
Principal Paydowns								ij		7,250,000.00		7,250,000.00	8,200,000.00	8,200,000.00				900,000,00			20,572.92	920,572.92				3,000,000.00	1,230,000.00	3,750,000.00		7,980,000.00	350,000.00	3,750,000.00
New Principal	46,314.64	25.340.28	45.000.00	7,050,000.00				7,166,654.92	468.82			468.82			11,350,000.00	11,350,000.00	75,000.00					75,000.00	1,230,000.00	3,000,000.00	39,375.00					4,269,375.00		
RedemptionType																										Call						
MaturityDate					10/01/2020	10/01/2022					08/28/2020								04/05/2022	04/05/2022	04/05/2022		08/01/2024			04/08/2024			04/08/2024			
TransactionDate	10/01/2019	10/01/2019	10/01/2019	10/01/2019	10/01/2019	10/01/2019	10/01/2019		10/02/2019	10/02/2019	10/02/2019		10/03/2019		10/04/2019		10/07/2019	10/07/2019	10/07/2019	10/07/2019	10/07/2019		10/08/2019	10/08/2019	10/08/2019	10/08/2019	10/08/2019	10/08/2019	10/08/2019		10/10/2019	10/10/2019
TransactionType	Purchase	Purchase	Purchase	Purchase	Interest	Interest	Interest		Purchase	Redemption	Interest		Redemption		Purchase		Purchase	Redemption	Interest	Interest	Accr Int		Purchase	Purchase	Purchase	Redemption	Redemption	Redemption	Interest		Redemption	Redemption
Inv Descrip	Money Market Fund	Money Market Fund	Money Market Fund	Money Market Fund	MSFT 3.% MAT	San Bernardino Cnty	Money Market Fund		Money Market Fund	Money Market Fund	FIGBCA 2.3% MAT		Money Market Fund	•	Money Market Fund		Money Market Fund	Money Market Fund	FEDERAL NATL	FEDERAL NATL	FEDERAL NATL		CABRIL 100.% MAT	Money Market Fund	Money Market Fund	FEDERAL HOME	Money Market Fund	Money Market Fund	FEDERAL HOME		Money Market Fund	Money Market Fund
CUSIP	23380W523	23380W523	23380W523	23380W523	594918AH7	796815ZG6	23380W523	Totals for 10/01/2019	23380W523	23380W523	320337BV9	Totals for 10/02/2019	23380W523	Totals for 10/03/2019	23380W523	Totals for 10/04/2019	23380W523	23380W523	3135G0T45	3135G0T45	3135G0T45	Totals for 10/07/2019	127109QA7	23380W523	23380W523	3134GTFZ1	23380W523	23380W523	3134GTFZ1	Totals for 10/08/2019	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
Investment #	4102	4102	4102	4102	5075	5393	4102		4102	4102	5233	2	£302		4102		4102	4102	5299	5391	5391		5402	4102	4102	5359	4102	4102	5359		4102	4102

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

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
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
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											2,350,000.00	
Principal	l,		1	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											10										_			,		ile											
8					8																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%	ABD 2.625% MAT			0	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			3134GTCP6	Totals for 10/17/2019	23380W523	Totals for 10/18/2019	23380W523	23380W523	23380W523	3137EAEF2		4581X0DB1	Totals for 10/21/2019			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	20 24	4102	4102	5361	4102	4102	5361		4102		4102	4102	4102	5119	5120	5208		4102	4102	5161

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

Investment #	Fund	CUSIP	Inv Descrip	TransactionType	TransactionDate	MaturityDate	RedemptionType	New Principal	Principal Paydowns	Interest	Total
		Totals for 10/22/2019						347.67	2,350,000.00	347.67	2,350,000.00
5413	82	542411NJ8	LONHGR 1.803%	Purchase	10/23/2019	08/01/2024		2.500.000.00			-2 500 000 00
4102	82	23380W523	Money Market Fund	Purchase	10/23/2019			4.050.000.00			4.050.000.00
4102	82	23380W523	Money Market Fund	Redemption	10/23/2019				2,500,000.00		2,500,000,00
		Totals for 10/23/2019						6,550,000.00	2,500,000.00		4,050,000.00
4102	82	23380W523	Money Market Fund	Purchase	10/24/2019			3.000.000.00			-3.000.000.00
4102	82	23380W523	Money Market Fund	Purchase	10/24/2019			328.36			-328.36
4102	82	23380W523	Money Market Fund	Purchase	10/24/2019			33,000.00			-33.000.00
4102	82	23380W523	Money Market Fund	Purchase	10/24/2019			30,000.00			-30,000.00
4102	82	23380W523	Money Market Fund	Purchase	10/24/2019			6,000,000.00			-6.000,000,00
4102	82	23380W523	Money Market Fund	Purchase	10/24/2019			6,500,000.00			-6,500,000,00
5077	82	3135G0R39	FNMA 1.% MAT	Redemption	10/24/2019	10/24/2019	Maturity		3,000,000.00		3,000,000.00
5082	82	3135G0R39	FNMA 1.% MAT	Redemption	10/24/2019	10/24/2019	Maturity		3,000,000.00		3,000,000.00
5148	82	3130ACKG8	FHLB-C 2.2% MAT	Redemption	10/24/2019	10/24/2022	Call		3,000,000.00		3,000,000.00
2077	82	3135G0R39	FNMA 1.% MAT	Interest	10/24/2019	10/24/2019				15,000.00	15,000.00
5082	82	3135G0R39	FNMA 1.% MAT	Interest	10/24/2019	10/24/2019				15,000.00	15,000.00
5148	82	3130ACKG8	FHLB-C 2.2% MAT	Interest	10/24/2019	10/24/2022				33,000.00	33,000.00
	82	69406PCQ0	PCB 1.7% MAT	Interest	10/24/2019	11/25/2019				328.36	328.36
5		Totals for 10/24/2019	_					15,563,328.36	9,000,000.00	63,328.36	-6,500,000.00
4102	82	23380W523	Money Market Fund	Purchase	10/25/2019			30,450.00			-30.450.00
88-0237LAIF	82	SYS88-0237LAIF	LAIF 4.958%	Purchase	10/25/2019			5,000,000.00			-5,000,000,00
4102	82	23380W523	Money Market Fund	Redemption	10/25/2019				3,150,000.00		3,150,000.00
5101	82	3133EHGS6	FFCB 2.03% MAT	Interest	10/25/2019	04/25/2022				30,450.00	30,450.00
		Totals for 10/25/2019						5,030,450.00	3,150,000.00	30,450.00	-1,850,000.00
4102	82	23380W523	Money Market Fund	Purchase	10/28/2019			63,000.00			-63.000.00
4102	82	23380W523	Money Market Fund	Purchase	10/28/2019			29,100.00			-29,100.00
4102	82	23380W523	Money Market Fund	Redemption	10/28/2019				50,000.00		50,000.00
5249	82	3133EJTB5	FEDERAL FARM CR	Interest	10/28/2019	04/27/2022				63,000.00	63,000.00
5296	82	3130A7TX3	FEDERAL HOME	Interest	10/28/2019	04/27/2022				29,100.00	29,100.00
		Totals for 10/28/2019						92,100.00	50,000.00	92,100.00	50,000.00
4102	82	23380W523	Money Market Fund	Purchase	10/29/2019			453.70			-453.70
4102	82	23380W523	Money Market Fund	Redemption	10/29/2019				2,900,000.00		2,900,000.00
5233	82	320337BV9	FIGBCA 2.3% MAT	Interest	10/29/2019	08/28/2020				453.70	453.70
	=	Totals for 10/29/2019						453.70	2,900,000.00	453.70	2,900,000.00
4102	82	23380W523	Money Market Fund	Purchase	10/30/2019			6,000,000.00			-6.000.000.00
4102	82	23380W523	Money Market Fund	Purchase	10/30/2019			105,000.00			-105,000.00
5323	82	3130AFAP2	FEDERAL HOME	Redemption	10/30/2019	10/30/2023	Call		3,019,500.00		3,019,500.00
5323	82	3130AFAP2	FEDERAL HOME	Cap G/L	10/30/2019	10/30/2023			-19,500.00		-19,500.00

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Santa Clara Valley Water Dist.	Transaction Activity Report	Sorted by Transaction Date - Transaction Date
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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	600,000.00	550,000.00	100,000.00	-3,400,000.00	570,000.00
Interest				52,500.00	52,500.00	105,000.00												1,016,366.00
Principal Paydowns	3,022,500.00	-22,500.00	2,850,000.00			8,850,000.00						1,000,000.00	1,250,000.00	600,000.00	550,000.00	100,000.00	3,500,000.00	70,000,572.92
New Principal						6,105,000.00	00.000,009	550,000.00	1,000,000.00	1,250,000.00	3,500,000.00						6,900,000.00	70,446,938.92 70,000,572.92
RedemptionType	Call					ı												
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								
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		
TransactionType	Redemption	Cap G/L	Redemption	Interest	Interest		Purchase	Purchase	Purchase	Purchase	Purchase	Redemption	Redemption	Redemption	Redemption	Redemption		
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						
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	Grand Total
Fund	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		26



Santa Clara Valley Water Dist. Purchases Report

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

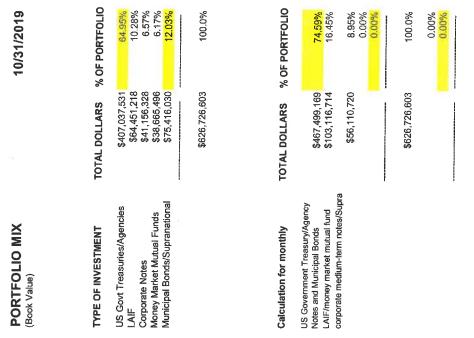
Sorted by Fund - Fund October 1, 2019 - October 31, 2019

Ending	DOOR VAIDE		1,230,000.00	1,750,000.00	1,500,000.00	2,500,000.00	600,000.00	550,000.00	1,000,000.00	1,250,000.00	10,380,000.00	10,380,000.00
MIX			2.034	1.896	2.143	1.803	1.793	1.833	1.800	065.		
Maturity	Date		08/01/2024	08/01/2022	08/01/2023	08/01/2024	08/01/2023	08/01/2024	08/01/2024	0000 11 2020		
Rate at Purchas			2.034	1.896	2.143	1.803	1./83	1.833	1.800	3		
Accrued at Purchase										6	200	0.00
Principal Purchase		23000000	1,250,000.00	1,730,000.00	2,500,000,00	800,000.00	860,000,00	250,000.00	1,250.000.00	10.380.000.00		10,380,000.00
Purchase Date Payment		10/08/2019 02/01 - 08/01	10/17/2019 02/01 - 08/01	10/17/2019 02/01 - 08/01	10/23/2019 02/01 - 08/01	10/31/2019 02/01 - 08/01	10/31/2019 02/01 - 08/01	10/31/2019 02/01 - 08/01	10/31/2019 02/01 - 08/01			
Original Par Value		1,230,000,00	1.750.000.00	1,500,000,00	2.500.000.00					10,380,000.00		10,380,000.00
Sec. Type Issuer		MUN CABRIL	MUN LACD	MUN LACD	MUN LONHGR	MUN GILSCD	MUN GILSCD	MUN VENT C	MUN VENT C	Subtotal		Total Purchases
Fund		82	82	82	82	82	82	82	82			
Investment #	ment Fund	5402	5407	5408	5413	5414	5415	5409	5410			
CUSIP	Treasury Management Fund	127109QA7	544290JB6	544290JC4	542411NJ8	376087FY3	376087FZ0	923040GU7	923040GT0			

10,380,000.00

AC PU (PRF_PU) 7.1.1 Report Ver, 7.3.6.1 Portfolio SCVW





INCOMING BOARD CORRESPONDENCE

Report Name: Correspondence (open)

Co	orrespond	Rec'd By	Rec'd By	Letter To	Letter From	Description	Disposition	BAO/	Staff	Draft Response	Draft Response	Writer Ack. Sent	Final Response
	No	District	COB					Chief		Due Date	Submitted		Due Date
C-	19-0262	11/19/19	11/19/19	All	TY GREAVES	Email from Ty Greaves to Director	Refer to	Richards	Tippets	11/27/19		n/a	12/03/19
						Santos requesting that the District	Staff	on					
						remove a person living under the							
						Bob Gross Perk Pond Bridge.							