



Yucaipa Valley Water District

12770 Second Street, Yucaipa, California 92399 Phone: (909) 797-5117

Notice and Agenda of a Regular Meeting of the Board of Directors

Tuesday, June 18, 2019 at 6:00 p.m.

- I. **CALL TO ORDER** - Pledge of Allegiance
- II. **ROLL CALL**
- III. **PUBLIC COMMENTS** - At this time, members of the public may address the Board of Directors on matters within its jurisdiction. To provide comments on specific agenda items, please complete a speaker's request form and provide the completed form to the Board Secretary prior to the board meeting.
- IV. **CONSENT CALENDAR** - All consent calendar matters are routine and will be acted upon in one motion. There will be no discussion of these items unless board members, administrative staff, or members of the public request specific items to be discussed and/or removed prior to the vote for approval.
 - A. Minutes of Meetings
 - 1. Regular Board Meeting - June 4, 2019
 - 2. Board Workshop - June 11, 2019
 - B. Payment of Bills
 - 1. Approve/Ratify Invoices for Board Awarded Contracts
 - 2. Ratify General Expenses for May 2019
- V. **STAFF REPORT**
- VI. **DISCUSSION ITEMS**
 - A. Adoption of Resolution No. 2019-11 Establishing the Appropriation Limit for Fiscal Year 2019-20 [[Director Memorandum No. 19-062 - Page 20 of 109](#)]
RECOMMENDED ACTION: That the Board adopts Resolution No. 2019-11.
 - B. Presentation of the Unaudited Financial Report for the Period Ending on May 31, 2019 [[Director Memorandum No. 19-063 - Page 38 of 109](#)]
RECOMMENDED ACTION: That the Board receives and files the unaudited financial report.
 - C. Adoption of the Operating Budget and Capital Improvement Plan for Fiscal Year 2020 [[Director Memorandum No. 19-064 - Page 63 of 109](#)]
RECOMMENDED ACTION: That the Board adopts the budget as presented.

Any person who requires accommodation to participate in this meeting should contact the District office at (909) 797-5117, at least 48 hours prior to the meeting to request a disability-related modification or accommodation.

Materials that are provided to the Board of Directors after the meeting packet is compiled and distributed will be made available for public review during normal business hours at the District office located at 12770 Second Street, Yucaipa. Meeting materials are also available on the District's website at www.yvwd.dst.ca.us

- D. Consideration of the Revisions to the 2019 San Timoteo Creek Habitat Monitoring Program [[Director Memorandum No. 19-065 - Page 75 of 109](#)]
 RECOMMENDED ACTION: That the Board authorizes the General Manager to allocate \$27,860 of the previously approved contract with Dudek to revise the Habitat Monitoring Program.
- E. Renewal of General Insurance Coverage for Fiscal Year 2020 [[Director Memorandum No. 19-066 - Page 77 of 109](#)]
 RECOMMENDED ACTION: That the Board authorizes the General Manager to execute the necessary documents for property/liability insurance policy coverage from Water Plus Insurance Program and Allied World Assurance Coverage for the amount of \$224,990.
- F. Award of a Construction Contract for Wildwood Canyon Road Sewer - Holmes Street, North of Wildwood Creek Basins, Yucaipa [[Director Memorandum No. 19-067 - Page 92 of 109](#)]
 RECOMMENDED ACTION: That the Board awards a construction contract to Borden Excavating, Inc. for a sum not to exceed \$422,555.

VII. BOARD REPORTS & DIRECTOR COMMENTS

VIII. ANNOUNCEMENTS

- A. ~~June 25, 2019 at 4:00 p.m. - Board Workshop - Cancelled~~
- B. ~~July 2, 2019 at 6:00 p.m. - Board Meeting - Cancelled~~
- C. July 9, 2019 at 4:00 p.m. - Board Workshop
- D. July 16, 2019 at 6:00 p.m. - Board Meeting
- E. July 30, 2019 at 4:00 p.m. - Board Workshop
- F. August 6, 2019 at 6:00 p.m. - Board Meeting
- G. August 13, 2019 at 4:00 p.m. - Board Workshop
- H. August 20, 2019 at 6:00 p.m. - Board Meeting
- I. August 27, 2019 at 4:00 p.m. - Board Workshop
- J. September 3, 2019 at 6:00 p.m. - Board Meeting
- K. September 10, 2019 at 4:00 p.m. - Board Workshop
- L. September 17, 2019 at 6:00 p.m. - Board Meeting
- M. September 24, 2019 at 4:00 p.m. - Board Workshop
- N. October 1, 2019 at 6:00 p.m. - Board Meeting
- O. October 8, 2019 at 4:00 p.m. - Board Workshop
- P. October 15, 2019 at 6:00 p.m. - Board Meeting
- Q. October 29, 2019 at 4:00 p.m. - Board Workshop

IX. ADJOURNMENT

Consent Calendar



Yucaipa Valley Water District

MINUTES OF A REGULAR BOARD MEETING

June 4, 2019 at 6:00 P.M.

Directors Present:

Chris Mann, President
Jay Bogh, Director
Lonni Granlund, Director
Joyce McIntire, Director

Staff Present:

Jennifer Ares, Water Resource Manager
Allison Edmisten, Chief Financial Officer
Mike Kostelecky, Operations Manager
Matthew Porras, Implementation Manager
Joseph Zoba, General Manager

Directors Absent:

Bruce Granlund, Vice President

Consulting Staff Present:

David Wysocki, Legal Counsel

Registered Guests and Others Present:

Linda Shelton
Tim Patrick, Valley Drilling
Leonard Stephenson, San Gorgonio Pass Water Agency

CALL TO ORDER

The regular meeting of the Board of Directors of the Yucaipa Valley Water District was called to order by Chris Mann at 6:00 p.m. at the Administrative Office Building, 12770 Second Street, Yucaipa, California.

FLAG SALUTE

Director Chris Mann led the pledge of allegiance.

ROLL CALL

The roll was called with Director Jay Bogh, Director Lonni Granlund, Director Chris Mann, and Director Joyce McIntire present.

Director Bruce Granlund was absent.

PUBLIC COMMENTS

None.

CONSENT CALENDAR

Director Lonni Granlund moved to approve the consent calendar and Director Joyce McIntire seconded the motion.

A. Minutes of Meetings

1. Regular Board Meeting - May 21, 2019
2. Board Workshop - May 28, 2019

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Absent

Director Lonni Granlund - Yes
Director Chris Mann - Yes
Director Joyce McIntire - Yes

STAFF REPORT

General Manager Joseph Zoba discussed the following items:

- The Yucaipa Valley Water District will be hosting a budget workshop and rate review on Tuesday, June 11, 2019 at 4:00 pm.
- The Yucaipa Valley Water District, San Bernardino Valley Municipal Water District, and the San Geronio Pass Water Agency will be conducting a joint board workshop on July 10, 2019 at 2:00 pm.

DISCUSSION ITEMS:

DM 19-056

Chief Financial Officer Allison Edmisten presented information about the bad debts for calendar year 2017.

IDENTIFICATION AND
DECLARATION OF BAD
DEBT FOR CALENDAR
YEAR 2017

Director Jay Bogh moved that the Board authorize the District staff to declare bad debt for Calendar Year 2017 in the amount of \$45,561.98. Director Lonni Granlund seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Absent
Director Lonni Granlund - Yes
Director Chris Mann - Yes
Director Joyce McIntire - Yes

DM 19-057

AMENDMENT NO. 1 TO
RECHARGE TESTING
TO EVALUATE THE
LONG-TERM
INFILTRATION RATES
IN THE WESTERN
PORTION OF THE
BEAUMONT BASIN -
CALIMESA LAKE AND
SPREADING BASIN

Implementation Manager Matthew Porras presented information about Amendment No. 1 to the recharge testing contract with Geoscience at the Calimesa Lake and Spreading Basin.

Director Lonni Granlund moved that the Board authorize the General Manager to execute a contract for Amendment No. 1 with Geoscience for a sum not to exceed \$101,464. Director Joyce McIntire seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Absent
Director Lonni Granlund - Yes
Director Chris Mann - Yes
Director Joyce McIntire - Yes

DM 19-058

CONSIDERATION OF A MEMORANDUM OF AGREEMENT FOR THE TERMS AND CONDITIONS OF EMPLOYMENT FOR GENERAL EMPLOYEES OF THE YUCAIPA VALLEY WATER DISTRICT

Chief Financial Officer Allison Edmisten presented the Memorandum of Agreement for the General Employee Bargaining Group.

Director Jay Bogh moved that the Board approve the Memorandum of Agreement with the General Employee Bargaining Group. Director Joyce McIntire seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Absent
Director Lonni Granlund - Yes
Director Chris Mann - Yes
Director Joyce McIntire - Yes

DM 19-059

CONSIDERATION OF AMENDMENT NO. 2 TO THE MEMORANDUM OF AGREEMENT FOR THE TERMS AND CONDITIONS OF EMPLOYMENT FOR MANAGEMENT - SUPERVISORY EMPLOYEES OF THE YUCAIPA VALLEY WATER DISTRICT

Chief Financial Officer Allison Edmisten presented Amendment No. 2 to the Memorandum of Agreement for the Supervisory Employee Bargaining Group.

Director Lonni Granlund moved that the Board approve Amendment No. 2 to the Memorandum of Agreement with the Management - Supervisory Employee Bargaining Group. Director Joyce McIntire seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Absent
Director Lonni Granlund - Yes
Director Chris Mann - Yes
Director Joyce McIntire - Yes

DM 19-060

CONSIDERATION OF AMENDMENT NO. 2 TO THE MEMORANDUM OF AGREEMENT FOR THE TERMS AND CONDITIONS OF EMPLOYMENT FOR MANAGEMENT - EXEMPT EMPLOYEES OF THE YUCAIPA VALLEY WATER DISTRICT

Chief Financial Officer Allison Edmisten presented Amendment No. 2 to the Memorandum of Agreement for the Exempt Employee Bargaining Group.

Director Jay Bogh moved that the Board approve Amendment No. 2 to the Memorandum of Agreement with the Management - Exempt Employee Bargaining Group. Director Lonni Granlund seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Absent
Director Lonni Granlund - Yes
Director Chris Mann - Yes
Director Joyce McIntire - Yes

DM 19-061

DISCUSSION
REGARDING THE
ADOPTION OF AN
UPDATED PERSONNEL
MANUAL FOR THE
YUCAIPA VALLEY
WATER DISTRICT

Chief Financial Officer Allison Edmisten presented the updated Personnel Manual that includes updates based on the adopted Memorandum of Agreements presented at this meeting.

Director Joyce McIntire moved that the Board adopt the proposed Personnel Manual. Director Lonni Granlund seconded the motion.

The motion was approved by the following vote:

- Director Jay Bogh - Yes
- Director Bruce Granlund - Absent
- Director Lonni Granlund - Yes
- Director Chris Mann - Yes
- Director Joyce McIntire - Yes

BOARD REPORTS AND
DIRECTOR COMMENTS

Director Lonni Granlund and Director Joyce McIntire reported on the San Gorgonio Pass Water Agency meeting held on June 3, 2019.

Director Lonni Granlund reported on the Yucaipa Sustainable Groundwater Management Agency meeting held on May 22, 2019.

ANNOUNCEMENTS

Director Chris Mann called attention to the announcements listed on the agenda.

CLOSED SESSION

Director Jay Bogh, Director Lonni Granlund, Director Chris Mann, and Director Joyce McIntire were present in closed session with Legal Counsel David Wysocki, General Manager Joseph Zoba, and Chief Financial Officer Allison Edmisten to discuss the following item:

- A. Conference with Legal Counsel - Anticipated Litigation (Government Code 54956.9) - Two Cases

After reconvening out of closed session, Legal Counsel David Wysocki reported that there were no other reportable actions taken.

ADJOURNMENT

The meeting was adjourned at 7:15 p.m.

Respectfully submitted,

Joseph B. Zoba, Secretary

(Seal)

MINUTES OF A BOARD WORKSHOP

June 11, 2019 at 4:00 P.M.

Directors Present:

Chris Mann, President
Bruce Granlund, Vice President
Lonni Granlund, Director
Joyce McIntire, Director

Staff Present:

Jennifer Ares, Water Resource Manager
Madeline Blua, Water Resource Specialist
Allison Edmisten, Chief Financial Officer
Chelsie Fogus, Engineering Technician I
Kathryn Hallberg, Implementation Manager
Dustin Hochreiter, Senior Engineering Technician
Mike Kostelecky, Operations Manager
Matthew Porras, Implementation Manager
Frank Sclafani, Administrative Intern
Charles Thomas, Operations Manager
John Wrobel, Public Works Manager
Joseph Zoba, General Manager

Directors Absent:

Jay Bogh, Director

Consulting Staff Present:

David Wysocki, Legal Counsel

Guests and Others Present:

Linda Shelton
Leonard Stephenson, San Gorgonio Pass Water Agency

-
- I. Call to Order - 4:00 p.m. - The workshop of the Board of Directors of the Yucaipa Valley Water District was called to order by Chris Mann at 4:00 p.m. at the Administrative Office Building, 12770 Second Street, Yucaipa, California.
 - II. Public Comments - None
 - III. Staff Report - General Manager Joseph Zoba reported that the District received approval for using recycled water at the Fast 5xpress Car Wash located at 33920 Yucaipa Boulevard. This was one of the first recycled water permits issued to a car wash in the region.
 - IV. Capital Improvement Projects
 - A. Overview of the Proposed Construction Contract for the Wildwood Canyon Road Sewer Mainline Replacement Project [Workshop Memorandum No. 19-124] - Implementation Manager Matthew Porras provided a detailed overview of the emergency repairs associated with the mid-February storm incident, that occurred from February 13-15, 2019. The incident has been identified as CDAA 2019-02 by the Governor's Office of Emergency Services.

The proposed project will relocate the sewer mainline to Wildwood Canyon Road to avoid future damage to the section of mainline in Wildwood Creek. The bids were obtained pursuant to District's procurement policy and are significantly less than the engineer's estimate. This item will be presented at the board meeting on June 18, 2019 for approval of the construction contract.

- V. Administrative Issues
 - A. Presentation of the Unaudited Financial Report for the Period Ending on May 31, 2019 [Workshop Memorandum No. 19-125] - Chief Financial Officer Allison Edmisten reported on the unaudited financial report for May 2019.
 - B. Review of Proposed Insurance Policy for Fiscal Year 2020 [Workshop Memorandum No. 19-126] - Implementation Manager Kathryn Hallberg reported on the proposed insurance policy quote for next fiscal year.
 - C. Overview of the Operating Budget and Capital Improvement Plan for Fiscal Year 2020 [Workshop Memorandum No. 19-127] - Chief Financial Officer Allison Edmisten provided a thorough review of the proposed budget. Each budget line item was reviewed and discussed.
 - D. Overview of Future Budget Concepts and the Draft Rate Model for the Drinking Water, Sewer, Recycled Water, and Brine Disposal Enterprises [Workshop Memorandum No. 19-128] - General Manager Joseph Zoba provided an overview of the drinking water, sewer, and recycled water rate model.
- VI. Director Comments
 - A. None
- VII. Announcements - The future meetings were referenced on the workshop agenda.
- VIII. Adjournment - The meeting was adjourned at 6:50 p.m.

Respectfully submitted,

Joseph B. Zoba, Secretary

Board Awarded Contracts
Consent Calendar Board Meeting - June 18, 2019

District Awarded Contracts	Director Memorandum	Job or GL #	Job Cost Breakdown	Awarded Contract Amount	Prior Payments to Date	Pending Invoice Amount	Total Contract Payments	Remaining Contract Amount	Percent Remaining	Encumbered Funds - Remaining Contract Amount					
										General Operating Expenses	Water Division Funds	Sewer Division Funds	Recycled Division Funds	Other Funds	
Law Office of David L. Wysocki - FY 2019 Legal Services (Operating)	--	*-5-06-54107	--	--	\$27,302	\$2,325	\$29,627								
DDB Engineering (R-Reserves) Application to DDW for the Recharge at Wilson Creek Basins	15-086	04-19771	--	\$35,900	\$25,395	\$0	\$25,395	\$10,505	29%				\$10,505		
Delta Partners \$90,000 per year-LegislativeConsult (exp 12/18) WS Oper Three Year Contract Extension (exp 12/2021)	13-079 19-052	*-5-06-54109 *5-06-54109	\$90,000 \$270,000	\$360,000	\$120,000	\$7,500	\$127,500	\$232,500	65%	\$232,500					
Dudek (S-Operating) 2018-Max Benefit Monitoring for San Timoteo/Yucaipa Mgmt Zones	18-054	03-5-06-54109	--	\$93,580	\$93,579	\$0	\$93,579	\$1	0%	\$1					
Dudek (S-Operating) 2019-Max Benefit Monitoring for San Timoteo/Yucaipa Mgmt Zones	19-045	03-5-06-54109	--	\$89,426	\$0	\$14,233	\$14,233	\$75,193	84%	\$75,193					
Dudek (S-Operating) 2018-HMP in San Timoteo Creek	18-055	65-15339 03-5-06-57030	--	\$56,340	\$53,335	\$0	\$53,335	\$3,005	5%	\$3,005					
Dudek (S-Operating) 2019-Habitat Monitoring Program (HMP) in San Timoteo Creek	19-044	65-15339 03-5-06-57030	--	\$73,830	\$0	\$7,243	\$7,243	\$66,588	90%	\$66,588					
Dudek (W/S Operating) Insepection of Proposed Sites for Remote Telemetry	17-059	0*-5-06-54109	--	\$10,775	\$5,428	\$0	\$5,428	\$5,348	50%	\$5,348					
Dudek (W/S/R Operating) Developing a Comprehensive Database Management System (DMS) Amendment #1	17-084 0*-5-06-54109	65-26145 \$89,750 \$6,600	--	\$96,350	\$85,378	\$1,013	\$86,391	\$9,960	10%	\$9,960					
ECORP (W/S Reserves) Prepare Study/Mitigated Negative Declaration/Oak Valley Recharge DM 19-039 Ratification of original contract-addt'l sum not to exceed \$4500.00	02-5-06-54109 18-157 19-093	77-32719	\$47,520 \$4,500	\$52,020	\$2,598	\$8,706	\$11,304	\$40,716	78%		\$40,716				
Geoscience (R-Operating) Preparation of a groundwater model for the Gateway Basin CO #1 - preparation of groundwater model	14-070 15-010	04-5-06-54109	\$35,320 \$16,390	\$51,710	\$49,284	\$0	\$49,284	\$2,426	5%	\$2,426					
Geoscience (W-Operating) Calculation of Water Budgets for Validation of Annual Change in Storage Exp of the Yucaipa Watershed & Yucaipa Groundwater Basin Model	16-058 16-110	02-5-06-54109	\$130,236 \$41,770	\$172,006	\$151,810	\$0	\$151,810	\$20,196	12%	\$20,196					
Geoscience Pilot Recharge Testing of the Beaumont Basin (S-Reserves) \$326,956 Amendement #1 -DM 19-057 - \$101,464	18-140 19-057	03-5-06-54109	--	\$428,420	\$287,035	\$112,463	\$399,498	\$28,922	7%			\$28,922			
Geoscience Tracer Study Analysis at Wilson Creek Spreading Basins	19-024	02-5-06-54109	--	\$34,560	\$7,783	\$2,895	\$10,678	\$23,883	69%	\$23,883					
HDR (W-Operating) Perform Tracer Study on R13.1 Clearwell at YVRWFF	17-068	02-5-06-54109	\$37,726 \$4,000	\$41,726	\$41,319	\$0	\$41,319	\$407	1%	\$407					
Inland Potable Services Reservoir Cleaning and Inspection Services/expires 2021(Water & Recycled) 2019- (15)Reservoirs-43,537.00- DM 19-038 Change Order to Increase 35,900.00 2020- (16)Reservoirs 54,540.00 2021- (17)Reservoirs-41,616.00	18-158 19-038	*5-01-51003	--	\$175,593	\$79,437	\$0	\$79,437	\$96,156	55%	\$96,156					
JB Paving Roadway Improvements- Marondi Dr, Calimesa	19-040		--	\$58,625	\$58,625	\$0	\$58,625	\$0	0%	\$0					
Krieger & Stewart Initiate Design of R-12.4 (W-Reserves) TO#4 Revised TO#4, Amendment #2 TO#5- Construction Mgmt Services	04-164 05-075 14-014 14-092	65-295	\$74,900 \$600 \$45,000 \$482,500	\$585,100	\$552,636	\$0	\$552,636	\$32,464	6%		\$32,464				

Board Awarded Contracts
Consent Calendar Board Meeting - June 18, 2019

District Awarded Contracts	Director Memorandum	Job or GL #	Job Cost Breakdown	Awarded Contract Amount	Prior Payments to Date	Pending Invoice Amount	Total Contract Payments	Remaining Contract Amount	Percent Remaining	Encumbered Funds - Remaining Contract Amount								
										General Operating Expenses	Water Division Funds	Sewer Division Funds	Recycled Division Funds	Other Funds				
TO#5, Amendment #1 - Construction Mgmt Services	16-069		\$102,600															
TO#5, Design R-13.4 and H-2 Reservoirs for JP Ranch 60% R-13.4 and 40% H-2 (Developer Funds)	05-083 05-083	65-180 65-179	\$47,400 \$31,600	\$79,000	\$50,471	\$0	\$50,471	\$28,529	36%									\$28,529
Prepare a Biological Model of System Processes	19-041	03-5-06-54109		\$29,235		\$0	\$0	\$29,235	100%	\$29,235								
Novotx (Elements) (W/S Operating) Elements XS asset management software	18-127	*-5-06-54005		\$121,100	\$73,000	\$0	\$73,000	\$48,100	40%	\$48,100								
One Stop Landscape Supply FY 2019 Sludge Hauling\Reuse (Oper)	--	03-5-02-57031	--	--	\$208,956	\$20,948	\$229,904											
Platinum Advisors (W/S Operating) 2018 Lobbyist N-T-E per month 2018 Quarterly Filing & Misc. Expenses	13-080	*-5-06-54109 02-5-06-54109	-- --	-- --	\$65,000 \$500	\$0	\$65,000 \$500											
Rain For Rent Pipeline-Calimesa Lakes Recharge Study-DM 19-008 was superseded by DM 19-017	19-017	02-5-03-51020		\$24,375	\$0	\$0	\$0	\$24,375	100%		\$24,375							
RMC Water & Environment/Woodard & Curran																		
TO#26, SRF Mgmt Svcs-Calimesa Regional Recycled Pipeline (R-FCC)	14-023	04-5-06-54109		\$95,692	\$69,361	\$0	\$69,361	\$26,331	28%									\$26,331
Application to DDW for the Recharge at Wilson Creek Basins (R-Resvs) Amendment #3	15-086 18-085	04-19771	--	\$237,668	\$236,474	\$0	\$236,474	\$1,194	1%									\$1,194
San Bernardino Valley Water District (W-Operating) Efficient Wwater Conservation Campaign	16-092 17-112	02-5-06-54099	\$16,195 \$22,400	\$38,595	\$38,508	\$0	\$38,508	\$87	0%	\$87								
Scinor Water America/Pascal Ludwig (S- Reserves) Install UF Modules and Mesh Strainer AT WRWRF	17-088	03-10311	--	\$215,000	\$186,074	\$0	\$186,074	\$28,926	13%									\$28,926
Separation Processes, Inc. (W-Reserves) Design & Construction Supports Servs for NF SCRAM	15-047	55-19200 02-14500		\$191,820	\$170,980	\$0	\$170,980	\$20,840	11%		\$20,840							
Application to DDW for the Recharge at Wilson Creek Basins (R-Resrvs)	15-086	04-19771	--	\$42,860	\$24,527	\$0	\$24,527	\$18,333	43%									\$18,333
Feasibility Report for Wochholz SAGE Project	17-043	03-5-06-54109		\$67,575	\$66,201	\$0	\$66,201	\$1,374	2%									\$1,374
WWTP Monitoring Operations & Reporting Enhancement (MORE) (S-Oper)	18-122	03-5-06-54109		\$330,436	\$62,720	\$8,083	\$70,803	\$259,633	79%									\$259,633
WWTP -RCA - Foaming- Improve energy efficiency and treatment process	19-025	03-5-06-54109		\$36,800	\$13,199	\$4,524	\$17,723	\$19,077	52%									\$19,077
Vavrinek, Trine, Day & Company (VTD) (Operating) FY 2018 Auditing Services \$23,900 + \$3,500 for Single Audit FY 2019 Auditing Services \$23,900 + \$3,500 for Single Audit	15-106 15-106	*-5-06-54108 *-5-06-54108		\$27,400	\$25,700	\$0	\$25,700	\$1,700	6%	\$1,700								
Villalobos and Associates (W-Operating) Permitting of Recharge Oper at the Wilson Creek Spreading Basins	16-064	02-5-06-54109	--	\$72,200	\$39,064	\$0	\$39,064	\$33,136	46%	\$33,136								
Weka, Inc. (S-Reserves) Construction of Yucaipa Blvd. Sewer-Hampton Rd to 18th St	18-035 19-032	03-14500	\$526,193 \$73,170	\$599,363	\$569,395	\$0	\$569,395	\$29,968	5%									\$29,968
GRAND TOTALS				\$3,953,517	\$2,932,615	\$189,931	\$3,122,547	\$1,219,105	--									
											\$647,919	\$118,395	\$367,899	\$56,363	\$28,529			
											\$647,919		\$542,657		\$28,529			

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/1/2019	34544	ADS, LLC	\$ 4,275.00
5/1/2019	34545	Luke's Transmission Inc.	\$ 782.64
5/1/2019	34546	Alexander's Contract Services,	\$ 883.00
5/1/2019	34547	Ameripride Uniform Services	\$ 1,306.29
5/1/2019	34548	Redlands Employment Services	\$ 1,017.26
5/1/2019	34549	C & B Crushing, Inc.	\$ 100.00
5/1/2019	34550	Clinical Laboratory of San Ber	\$ 8,278.00
5/1/2019	34551	Jeremy Costello	\$ 130.00
5/1/2019	34552	Luis Crespo	\$ 100.00
5/1/2019	34553	Donegan Tree Service	\$ 875.00
5/1/2019	34554	Ronald Elisalda	\$ 102.00
5/1/2019	34555	Home Depot U.S.A. Inc	\$ 686.81
5/1/2019	34556	InfoSend, Inc.	\$ 3,574.11
5/1/2019	34557	Inland Leaders Charter School	\$ 541.00
5/1/2019	34558	Nagem, Inc.	\$ 42.50
5/1/2019	34559	NetComp Technologies, Inc.	\$ 3,419.04
5/1/2019	34560	Michael P Newton	\$ 50.00
5/1/2019	34561	Office Solutions Business Prod	\$ 627.84
5/1/2019	34562	Redline	\$ 125.38
5/1/2019	34563	SB CNTY-Fire Protection Distri	\$ 2,520.00
5/1/2019	34564	Sinclair Rock and Sand Inc.	\$ 1,550.00
5/1/2019	34565	U.S. Telepacific Corp	\$ 2,661.05
5/1/2019	34566	Ward & Ward	\$ 1,120.00
5/1/2019	34567	Wells Fargo Bank-Corporate Tru	\$ 5,000.00
5/1/2019	34568	Westrux International, Inc.	\$ 478.00
5/1/2019	34569	Brenntag Pacific, Inc	\$ 12,322.28
5/1/2019	34570	Evans-Hydro Inc.	\$ 6,394.12
5/1/2019	34571	Hach Company	\$ 2,654.08
5/1/2019	34572	Harrington Ind. Plastic, LLC	\$ 384.35
5/1/2019	34573	Nuckles Oil Company, Inc.	\$ 3,192.66
5/1/2019	34574	Page Locksmith	\$ 3,784.57
5/1/2019	34575	Pall Corporation	\$ 72,283.89
5/1/2019	34576	Rotork Controls, Inc.	\$ 1,798.00
5/1/2019	34577	Uline, Inc.	\$ 1,996.37
5/6/2019	34578	Crown Ace Hardware - Yucaipa	\$ 675.57
5/6/2019	34579	House Of Quality, Parts Plus	\$ 1,056.00
5/6/2019	34580	Krieger & Stewart	\$ 80,798.06
5/6/2019	34581	Nagem, Inc.	\$ 382.50
5/6/2019	34582	Pacific Coast Landscape & Desi	\$ 4,725.00
5/6/2019	34583	Quinn Company	\$ 2,158.77
5/6/2019	34584	SCCI, Inc.	\$ 350.00
5/6/2019	34585	South Coast A.Q.M.D.	\$ 1,063.84
5/6/2019	34586	Westrux International, Inc.	\$ 140.08
5/6/2019	34587	Brenntag Pacific, Inc	\$ 15,678.71
5/6/2019	34588	Fastenal Company	\$ 529.39
5/6/2019	34589	Grainger	\$ 39.41
5/6/2019	34590	Hach Company	\$ 21,791.87
5/6/2019	34591	Hasa, Inc.	\$ 2,766.21
5/6/2019	34592	Myers & Sons Hi-Way Safety Inc	\$ 7,023.99
5/6/2019	34593	Inland Water Works Supply Co.	\$ 9,611.30
5/6/2019	34594	Nalco Company	\$ 10,328.10
5/6/2019	34595	Uline, Inc.	\$ 1,308.97
5/10/2019	34596	PAYROLL CHECK	\$ 2,309.59
5/10/2019	34597	PAYROLL CHECK	\$ 234.54
5/10/2019	34598	WageWorks, Inc.	\$ 1,340.00

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/10/2019	34599	IBEW Local 1436	\$ 609.00
5/10/2019	34600	California State Disbursement	\$ 115.38
5/10/2019	34601	California State Disbursement	\$ 397.38
5/10/2019	34602	PAYROLL CHECK	\$ 2,568.66
5/13/2019	34603	Airgas, Inc.	\$ 329.48
5/13/2019	34604	Luke's Transmission Inc.	\$ 961.40
5/13/2019	34605	Ralph C. Casas	\$ 107.45
5/13/2019	34606	Ameripride Uniform Services	\$ 2,686.06
5/13/2019	34607	Redlands Employment Services	\$ 2,114.83
5/13/2019	34608	AT&T Mobility	\$ 2,709.30
5/13/2019	34609	Atlas Copco Compressors, LLC	\$ 20,974.98
5/13/2019	34610	John F. Simister	\$ 147.70
5/13/2019	34611	AutoZone Stores LLC	\$ 337.29
5/13/2019	34612	Aaron Blose	\$ 158.55
5/13/2019	34613	BSK Associates	\$ 1,495.00
5/13/2019	34614	State of California - Departme	\$ 96.00
5/13/2019	34615	Cal-Mesa Steel Supply, Inc.	\$ 60.88
5/13/2019	34616	Commercial Door Metal Systems,	\$ 3,900.00
5/13/2019	34617	Victor James Valenti	\$ 3,092.16
5/13/2019	34618	Corelogic, Inc.	\$ 330.00
5/13/2019	34619	Coverall North America, Inc.	\$ 1,331.00
5/13/2019	34620	First American Data Tree, LLC	\$ 50.00
5/13/2019	34621	Evoqua Water Technologies LLC	\$ 1,064.50
5/13/2019	34622	Frontier Communications	\$ 154.32
5/13/2019	34623	G&G Environmental Compliance, I	\$ 3,332.09
5/13/2019	34624	Eric Grubert	\$ 455.55
5/13/2019	34625	Harrington Ind. Plastic, LLC	\$ 100.06
5/13/2019	34626	Dustin Hochreiter	\$ 87.00
5/13/2019	34627	Daniel G. Hutchinson	\$ 119.55
5/13/2019	34628	InfoSend, Inc.	\$ 5,299.34
5/13/2019	34629	Innerline Engineering	\$ 3,500.00
5/13/2019	34630	Nicholas C. Hendrickson	\$ 266.02
5/13/2019	34631	Konica Minolta Business Soluti	\$ 1,047.51
5/13/2019	34632	Carlos Murillo	\$ 917.40
5/13/2019	34633	MBC Applied Environmental Scie	\$ 1,350.00
5/13/2019	34634	Nagem, Inc.	\$ 10,542.64
5/13/2019	34635	NetComp Technologies, Inc.	\$ 4,250.00
5/13/2019	34636	Office Solutions Business Prod	\$ 134.43
5/13/2019	34637	Francis O. Tello	\$ 100.00
5/13/2019	34638	John Deere Financial f.s.b.	\$ 114.61
5/13/2019	34639	Pro-Pipe & Supply, Inc.	\$ 7.64
5/13/2019	34640	Timothy F. Moore	\$ 1,899.26
5/13/2019	34641	San Gorgonio Pass Water Agency	\$ 12,375.45
5/13/2019	34642	San Bdno. Valley Muni. Water D	\$ 85,403.55
5/13/2019	34643	Separation Processes, Inc.	\$ 4,648.00
5/13/2019	34644	Association of San Bernardino	\$ 111.00
5/13/2019	34645	Spectrum Business	\$ 1,834.00
5/13/2019	34646	Tattletale Portable Alarm Syst	\$ 3,105.00
5/13/2019	34647	The Counseling Team Internatio	\$ 120.00
5/13/2019	34648	The Gas Company	\$ 302.24
5/13/2019	34649	Time Warner Cable	\$ 278.37
5/13/2019	34650	Underground Service Alert Of S	\$ 331.75
5/13/2019	34651	UPS Store#1504/ Mail Boxes Etc	\$ 33.85
5/13/2019	34652	Kenneth Carnes	\$ 72.73

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/13/2019	34653	WaterTalent LLC	\$ 64,126.25
5/13/2019	34654	Yucaipa Disposal, Inc.	\$ 1,704.69
5/13/2019	34655	Yucaipa Valley Water District	\$ 41,396.55
5/13/2019	34656	BEWLEY, RICHARD	\$ 11.13
5/13/2019	34657	BORDON EXCAVATING IN	\$ 66.43
5/13/2019	34658	JACOBSEN, AMBER	\$ 53.78
5/13/2019	34659	STEVENS, CORBIN	\$ 64.93
5/13/2019	34660	All American Sewer Tools	\$ 2,549.58
5/13/2019	34661	Atlas Copco Compressors, LLC	\$ 6,200.00
5/13/2019	34662	Backflow Prevention Supply, In	\$ 1,315.12
5/13/2019	34663	BofA Credit Card	\$ 2,415.38
5/13/2019	34664	Brenntag Pacific, Inc	\$ 5,172.98
5/13/2019	34665	Evoqua Water Technologies LLC	\$ 2,370.06
5/13/2019	34666	Fastenal Company	\$ 2,229.56
5/13/2019	34667	Grainger	\$ 336.01
5/13/2019	34668	Hach Company	\$ 310.32
5/13/2019	34669	Hasa, Inc.	\$ 4,059.07
5/13/2019	34670	Inland Water Works Supply Co.	\$ 1,923.07
5/13/2019	34671	Lowe's Companies, Inc.	\$ 415.05
5/13/2019	34672	Nuckles Oil Company, Inc.	\$ 6,061.15
5/13/2019	34673	Pangahamo Materials, Inc.	\$ 1,580.00
5/13/2019	34674	Q Versa, LLC	\$ 31,650.19
5/13/2019	34675	Ryan Herco Products Corp	\$ 212.92
5/13/2019	34676	Safeguard Business Systems Inc	\$ 714.71
5/13/2019	34677	US Bank	\$ 7,927.86
5/13/2019	34678	Brenntag Pacific, Inc	\$ 5,386.64
5/13/2019	34679	YVWD-Petty Cash	\$ 377.16
5/13/2019	34680	RIV CNTY-Registrar Of Voters	\$ 9,551.22
5/13/2019	34681	Standard Insurance Company	\$ 1,336.00
5/13/2019	34682	Standard Insurance Vision Plan	\$ 733.48
5/13/2019	34683	Govt Finance Officers Assoc	\$ 160.00
5/13/2019	34684	Dustin Hochreiter	\$ 75.66
5/13/2019	34685	Blue Shield of California	\$ 2,549.40
5/13/2019	34686	Concentra	\$ 66.50
5/20/2019	34687	Delta Partners, LLC	\$ 22,500.00
5/20/2019	34688	Dudek & Associates, Inc	\$ 6,698.33
5/20/2019	34689	Geoscience Support Services, I	\$ 23,234.03
5/20/2019	34690	JB Paving & Engineering, Inc.	\$ 58,625.00
5/20/2019	34691	One Stop Landscape Supply Inc	\$ 21,323.50
5/20/2019	34692	Separation Processes, Inc.	\$ 11,406.76
5/20/2019	34693	David L. Wysocki	\$ 2,362.50
5/20/2019	34694	STRINGER, DANNY	\$ 26.85
5/20/2019	34695	WILLHIDE, TRACY	\$ 367.96
5/20/2019	34696	Luke's Transmission Inc.	\$ 268.10
5/20/2019	34697	Ameripride Uniform Services	\$ 1,683.09
5/20/2019	34698	Redlands Employment Services	\$ 1,070.80
5/20/2019	34699	John F. Simister	\$ 736.09
5/20/2019	34700	State Controller's Office	\$ 25.32
5/20/2019	34701	Central Communications	\$ 359.82
5/20/2019	34702	California Water Environment A	\$ 188.00
5/20/2019	34703	Jacob Duncan	\$ 87.00
5/20/2019	34704	David Sunden	\$ 1,257.25
5/20/2019	34705	Larry Cross	\$ 380.00
5/20/2019	34706	Federal License Management	\$ 95.00

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/20/2019	34707	Courtland R. Gear	\$ 221.11
5/20/2019	34708	Harrington Ind. Plastic, LLC	\$ 19.17
5/20/2019	34709	Hudco, Inc.	\$ 537.17
5/20/2019	34710	Innerline Engineering	\$ 1,750.00
5/20/2019	34711	JB Paving & Engineering, Inc.	\$ 24,450.00
5/20/2019	34712	Krieger & Stewart	\$ 10,057.50
5/20/2019	34713	NetComp Technologies, Inc.	\$ 2,900.00
5/20/2019	34714	Pro-Pipe & Supply, Inc.	\$ 480.76
5/20/2019	34715	Red Alert Special Couriers	\$ 344.26
5/20/2019	34716	Kyle Rose	\$ 155.00
5/20/2019	34717	SB CNTY-Solid Waste Mgmt Div	\$ 223.13
5/20/2019	34718	Smarthire	\$ 839.90
5/20/2019	34719	South Coast A.Q.M.D.	\$ 265.96
5/20/2019	34720	Spectrum Business	\$ 1,834.00
5/20/2019	34721	Ward & Ward	\$ 35.00
5/20/2019	34722	WaterTalent LLC	\$ 27,332.50
5/20/2019	34723	Atkinson, Andelson, Loya, Ruud	\$ 65.00
5/20/2019	34724	Party Planners Catering	\$ 400.00
5/20/2019	34725	Brenntag Pacific, Inc	\$ 19,326.35
5/20/2019	34726	Fastenal Company	\$ 470.29
5/20/2019	34727	Hach Company	\$ 2,373.37
5/20/2019	34728	Hasa, Inc.	\$ 4,044.49
5/20/2019	34729	Hydrotex Partners, Ltd.	\$ 2,114.44
5/20/2019	34730	Inland Water Works Supply Co.	\$ 5,235.98
5/20/2019	34731	NCL Of Wisconsin Inc	\$ 1,026.26
5/20/2019	34732	Paxxo, Inc.	\$ 2,529.60
5/20/2019	34733	Steven Enterprises, Inc	\$ 477.50
5/20/2019	34734	Sturdivan Emergency Management	\$ 4,500.00
5/20/2019	34735	Calmat Company	\$ 2,705.52
5/20/2019	34736	American Family Life Assurance	\$ 3,019.68
5/20/2019	34737	Joan Cadiz	\$ 886.89
5/20/2019	34738	Joe DeSalliers	\$ 604.67
5/20/2019	34739	Rodd Greene	\$ 610.01
5/20/2019	34740	Dennis Neff	\$ 649.35
5/20/2019	34741	Robert Wall	\$ 649.35
5/20/2019	34742	Western Dental Services, Inc.	\$ 284.07
5/20/2019	34743	Berkshire Hathaway Homestate C	\$ 11,065.68
5/20/2019	34744	Peggy Little	\$ 649.21
5/20/2019	34745	Jennifer Ares	\$ 69.61
5/20/2019	34746	WageWorks, Inc.	\$ 186.50
5/20/2019	34747	Nippon Life Insurance Co. of A	\$ 2,484.36
5/20/2019	34748	Madeline Blua	\$ 32.20
5/24/2019	34749	PAYROLL CHECK	\$ 2,309.59
5/24/2019	34750	WageWorks, Inc.	\$ 1,340.00
5/24/2019	34751	California State Disbursement	\$ 115.38
5/24/2019	34752	California State Disbursement	\$ 397.38
5/28/2019	34753	Agriserve Pest Control	\$ 150.00
5/28/2019	34754	Luke's Transmission Inc.	\$ 566.80
5/28/2019	34755	Alliant Insurance Services, In	\$ 40,392.48
5/28/2019	34756	Ameripride Uniform Services	\$ 1,302.84
5/28/2019	34757	AutoZone Stores LLC	\$ 296.74
5/28/2019	34758	Balco Holdings Inc.	\$ 1,420.34
5/28/2019	34759	Aaron Blöse	\$ 110.00

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/28/2019	34760	Cal-Mesa Steel Supply, Inc.	\$ 86.20
5/28/2019	34761	Center Electric Services, Inc.	\$ 7,387.05
5/28/2019	34762	Dudek & Associates, Inc	\$ 3,166.10
5/28/2019	34763	Eco Pro Environmental Services	\$ 85.00
5/28/2019	34764	Frontier Communications	\$ 152.72
5/28/2019	34765	Innerline Engineering	\$ 1,750.00
5/28/2019	34766	Krieger & Stewart	\$ 35,349.36
5/28/2019	34767	James Nicholson	\$ 159.75
5/28/2019	34768	Novotx	\$ 2,000.00
5/28/2019	34769	Pacific Coast Landscape & Desi	\$ 965.00
5/28/2019	34770	Q Versa, LLC	\$ 13,440.00
5/28/2019	34771	Geoff Risaliti	\$ 155.00
5/28/2019	34772	San Gorgonio Valley Land,LLC	\$ 60,000.00
5/28/2019	34773	SCE Rosemead	\$ 189,039.17
5/28/2019	34774	Spectrum Business	\$ 2,649.00
5/28/2019	34775	Sulzer Elector-Mechanical Serv	\$ 376.00
5/28/2019	34776	UPS Store#1504/ Mail Boxes Etc	\$ 316.73
5/28/2019	34777	VOID CHECK	\$ -
5/28/2019	34779	Armorcast Products Company	\$ 26,084.13
5/28/2019	34780	Avista Technologies, Inc.	\$ 14,968.96
5/28/2019	34781	Hach Company	\$ 1,453.95
5/28/2019	34782	Harrington Ind. Plastic, LLC	\$ 5,975.45
5/28/2019	34783	Hasa, Inc.	\$ 3,571.29
5/28/2019	34784	Inland Water Works Supply Co.	\$ 7,356.28
5/28/2019	34785	Nuckles Oil Company, Inc.	\$ 3,858.11
5/28/2019	34786	Pall Corporation	\$ 21,590.65
5/28/2019	34787	Patriot Supply Store, Inc.	\$ 4,088.00
5/28/2019	34788	US Bank	\$ 6,583.39
5/28/2019	34789	HD Supply Facilities Maintenan	\$ 1,165.21
5/28/2019	34790	YRC, Inc.	\$ 388.98
			\$ 1,455,564.62
5/10/2019	electronic pmt	IRS - PAYROLL TAXES	\$ 58,730.68
5/10/2019	electronic pmt	CA-EDD	\$ 9,881.15
5/10/2019	electronic pmt	VOYA-457	\$ 5,024.80
5/10/2019	electronic pmt	CA-PERS Supplemental Income 45	\$ 24,016.62
5/10/2019	electronic pmt	Public Employees' Retirement S	\$ 30,195.37
5/20/2019	electronic pmt	CalPERS - HEALTH	\$ 101,426.45
5/24/2019	electronic pmt	IRS - PAYROLL TAXES	\$ 57,758.72
5/24/2019	electronic pmt	CA-EDD	\$ 9,794.72
5/24/2019	electronic pmt	VOYA-457	\$ 3,299.80
5/24/2019	electronic pmt	CA-PERS Supplemental Income 45	\$ 20,948.60
5/24/2019	electronic pmt	Public Employees' Retirement S	\$ 30,498.18
			\$ 351,575.09

Staff Report



Yucaipa Valley Water District

Discussion Items





Date: June 18, 2019

Prepared By: Allison M. Edmisten, Chief Financial Officer

Subject: Adoption of Resolution No. 2019-11 Establishing the Appropriation Limit for Fiscal Year 2019-20

Recommendation: That the Board adopts Resolution No. 2019-11.

In 1979, Proposition 4 (the Gann Initiative) was approved adding Article XIII B to the State Constitution. The provisions of this article place limits on the amount of revenue that can be appropriated by all entities of government. This initiative was designed to constrain government expenditures by placing an annual limit on revenue and appropriation growth.

In June 1990, Proposition 111 amended Article XIII B, making changes in the base year upon which the appropriations limit is based, establishing new cost of living factors and new population factors for use by local governments, and increasing appropriations not subject to the limit (primarily qualified capital outlay projects). The financial constraints of Article XIII B apply to State, all cities, counties, special districts and all other political subdivisions.

The Yucaipa Valley Water District has completed the computation associated with the appropriation limitation for fiscal year 2019-20 ("FY 2020"). Based on the attached calculation, the proposed adjustment to the District's appropriation limit includes an increase of 0.82% for the increase in non-residential assessed valuation of new construction and a weighted average increase of 1.04% for population change. These percentages have been used to calculate an increase in the appropriation limit from \$77,731,684 in FY 2019 to \$81,563,856 in FY 2020. This represents an overall increase of 4.93% to the appropriation limit. The District's annual appropriations are well below this limit.

RESOLUTION NO. 2019-11

**RESOLUTION OF THE YUCAIPA VALLEY WATER DISTRICT
ESTABLISHING THE APPROPRIATION LIMIT FOR FISCAL YEAR 2019-20**

WHEREAS, Article XIII B of the California Constitution provides that the State and each local government shall be subject to an appropriations limit, to govern the maximum amount of each entity's appropriations subject to limitation, in any fiscal year, as the same are defined in Article XIII B; and

WHEREAS, California Government Code Section 7910 provides for the annual establishment by local jurisdictions of their appropriations limit for each fiscal year, and further provides that upon establishment of such appropriations limit any judicial action or proceeding to attack, review, set aside, void, or annul such action by the District must be commenced within forty-five (45) days of the effective date of the resolution establishing the appropriations limit; and

WHEREAS, documentation used in determining the appropriations limit has been made available to the public for a period of not less than fifteen (15) days prior to Board consideration of this resolution.

NOW THEREFORE, the Board of Directors of the Yucaipa Valley Water District does hereby resolve, determine and order as follows:

Section 1. That in accordance with Article XIII B of the California Constitution and Section 7910 of the Government Code of the State of California, the appropriation limit for the Fiscal Year 2019-20 for the Yucaipa Valley Water District is established as \$81,563,856.

Section 2. The adjustment factors for computation of the FY 2019-20 appropriation limitation have been identified in the calculation of the appropriation limit.

Section 3. That documentation used in the determination of such appropriation limit has been available to the public at least fifteen days prior to this meeting of the Board of Directors.

This Resolution is effective immediately upon adoption.

PASSED AND ADOPTED this 18th day of June 2019.

YUCAIPA VALLEY WATER DISTRICT

ATTEST:

Chris Mann, President Board of Directors

Joseph B. Zoba, General Manager



Yucaipa Valley Water District

12770 Second Street, Yucaipa, California 92399

Appropriation Limit for the Yucaipa Valley Water District

Fiscal Year 2019-20

Prepared by: Allison M. Edmisten, Chief Financial Officer

Overview of Appropriation Limit

Introduction

In the 1970s soaring property values in California led to dramatic increases in property taxes, prompting a tax revolt that resulted in the passage of Proposition 13 in the June 1978 California primary. Proposition 13 reduced local property taxes by 57% and thereby slashed the revenue base for local governments and schools. Over the years the revenue loss has been made up by a varying mix of state funds and new revenue from specialized local fees and taxes, as well as by outright local budget cuts.

The California tax revolt did not end with Proposition 13. Seventeen months later, in November 1979, voters passed the Proposition 4, known as the Gann Amendment. Proposition 4 imposed a limit on most state and local government expenditures from tax sources. The limit is calculated annually according to a formula based on population and the cost of living. Under Proposition 4, excess revenues must be returned to the taxpayers.

Both Propositions 13 and 4 have been modified in the years since their passage. While weakened by the changes, Propositions 13 and 4 remain constraints on California state and local budgeting, and continue to be focal points in the public policy debate about California taxing and spending.

Summary of Proposition 4 and Related Voter Initiatives

Modern spending limits in California began in 1979 with the passage of Proposition 4 (Article XIII B of the California Constitution). Also called the Gann Initiative after its chief sponsor, Paul Gann, Proposition 4 places an appropriations limit on most spending from tax proceeds. The limit for each year is equal to the prior year's spending with upward adjustments allowed for changes in population and the cost of living. Most state and local government appropriations are subject to the limit. However, the law exempts certain appropriations from the limit including capital outlay, debt service and local government subventions. When the limit is exceeded, Proposition 4 requires the surplus to be returned to the taxpayers within two years. Appropriations in the two year period can be averaged before becoming subject to the excess revenue provisions of the Gann limit.

Voters approved the Gann limit in a November 1979 special election by a 74% margin. The late 1970s were a time of surplus state revenues in California, and voter exasperation at the inability of the legislature and the governor to agree on a plan to return the surplus to the taxpayers in the form of refunds or property tax relief helped fuel the tax revolt that led first to Proposition 13 and then to Proposition 4. With the Gann limit, voters took the matter of spending limits into their own hands, and ignored objections that spending limit formulas are an artificial constraint on policy making and hamper the government's ability to address citizen needs.

During the early 1980s, increases in population and the consumer price index outpaced the growth in state revenue, and the Gann limit was not reached. However, a surge in state revenues in 1987 caused the limit to be breached, and led to the first refund to taxpayers.

Voters have modified the Gann limit in a series of initiative measures. Proposition 99 (1988) and Proposition 10 (1998) exempted new tobacco taxes from the Gann limit. Proposition 98 (1988)

required public schools to receive a share of revenues exceeding the Gann limit. That share was changed to a flat 50% by Proposition 111 (1990). Proposition 111 also added three exemptions to the Gann limit: capital outlay spending, appropriations supported by increased gas taxes, and appropriations resulting from national disasters. Most significantly, Proposition 111 changed the formula used for calculating annual adjustments to the Gann limit. Under Proposition 111, the population factor is based on a weighted average of population and K-14 school enrollment growth (instead of population only), and the cost of living factor is based solely on California per-capita personal income growth (and no longer takes into account the Consumer Price Index).

The changes to the Gann limit formula under Proposition 111 substantially raised the Gann limit, making it less likely that the limit will be reached in the future. Many observers believe that in its current weakened state the Gann limit has ceased to be a meaningful constraint on state spending.

How the Appropriations Limit Works

Which Revenues Are Subject to Limit?

Article XIII B places a limit on appropriations from most, but not all, government revenue sources. The limit applies to appropriations from proceeds of taxes from both the general fund and special funds of government entities. Proceeds of taxes include tax revenues, interest earnings on invested tax revenues, and any revenues collected by a regulatory license fee or user charge in excess of the amount needed to cover the cost of providing the regulation, product, or service.

Which Appropriations Are Subject to Limit?

Appropriations for almost all government functions are subject to limitation under Article XIII B. However, there are some important exceptions. The original Proposition 4 provided that the following appropriations are not limited, even if made from proceeds of taxes:

- Subventions from the state to local governments and schools, the use of which is unrestricted (these subventions are not subject to the state's limit, but instead are counted as subject to the local entity's limit);
- Appropriations to pay for costs of complying with federal laws and court mandates;
- Payments for interest and redemption charges on pre-existing (i.e., pre-Proposition 4) or voter-approved bonded indebtedness;
- Withdrawals from previously appropriated reserve funds; and
- Refunds of taxes.

Proposition 111 excluded capital outlay from the appropriations limit. This change reflects the fact that while capital outlay appropriations are made during a single budget year, they reflect long-term investments that are utilized over a number of years. Appropriations directly related to an emergency, such as a fire, earthquake, or other natural disaster, were also excluded from the limit by Proposition 111. No reduction in future limits is required for appropriations made for these emergency purposes.

The "Base Year" Limit.

The first year that limits were in effect was FY 1980-81. The base year for determining the appropriations limit in FY 1980-81 was FY 1978-79. Actual appropriations in the FY 1978-79

fiscal year that had been financed by the proceeds of taxes were the starting point. Appropriations not subject to limitation were subtracted from that figure and this became the "base year" level of appropriations for computing all subsequent years' limits. Proposition 111 updated the base year for calculating the limit for each government entity to FY 1986-87. For fiscal years beginning with FY 1990-91, the limit for each entity is the FY 1986-87 limit adjusted annually as specified by Article XIII B as amended by Proposition 111.

Annual Adjustments to the Limit.

The appropriations limit for each year since FY 1980-81 is calculated by adjusting the base year limit for changes in the cost-of-living and population. Proposition 111, passed by the voters in June 1990, and revised each of the adjustment factors. Specifically, annual adjustments to limits, either upward or downward, are made as follows:

- Cost-of-Living.
 - State and schools are adjusted by the change in California per capita personal income.
 - Local agencies are adjusted by the change in California per capita personal income or the change in the local property tax roll due to the addition of new nonresidential construction.
- Population.
 - The State uses a population factor calculated by adding: (a) the change in the state's total population weighted by the percent of the budget spent on non-educational programs, and (b) the change in average daily attendance (ADA) for K-14 education weighted by the percentage of the budget spent on K-14 education.
 - Local agencies use a population factor that is the percentage change in the jurisdiction or in the county in which the jurisdiction is located. Special districts located in two or more counties may use the change in the county in which the district has the highest assessed valuation.
 - Counties. The population change for counties can be calculated by using one of three methods: (a) the percentage change in population within the county; (b) the percentage change in population for both the county itself and contiguous counties; or (c) the percentage change in population within the incorporated portion of the county.
 - K-14 Schools use the change in population is the percentage change in average daily attendance.
- Program Transfers. Limits of governmental entities are modified to reflect transfers of financial responsibility from one level of government to another. The limit of the new service provider is increased by the amount the former service provider's limit is reduced.
- Funding Transfers. Adjustments either upward or downward are made to account for transfers of program funding sources, for example from tax revenues (subject to limit) to fees (not subject to limit).

The level of appropriations actually made by a government entity in any year does not have any bearing on the calculation of the appropriations limit for the subsequent years. Each year's limit is computed based on the prior year's limit, not the prior year's appropriations.

If the governing body actually appropriates less money than what would be permitted by the limit, it has "room" under its limit, and the limit will be further adjusted the following year for cost-of-living and population changes. A government entity does not "lose" room under its limit for the future by appropriating less than the maximum permitted in any year.

Appropriations Permitted in Excess of the Limit.

Article XIII B sets forth two circumstances under which governments may make appropriations in excess of their limits:

- Emergency. Appropriations for declared emergencies do not count towards and may be made in excess of the limit. Proposition 111 removed the requirement that the limits for future years must be reduced over a three-year period so that there would be no total increase in allowable appropriations.
- Voter Approval. Article XIII B permits voters of a jurisdiction to authorize an increase in the appropriations limit. However, no voter-approved increase may be in effect for more than four years. At the end of the four-year period, either the voters must approve another increase or the limit must return to the level it would otherwise have been.

When Revenues Exceed the Appropriations Limit.

A government entity may receive revenues during a fiscal year that exceed its appropriations limit. Proposition 111 allows governments to average appropriations over a two year period before becoming subject to the excess revenue provisions of Article XIII B. In other words, a government entity can offset appropriations that exceeds its appropriations limit in one year of a two-year period by appropriating less than the limit in the other year. If, after taking this two year averaging into account, authority to appropriate is not provided by either an emergency declaration or voter approval, Article XIII B as amended by Propositions 98 and 111 sets forth a process for disposing of the excess State revenues:

- Education Programs. After the two-year averaging period, 50% of any excess revenues are transferred to the State School Fund for elementary, secondary and community college education. A portion of this excess revenue (25%) may effectively be built into the base used to calculate future funding required by Proposition 98 if the excess funds are used for a specified purpose. The transfer to education is not required if the state's average expenditure per student and average class size is equal to or exceeds that of the ten states with the best performance in these areas.
- Return of Excess. The 50% of excess revenues remaining after the transfer to education must be returned to taxpayers within the following two years. The return can be made through a reduction in the tax rate or as a fee reduction.

Sources:

- "Government Appropriations Limit: Article XIII B of the Constitution." In: *Revenue and Taxation Reference Book 2003*. Sacramento: Assembly Revenue and Taxation Committee, Chapter 5, January 2004, pp. 150-7.
- "Tax and Expenditure Limitation in California: Proposition 13 & Proposition 4", Institute of Governmental Studies, University of California at Berkeley (<http://www.igs.berkeley.edu/library/htTaxSpendLimits2003.html>)

Calculation of Appropriation Limitation

Appropriation Limit Calculation – Part I

Greater of California per capita income or increase in non-residential assessed valuation of new construction	1.0385
Population percentage change factor	x <u>1.0104</u>
Ratio of change	<u>1.0493</u>

Appropriation Limit Calculation – Part II

Ratio of change	1.0493
Prior year appropriation limit (2018-19)	x <u>\$77,731,684</u>
Current year appropriation (2019-20)	<u>\$81,563,856</u>

Computation of Appropriation Limitation

Adjustment Factors

Cost of Living Price Factor: The computation of the appropriation limitation involves the greater of the two cost of living factors:

Percentage change in per capita income ¹	or	Percentage change in local assessment roll due to addition of non-residential new construction ²
<u>3.85%</u>		0.82%

Population: The computation of the appropriation limitation involves the greater of the following factors for each county:

Growth within San Bernardino County ³	or	Growth within the City of Yucaipa
0.90%		<u>1.01%</u>
Growth within Riverside County ⁴	or	Growth within the City of Calimesa
<u>1.17%</u>		0.87%

The underlined factors above were used in calculating the District's appropriation limit for the fiscal year 2018-19. The resolution adopted by the Board of Directors will specify these factors.

¹ State of California, Department of Finance correspondence dated May 2019 (Attachment A)
² Ms. Linda Santillano, Auditor-Controller Office, Property Tax Section, July 2018 (909) 382-3189
³ State of California, Department of Finance correspondence dated May 2019 (Attachment B-SB)
⁴ State of California, Department of Finance correspondence dated May 2019 (Attachment B-RIV)

Procedure for Administering Revenue and Taxation Code Section 2228(a)

The Revenue and Taxation Code, Section 2228(a) requires the following:

If a special district is located within a single county or within more than one city or any combination of cities and incorporated area within a single county, the annual percentage change in population for the district shall be that established for the county or the weighted average of the percentage change of each city and the unincorporated area.

If a special district is located within more than one county, the annual percentage change in population for the district shall be the weighted average of the percentage change of each county or city or unincorporated area within the district or any combination provided that the areas selected are mutually exclusive.

The State of California, Department of Finance has specified that the weights applied shall be the relative share of the assessed valuation (A.V.) of the district in each local agency.

Population Percentage Change Factor:

<u>Local Agency</u>	<u>Percentage Population Change</u>		<u>Assessed Valuation</u>	=	<u>Percentage Change x A.V.</u>
San Bernardino County	1.01%	x	6,693,626,824	=	67,605,631
Riverside County	1.17%	x	1,333,791,770	=	15,605,364
Total District			8,027,418,594		83,210,995

Weighted Average Percent Change:

$$\frac{\text{Total District (Percentage Change x A.V.)}}{\text{Total District Assessed Valuation}} = \frac{83,210,995}{8,027,418,594} = \underline{0.010366}$$

Attachments



GAVIN NEWSOM - GOVERNOR
915 L STREET ■ SACRAMENTO CA ■ 95814-3706 ■ WWW.DOF.CA.GOV

May 2019

Dear Fiscal Officer:

Subject: Price Factor and Population Information

Appropriations Limit

California Revenue and Taxation Code section 2227 requires the Department of Finance to transmit an estimate of the percentage change in population to local governments. Each local jurisdiction must use their percentage change in population factor for January 1, 2019, in conjunction with a change in the cost of living, or price factor, to calculate their appropriations limit for fiscal year 2019-20. Attachment A provides the change in California's per capita personal income and an example for utilizing the price factor and population percentage change factor to calculate the 2019-20 appropriations limit. Attachment B provides the city and unincorporated county population percentage change. Attachment C provides the population percentage change for counties and their summed incorporated areas. The population percentage change data excludes federal and state institutionalized populations and military populations.

Population Percent Change for Special Districts

Some special districts must establish an annual appropriations limit. California Revenue and Taxation Code section 2228 provides additional information regarding the appropriations limit. Article XIII B, section 9(C) of the California Constitution exempts certain special districts from the appropriations limit calculation mandate. The code section and the California Constitution can be accessed at the following website: <http://leginfo.legislature.ca.gov/faces/codes.xhtml>.

Special districts required by law to calculate their appropriations limit must present the calculation as part of their annual audit. Any questions special districts have on this requirement should be directed to their county, district legal counsel, or the law itself. No state agency reviews the local appropriations limits.

Population Certification

The population certification program applies only to cities and counties. California Revenue and Taxation Code section 11005.6 mandates Finance to automatically certify any population estimate that exceeds the current certified population with the State Controller's Office. **Finance will certify the higher estimate to the State Controller by June 1, 2019.**

Please Note: The prior year's city population estimates may be revised.

If you have any questions regarding this data, please contact the Demographic Research Unit at (916) 323-4086.

KEELY BOSLER
Director
By:

Vivek Viswanathan
Chief Deputy Director

Attachment

May 2019

Attachment A

- A. **Price Factor:** Article XIII B specifies that local jurisdictions select their cost of living factor to compute their appropriation limit by a vote of their governing body. The cost of living factor provided here is per capita personal income. If the percentage change in per capita personal income is selected, the percentage change to be used in setting the fiscal year 2019-20 appropriation limit is:

Per Capita Personal Income

Fiscal Year (FY)	Percentage change over prior year
2019-20	3.85

- B. Following is an example using sample population change and the change in California per capita personal income as growth factors in computing a 2019-20 appropriation limit.

2019-20:

Per Capita Cost of Living Change = 3.85 percent
 Population Change = 0.47 percent

Per Capita Cost of Living converted to a ratio: $\frac{3.85 + 100}{100} = 1.0385$

Population converted to a ratio: $\frac{0.47 + 100}{100} = 1.0047$

Calculation of factor for FY 2019-20: $1.0385 \times 1.0047 = 1.0434$

Fiscal Year 2019-20

Attachment B
Annual Percent Change in Population Minus Exclusions*
January 1, 2018 to January 1, 2019 and Total Population, January 1, 2019

County City	Percent Change 2018-2019	--- Population Minus Exclusions ---		Total Population
		1-1-18	1-1-19	1-1-2019
San Bernardino				
Adelanto	0.07	34,466	34,489	35,136
Apple Valley	0.79	72,891	73,464	73,464
Barstow	0.20	23,682	23,730	24,150
Big Bear Lake	0.63	5,427	5,461	5,461
Chino	2.43	82,328	84,329	89,829
Chino Hills	1.18	83,379	84,364	84,364
Colton	0.61	54,061	54,391	54,391
Fontana	1.25	209,455	212,078	212,078
Grand Terrace	0.67	12,570	12,654	12,654
Hesperia	1.30	95,127	96,362	96,362
Highland	0.82	55,326	55,778	55,778
Loma Linda	1.41	23,922	24,259	24,335
Montclair	0.87	39,220	39,563	39,563
Needles	0.36	5,067	5,085	5,085
Ontario	2.31	174,244	178,268	178,268
Rancho Cucamonga	0.44	178,619	179,412	179,412
Redlands	0.56	71,441	71,839	71,839
Rialto	0.65	106,582	107,271	107,271
San Bernardino	0.11	217,452	217,695	219,233
Twentynine Palms	1.85	18,502	18,845	28,958
Upland	0.58	78,027	78,481	78,481
Victorville	0.78	122,052	123,010	126,543
Yucaipa	1.01	54,293	54,844	54,844
Yucca Valley	0.66	21,905	22,050	22,050
Unincorporated	0.53	303,177	304,788	312,654
County Total	0.90	2,143,215	2,162,510	2,192,203

*Exclusions include residents on federal military installations and group quarters residents in state mental institutions, state and federal correctional institutions and veteran homes.

Fiscal Year 2019-20

Attachment B
Annual Percent Change in Population Minus Exclusions*
January 1, 2018 to January 1, 2019 and Total Population, January 1, 2019

County City	Percent Change 2018-2019	--- Population Minus Exclusions ---		Total Population
		1-1-18	1-1-19	1-1-2019
Riverside				
Banning	0.30	30,950	31,044	31,044
Beaumont	3.99	46,545	48,401	48,401
Blythe	0.40	13,827	13,882	19,428
Calimesa	0.87	9,080	9,159	9,159
Canyon Lake	0.64	11,213	11,285	11,285
Cathedral City	0.81	54,419	54,859	54,907
Coachella	1.25	45,777	46,351	46,351
Corona	0.65	167,013	168,101	168,101
Desert Hot Springs	0.51	29,102	29,251	29,251
Eastvale	0.54	65,725	66,078	66,078
Hemet	0.39	84,423	84,754	84,754
Indian Wells	1.04	5,389	5,445	5,445
Indio	1.37	88,194	89,406	89,406
Jurupa Valley	1.58	104,661	106,318	106,318
Lake Elsinore	1.14	62,096	62,804	62,949
La Quinta	0.83	41,753	42,098	42,098
Menifee	2.95	90,775	93,452	93,452
Moreno Valley	1.09	206,046	208,297	208,297
Murrieta	0.99	116,970	118,125	118,125
Norco	0.33	23,886	23,966	26,386
Palm Desert	0.61	53,298	53,625	53,625
Palm Springs	0.71	48,390	48,733	48,733
Perris	0.93	76,260	76,971	76,971
Rancho Mirage	1.05	18,297	18,489	18,489
Riverside	0.56	326,211	328,042	328,101
San Jacinto	2.67	47,607	48,878	48,878
Temecula	0.51	113,248	113,826	113,826
Wildomar	1.21	35,635	36,066	36,066
Unincorporated	1.83	386,738	393,833	394,200
County Total	1.17	2,403,528	2,431,539	2,440,124

*Exclusions include residents on federal military installations and group quarters residents in state mental institutions, state and federal correctional institutions and veteran homes.

PIP1112

COUNTY OF SAN BERNARDINO

PROPERTY INFORMATION SYSTEM

AGENCY PERCENTAGE CHANGE REPORT

AGENCY	NEW CONST INCREASE	TOTAL INCREASE	PERCENTAGE CHANGE
VICTORVILLE RDA BEAR VALLEY ROAD	14,279,133.00	40,971,856.00	34.8510
VICTORVILLE STREET LIGHT DISTRICT	12,968,789.00	201,796,569.00	6.4266
VICTORVILLE WATER DISTRICT	22,742,007.00	496,598,524.00	4.5795
WEST VALLEY MVCD	195,007,331.00	2,887,281,005.00	6.7540
WEST VALLEY WATER DISTRICT	122,455,684.00	988,884,395.00	12.3832
WRIGHTWOOD CSD	12,067.00	27,319,239.00	0.0441
YERMO COMMUNITY SERVICES DISTRICT	15,330.00	6,336,288.00	0.2419
YUCAIPA RDA	316,803.00	21,633,949.00	1.4643
YUCAIPA VALLEY WATER DISTRICT	1,642,891.00	200,764,398.00	0.8183
YUCAIPA-CALIMESA JOINT UNIFIED	1,701,096.00	205,618,906.00	0.8273
YUCCA VALLEY RDA	2,290,522.00	34,539,359.00	6.6316
29 PALMS CEMETERY DISTRICT	2,625,090.00	39,718,520.00	6.6092

AGENCY NET VALUATIONS

ROLL YEAR: 2018

AGENCY: WW29 YUCAIPA VALLEY WATER DISTRICT

ADDRESS: P.O. BOX 730
YUCAIPA, CA 923990730

ACCT CODE	ACCT NAME	NET VALUE BEFORE RDA	RDA INCREMENT	NET VALUE AFTER RDA	HOME OWNERS EXEMPTION	TAX ROLL VALUE

DA01 DEBT SERVICE IMP 2						
		903,610,724	78,393,467	825,217,257	9,840,600	815,376,657
LOCAL SECURED		0	0	0	0	0
SECURED UTILITY		25,055,107	16,523,817	8,531,290	0	8,531,290
UNSECURED						
TOTAL		928,665,831	94,917,284	833,748,547	9,840,600	823,907,947

GA01 GENERAL TAX LEVY						
		4,460,008,997	192,329,484	4,267,679,513	57,500,800	4,210,178,713
LOCAL SECURED		0	0	0	0	0
SECURED UTILITY		67,771,822	24,179,112	43,592,710	0	43,592,710
UNSECURED						
TOTAL		4,527,780,819	216,508,596	4,311,272,223	57,500,800	4,253,771,423

GA02 GENERAL TAX LEVY IMP DIST A						
		2,616,254,027	96,793,716	2,519,460,311	36,012,200	2,483,448,111
LOCAL SECURED		0	0	0	0	0
SECURED UTILITY		28,608,813	4,311,438	24,297,375	0	24,297,375
UNSECURED						
TOTAL		2,644,862,840	101,105,154	2,543,757,686	36,012,200	2,507,745,486

04-4882	CHIRIACO SUMMIT CO WATER	3,974,546	3,974,546	119,842	4,094,388
04-4888	COACHELLA VAL IMP DST 16 ANX 3				
04-4889	CVWD WATER ASMT 65	86,796,702	86,796,702	9,128,372	95,925,074
04-4891	PINE COVE CO WATER	237,957,428	237,957,428	96,834	238,054,262
04-4892	PINYON PINES CO WATER	12,166,166	12,166,166		12,166,166
04-4893	WEST VALLEY WATER				
04-4894	CO WATER WEST VALLEY JT33-36	133,235,353	133,235,353	26,274,331	159,509,684
04-4895	YUCAIPA VALLEY CO WATER ANX				
04-4896	YUCAIPA VALLEY CO WTR	828,717,958	828,717,958	11,354,167	840,072,125
04-4897	YUCAIPA VALLEY CO WTR IMP 1	365,555,677	365,555,677	5,667,375	371,223,052
04-4898	YUCAIPA VALLEY CO WTR IMP 2	139,518,135	139,518,135	198,957	139,717,092
04-4899	YUCAIPA VAL CO WTR IMP#1 ANX				
04-1003	EDGE MOUNT COMM SERV DEPT SERVICE				



Date: June 18, 2019

Prepared By: Allison M. Edmisten, Chief Financial Officer

Subject: Presentation of the Unaudited Financial Report for the Period Ending on May 31, 2019

Recommendation: That the Board receives and files the unaudited financial report.

The following unaudited financial report has been prepared by the Administrative Department for your review. The report has been divided into five sections to clearly disseminate information pertaining to the financial status of the District. Please remember that the following financial information has not been audited.

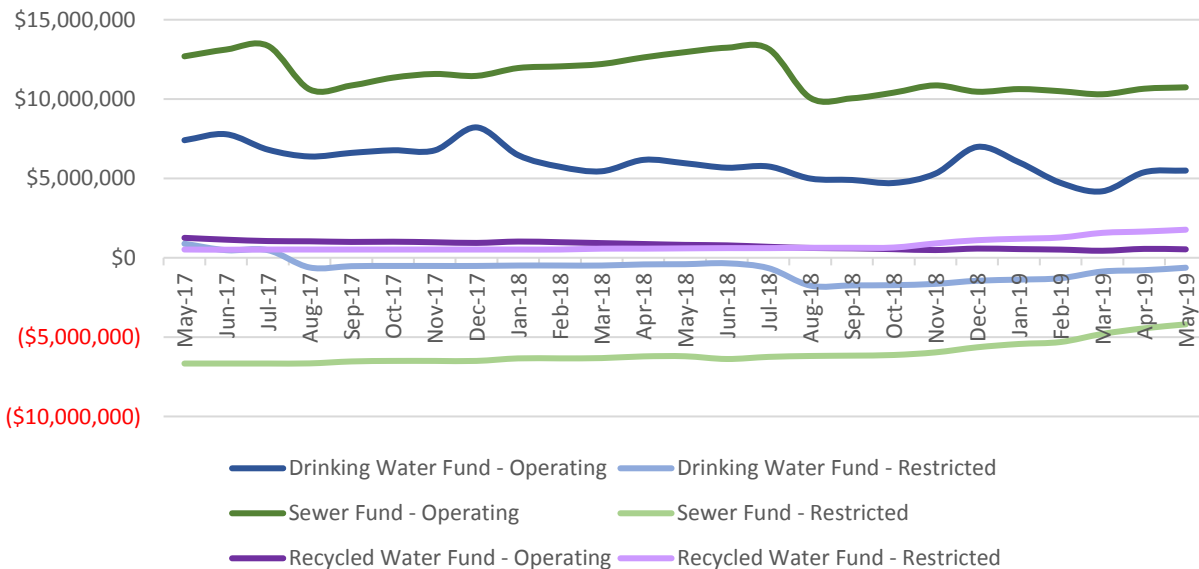
Cash Fund Balance and Cash Flow Reports

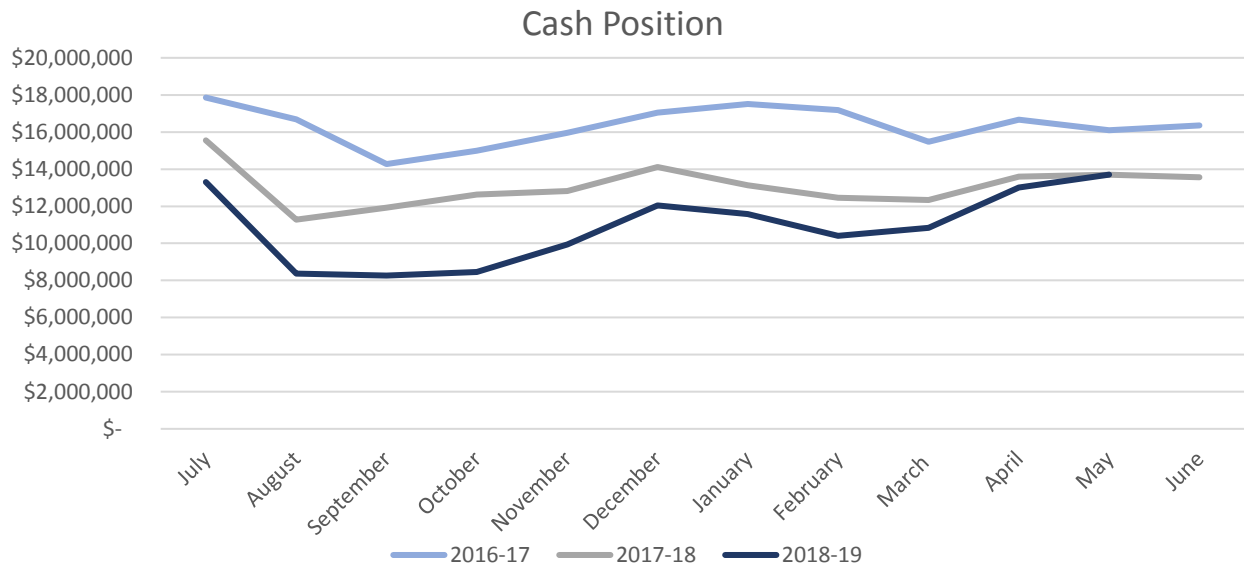
[Detailed information can be found on page 7 to 8 of 25]

The Cash Fund Balance Report provides a summary of how the total amount of funds maintained by financial institutions is distributed throughout the enterprise and non-enterprise funds of the District. A summary of the report is as follows:

Fund Source	Operating Funds	Restricted Funds	Total Funds
Water Division	\$ 5,491,739.94	\$ (627,794.56)	\$ 4,863,945.38
Sewer Division	\$ 10,738,733.16	\$ (4,196,259.29)	\$ 6,542,473.57
Recycled Water Division	\$ 529,878.44	\$ 1,767,815.50	\$ 2,297,693.44
Total	\$ 16,760,351.54	\$ (3,056,238.65)	\$ 13,704,112.89

Fund Balance





Most of the funds reflected in the Cash Fund Balance Report are designated for specific purposes and are therefore restricted, either by law or by District policy.

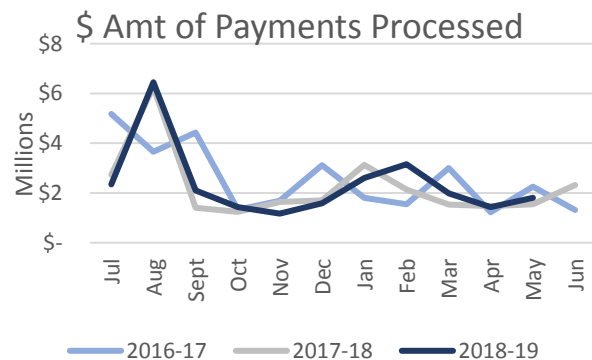
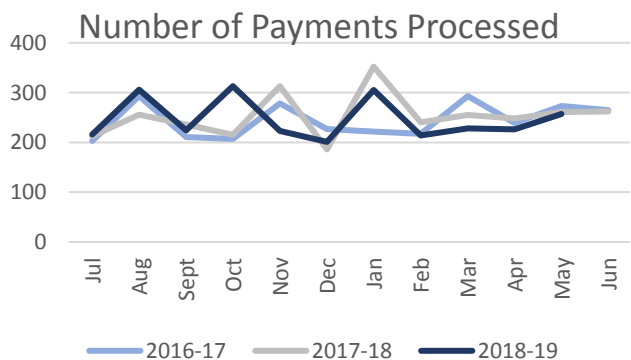
The Cash Flow Report provides a list of the debt service payment due dates and amounts as well as the cash flow requirements for debt service for each month of the fiscal year.

Cash Disbursement Report

[Detailed information can be found on pages 9 to 13 of 25]

The cash disbursement report lists each check and electronic payment processed during the month of May 2019. All payments are reviewed by District staff for accuracy and completeness, checks are usually signed by the General Manager and one Director but may be signed by two Directors. The Chief Financial Officer will make any check, payment, invoice or supporting documentation available for review to any board member upon request.

	Number Processed	Amount Processed
Checks	246	\$ 1,455,564.62
Electronic Payments	11	\$ 351,575.09
Total	257	\$ 1,807,139.71



Financial Account Information

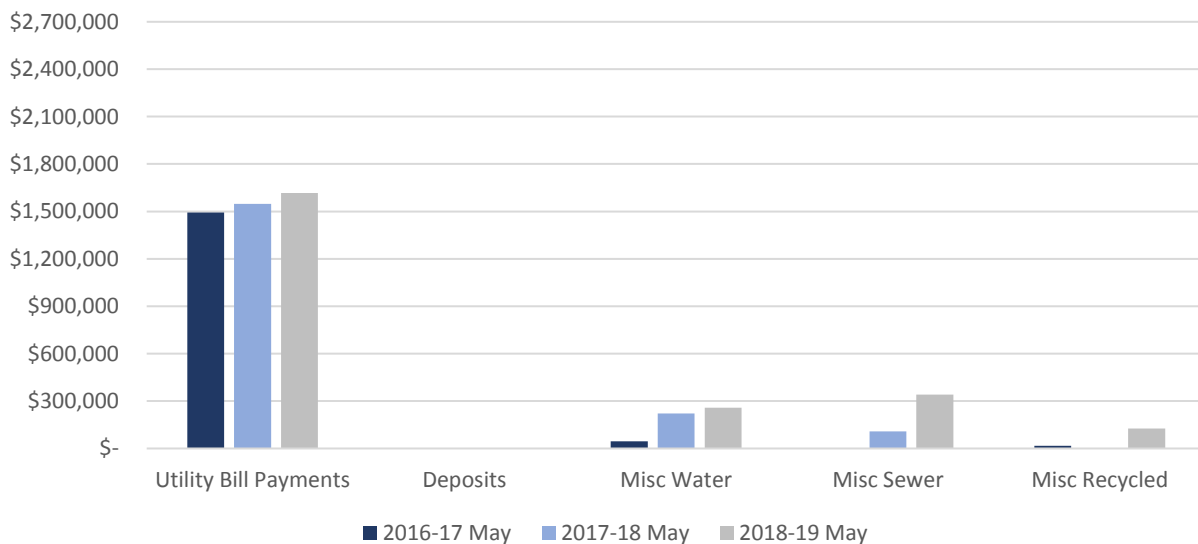
The District currently deposits all revenue received into the Deposit Checking account. The General Checking account is used as a sole processing account for all District checks and electronic payroll. The Investment Checking account is used for the purchase and redemption of US treasury notes and bills and for the transfer of LAIF funds. The US treasury notes and bills are booked at cost.

The LAIF investment account is a pooled money account administered by the State of California. Additional information on the LAIF account is provided below in the investment summary report.

Monthly Revenue Allocation:

Funding Source	Total
Utility Bill Payments	\$ 1,616,770.15
Deposits	\$ 0.00
Misc. Water Related Activities	\$ 258,468.53
Misc. Sewer Related Activities	\$ 341,596.69
Misc. Recycled Related Activities	\$ 126,199.73
Total	\$ 2,343,035.10

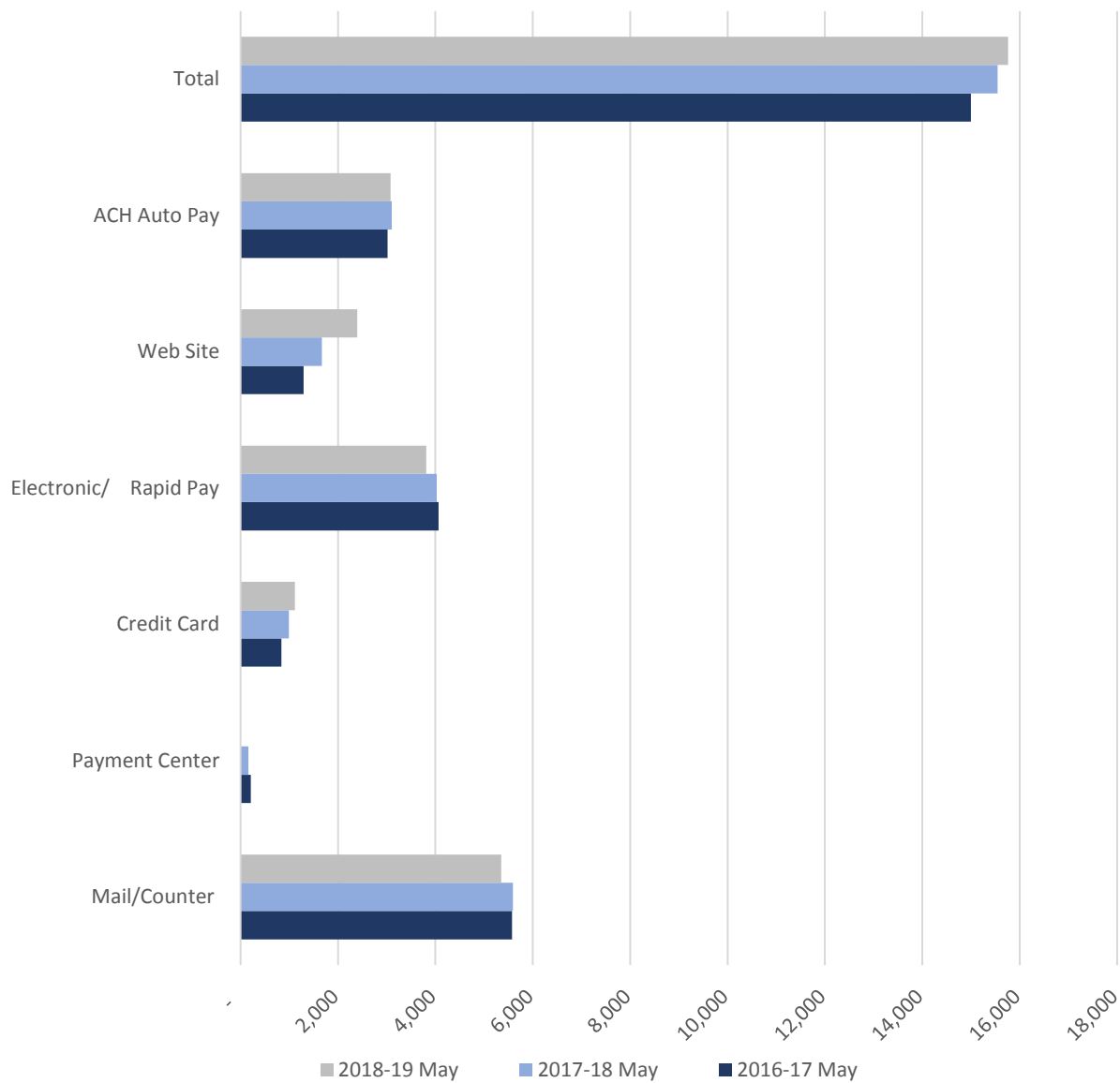
Monthly Revenue Allocation



Summary of Utility Bill Payments:

Payment Method	Number of Payments	% of Total Received
Mail/Counter	5,351	33.95%
Payment Center	0	0.00%
Credit Card	1,116	7.08%
Electronic Rapid Pay	3,813	24.19%
Web Site	2,399	15.22%
ACH Auto Pay	3,082	19.55%
Total	15,761	100.00%

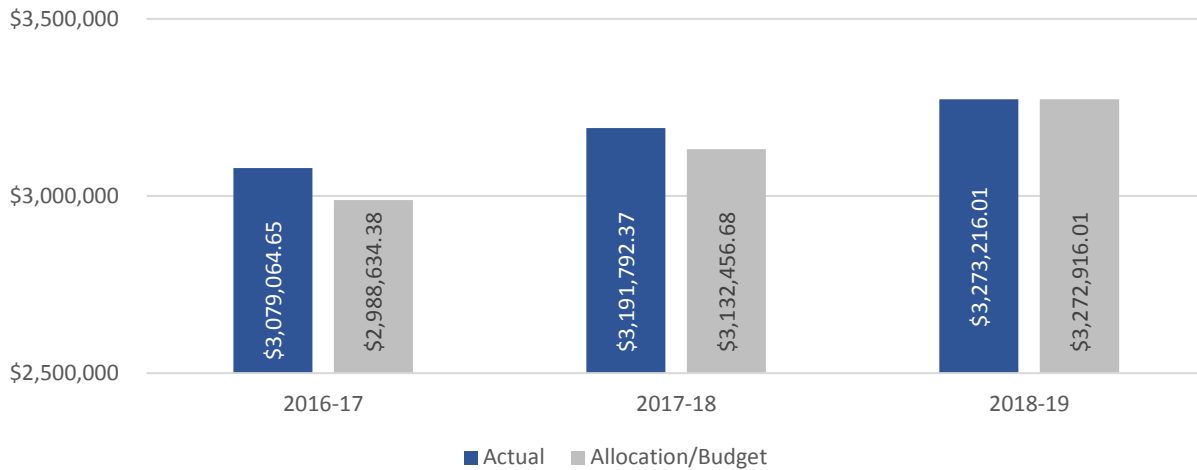
Type of Payments



Summary of Property Tax Revenue:

Current Month	Year-to-Date	Allocation Amount	Percentage
Property Taxes	\$ 3,273,216	\$ 3,272,916	100.01%

Property Taxes - Actual vs. Allocation



Investment Summary

[Detailed information can be found on pages 14 to 15 of 25]

The investment summary report illustrates the District's investments in US treasury notes and bills in addition to the investments held by the Local Agency Investment Fund or LAIF. The yields for the treasury notes and bills are provided for each individual transaction. The historical annual yield for funds invested with LAIF is also provided.

Separate pooled money investment reports prepared by the State of California are maintained by the District and available for review.

Investment Policy Disclosure - The District is currently compliant with the portfolio of its Investment Policy and State law. The District is using Sandy Gage with Merrill Lynch Wealth Management (Bank of America Corporation) for Treasury investments. The District expects to meet its expenditure requirements for the next six months.

Fiscal Year 2018-19 Detail Budget Status

[Detailed information can be found on pages 16 to 25 of 25]

The revenue and expense budget status for the 2018-19 Fiscal Year is provided for your review.

Questions or Comments

If you have any questions about a particular budget account, please do not hesitate to contact the Chief Financial Officer directly. If you need additional information, the members of the Administrative Department would be happy to provide you with any detailed information you may desire.

Summary of Revenue Budget				
As of May 31, 2019 (77% of Budget Cycle)				
Division	Current Month	Year-to-Date	Budget Amount	Percentage
Water	\$ 946,375	\$ 11,667,526	\$ 14,507,945	80.42%
Sewer	\$ 1,021,691	\$ 10,148,363	\$ 12,361,686	82.10%
Recycled Water	\$ 83,318	\$ 868,829	\$ 1,097,270	79.18%
District Revenue	\$ 2,051,384	\$ 22,684,718	\$ 27,966,901	81.11%

Summary of Water Budget vs. Expenses				
As of May 31, 2019 (77% of Budget Cycle)				
Department	Current Month	Year-to-Date	Budget Amount	Percentage
Water Resources	\$ 284,913	\$ 4,183,934	\$ 5,470,337	76.48%
Public Works	\$ 255,838	\$ 2,851,590	\$ 3,233,954	88.18%
Administration	\$ 232,620	\$ 3,432,996	\$ 3,508,916	97.84%
Long Term Debt	\$ -	\$ 2,294,738	\$ 2,294,738	100.00%
Asset Acquisition	\$ -	\$ -	\$ -	0.00%
TOTAL	\$ 773,371	\$ 12,763,258	\$ 14,507,945	87.97%

Summary of Sewer Budget vs. Expenses				
As of May 31, 2019 (77% of Budget Cycle)				
Department	Current Month	Year-to-Date	Budget Amount	Percentage
Treatment	\$ 262,314	\$ 3,774,120	\$ 4,065,607	92.83%
Administration	\$ 214,682	\$ 3,718,002	\$ 3,331,212	111.61%
Environmental Control	\$ 86,804	\$ 1,169,957	\$ 1,332,963	87.77%
Long Term Debt	\$ -	\$ 3,833,694	\$ 3,833,718	100.00%
Asset Acquisition	\$ -	\$ -	\$ -	0.00%
TOTAL	\$ 563,800	\$ 12,495,773	\$ 12,563,500	99.46%

Summary of Recycled Water Budget vs. Expenses				
As of May 31, 2019 (77% of Budget Cycle)				
Department	Current Month	Year-to-Date	Budget Amount	Percentage
Administration	\$ 81,986	\$ 1,068,593	\$ 1,097,270	97.39%
TOTAL	\$ 81,986	\$ 1,068,593	\$ 1,097,270	97.39%

District Expenses	\$ 1,419,157	\$ 26,327,624	\$ 28,168,715	93.46%
--------------------------	---------------------	----------------------	----------------------	---------------

Cash Fund Balance Report - May 2019

Water Division		GL#	Balance
Restricted	*ID 1 Construction Funds	02-10216	\$ 293,145.85
	*ID 2 Construction Funds	02-10217	\$ 80,409.31
	*FCC - Debt Service YVRWFF Phase I	02-10401	\$ (4,861,867.48)
	*FCC - Future YVRWFF Phase II & III	02-10403	\$ 514,150.47
	*FCC - Recycled System	02-10410	\$ (719,072.22)
	*FCC - Booster Pumping Plants	02-10411	\$ 845,882.57
	*FCC - Pipeline Facilities	02-10412	\$ 714,141.12
Operating	*FCC - Water Storage Reservoirs	02-10413	\$ 2,505,415.82
	Depreciation Reserves	02-10310	\$ 687,764.39
	Infrastructure Reserves	02-10311	\$ 3,870,718.75
	Sustainability Fund	02-10313	\$ 121,788.66
	Rate Stabilization Fund	02-10314	\$ 500,209.14
	Imported Water Fund - MUNI	02-10315	\$ 222,376.07
	Imported Water Fund - SGPWA	02-10316	\$ 810,311.08
Operating Funds:			\$ (721,428.15)
Total Water Division			\$ 4,863,945.38

Sewer Division		GL#	Balance
Restricted	*SRF Reserve Fund - Brineline	03-10218	\$ 637,449.00
	*SRF Reserve Fund - WISE	03-10219	\$ 184,928.00
	*SRF Reserve Fund - R 10.3	03-10220	\$ 51,531.00
	*SRF Reserve Fund - Crow St	03-10221	\$ 19,255.00
	*FCC - Debt Service WWTP Expansion & Upgrade	03-10405	\$ 2,682,915.92
	*FCC - Future WWTP Expansion	03-10407	\$ 1,983,535.71
	*FCC - Sewer Interceptors	03-10415	\$ (549,599.09)
	*FCC - Lift Stations	03-10416	\$ 471,649.26
	*FCC - Effluent Disposal Facilities	03-10417	\$ (1,422,090.32)
Operating	*FCC - Salt Mitigation Facilities	03-10418	\$ (8,255,834.07)
	Project Fund - Encumbered	03-10215	\$ 598,500.00
	Depreciation Reserves	03-10310	\$ 4,176,128.84
	Infrastructure Reserves	03-10311	\$ 5,268,629.13
	Rate Stabilization Fund	03-10314	\$ 1,464,394.90
Operating Funds:			\$ (768,919.71)
Total Wastewater Division			\$ 6,542,473.57

Recycled Water Division		GL#	Balance
Restricted	*FCC - Recycled System	04-10410	\$ 211,497.33
	*FCC - Booster Pumping Plants	04-10411	\$ 111,800.92
	*FCC - Pipeline Facilities	04-10412	\$ 771,413.60
	*FCC - Water Storage Reservoirs	04-10413	\$ 673,103.65
Operating	Project Fund - Encumbered	04-10215	\$ -
	Depreciation Reserves	04-10310	\$ 27,329.09
	Infrastructure Reserves	04-10311	\$ 291,242.31
	Operating Funds:		\$ 211,307.04
Total Recycled Water Division			\$ 2,297,693.94

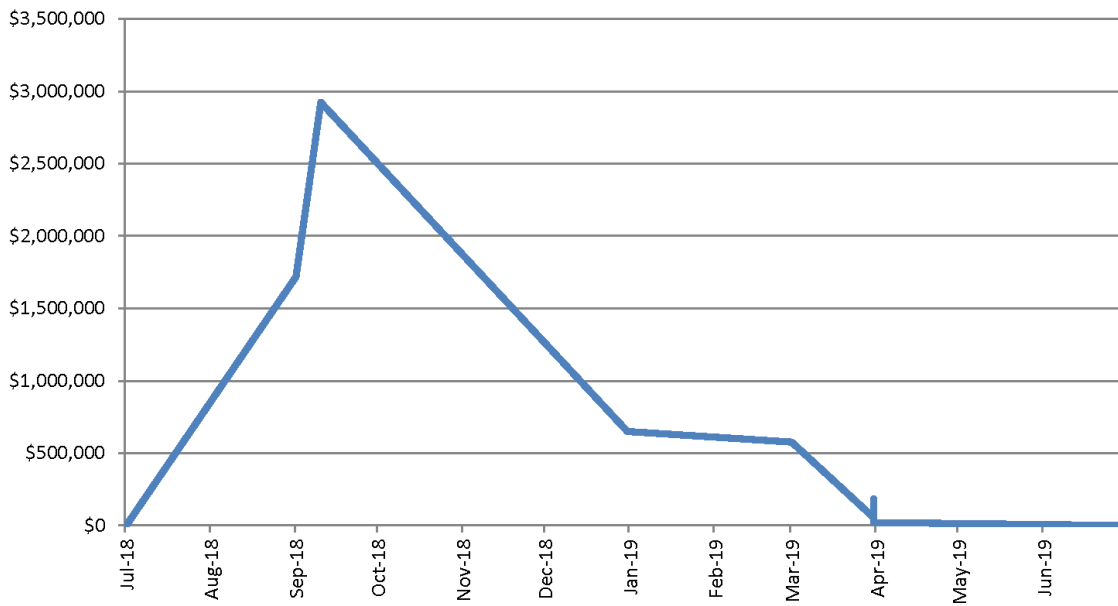
DISTRICT TOTAL \$ 13,704,112.89

*=Restricted Funds

Cash Flow Report for Fiscal Year 2018-19

Financial Obligations for Fiscal Year 2018-19				
Due Date	Fund	Description	Term of Obligation	Amount
9/1/2018	Water	2015A Bond Payment - YVRWFF	2015-2034	\$ 1,718,806.25
9/10/2018	Sewer	SRF Payment - WRWRF	2009-2028	\$ 2,923,668.75
12/31/2018	Sewer	SRF Payment - Yucaipa Regional Brineline	2013-2032	\$ 649,273.50
3/1/2019	Water	2015A Bond Payment - YVRWFF	2015-2034	\$ 575,931.25
3/31/2019	Sewer	SRF Payment - Recycled Reservoir R-10.3	2014-2033	\$ 54,277.31
3/31/2019	Sewer	SRF Payment - Desalinization at WRWRF	2014-2033	\$ 185,251.30
3/31/2019	Sewer	SRF Payment - Crow Street/Recycled Booster B-12.1	2016-2035	\$ 21,247.48
			Total	\$ 6,128,455.84

**Payment Schedule and Cash Flow Requirements
for Fiscal Year 2018-19**



Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/1/2019	34544	ADS, LLC	\$ 4,275.00
5/1/2019	34545	Luke's Transmission Inc.	\$ 782.64
5/1/2019	34546	Alexander's Contract Services,	\$ 883.00
5/1/2019	34547	Ameripride Uniform Services	\$ 1,306.29
5/1/2019	34548	Redlands Employment Services	\$ 1,017.26
5/1/2019	34549	C & B Crushing, Inc.	\$ 100.00
5/1/2019	34550	Clinical Laboratory of San Ber	\$ 8,278.00
5/1/2019	34551	Jeremy Costello	\$ 130.00
5/1/2019	34552	Luis Crespo	\$ 100.00
5/1/2019	34553	Donegan Tree Service	\$ 875.00
5/1/2019	34554	Ronald Elisalda	\$ 102.00
5/1/2019	34555	Home Depot U.S.A. Inc	\$ 686.81
5/1/2019	34556	InfoSend, Inc.	\$ 3,574.11
5/1/2019	34557	Inland Leaders Charter School	\$ 541.00
5/1/2019	34558	Nagem, Inc.	\$ 42.50
5/1/2019	34559	NetComp Technologies, Inc.	\$ 3,419.04
5/1/2019	34560	Michael P Newton	\$ 50.00
5/1/2019	34561	Office Solutions Business Prod	\$ 627.84
5/1/2019	34562	Redline	\$ 125.38
5/1/2019	34563	SB CNTY-Fire Protection Distri	\$ 2,520.00
5/1/2019	34564	Sinclair Rock and Sand Inc.	\$ 1,550.00
5/1/2019	34565	U.S. Telepacific Corp	\$ 2,661.05
5/1/2019	34566	Ward & Ward	\$ 1,120.00
5/1/2019	34567	Wells Fargo Bank-Corporate Tru	\$ 5,000.00
5/1/2019	34568	Westrux International, Inc.	\$ 478.00
5/1/2019	34569	Brenntag Pacific, Inc	\$ 12,322.28
5/1/2019	34570	Evans-Hydro Inc.	\$ 6,394.12
5/1/2019	34571	Hach Company	\$ 2,654.08
5/1/2019	34572	Harrington Ind. Plastic, LLC	\$ 384.35
5/1/2019	34573	Nuckles Oil Company, Inc.	\$ 3,192.66
5/1/2019	34574	Page Locksmith	\$ 3,784.57
5/1/2019	34575	Pall Corporation	\$ 72,283.89
5/1/2019	34576	Rotork Controls, Inc.	\$ 1,798.00
5/1/2019	34577	Uline, Inc.	\$ 1,996.37
5/6/2019	34578	Crown Ace Hardware - Yucaipa	\$ 675.57
5/6/2019	34579	House Of Quality, Parts Plus	\$ 1,056.00
5/6/2019	34580	Krieger & Stewart	\$ 80,798.06
5/6/2019	34581	Nagem, Inc.	\$ 382.50
5/6/2019	34582	Pacific Coast Landscape & Desi	\$ 4,725.00
5/6/2019	34583	Quinn Company	\$ 2,158.77
5/6/2019	34584	SCCI, Inc.	\$ 350.00
5/6/2019	34585	South Coast A.Q.M.D.	\$ 1,063.84
5/6/2019	34586	Westrux International, Inc.	\$ 140.08
5/6/2019	34587	Brenntag Pacific, Inc	\$ 15,678.71
5/6/2019	34588	Fastenal Company	\$ 529.39
5/6/2019	34589	Grainger	\$ 39.41
5/6/2019	34590	Hach Company	\$ 21,791.87
5/6/2019	34591	Hasa, Inc.	\$ 2,766.21
5/6/2019	34592	Myers & Sons Hi-Way Safety Inc	\$ 7,023.99
5/6/2019	34593	Inland Water Works Supply Co.	\$ 9,611.30
5/6/2019	34594	Nalco Company	\$ 10,328.10
5/6/2019	34595	Uline, Inc.	\$ 1,308.97
5/10/2019	34596	PAYROLL CHECK	\$ 2,309.59
5/10/2019	34597	PAYROLL CHECK	\$ 234.54
5/10/2019	34598	WageWorks, Inc.	\$ 1,340.00

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/10/2019	34599	IBEW Local 1436	\$ 609.00
5/10/2019	34600	California State Disbursement	\$ 115.38
5/10/2019	34601	California State Disbursement	\$ 397.38
5/10/2019	34602	PAYROLL CHECK	\$ 2,568.66
5/13/2019	34603	Airgas, Inc.	\$ 329.48
5/13/2019	34604	Luke's Transmission Inc.	\$ 961.40
5/13/2019	34605	Ralph C. Casas	\$ 107.45
5/13/2019	34606	Ameripride Uniform Services	\$ 2,686.06
5/13/2019	34607	Redlands Employment Services	\$ 2,114.83
5/13/2019	34608	AT&T Mobility	\$ 2,709.30
5/13/2019	34609	Atlas Copco Compressors, LLC	\$ 20,974.98
5/13/2019	34610	John F. Simister	\$ 147.70
5/13/2019	34611	AutoZone Stores LLC	\$ 337.29
5/13/2019	34612	Aaron Blose	\$ 158.55
5/13/2019	34613	BSK Associates	\$ 1,495.00
5/13/2019	34614	State of California - Departme	\$ 96.00
5/13/2019	34615	Cal-Mesa Steel Supply, Inc.	\$ 60.88
5/13/2019	34616	Commercial Door Metal Systems,	\$ 3,900.00
5/13/2019	34617	Victor James Valenti	\$ 3,092.16
5/13/2019	34618	Corelogic, Inc.	\$ 330.00
5/13/2019	34619	Coverall North America, Inc.	\$ 1,331.00
5/13/2019	34620	First American Data Tree, LLC	\$ 50.00
5/13/2019	34621	Evoqua Water Technologies LLC	\$ 1,064.50
5/13/2019	34622	Frontier Communications	\$ 154.32
5/13/2019	34623	G&G Environmental Compliance,l	\$ 3,332.09
5/13/2019	34624	Eric Grubert	\$ 455.55
5/13/2019	34625	Harrington Ind. Plastic, LLC	\$ 100.06
5/13/2019	34626	Dustin Hochreiter	\$ 87.00
5/13/2019	34627	Daniel G. Hutchinson	\$ 119.55
5/13/2019	34628	InfoSend, Inc.	\$ 5,299.34
5/13/2019	34629	Innerline Engineering	\$ 3,500.00
5/13/2019	34630	Nicholas C. Hendrickson	\$ 266.02
5/13/2019	34631	Konica Minolta Business Soluti	\$ 1,047.51
5/13/2019	34632	Carlos Murillo	\$ 917.40
5/13/2019	34633	MBC Applied Environmental Scie	\$ 1,350.00
5/13/2019	34634	Nagem, Inc.	\$ 10,542.64
5/13/2019	34635	NetComp Technologies, Inc.	\$ 4,250.00
5/13/2019	34636	Office Solutions Business Prod	\$ 134.43
5/13/2019	34637	Francis O. Tello	\$ 100.00
5/13/2019	34638	John Deere Financial f.s.b.	\$ 114.61
5/13/2019	34639	Pro-Pipe & Supply, Inc.	\$ 7.64
5/13/2019	34640	Timothy F. Moore	\$ 1,899.26
5/13/2019	34641	San Gorgonio Pass Water Agency	\$ 12,375.45
5/13/2019	34642	San Bdno. Valley Muni. Water D	\$ 85,403.55
5/13/2019	34643	Separation Processes, Inc.	\$ 4,648.00
5/13/2019	34644	Association of San Bernardino	\$ 111.00
5/13/2019	34645	Spectrum Business	\$ 1,834.00
5/13/2019	34646	Tattletale Portable Alarm Syst	\$ 3,105.00
5/13/2019	34647	The Counseling Team Internatio	\$ 120.00
5/13/2019	34648	The Gas Company	\$ 302.24
5/13/2019	34649	Time Warner Cable	\$ 278.37
5/13/2019	34650	Underground Service Alert Of S	\$ 331.75
5/13/2019	34651	UPS Store#1504/ Mail Boxes Etc	\$ 33.85
5/13/2019	34652	Kenneth Carnes	\$ 72.73

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/13/2019	34653	WaterTalent LLC	\$ 64,126.25
5/13/2019	34654	Yucaipa Disposal, Inc.	\$ 1,704.69
5/13/2019	34655	Yucaipa Valley Water District	\$ 41,396.55
5/13/2019	34656	BEWLEY, RICHARD	\$ 11.13
5/13/2019	34657	BORDON EXCAVATING IN	\$ 66.43
5/13/2019	34658	JACOBSEN, AMBER	\$ 53.78
5/13/2019	34659	STEVENS, CORBIN	\$ 64.93
5/13/2019	34660	All American Sewer Tools	\$ 2,549.58
5/13/2019	34661	Atlas Copco Compressors, LLC	\$ 6,200.00
5/13/2019	34662	Backflow Prevention Supply, In	\$ 1,315.12
5/13/2019	34663	BofA Credit Card	\$ 2,415.38
5/13/2019	34664	Brenntag Pacific, Inc	\$ 5,172.98
5/13/2019	34665	Evoqua Water Technologies LLC	\$ 2,370.06
5/13/2019	34666	Fastenal Company	\$ 2,229.56
5/13/2019	34667	Grainger	\$ 336.01
5/13/2019	34668	Hach Company	\$ 310.32
5/13/2019	34669	Hasa, Inc.	\$ 4,059.07
5/13/2019	34670	Inland Water Works Supply Co.	\$ 1,923.07
5/13/2019	34671	Lowe's Companies, Inc.	\$ 415.05
5/13/2019	34672	Nuckles Oil Company, Inc.	\$ 6,061.15
5/13/2019	34673	Pangahamo Materials, Inc.	\$ 1,580.00
5/13/2019	34674	Q Versa, LLC	\$ 31,650.19
5/13/2019	34675	Ryan Herco Products Corp	\$ 212.92
5/13/2019	34676	Safeguard Business Systems Inc	\$ 714.71
5/13/2019	34677	US Bank	\$ 7,927.86
5/13/2019	34678	Brenntag Pacific, Inc	\$ 5,386.64
5/13/2019	34679	YVWD-Petty Cash	\$ 377.16
5/13/2019	34680	RIV CNTY-Registrar Of Voters	\$ 9,551.22
5/13/2019	34681	Standard Insurance Company	\$ 1,336.00
5/13/2019	34682	Standard Insurance Vision Plan	\$ 733.48
5/13/2019	34683	Govt Finance Officers Assoc	\$ 160.00
5/13/2019	34684	Dustin Hochreiter	\$ 75.66
5/13/2019	34685	Blue Shield of California	\$ 2,549.40
5/13/2019	34686	Concentra	\$ 66.50
5/20/2019	34687	Delta Partners, LLC	\$ 22,500.00
5/20/2019	34688	Dudek & Associates, Inc	\$ 6,698.33
5/20/2019	34689	Geoscience Support Services, I	\$ 23,234.03
5/20/2019	34690	JB Paving & Engineering, Inc.	\$ 58,625.00
5/20/2019	34691	One Stop Landscape Supply Inc	\$ 21,323.50
5/20/2019	34692	Separation Processes, Inc.	\$ 11,406.76
5/20/2019	34693	David L. Wysocki	\$ 2,362.50
5/20/2019	34694	STRINGER, DANNY	\$ 26.85
5/20/2019	34695	WILLHIDE, TRACY	\$ 367.96
5/20/2019	34696	Luke's Transmission Inc.	\$ 268.10
5/20/2019	34697	Ameripride Uniform Services	\$ 1,683.09
5/20/2019	34698	Redlands Employment Services	\$ 1,070.80
5/20/2019	34699	John F. Simister	\$ 736.09
5/20/2019	34700	State Controller's Office	\$ 25.32
5/20/2019	34701	Central Communications	\$ 359.82
5/20/2019	34702	California Water Environment A	\$ 188.00
5/20/2019	34703	Jacob Duncan	\$ 87.00
5/20/2019	34704	David Sunden	\$ 1,257.25
5/20/2019	34705	Larry Cross	\$ 380.00
5/20/2019	34706	Federal License Management	\$ 95.00

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/20/2019	34707	Courtland R. Gear	\$ 221.11
5/20/2019	34708	Harrington Ind. Plastic, LLC	\$ 19.17
5/20/2019	34709	Hudco, Inc.	\$ 537.17
5/20/2019	34710	Innerline Engineering	\$ 1,750.00
5/20/2019	34711	JB Paving & Engineering, Inc.	\$ 24,450.00
5/20/2019	34712	Krieger & Stewart	\$ 10,057.50
5/20/2019	34713	NetComp Technologies, Inc.	\$ 2,900.00
5/20/2019	34714	Pro-Pipe & Supply, Inc.	\$ 480.76
5/20/2019	34715	Red Alert Special Couriers	\$ 344.26
5/20/2019	34716	Kyle Rose	\$ 155.00
5/20/2019	34717	SB CNTY-Solid Waste Mgmt Div	\$ 223.13
5/20/2019	34718	Smarthire	\$ 839.90
5/20/2019	34719	South Coast A.Q.M.D.	\$ 265.96
5/20/2019	34720	Spectrum Business	\$ 1,834.00
5/20/2019	34721	Ward & Ward	\$ 35.00
5/20/2019	34722	WaterTalent LLC	\$ 27,332.50
5/20/2019	34723	Atkinson, Andelson, Loya, Ruud	\$ 65.00
5/20/2019	34724	Party Planners Catering	\$ 400.00
5/20/2019	34725	Brenntag Pacific, Inc	\$ 19,326.35
5/20/2019	34726	Fastenal Company	\$ 470.29
5/20/2019	34727	Hach Company	\$ 2,373.37
5/20/2019	34728	Hasa, Inc.	\$ 4,044.49
5/20/2019	34729	Hydrotex Partners, Ltd.	\$ 2,114.44
5/20/2019	34730	Inland Water Works Supply Co.	\$ 5,235.98
5/20/2019	34731	NCL Of Wisconsin Inc	\$ 1,026.26
5/20/2019	34732	Paxxo, Inc.	\$ 2,529.60
5/20/2019	34733	Steven Enterprises, Inc	\$ 477.50
5/20/2019	34734	Sturdivan Emergency Management	\$ 4,500.00
5/20/2019	34735	Calmat Company	\$ 2,705.52
5/20/2019	34736	American Family Life Assurance	\$ 3,019.68
5/20/2019	34737	Joan Cadiz	\$ 886.89
5/20/2019	34738	Joe DeSalliers	\$ 604.67
5/20/2019	34739	Rodd Greene	\$ 610.01
5/20/2019	34740	Dennis Neff	\$ 649.35
5/20/2019	34741	Robert Wall	\$ 649.35
5/20/2019	34742	Western Dental Services, Inc.	\$ 284.07
5/20/2019	34743	Berkshire Hathaway Homestate C	\$ 11,065.68
5/20/2019	34744	Peggy Little	\$ 649.21
5/20/2019	34745	Jennifer Ares	\$ 69.61
5/20/2019	34746	WageWorks, Inc.	\$ 186.50
5/20/2019	34747	Nippon Life Insurance Co. of A	\$ 2,484.36
5/20/2019	34748	Madeline Blua	\$ 32.20
5/24/2019	34749	PAYROLL CHECK	\$ 2,309.59
5/24/2019	34750	WageWorks, Inc.	\$ 1,340.00
5/24/2019	34751	California State Disbursement	\$ 115.38
5/24/2019	34752	California State Disbursement	\$ 397.38
5/28/2019	34753	Agriserve Pest Control	\$ 150.00
5/28/2019	34754	Luke's Transmission Inc.	\$ 566.80
5/28/2019	34755	Alliant Insurance Services, In	\$ 40,392.48
5/28/2019	34756	Ameripride Uniform Services	\$ 1,302.84
5/28/2019	34757	AutoZone Stores LLC	\$ 296.74
5/28/2019	34758	Balco Holdings Inc.	\$ 1,420.34
5/28/2019	34759	Aaron Blöse	\$ 110.00

Check Register - May 2019

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
5/28/2019	34760	Cal-Mesa Steel Supply, Inc.	\$ 86.20
5/28/2019	34761	Center Electric Services, Inc.	\$ 7,387.05
5/28/2019	34762	Dudek & Associates, Inc	\$ 3,166.10
5/28/2019	34763	Eco Pro Environmental Services	\$ 85.00
5/28/2019	34764	Frontier Communications	\$ 152.72
5/28/2019	34765	Innerline Engineering	\$ 1,750.00
5/28/2019	34766	Krieger & Stewart	\$ 35,349.36
5/28/2019	34767	James Nicholson	\$ 159.75
5/28/2019	34768	Novotx	\$ 2,000.00
5/28/2019	34769	Pacific Coast Landscape & Desi	\$ 965.00
5/28/2019	34770	Q Versa, LLC	\$ 13,440.00
5/28/2019	34771	Geoff Risaliti	\$ 155.00
5/28/2019	34772	San Gorgonio Valley Land,LLC	\$ 60,000.00
5/28/2019	34773	SCE Rosemead	\$ 189,039.17
5/28/2019	34774	Spectrum Business	\$ 2,649.00
5/28/2019	34775	Sulzer Elector-Mechanical Serv	\$ 376.00
5/28/2019	34776	UPS Store#1504/ Mail Boxes Etc	\$ 316.73
5/28/2019	34777	VOID CHECK	\$ -
5/28/2019	34779	Armorcast Products Company	\$ 26,084.13
5/28/2019	34780	Avista Technologies, Inc.	\$ 14,968.96
5/28/2019	34781	Hach Company	\$ 1,453.95
5/28/2019	34782	Harrington Ind. Plastic, LLC	\$ 5,975.45
5/28/2019	34783	Hasa, Inc.	\$ 3,571.29
5/28/2019	34784	Inland Water Works Supply Co.	\$ 7,356.28
5/28/2019	34785	Nuckles Oil Company, Inc.	\$ 3,858.11
5/28/2019	34786	Pall Corporation	\$ 21,590.65
5/28/2019	34787	Patriot Supply Store, Inc.	\$ 4,088.00
5/28/2019	34788	US Bank	\$ 6,583.39
5/28/2019	34789	HD Supply Facilities Maintenanc	\$ 1,165.21
5/28/2019	34790	YRC, Inc.	\$ 388.98
			\$ 1,455,564.62
5/10/2019	electronic pmt	IRS - PAYROLL TAXES	\$ 58,730.68
5/10/2019	electronic pmt	CA-EDD	\$ 9,881.15
5/10/2019	electronic pmt	VOYA-457	\$ 5,024.80
5/10/2019	electronic pmt	CA-PERS Supplemental Income 45	\$ 24,016.62
5/10/2019	electronic pmt	Public Employees' Retirement S	\$ 30,195.37
5/20/2019	electronic pmt	CalPERS - HEALTH	\$ 101,426.45
5/24/2019	electronic pmt	IRS - PAYROLL TAXES	\$ 57,758.72
5/24/2019	electronic pmt	CA-EDD	\$ 9,794.72
5/24/2019	electronic pmt	VOYA-457	\$ 3,299.80
5/24/2019	electronic pmt	CA-PERS Supplemental Income 45	\$ 20,948.60
5/24/2019	electronic pmt	Public Employees' Retirement S	\$ 30,498.18
			\$ 351,575.09

Investment Summary - May 2019

U.S. TREASURIES

Quantity	Description	Cusip	Maturity Date	Yield	Cost of Purchase	Market Value
510,000	US Treasury Bill	912796QM4	June 20, 2019	2.150%	\$ 500,225.51	\$ 518,246.99
510,000		Total Values			\$ 500,225.51	\$ 518,246.99

Money Market Account Activity-Beginning Balance	\$ 9,932.22
7/31/17 - Bond Interest	\$ -
7/31/18 - Dividend/Interest	\$ 2.87
Cusip 912796PQ6 Accrued Interest Paid	
Business Account Fee	
Income	\$ 2.87
Intra-Bank Transfers to/from Investment Checking	\$ -
Fund Transfers	\$ -
Cusip Maturity	\$ -
Redemptions	\$ -
Cusip Purchase	\$ -
Purchases	\$ -
Ending Balance - Money Market	\$ 9,935.09
US Treasury Securities Investment Principal	\$ 500,225.51
Total Assets	\$ 510,160.60

Note: As of 6/5/19, the updated treasury information for April has not been received. The information above is as of 4/30/19.

Investment Summary - May 2019

LOCAL AGENCY INVESTMENT FUND

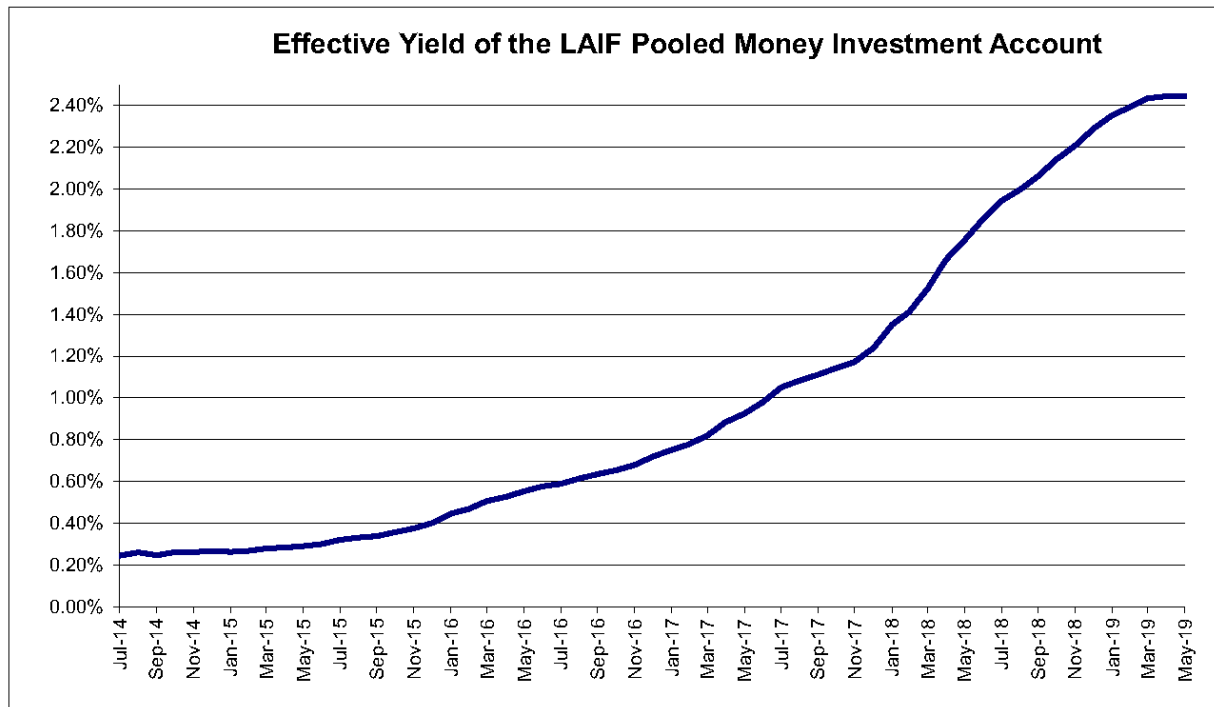
PERIOD	TOTAL WITHDRAWAL AMOUNT	TOTAL DEPOSIT AMOUNT	ACCRUED INTEREST (QUARTERLY)	ENDING BALANCE
July 31, 2018	\$ -	\$ -	\$ 50,409.17	\$ 10,674,082.68
August 31, 2018	\$ (4,000,000.00)	\$ -	\$ -	\$ 6,674,082.68
September 30, 2018	\$ -	\$ -	\$ -	\$ 6,674,082.68
October 31, 2018	\$ -	\$ -	\$ 47,122.67	\$ 6,721,205.35
November 30, 2018	\$ -	\$ -	\$ -	\$ 6,721,205.35
December 31, 2018	\$ -	\$ -	\$ -	\$ 6,721,205.35
January 31, 2019	\$ -	\$ 2,470,000.00	\$ 40,604.94	\$ 9,231,810.29
February 28, 2019	\$ -	\$ -	\$ -	\$ 9,231,810.29
March 31, 2019	\$ -	\$ (1,000,000.00)	\$ -	\$ 8,231,810.29
April 30, 2019	\$ -	\$ -	\$ 55,634.39	\$ 8,287,444.68
May 31, 2019	\$ -	\$ -	\$ -	\$ 8,287,444.68
June 30, 2019	\$ -	\$ -	\$ -	\$ 8,287,444.68

L.A.I.F. INCOME SUMMARY

CURRENT QUARTER FY YEAR-TO-DATE

INCOME RECEIVED

\$ 55,634.39 \$ 193,771.17



FY 2018-19 Water Revenue					
G/L ACCOUNT #	DESCRIPTION	BUDGET	May '19	Year to Date	%
02-40010	Sales - Water	\$ 5,958,445	\$ 460,608	\$ 4,317,643	72.46%
02-40011	Sales - Construction Water	\$ 25,000	\$ 655	\$ 73,730	294.92%
02-40012	Sales - Imported Water (SGPWA)	\$ 250,000	\$ 18,958	\$ 196,447	78.58%
02-40013	Sales - Imported Water (MUNI)	\$ 850,000	\$ 64,457	\$ 586,534	69.00%
02-40014	Sales Disc.-Multi Units Usage Chrg.	\$ (110,000)	\$ (9,555)	\$ (88,709)	80.64%
02-40015	Water Wholesale Revenue	\$ 200,000	\$ 8,102	\$ 76,760	38.38%
02-40016	Service Establishment Fee	\$ 5,000	\$ 675	\$ 6,675	133.50%
02-41000	Service Demand Charges	\$ 3,400,000	\$ 269,323	\$ 2,726,553	80.19%
02-41001	Fire Service Standby Fees	\$ 45,000	\$ 3,758	\$ 34,500	76.67%
02-41003	Construction Service Charge	\$ 15,000	\$ 328	\$ 2,989	19.93%
02-41005	Sales Disc-Multi Units Service Chrg.	\$ (135,000)	\$ (11,360)	\$ (116,106)	86.00%
02-41010	Unauthorized Use of Water Charge	\$ 2,000	\$ -	\$ -	0.00%
02-41110	Meter/Lateral installation	\$ 50,000	\$ 28,629	\$ 248,514	497.03%
02-41112	Fire Flow Test Fees	\$ 4,500	\$ 225	\$ 4,125	91.67%
02-41113	Disconnect/Reconnect Fees	\$ 100,000	\$ 7,275	\$ 70,500	70.50%
02-41121	Penalty - Late Charges	\$ 135,000	\$ 5,571	\$ 108,004	80.00%
02-41124	Bad Debt	\$ (20,000)	\$ -	\$ 335	-1.68%
02-42122	Revenue - Other Operating	\$ -	\$ 218	\$ 285	N/A
02-42123	Management & Accounting Fees	\$ 202,500	\$ 16,875	\$ 185,625	91.67%
02-43010	Interest Eamed	\$ 85,000	\$ -	\$ 100,150	117.82%
02-43110	Property Tax - Unsecured	\$ 140,000	\$ (22)	\$ 115,625	82.59%
02-43120	Property Tax - Secured	\$ 2,973,500	\$ 65,248	\$ 2,822,767	94.93%
02-43130	Tax Collection - Prior	\$ 45,000	\$ 887	\$ 31,335	69.63%
02-43140	Other Taxes	\$ 184,000	\$ 14,429	\$ 139,760	75.96%
02-49110	Rental Income (WATER STOCK)	\$ 3,000	\$ -	\$ 2,990	99.67%
02-49150	Revenue - Misc. Non-Operating	\$ 100,000	\$ 1,091	\$ 20,495	20.50%
	WATER OPERATING REVENUE	\$ 14,507,945	\$ 946,375	\$ 11,667,526	80.42%
	Grants	\$ -	\$ -	\$ -	
02-89901	Facility Capacity Charges	\$ -	\$ 156,292	\$ 1,613,916	
02-89902	Sustainability	\$ -	\$ 5,435	\$ 176,466	
	TOTAL WATER REVENUE	\$ 14,507,945	\$ 1,108,102	\$ 13,457,908	

NOTE: Plan check & inspection fees to 02-42122

FY 2018-19 Sewer Revenue					
G/L ACCOUNT #	DESCRIPTION	BUDGET	May '19	Year to Date	%
03-40016	Sales - Establish Service Fee	\$ 500	\$ 75	\$ 325	65.00%
03-41000	Sales - Sewer Charges	\$ 12,301,686	\$ 978,708	\$ 9,991,077	81.22%
03-41005	Sales Disc-Multi Units Service Chrg.	\$ (200,000)	\$ (18,263)	\$ (188,198)	94.10%
03-41110	Meter/Lateral Installation	\$ 2,500	\$ 5,180	\$ 20,180	807.20%
03-41121	Penalty - Late Charges	\$ 135,000	\$ 7,557	\$ 109,037	80.77%
03-41124	Bad Debt	\$ (15,000)	\$ -	\$ -	0.00%
03-41131	Front Footage Fees	\$ 30,000	\$ 47,534	\$ 124,001	413.34%
03-42122	Revenue - Other Operating	\$ 2,000	\$ 900	\$ 2,160	108.00%
03-43010	Interest Earned	\$ 95,000	\$ -	\$ 88,721	93.39%
03-43110	Property Tax - Unsecured	\$ -	\$ -	\$ -	-
03-43120	Property Tax - Secured	\$ -	\$ -	\$ -	-
03-43130	Tax Collection - Prior	\$ -	\$ -	\$ -	-
03-43140	Other Taxes	\$ -	\$ -	\$ -	-
03-49150	Misc. Non-Oper Revenue	\$ 10,000	\$ -	\$ 1,058	10.58%
	SEWER OPERATING REVENUE	\$ 12,361,686	\$ 1,021,691	\$ 10,148,363	82.10%
	Grants	\$ -	\$ -	\$ -	
03-89901	Facility Capacity Charges	\$ -	\$ 249,794	\$ 2,095,863	
03-89903	Contrib Capital-Front Footage Fees	\$ -	\$ -	\$ -	
03-89905	Contrib Capital-Infrastructure	\$ -	\$ 37,500	\$ 322,500	
	TOTAL SEWER REVENUE	\$ 12,361,686	\$ 1,308,984	\$ 12,566,726	

FY 2018-19 Recycled Revenue					
G/L ACCOUNT #	DESCRIPTION	BUDGET	May '19	Year to Date	%
04-40010	Sales - Recycled Water	\$ 694,270	\$ 64,253	\$ 506,554	72.96%
04-40011	Sales - Construction Water	\$ 65,000	\$ 315	\$ 8,309	12.78%
04-41000	Sales - Service Demand Chrg.	\$ 85,000	\$ 8,061	\$ 68,645	80.76%
04-41003	Const. Water Minimum Chrg.	\$ 5,000	\$ 147	\$ 827	16.55%
04-41110	Meter/Lateral installation	\$ 45,000	\$ 10,479	\$ 86,150	191.44%
04-41121	Penalty - Late Charges	\$ 5,000	\$ 64	\$ 2,127	42.54%
04-41122	Revenue - Other Operating	\$ 500	\$ -	\$ -	0.00%
04-43010	Interest Earned	\$ 20,000	\$ -	\$ 19,716	98.58%
04-43110	Property Tax - Unsecured	\$ -	\$ -	\$ -	N/A
04-43120	Property Tax - Secured	\$ 176,500	\$ -	\$ 176,500	100.00%
04-43130	Property Tax - Prior	\$ -	\$ -	\$ -	N/A
04-43140	Property Tax - Other	\$ -	\$ -	\$ -	N/A
04-49150	Misc. Non-Operating Revenue	\$ 1,000	\$ -	\$ -	0.00%
	RECYCLED OPERATING REVENUE	\$ 1,097,270	\$ 83,318	\$ 868,829	79.18%
	Grants	\$ -		\$ -	
04-89901	Facility Capacity Charges	\$ -	\$ 115,714	\$ 1,160,317	
	TOTAL RECYCLED REVENUE	\$ 1,097,270	\$ 199,032	\$ 2,029,146	

FY 2018-19 Water Expenses				
G/L ACCOUNT #	DESCRIPTION	May '19	Year to Date	%
02-5-01-50010	Labor-Water Resources	\$ 77,800	\$ 751,088	75.26%
02-5-01-50011	Labor Credit	\$ -	\$ -	
02-5-01-50013	Benefits-Fica	\$ 6,298	\$ 59,891	78.45%
02-5-01-50014	Benefits-Life Insurance	\$ 101	\$ 1,318	23.68%
02-5-01-50016	Benefits-Health\Defrd Comp	\$ 12,744	\$ 166,977	76.40%
02-5-01-50017	Benefits-Disability Insurance	\$ 1,039	\$ 10,765	119.85%
02-5-01-50019	Benefits-Workers Compensation	\$ -	\$ 21,676	80.44%
02-5-01-50021	Benefits-PERS-Employee	\$ (593)	\$ (6,297)	
02-5-01-50022	Benefits-PERS-Employer	\$ 5,524	\$ 49,273	32.92%
02-5-01-50023	Benefits-Uniforms	\$ 454	\$ 2,209	38.09%
02-5-01-50024	Benefits-Vacation & Sick Pay	\$ 88	\$ 6,294	104.89%
02-5-01-50025	Benefits-Boot Allowance	\$ -	\$ 900	25.86%
02-5-01-51003	R&M - Structures	\$ 13,206	\$ 623,793	121.12%
02-5-01-51011	R&M - CLA Valves	\$ -	\$ 12,687	63.43%
02-5-01-51115	Laboratory Supplies	\$ -	\$ -	
02-5-01-51140	General Supplies & Expenses	\$ 95	\$ 3,509	175.43%
02-5-01-51210	Utilities - Power Purchases	\$ 101,674	\$ 1,083,025	77.69%
02-5-01-51211	Utilities - Electricity & Fuel	\$ 260	\$ 3,820	76.40%
02-5-01-51316	Imported Water Purchases	\$ -	\$ 732,967	61.08%
02-5-01-54019	Licenses & Permits	\$ -	\$ 49,866	71.24%
02-5-01-54110	Laboratory Services	\$ -	\$ 64,515	99.25%
02-5-01-57040	YVRWFF Operating Expense	\$ 66,224	\$ 545,658	77.95%
	WATER RESOURCE TOTALS	\$ 284,913	\$ 4,183,934	76.48%
02-5-03-50010	Labor-Public Works	\$ 114,900	\$ 1,278,716	77.49%
02-5-03-50011	Labor Credit	\$ -	\$ (8,716)	
02-5-03-50013	Benefits-Fica	\$ 9,213	\$ 100,822	79.74%
02-5-03-50014	Benefits-Life Insurance	\$ 291	\$ 2,906	26.96%
02-5-03-50016	Benefits-Health\Defrd Comp	\$ 37,385	\$ 403,925	95.50%
02-5-03-50017	Benefits-Disability Insurance	\$ 1,683	\$ 18,160	122.28%
02-5-03-50019	Benefits-Workers Compensation	\$ -	\$ 19,997	44.88%
02-5-03-50021	Benefits-PERS Employee	\$ (1,039)	\$ (14,434)	
02-5-03-50022	Benefits-PERS Employer	\$ 7,923	\$ 89,566	36.19%
02-5-03-50023	Benefits-Uniforms	\$ 831	\$ 9,007	80.24%
02-5-03-50024	Benefits-Vacation & Sick Pay	\$ 409	\$ 4,464	111.60%
02-5-03-50025	Benefits-Boot Allowance	\$ -	\$ 7,200	110.34%
02-5-03-51001	R & M -Vehicles & Equipment	\$ 27,039	\$ 282,554	141.28%
02-5-03-51011	R&M - Valves	\$ -	\$ 800	8.00%
02-5-03-51020	R&M - Pipelines	\$ 19,211	\$ 166,586	74.04%
02-5-03-51021	R&M - Service Lines	\$ 1,196	\$ 74,529	77.63%
02-5-03-51022	R&M - Fire Hydrants	\$ 279	\$ 50,178	61.57%
02-5-03-51029	R&M - Backflow	\$ 61	\$ 61,234	306.17%
02-5-03-51030	R&M - Water Meters	\$ 36,455	\$ 276,989	923.30%
02-5-03-51031	Fire Flow Testing	\$ -	\$ 29,148	97.16%
02-5-03-51092	Equipment Credits	\$ -	\$ (4,067)	

FY 2018-19 Water Expenses				
G/L ACCOUNT #	DESCRIPTION	May '19	Year to Date	%
02-5-03-51140	General Supplies & Expenses		\$ 2,027	81.09%
	PUBLIC WORKS TOTALS	\$ 255,838	\$ 2,851,590	88.18%
02-5-06-50010	Labor-Administration	\$ 39,354	\$ 503,738	83.63%
02-5-06-50011	Labor Credit	\$ -	\$ (556)	
02-5-06-50012	Director Fees	\$ 2,402	\$ 23,768	95.07%
02-5-06-50013	Benefits-Fica	\$ 3,555	\$ 41,459	89.97%
02-5-06-50014	Benefits-Life Insurance	\$ 90	\$ 1,105	37.44%
02-5-06-50016	Benefits-Health\Defrd Comp	\$ 12,394	\$ 156,967	135.47%
02-5-06-50017	Benefits-Disability Insurance	\$ 508	\$ 6,660	122.86%
02-5-06-50019	Benefits-Workers Compensation	\$ -	\$ 13,350	82.08%
02-5-06-50021	Benefits PERS Employee	\$ (182)	\$ (4,228)	
02-5-06-50022	Benefits PERS Employer	\$ 3,058	\$ 36,862	40.80%
02-5-06-50023	Uniforms	\$ 389	\$ 1,855	60.34%
02-5-06-50024	Benefits-Vacation & Sick Pay	\$ 457	\$ 4,785	47.85%
02-5-06-50025	Benefits-Boots	\$ -	\$ 3,435	186.18%
02-5-06-51003	R&M - Structures	\$ 2,129	\$ 62,101	207.00%
02-5-06-51091	Expense Credits (overhead)	\$ -	\$ (9,935)	
02-5-06-51120	Safety Equipment/Supplies	\$ 105	\$ 29,237	116.95%
02-5-06-51125	Petroleum Products	\$ 15,698	\$ 149,765	142.63%
02-5-06-51130	Office Supplies & Expenses	\$ 1,354	\$ 32,005	91.44%
02-5-06-51140	General Supplies & Expenses	\$ 1,727	\$ 36,715	104.90%
02-5-06-51199	Disaster Incidences	\$ -	\$ -	
02-5-06-51211	Utilities - Electricity	\$ 1,878	\$ 27,815	42.79%
02-5-06-51213	Utilities - Natural Gas	\$ 139	\$ 2,159	143.90%
02-5-06-54002	Dues & Subscriptions	\$ -	\$ 22,472	54.15%
02-5-06-54005	Computer Expenses	\$ 6,032	\$ 158,693	158.69%
02-5-06-54010	Postage	\$ -	\$ 7,112	169.34%
02-5-06-54011	Printing & Publications	\$ (1,043)	\$ -	
02-5-06-54012	Education & Training	\$ 1,721	\$ 20,539	136.93%
02-5-06-54013	Utility Billing Expenses	\$ 8,357	\$ 172,897	115.26%
02-5-06-54014	Public Relations	\$ 1,141	\$ 25,134	100.54%
02-5-06-54016	Travel Related Expenses	\$ 1,727	\$ 7,853	98.16%
02-5-06-54017	Certifications & Renewals	\$ 504	\$ 10,764	134.55%
02-5-06-54020	Meeting Related Expenses	\$ 1,824	\$ 8,763	109.54%
02-5-06-54022	Utilities - YVWD Services	\$ -	\$ 127,847	213.08%
02-5-06-54024	Utilities - Waste Disposal	\$ 379	\$ 6,144	245.74%
02-5-06-54025	Utilities - Telephone & Internet	\$ 3,242	\$ 51,373	114.16%
02-5-06-54099	Conservation & Rebates	\$ -	\$ 100	0.33%
02-5-06-54104	Contractual Services	\$ 11,044	\$ 164,642	164.64%
02-5-06-54107	Legal	\$ -	\$ 17,534	35.07%
02-5-06-54108	Audit & Accounting	\$ -	\$ 11,779	98.15%
02-5-06-54109	Professional Fees	\$ -	\$ 222,405	82.37%
02-5-06-55500	Depreciation Reserves	\$ 16,667	\$ 183,333	91.67%
	Infrastructure Replacement	\$ 83,333	\$ 916,663	91.67%
02-5-06-56001	Insurance	\$ 7,942	\$ 92,232	92.23%

FY 2018-19 Water Expenses				
G/L ACCOUNT #	DESCRIPTION	May '19	Year to Date	%
02-5-06-57030	Regulatory Compliance	\$ 4,700	\$ 34,557	230.38%
02-5-06-57090	Election Related Expenses	\$ -	\$ -	0.00%
02-5-06-57096	Beaumont Basin Watermaster	\$ -	\$ 37,717	85.72%
02-5-06-57097	San Timoteo SGMA	\$ -	\$ -	-
02-5-06-57098	Bunker Hill GSC	\$ -	\$ 13,379	-
02-5-06-57199	Suspense	\$ -	\$ -	-
	ADMINISTRATION TOTALS	\$ 232,620	\$ 3,432,996	97.84%
02-5-40-57201	Debt Srv-Series 2015A Princ.(2500	\$ -	\$ 1,115,000	100.00%
02-5-40-57402	Interest-Long-Term Debt Bonds	\$ -	\$ 1,179,738	100.00%
	40 - Debt	\$ -	\$ 2,294,738	100.00%
02-5-40-57001	Asset Acq, - Water Resources	\$ -	\$ -	--
02-5-40-57003	Asset Acq, - Public works	\$ -	\$ -	--
02-5-40-57006	Asset Acq, - Admin (fuel master)	\$ -	\$ -	--
	40 - Capital Outlay	\$ -	\$ -	--
	TOTAL WATER EXPENSES	\$ 773,371	\$ -	0.00%

FY 2018-19 Sewer Expenses					
G/L ACCOUNT #	DESCRIPTION	BUDGET	May '19	Year to Date	%
03-5-02-50010	Labor-S Treatment	\$ 979,711	\$ 85,973	\$ 947,340	96.70%
03-5-02-50013	Benefits-Fica	\$ 89,559	\$ 7,049	\$ 74,355	83.02%
03-5-02-50014	Benefits-Life Insurance	\$ 6,336	\$ 127	\$ 1,487	23.46%
03-5-02-50016	Benefits-Health\Defrd Comp	\$ 248,688	\$ 15,553	\$ 189,807	76.32%
03-5-02-50017	Benefits-Disability Insurance	\$ 10,536	\$ 1,193	\$ 12,381	117.51%
03-5-02-50019	Benefits-Workers Compensation	\$ 31,609	\$ -	\$ 23,665	74.87%
03-5-02-50021	Benefits-PERS Employee	\$ -	\$ (907)	\$ (7,613)	
03-5-02-50022	Benefits-PERS Employer	\$ 175,607	\$ 6,097	\$ 60,829	34.64%
03-5-02-50023	Benefits-Uniforms	\$ 6,600	\$ 581	\$ 3,422	51.86%
03-5-02-50024	Benefits-Vacation & Sick Pay	\$ 5,001	\$ 499	\$ 7,789	155.75%
03-5-02-50025	Benefits-Boot Allowance	\$ 3,960	\$ 40	\$ 5,560	140.40%
03-5-02-51003	R&M - Structures	\$ 300,000	\$ 26,598	\$ 324,118	108.04%
03-5-02-51010	R&M - Automation Control	\$ 70,000	\$ -	\$ 54,539	77.91%
03-5-02-51106	Chemicals	\$ 600,000	\$ 42,247	\$ 668,956	111.49%
03-5-02-51111	Propane	\$ 1,000	\$ -	\$ -	0.00%
03-5-02-51115	Laboratory Supplies	\$ 35,000	\$ 2,952	\$ 40,140	114.68%
03-5-02-51140	General Supplies & Expenses	\$ 2,000	\$ 706	\$ 5,845	292.24%
03-5-02-51210	Utilities - Power Purchases	\$ 800,000	\$ 67,278	\$ 777,699	97.21%
03-5-02-54110	Laboratory Services	\$ 85,000	\$ 344	\$ 80,199	94.35%
03-5-02-57031	Sludge Disposal	\$ 230,000	\$ -	\$ 187,630	81.58%
03-5-02-57034	Brine Operating Expenses	\$ 385,000	\$ 5,982	\$ 315,971	82.07%
	TREATMENT TOTALS	\$ 4,065,607	\$ 262,314	\$ 3,774,120	92.83%
03-5-06-50010	Labor-Administration	\$ 602,359	\$ 39,354	\$ 493,697	81.96%
03-5-06-50011	Labor Credit	\$ -	\$ -	\$ -	
03-5-06-50012	Directors Fees	\$ 25,000	\$ 2,402	\$ 23,768	95.07%
03-5-06-50013	Benefits-Fica	\$ 46,080	\$ 3,555	\$ 40,670	88.26%
03-5-06-50014	Benefits-Life Insurance	\$ 2,952	\$ 90	\$ 1,087	36.82%
03-5-06-50016	Benefits-Health\Defrd Comp	\$ 115,866	\$ 12,428	\$ 155,045	133.81%
03-5-06-50017	Benefits-Disability Insurance	\$ 5,421	\$ 508	\$ 6,513	120.14%
03-5-06-50019	Benefits-Workers Compensation	\$ 16,264	\$ -	\$ 16,715	102.77%
03-5-06-50021	Benefits PERS Employee	\$ -	\$ (182)	\$ (3,570)	
03-5-06-50022	Benefits PERS Employer	\$ 90,354	\$ 3,058	\$ 36,448	40.34%
03-5-06-50023	Benefits-Uniforms	\$ 3,075	\$ 15	\$ 271	8.81%
03-5-06-50024	Benefits-Vacation & Sick Pay	\$ 5,000	\$ 457	\$ 4,786	95.71%
03-5-06-50025	Benefits-Boot Allowance	\$ 1,845	\$ -	\$ -	0.00%
03-5-06-50055	Pension Expense - GASB 68	\$ -	\$ -	\$ -	
03-5-06-51120	Safety Equipment/Supplies	\$ 5,500	\$ -	\$ 10,671	194.02%
03-5-06-51125	Petroleum Products	\$ 18,000	\$ 1,500	\$ 20,820	115.67%
03-5-06-51130	Office Supplies	\$ 10,000	\$ 27	\$ 5,711	57.11%
03-5-06-51140	General Supplies & Expenses	\$ 30,000	\$ -	\$ 26,630	88.77%
03-5-06-51199	Disaster Repairs	\$ -	\$ -	\$ 216	
03-5-06-54002	Dues & Subscriptions	\$ 25,000	\$ -	\$ 29,395	117.58%
03-5-06-54003	Management & Admin Services	\$ 202,500	\$ 16,875	\$ 185,625	91.67%

FY 2018-19 Sewer Expenses					
G/L ACCOUNT #	DESCRIPTION	BUDGET	May '19	Year to Date	%
03-5-06-54005	Computer Expenses	\$ 100,000	\$ 4,546	\$ 148,959	148.96%
03-5-06-54011	Printing & Publications	\$ -	\$ (591)	\$ -	N/A
03-5-06-54012	Education & Training	\$ 15,000	\$ 1,903	\$ 20,215	134.77%
03-5-06-54014	Public Relations	\$ 25,000	\$ 591	\$ 4,039	16.15%
03-5-06-54016	Travel Related Expenses	\$ 10,000	\$ 1,208	\$ 9,788	97.88%
03-5-06-54017	Certifications & Renewals	\$ 7,500	\$ 984	\$ 9,804	130.71%
03-5-06-54019	Licenses & Permits	\$ 65,000	\$ -	\$ 71,071	109.34%
03-5-06-54020	Meeting Related Expenses	\$ 5,000	\$ 472	\$ 5,315	106.30%
03-5-06-54022	Utilities - YVWD Services	\$ 1,500	\$ -	\$ 261,143	17409.51%
03-5-06-54024	Utilities - Waste Disposal	\$ 13,000	\$ 1,136	\$ 14,328	110.21%
03-5-06-54025	Utilities - Telephone & Internet	\$ 45,000	\$ 3,619	\$ 56,728	126.06%
03-5-06-54030	Drinking Water	\$ 1,250	\$ 107	\$ 780	62.36%
03-5-06-54104	Contractual Services	\$ 456,746	\$ 12,722	\$ 256,368	56.13%
03-5-06-54107	Legal	\$ 45,000	\$ -	\$ 31,172	69.27%
03-5-06-54108	Audit & Accounting	\$ 12,000	\$ -	\$ 11,779	98.15%
03-5-06-54109	Professional Fees	\$ 159,000	\$ 13,440	\$ 663,715	417.43%
03-5-06-55500	Depreciation Reserves	\$ 500,000	\$ 41,667	\$ 458,333	91.67%
	Infrastructure Replacement	\$ 500,000	\$ 41,667	\$ 458,335	91.67%
03-5-06-56001	Insurance	\$ 115,000	\$ 11,124	\$ 119,204	103.66%
03-5-06-57030	Regulatory Compliance	\$ 50,000	\$ -	\$ 62,431	124.86%
	ADMINISTRATION TOTALS	\$ 3,331,212	\$ 214,682	\$ 3,718,002	111.61%
03-5-07-50010	Labor-Enviromental Control	\$ 614,646	\$ 44,581	\$ 503,908	81.98%
03-5-07-50011	Labor Credit	\$ -	\$ -	\$ -	0.00%
03-5-07-50013	Benefits-Fica	\$ 47,020	\$ 3,522	\$ 39,043	83.03%
03-5-07-50014	Benefits-Life Insurance	\$ 3,888	\$ 107	\$ 1,081	27.82%
03-5-07-50016	Benefits-Health\Defrd Comp	\$ 152,604	\$ 14,047	\$ 150,272	98.47%
03-5-07-50017	Benefits-Disability Insurance	\$ 5,532	\$ 644	\$ 7,175	129.71%
03-5-07-50019	Benefits-Workers Compensation	\$ 16,595	\$ -	\$ 20,201	121.73%
03-5-07-50021	Benefits-PERS Employee	\$ -	\$ (297)	\$ (4,209)	
03-5-07-50022	Benefits-PERS Employer	\$ 92,197	\$ 3,049	\$ 34,083	36.97%
03-5-07-50023	Benefits-Uniforms	\$ 4,050	\$ 235	\$ 2,968	73.29%
03-5-07-50024	Benefits-Vacation & Sick Pay	\$ 2,501	\$ 325	\$ 3,621	144.79%
03-5-07-50025	Benefits-Boot Allowance	\$ 2,430	\$ -	\$ 600	24.69%
03-5-07-51003	R&M - Structures	\$ 225,000	\$ 9,919	\$ 276,873	123.05%
03-5-07-51140	General Supplies & Expenses	\$ 1,000	\$ 34	\$ 70	7.00%
03-5-07-51241	Lift Station #1	\$ 55,000	\$ 5,437	\$ 49,336	89.70%
03-5-07-51242	Lift Station #2	\$ 14,000	\$ 1,630	\$ 16,011	114.37%
03-5-07-51243	Lift Station #3	\$ 9,000	\$ 818	\$ 3,488	38.75%
03-5-07-51244	Lift Station #4	\$ 14,500	\$ 1,326	\$ 9,080	62.62%
03-5-07-51246	Lift Station #6	\$ 10,000	\$ 327	\$ 7,781	
03-5-07-51248	Lift Station #8	\$ 3,000	\$ 1,099	\$ 2,910	97.00%
03-5-07-54111	Pretreatment	\$ 60,000	\$ -	\$ 45,664	76.11%

FY 2018-19 Sewer Expenses					
G/L ACCOUNT #	DESCRIPTION	BUDGET	May '19	Year to Date	%
	ENVIRONMENTAL CONTROL TOTAL	\$ 1,332,963	\$ 86,804	\$ 1,169,957	87.77%
03-5-40-57202	Debt Service - Principal - WRWRF	\$ 2,252,312	\$ -	\$ 2,252,312	100.00%
03-5-40-57203	Debt Service - Principal - Brineline	\$ 435,383	\$ -	\$ 435,383	100.00%
03-5-40-57204	Debt Service - Principal - WISE	\$ 133,659	\$ -	\$ 133,659	100.00%
03-5-40-57205	Debt Service - Principal - R 10.3	\$ 39,161	\$ -	\$ 40,023	102.20%
03-5-40-57206	Debt Service - Principal - Crow & B12-1	\$ 15,330	\$ -	\$ 15,313	99.89%
03-5-40-57403	Debt Service - Interest	\$ 957,873	\$ -	\$ 957,005	99.91%
	40 - Debt	\$ 3,833,718	\$ -	\$ 3,833,694	100.00%
03-5-40-57002	Asset Acq. - Treatment	\$ -	\$ -	\$ -	
03-5-40-57006	Asset Acq. - Admin (fuel master)	\$ -	\$ -	\$ -	
03-5-40-57007	Asset Acq. - EC (ADS flow monitors &	\$ -	\$ -	\$ -	
	40 - Capital Outlay	\$ -	\$ -	\$ -	
	TOTAL SEWER EXPENSES	\$ 12,563,500	\$ 563,800	\$ 12,495,773	99.46%

FY 2018-19 Recycled Expenses					
G/L ACCOUNT #	DESCRIPTION	BUDGET	May '19	Year to Date	%
04-5-06-50010	Labor-Recycled Water	\$ 577,931	\$ 46,442	\$ 533,211	92.26%
04-5-06-50011	Labor - Credit	\$ -	\$ -	\$ -	
04-5-06-50012	Director Fees	\$ 5,000	\$ -	\$ -	0.00%
04-5-06-50013	Benefits-FICA	\$ 51,862	\$ 3,673	\$ 40,848	78.76%
04-5-06-50014	Benefits-Life Insurance	\$ 3,528	\$ 94	\$ 984	27.88%
04-5-06-50016	Benefits-Health & Def Comp	\$ 78,474	\$ 13,803	\$ 145,457	185.36%
04-5-06-50017	Benefits-Disability Insurance	\$ 6,101	\$ 648	\$ 7,302	119.68%
04-5-06-50019	Benefits-Workers Compensation	\$ 18,304	\$ -	\$ 11,003	60.11%
04-5-06-50021	Benefits-PERS Employee	\$ -	\$ (257)	\$ (3,297)	
04-5-06-50022	Benefits-PERS Employer	\$ 101,690	\$ 3,463	\$ 38,507	37.87%
04-5-06-50023	Benefits-Uniforms	\$ 3,675	\$ 60	\$ 558	15.19%
04-5-06-50024	Benefits-Vacation & Sick Pay	\$ 1,000	\$ 58	\$ 629	62.85%
04-5-06-50025	Benefits-Boots	\$ 2,205	\$ -	\$ 600	27.21%
04-5-06-51003	R & M-Structures	\$ 14,000	\$ 377	\$ 29,606	211.47%
04-5-06-51011	R & M-Valves	\$ 5,000	\$ -	\$ -	0.00%
04-5-06-51020	R & M-Pipelines	\$ 2,500	\$ -	\$ -	0.00%
04-5-06-51021	R & M-Service Lines	\$ 2,500	\$ -	\$ 3,531	141.25%
04-5-06-51022	R & M-Fire Hydrants	\$ 1,000	\$ -	\$ 3,348	334.77%
04-5-06-51030	R & M-Meters/Backflows	\$ 10,000	\$ -	\$ 1,219	12.19%
04-5-06-51140	General Supplies & Expenses	\$ 5,000	\$ -	\$ 5,592	111.85%
04-5-06-51210	Utilities-Power Purchases	\$ 70,000	\$ 6,673	\$ 76,976	109.97%
04-5-06-54002	Dues & Subscriptions	\$ 1,500	\$ -	\$ 2,552	170.12%
04-5-06-54005	Computer Expense	\$ 5,000	\$ -	\$ 10,020	200.40%
04-5-06-54011	Printing & Publications	\$ -	\$ (109)	\$ -	N/A
04-5-06-54012	Education & Training	\$ 4,000	\$ 637	\$ 3,721	93.02%
04-5-06-54014	Public Relations	\$ 6,500	\$ 109	\$ 2,667	41.03%
04-5-06-54016	Travel Related Expenses	\$ 2,500	\$ 751	\$ 1,357	54.29%
04-5-06-54017	Certifications & Renewals	\$ 1,000	\$ -	\$ 315	31.50%
04-5-06-54019	Licenses & Permits	\$ 10,000	\$ -	\$ 7,146	71.46%
04-5-06-54020	Meeting Related Expenses	\$ 1,500	\$ 93	\$ 1,406	93.71%
04-5-06-54022	Utilities - YVWD Services	\$ 14,000	\$ -	\$ 11,244	80.31%
04-5-06-54025	Utilities - Telephone & Internet	\$ 2,000	\$ -	\$ 1,261	63.05%
04-5-06-54104	Contractual Services	\$ 5,000	\$ 25	\$ 14,041	280.82%
04-5-06-54107	Legal	\$ 1,500	\$ -	\$ -	0.00%
04-5-06-54108	Audit & Accounting	\$ 2,500	\$ -	\$ 4,017	160.68%
04-5-06-54109	Professional Fees	\$ 10,000	\$ -	\$ 61,568	615.68%
04-5-06-54110	Laboratory Services	\$ -	\$ -	\$ -	
04-5-06-55500	Depreciation	\$ 8,000	\$ 665	\$ 7,335	91.69%
	Infrastructure Replacement	\$ 15,000	\$ 1,250	\$ 13,750	91.67%
04-5-06-56001	Insurance	\$ 20,000	\$ 3,530	\$ 24,707	123.53%
04-5-06-57030	Regulatory Compliance	\$ 25,000	\$ -	\$ 5,416	21.66%
04-5-06-57040	Environmental Compliance	\$ 2,500	\$ -	\$ -	0.00%
	TOTAL RECYCLED EXPENSES	\$ 1,097,270	\$ 81,986	\$ 1,068,593	97.39%



Date: June 18, 2019

Prepared By: Joseph Zoba, General Manager
Allison Edmisten, Chief Financial Officer

Subject: Adoption of the Operating Budget and Capital Improvement Plan for Fiscal Year 2020

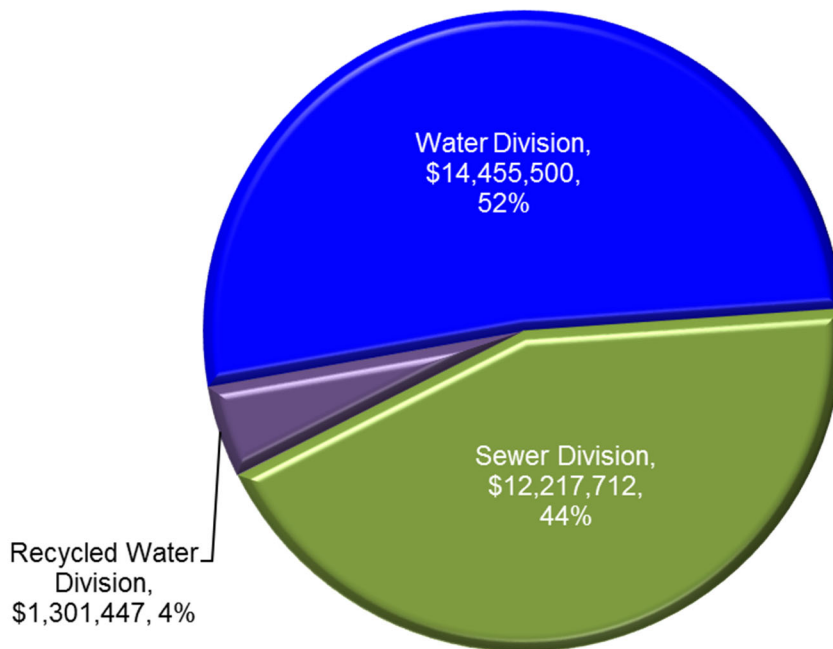
Recommendation: That the Board adopts the budget as presented.

On Tuesday, June 11, 2019, the Yucaipa Valley Water District conducted a budget workshop to review the proposed operating budget for next year. During the budget workshop, the District staff provided a detailed overview of each individual line item for the water, sewer, and recycled water enterprise funds of the District.

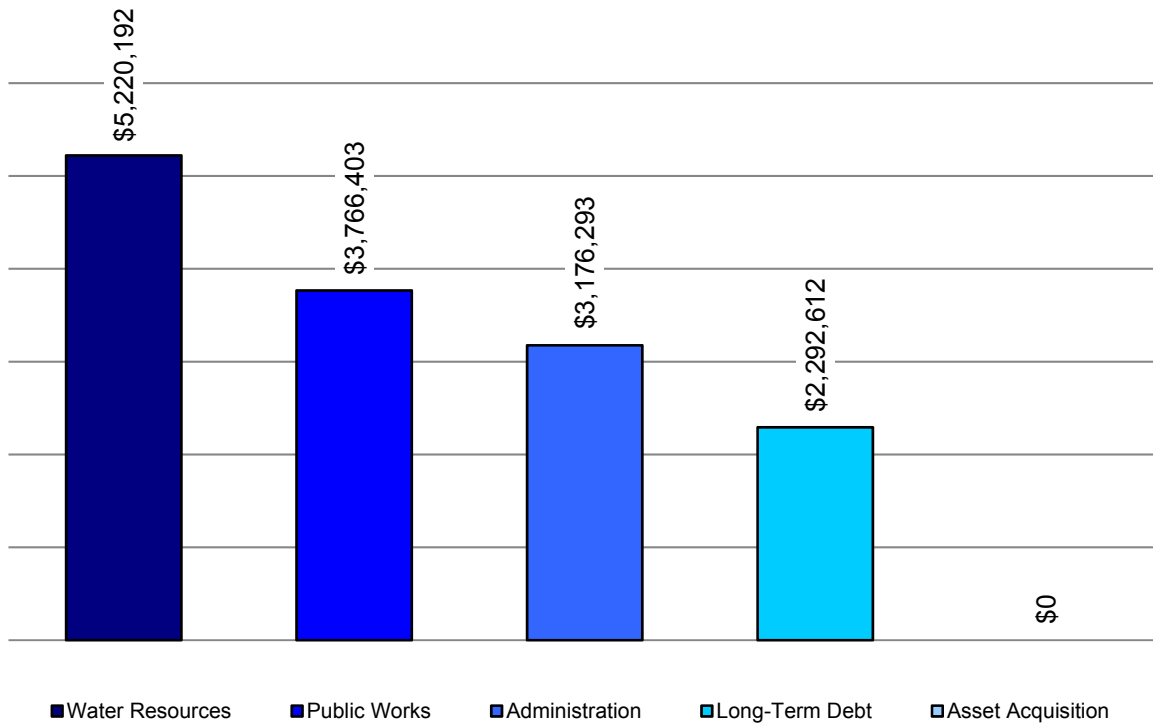
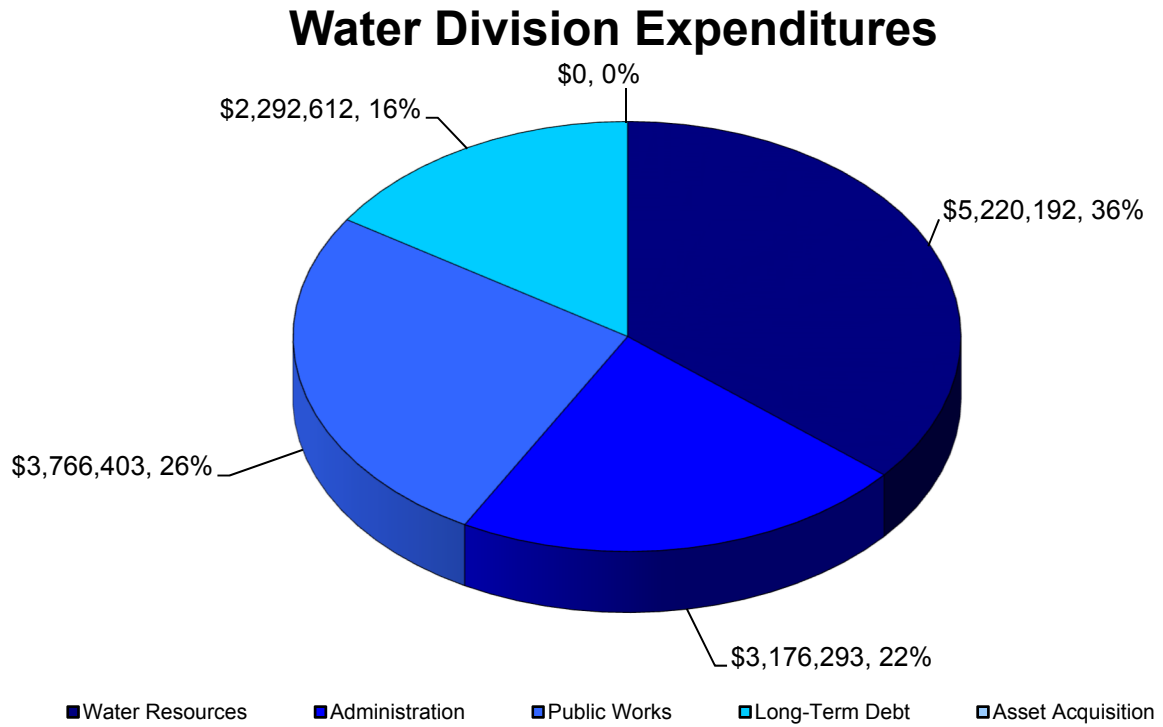
There were no changes recommended to the budget other than minor language changes and clarification of various “miscellaneous” items.

Budget Overview

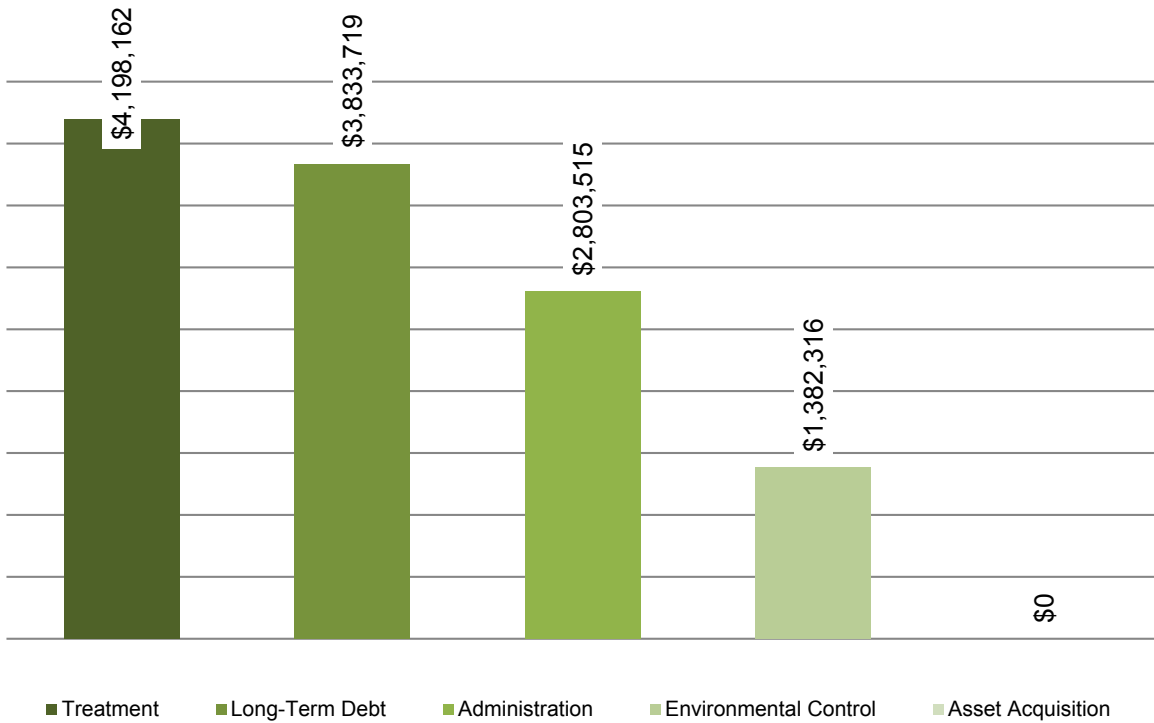
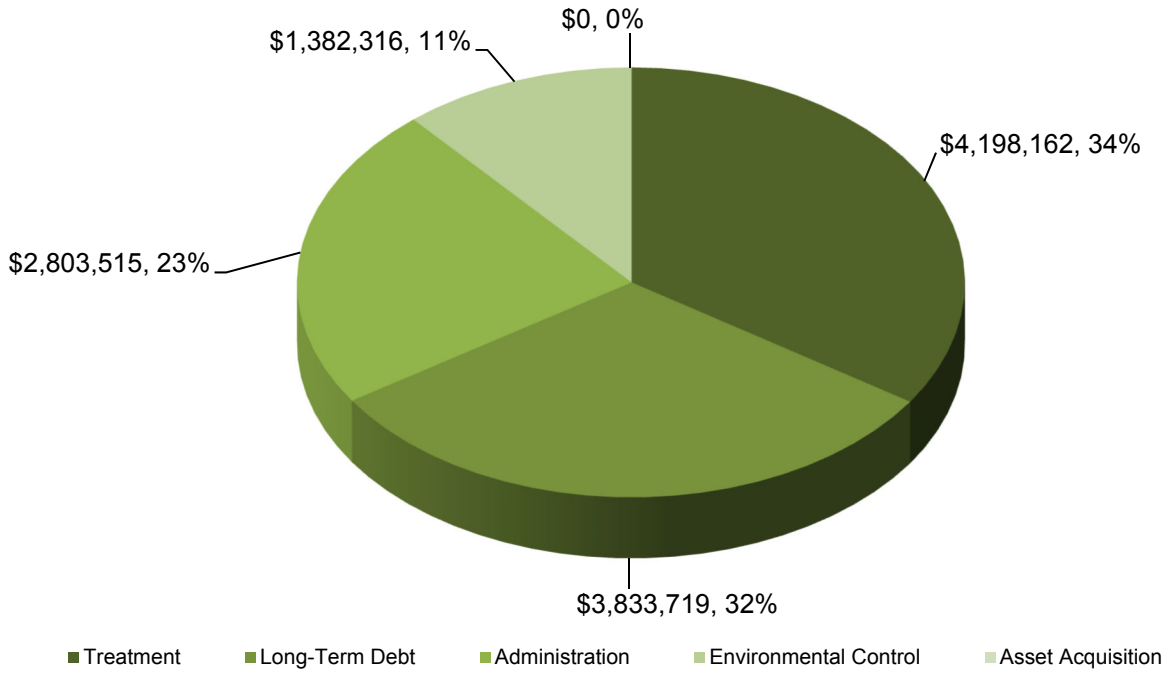
The Fiscal Year 2020 operating budget totals \$27,974,659 (excluding capital improvement projects) distinguished by the following three enterprise funds.



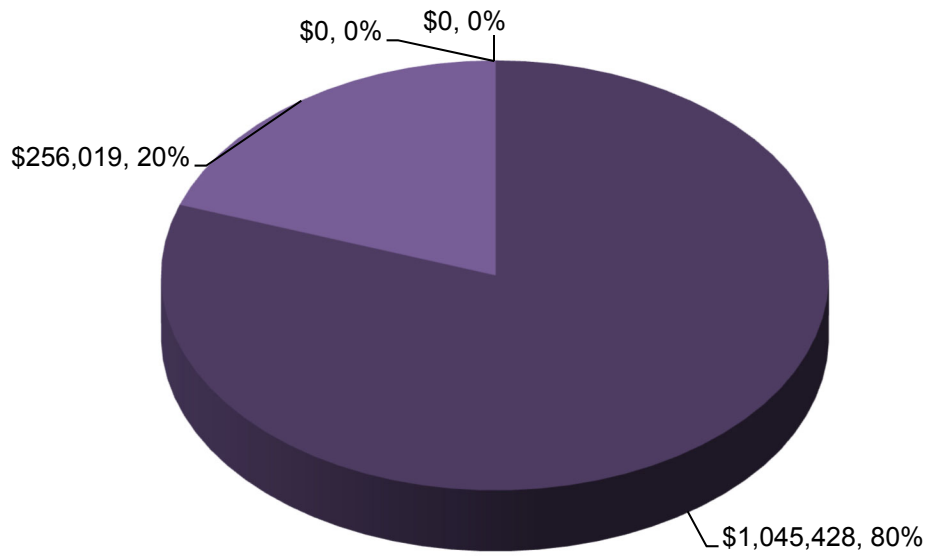
The departmental expenses for each of the enterprise funds are provided below:



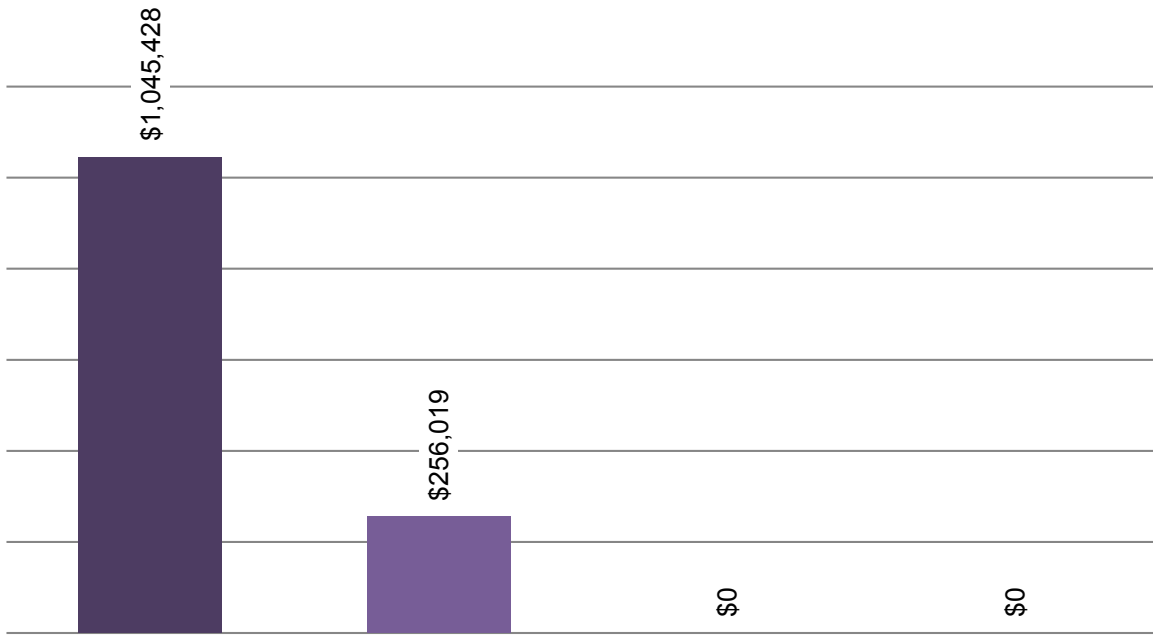
Sewer Division Expenditures



Recycled Water Division Expenditures



■ Labor and Benefits ■ Operational Expenses ■ Reserves & Infrastructure Replacement ■ Asset Acquisition



■ Labor and Benefits ■ Operational Expenses ■ Reserves & Infrastructure Replacement ■ Asset Acquisition

WATER DIVISION BUDGET

Fiscal Year 2020

OPERATING REVENUE:	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Potable Water - Commodity Charge	02-40010	5,958,445	5,600,000
Construction Water - Commodity Charge	02-40011	25,000	100,000
Imported Water - San Geronio Pass W.A.	02-40012	250,000	250,000
Imported Water - San Bernardino Valley M.W.D.	02-40013	850,000	850,000
Potable Water - Commodity Multi-Unit Discount	02-40014	(110,000)	(110,000)
Water Wholesale Revenue	02-40015	200,000	200,000
Water Service Establishment Fee	02-40016	5,000	6,000
Potable Water - Service Demand Charge	02-41000	3,400,000	3,500,000
Fire Service Standby Fee	02-41001	45,000	40,000
Construction Water - Service Charge	02-41003	15,000	5,000
Potable Water - Service Charge Multi-Unit Discount	02-41005	(135,000)	(135,000)
Unauthorized Use of Water Charges	02-41010	2,000	2,000
Water Meter & Service Installation Charges	02-41110	50,000	100,000
Fire Flow Measurements & Reports	02-41112	4,500	4,500
Disconnection and Reconnection Charges	02-41113	100,000	100,000
Delinquent Payment Charges	02-41121	135,000	135,000
Management & Accounting Services	02-42123	202,500	210,000
Bad Debt Write-Off & Recovery	02-42124	(20,000)	(20,000)
Total Operating Revenue		10,977,445	10,837,500
NON-OPERATING REVENUE:			
Transfer - Reserve Fund to Asset Acquisition		-	-
Transfer - Dev. Impact Fees to 2004A Debt Service		-	-
Transfer - Rate Stabilization Fund to Water Division		-	-
Interest Earned	02-43010	85,000	115,000
Property Tax-Unsecured	02-43110	140,000	250,000
Property Tax-Secured	02-43120	2,973,500	3,000,000
Tax Collection-Prior	02-43130	45,000	45,000
Other Taxes	02-43140	184,000	180,000
Rental Income - Water Stock	02-49110	3,000	3,000
Miscellaneous Non-Operating Revenue	02-49150	100,000	25,000
Total Non-Operating Revenue		3,530,500	3,618,000
TOTAL WATER REVENUE		14,507,945	14,455,500
OPERATING EXPENSE			
Water Resource Department		5,470,337	5,220,192
Public Works Department		3,233,954	3,176,293
Administration Department		3,508,916	3,766,403
Long-Term Debt Obligations		2,294,738	2,292,612
Asset Acquisition		-	-
Total Operating Expense		14,507,945	14,455,500
TOTAL WATER EXPENSES		14,507,945	14,455,500

WATER DIVISION BUDGET

Fiscal Year 2020

WATER RESOURCE DEPARTMENT	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Labor	02-5-01-50010	997,976	1,222,703
Benefits	02-5-01-500xx	501,361	601,989
Repair & Maintenance - Structures	02-5-01-51003	515,000	300,000
Repair & Maintenance - Valves	02-5-01-51011	20,000	20,000
General Supplies & Expenses	02-5-01-51140	2,000	3,000
Power Purchases	02-5-01-51210	1,394,000	1,300,000
Electricity and Fuel	02-5-01-51211	5,000	5,000
Imported Water Purchases	02-5-01-51316	1,200,000	1,075,000
Licenses & Permits	02-5-01-54019	70,000	65,000
Laboratory Services	02-5-01-54110	65,000	77,500
Operation, Repair & Maintenance - YVRWFF	02-5-01-57040	700,000	550,000
Sub-Total Water Resource Department		5,470,337	5,220,192
PUBLIC WORKS DEPARTMENT			
Labor	02-5-03-50010	1,650,107	1,593,344
Benefits	02-5-03-500xx	888,847	901,449
Repair & Maintenance - Vehicles & Equipment	02-5-03-51001	200,000	207,500
Repair & Maintenance - Valves	02-5-03-51011	10,000	5,000
Repair & Maintenance - Pipelines	02-5-03-51010	225,000	200,000
Repair & Maintenance - Service Lines	02-5-03-51021	96,000	96,000
Repair & Maintenance - Fire Hydrants	02-5-03-51022	81,500	50,000
Repair & Maintenance - Backflow	02-5-03-51029	20,000	65,000
Repair & Maintenance - Water Meters	02-5-03-51030	30,000	30,000
Fire Flow Testing	02-5-03-51031	30,000	25,000
General Supplies & Expenses	02-5-03-51140	2,500	3,000
Sub-Total Utility Services Department		3,233,954	3,176,293

WATER DIVISION BUDGET

Fiscal Year 2020

ADMINISTRATIVE SERVICES DEPARTMENT	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Labor	02-5-06-50010	602,359	616,295
Director Fees	02-5-06-50012	25,000	26,000
Benefits	02-5-06-500xx	291,857	311,078
Repair & Maintenance - Structures	02-5-06-51003	30,000	35,000
Safety Equipment & Supplies	02-5-06-51120	25,000	25,000
Petroleum Products	02-5-06-51125	105,000	150,000
Office Supplies	02-5-06-51130	35,000	35,000
General Supplies & Expenses	02-5-06-51140	35,000	40,000
Electricity	02-5-06-51211	65,000	32,000
Natural Gas	02-5-06-51213	1,500	2,000
Dues & Subscriptions	02-5-06-54002	41,500	30,000
Computer Expenses	02-5-06-54005	100,000	145,000
Postage	02-5-06-54010	4,200	10,000
Education & Training	02-5-06-54012	15,000	20,000
Utility Billing Expenses	02-5-06-54013	150,000	185,000
Public Relations	02-5-06-54014	25,000	31,500
Travel Related Expenses	02-5-06-54016	8,000	7,500
Certifications & Renewals	02-5-06-54017	8,000	12,000
Meeting Related Expenses	02-5-06-54020	8,000	8,000
Utilities - YVWD Services	02-5-06-54022	60,000	145,000
Waste Disposal	02-5-06-54024	2,500	2,700
Telephone	02-5-06-54025	45,000	45,000
Conservation & Rebates	02-5-06-54099	30,000	30,000
Contractual Services	02-5-06-54104	100,000	135,000
Legal	02-5-06-54107	50,000	30,000
Audit & Accounting	02-5-06-54108	12,000	15,000
Professional Fees	02-5-06-54109	270,000	165,000
Reserve Funds	02-5-06-55500	200,000	1,272,330
Water Infrastructure Replacement	02-5-06-xxxxx	1,000,000	-
Insurance	02-5-06-56001	100,000	100,000
Regulatory Compliance	02-5-06-57030	15,000	35,000
Election Related Expenses	02-5-06-57090	5,000	-
Yucaipa SGMA	02-5-06-57095	-	10,000
Beaumont Basin Watermaster	02-5-06-57096	44,000	40,000
San Timoteo SGMA	02-5-06-57097	-	5,000
Bunker Hill GSC	02-5-06-57098	-	15,000
Sub-Total Administration Department		3,508,916	3,766,403
LONG-TERM DEBT	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Debt Service - Series 2004A Principal	02-5-40-57201	1,115,000	1,170,000
Debt Service - Series 2004A Interest	02-5-40-57402	1,179,738	1,122,612
Rate Stabilization Fund	02-5-40-57806	-	-
Sub-Total Long-Term Debt		2,294,738	2,292,612
ASSET ACQUISITION	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Water Department	02-5-40-57001	-	-
Utility Services Department	02-5-40-57003	-	-
Administration	02-5-40-57006	-	-
Sub-Total Asset Acquisition		-	-

SEWER DIVISION BUDGET

Fiscal Year 2020

	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
OPERATING REVENUE:			
Sewer Service Establishment Fee	03-40016	500	500
Sewer Service Demand Charge	03-41000	12,301,686	12,132,712
Sewer Service Demand - Multi-User Discount	03-41005	(200,000)	(200,000)
Sewer Lateral Installation	03-41110	2,500	15,000
Penalty Late Charges	03-41121	135,000	125,000
Revenue-Other, Operating	03-42122	2,000	2,000
Bad Debt Write-Off & Recovery	03-41124	(15,000)	(15,000)
Front Footage Fees	03-41131	30,000	55,000
Total Operating Revenue		12,256,686	12,115,212
 NON-OPERATING REVENUE:			
Reserve Fund Transfer - Asset Acquisition		-	-
Reserve Fund Transfer - Operational Expenses		-	-
Rate Stabilization Fund Transfer In		-	-
Interest Earned	03-43010	95,000	100,000
Property Tax-Unsecured	03-43110	-	-
Property Tax-Secured	03-43120	-	-
Tax Collection-Prior	03-43130	-	-
Other Taxes	03-43140	-	-
Misc. Non-Operating Revenue	03-49150	10,000	2,500
Total Non-Operating Revenue		105,000	102,500
TOTAL SEWER REVENUE		12,361,686	12,217,712
<hr/>			
OPERATING EXPENSE			
Treatment		4,065,607	4,198,162
Administration		3,331,212	2,803,515
Environmental Control		1,332,963	1,382,316
Debt Service		3,833,718	3,833,719
Asset Acquisition		-	-
Total Operating Expense		12,563,500	12,217,712
TOTAL SEWER EXPENSES		12,563,500	12,217,712

SEWER DIVISION BUDGET

Fiscal Year 2020

TREATMENT	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Labor	03-5-02-50010	979,711	1,059,129
Benefits	03-5-02-500xx	577,896	531,033
Repair and Maintenance - Structures	03-5-02-51003	300,000	350,000
Automation Control	03-5-02-51010	70,000	65,000
Chemicals	03-5-02-51106	600,000	600,000
Propane	03-5-02-51111	1,000	500
Laboratory Supplies	03-5-02-51115	35,000	30,000
General Supplies & Expenses	03-5-02-51140	2,000	5,000
Utilities-Power Purchases	03-5-02-51210	800,000	850,000
Laboratory Services	03-5-02-54110	85,000	85,000
Sludge Disposal	03-5-02-57031	230,000	226,000
Brineline Operating Expenses	03-5-02-57034	385,000	396,500
	Sub-total Treatment	4,065,607	4,198,162
ADMINISTRATION			
Labor	03-5-06-50010	602,359	616,295
Directors Fees	03-5-06-50012	25,000	26,000
Benefits	03-5-06-500xx	286,857	297,738
Safety Equipment	03-5-06-51120	5,500	9,500
Petroleum Products	03-5-06-51125	18,000	24,000
Office Supplies	03-5-06-51130	10,000	7,000
General Supplies & Expenses	03-5-06-51140	30,000	30,000
Dues & Subscriptions	03-5-06-54002	25,000	30,000
Management & Accounting Services	03-5-06-54003	202,500	210,000
Computer Expenses	03-5-06-54005	100,000	120,000
Education & Training	03-5-06-54012	15,000	20,000
Public Relations	03-5-06-54014	25,000	25,000
Travel Related Expenses	03-5-06-54016	10,000	10,000
Certifications & Renewals	03-5-06-54017	7,500	10,000
Licenses & Permits	03-5-06-54019	65,000	70,000
Meeting Related Expenses	03-5-06-54020	5,000	5,000
YWWD Services	03-5-06-54022	1,500	265,000
Waste Disposal	03-5-06-54024	13,000	14,000
Telephone	03-5-06-54025	45,000	50,000
Contractual Services	03-5-06-54104	457,996	46,000
Legal	03-5-06-54107	45,000	30,000
Audit & Accounting	03-5-06-54108	12,000	15,000
Professional Fees	03-5-06-54109	159,000	200,000
Reserve Funds	03-5-06-55500	500,000	472,982
Sewer Infrastructure Replacement	03-5-06-xxxxx	500,000	-
Insurance	03-5-06-56001	115,000	130,000
Regulatory Compliance	03-5-06-57030	50,000	70,000
	Sub-Total Administration	3,331,212	2,803,515

SEWER DIVISION BUDGET

Fiscal Year 2020

ENVIRONMENTAL CONTROL	G/L Number	Modified Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Labor	03-5-07-50011	614,646	625,069
Benefits	03-5-07-500xx	326,817	366,047
Repair and Maintenance - Structures	03-5-07-51003	225,000	250,000
General Supplies & Expenses	03-5-07-51140	1,000	500
Lift Station No. 1	03-5-07-51241	55,000	52,500
Lift Station No. 2	03-5-07-51242	14,000	18,000
Lift Station No. 3	03-5-07-51243	9,000	3,200
Lift Station No. 4	03-5-07-51244	14,500	9,500
Lift Station No. 6	03-5-07-51246	10,000	5,000
Lift Station No. 8	03-5-07-51248	3,000	2,500
Pretreatment	03-5-07-54111	60,000	50,000
Sub-Total Environmental Control		1,332,963	1,382,316
LONG-TERM DEBT			
Debt Service - Principal WRWRF Project	03-5-40-57202	2,252,312	2,306,368
Debt Service - Principal Brineline Project	03-5-40-57203	435,383	447,138
Debt Service - Principal WISE Project	03-5-40-57204	133,659	136,599
Debt Service - Principal R-10.3 Project	03-5-40-57205	39,161	40,023
Debt Service - Principal Crow Street & B-12.1	03-5-40-57206	15,330	15,667
Debt Service - Interest	03-5-40-57403	957,873	887,924
Debt Service - Rate Stabilization Fund	57006.03.06	-	-
Sub-Total Long-Term Debt		3,833,718	3,833,719
ASSET ACQUISITION			
Sewer Treatment Department	03-5-40-57002	-	-
Sewer Administration Department	03-5-40-57006	-	-
Environmental Control Department	03-5-40-57007	-	-
Sub-Total Asset Acquisition		-	-

RECYCLED WATER DIVISION

Fiscal Year 2020

	G/L Number	Adopted Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
OPERATING REVENUE:			
Recycled Water - Commodity Charge	04-40010	694,270	663,947
Construction Recycled Water - Commodity Chrg	04-40011	65,000	45,000
Recycled Water - Service Demand Charge	04-41000	85,000	90,000
Construction Recycled Water - Service Charge	04-41003	5,000	1,000
Meter/Lateral Installation	04-41110	45,000	70,000
Delinquent Payment Charges	04-41121	5,000	5,000
Revenue-Other, Operating	04-41122	500	500
	Total Operating Revenue	899,770	875,447
NON-OPERATING REVENUE:			
Transfer - Reserve Fund	--	-	-
Interest Earned	04-43010	20,000	25,000
Property Tax-Unsecured	04-43110	-	-
Property Tax-Secured	04-43120	176,500	400,000
Tax Collection-Prior	04-43130	-	-
Other Taxes	04-43140	-	-
Misc. Non-Operating Revenue	04-49150	1,000	1,000
	Total Non-Operating Revenue	197,500	426,000
	TOTAL RECYCLED WATER REVENUE	1,097,270	1,301,447

RECYCLED WATER DIVISION

Fiscal Year 2020

OPERATING EXPENSES	G/L Number	Adopted Budget Fiscal Year 2019	Adopted Budget Fiscal Year 2020
Labor - Recycled Water	04-5-06-50010	577,931	705,207
Director Fees	04-5-06-50012	5,000	5,000
Benefits - Recycled Water	04-5-06-500xx	266,839	340,221
R&M - Structures	04-5-06-51003	14,000	26,519
R&M - Valves	04-5-06-51011	5,000	500
R&M - Pipelines	04-5-06-51020	2,500	500
R&M - Service Lines	04-5-06-51021	2,500	4,000
R&M - Fire Hydrants	04-5-06-51022	1,000	4,000
R&M - Meters	04-5-06-51030	10,000	1,500
General Supplies and Expenses	04-5-06-51140	5,000	7,000
Utilities - Power Purchases	04-5-06-51210	70,000	84,500
Dues & Subscriptions	04-5-06-54002	1,500	3,000
Computer Expense	04-5-06-54005	5,000	11,000
Education & Training	04-5-06-54012	4,000	3,500
Public Relations	04-5-06-54014	6,500	4,200
Travel Related Expenses	04-5-06-54016	2,500	1,000
Certifications & Renewals	04-5-06-54017	1,000	500
Licenses & Permits	04-5-06-54019	10,000	7,500
Meeting Related Expenses	04-5-06-54020	1,500	1,400
Utilities - YVWD Services	04-5-06-54022	14,000	12,500
Telephone	04-5-06-54025	2,000	1,400
Contractual Services	04-5-06-54104	5,000	10,000
Legal	04-5-06-54107	1,500	500
Audit & Accounting	04-5-06-54108	2,500	4,000
Professional Services	04-5-06-54109	10,000	30,000
Reserve Funds	04-5-06-55500	8,000	-
Recycled Water Infrastructure Replacement	04-5-06-xxxxx	15,000	-
Insurance	04-5-06-56001	20,000	25,000
Regulatory Compliance	04-5-06-57030	25,000	6,500
Environmental Compliance	04-5-06-57040	2,500	500
Total Operating Expense		1,097,270	1,301,447
TOTAL RECYCLED WATER EXPENSES		1,097,270	1,301,447



Date: June 18, 2019

Prepared By: Jennifer Ares, Water Resource Manager

Subject: Consideration of the Revisions to the 2019 San Timoteo Creek Habitat Monitoring Program

Recommendation: That the Board authorizes the General Manager to allocate \$27,860 of the previously approved contract with Dudek to revise the Habitat Monitoring Program.

The Habitat Monitoring Program for San Timoteo Creek defines the adaptive management plan components for San Timoteo Creek. The monitoring plan consists of vegetation analysis, aerial photo analysis, invasive species tracking and groundwater monitoring.

In order to validate the reduction in flow, an annual habitat monitoring program has been in place and reports are prepared each year and submitted to the resource agencies. The District is currently in its sixth year of reporting the habitat monitoring program activities. This year, District staff has addressed the components of the program with the resource agencies to determine necessary modifications from results gained through the annual monitoring program. As a result, District staff has requested Dudek revise the current Habitat Monitoring Program parameters to take into consideration the data results established over the past six years.



605 THIRD STREET
ENCINITAS, CALIFORNIA 92024
T 760.942.5147 F 760.632.0164

June 7, 2019

11888

Jennifer Ares
Yucaipa Valley Water District
12770 Second Street
Yucaipa, California 92399

Subject: Proposed Scope of Work and Fee to Prepare Habitat Monitoring Program Plan 2.0 for San Timoteo Creek

Dear Ms. Ares:

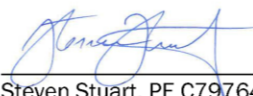
Per our discussions with Elizabeth Borowiec at United States Environmental Protection Agency and Kai Palenscar at United States Fish and Wildlife Service, we are pleased to present a proposed scope of work and fee to prepare a new habitat monitoring program plan (HMP 2.0) for San Timoteo Creek. The consensus between USEPA, USFW, YVWD and Dudek was that a new HMP was warranted given the findings from our monitoring efforts since 2011 and the discovery of an error in the 2005 estimate of riparian water demand by SCWA. HMP 2.0 will focus on a new study area of San Timoteo Creek from the existing outfall downstream to Live Oak Canyon Road, which will include a resurvey of vegetation and new estimate of riparian water demand. HMP 2.0 will include a new monitoring program that will include the remaining monitoring stations and a new approach to evaluate habitat via remote methods.

Dudek will allocate \$27,860 from the remaining budget of \$53,073 (as of May 31, 2019) for the 2018-2019 HMP monitoring and reporting task previously approved by the YVWD Board in April 2019. Dudek will retain the remaining funds in the 2018-2019 HMP monitoring and reporting budget for Dudek personnel to conduct the fall surveys, collect aerial imagery for the annual survey, and provide assistance to YVWD in drafting the 2018-2019 HMP annual report.

In summary, Dudek will allocate \$27,860 from the 2018-2019 HMP monitoring and reporting task to prepare a new HMP for San Timoteo Creek. Dudek anticipates completing a draft HMP 2.0 for YVWD to review by July 31, 2019.

Fee for HMP 2.0..... \$27,860

Sincerely,



Steven Stuart, PE C79764
Project Manager

cc: Kam Muri, Dudek

DUDEK



Date: June 18, 2019

Prepared By: Kathryn Hallberg, Implementation Manager

Subject: Renewal of General Insurance Coverage for Fiscal Year 2020

Recommendation: That the Board authorizes the General Manager to execute the necessary documents for property/liability insurance policy coverage from Water Plus Insurance Program and Allied World Assurance Coverage for the amount of \$224,990.

Yucaipa Valley Water District currently has a property/liability insurance policy with Inland Counties Insurance Services Brokerage with insurance coverage provided by Water Plus Insurance Program and Allied World Assurance Coverage.

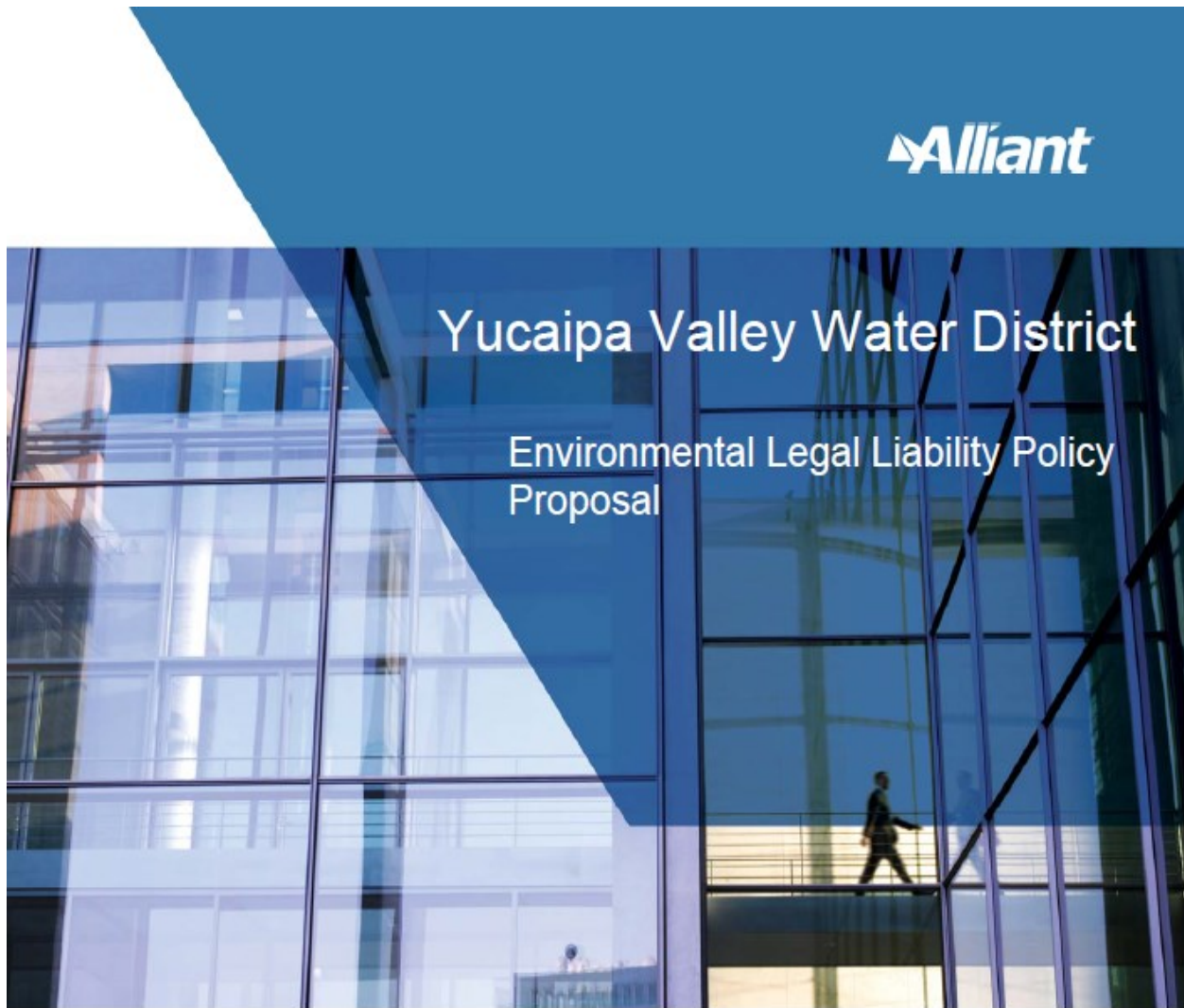
District staff has investigated pooled insurance from CalMutuals JPRIMA and the current provider Inland Counties Insurance Services Brokerage.

The proposed property and liability insurance would include coverage for:

- Property
- Commercial Crime
- Commercial General Liability
- Public Officials and Management Liability,
- Business Auto
- Commercial Excess Liability

District staff recommends accepting Inland Counties Insurance Services Brokerage proposal for fiscal year 2020 in the amount not to exceed \$224,990.

Financial Consideration: This expense is included in the annual budget and will be paid from the Water and Sewer Fund, Insurance [GL Account xx-5-06-56001].



2019 – 2020

Environmental Legal Liability Policy Proposal

Seth Cole, ARM
Senior Vice President

Alliant Insurance Services, Inc.
100 Pine Street, 11th Floor
San Francisco, CA 94111
O 415 403 1400
F 415 402 0773

CA License No. 0C38881

www.alliant.com



Table of Contents

Company Profile	2
Alliant Advantage	3
Your Service Team	4
Named Insured / Additional Named Insureds	5
Line of Coverage	6-7
Environmental Legal Liability Policy – Aspen Specialty Insurance Company	
Disclosures	8
NY Regulation 194	9
FATCA:	9
Claims Reporting:	9
Claims Made Policy:	9
Claims Made Policy (D&O/EPL)	10
NRRRA:	10
Changes and Developments	10
Certificates / Evidence of Insurance	11
Optional Coverages	12
Glossary of Insurance Terms	12
Request to Bind Coverage	13



Company Profile

With a history dating back to 1925, Alliant Insurance Services is one of the nation's leading distributors of diversified insurance products and services. Operating through a national network of offices, Alliant offers a comprehensive portfolio of services to clients, including:

- Risk Solutions
- Employee Benefits
 - Strategy
 - Employee Engagement
 - Procurement
 - Analytics
 - Wellness
 - Compliance
 - Benefits Administration
 - Global Workforce
- Industry Solutions
 - Construction
 - Energy and Marine
 - Healthcare
 - Law Firms
 - Public Entity
 - Real Estate
 - Tribal Nations
 - And many other industries
- Co-Brokered Solutions
 - Automotive Specialty
 - Energy Alliance Program
 - Hospital All Risk Property Program
 - Law Firms
 - Parking/Valet
 - Public Entity Property Insurance Program
 - Restaurants/Lodging
 - Tribal Nations
 - Waste Haulers/Recycling
- Business Services
 - Risk Control Consulting
 - Human Resources Consulting
 - Property Valuation

The knowledge that Alliant has gained in its more than eight decades of working with many of the top insurance companies in the world allows us to provide our clients with the guidance and high-quality performance they deserve. Our solution-focused commitment to meeting the unique needs of our clients assures the delivery of the most innovative insurance products, services, and thinking in the industry.

Alliant ranks among the 15 largest insurance brokerage firms in the United States.



Alliant Advantage

	Alliant	Competition
1. Satisfying the insurance needs of business for nearly 90 years	✓	
2. Privately owned and operated.	✓	
3. A full-service insurance agency for all your business, life and health, and personal insurance.	✓	
4. Representing over 40 insurance companies to provide the best and most affordable coverage.	✓	
5. State-licensed support staff.	✓	
6. Dedicated Certificate of Insurance personnel.	✓	
7. Risk management services to help identify hazards and present options.	✓	
8. Workers' compensation insurance claims management at no additional charge.	✓	



Your Service Team

Seth Cole, ARM
Senior Vice President
scole@alliant.com

Phone: (415) 403-1419
Cell: (925) 628-8216
Fax: (415) 402-0773

Thary Ou
Assistant Account Manager
tou@alliant.com

Phone: (415) 403-1433
Fax: (415) 874-4813



Named Insured / Additional Named Insureds

Named Insured(s)

Yucaipa Valley Water District
 12770 Second Street
 Yucaipa, CA 92399

- 19 miles of brineline pipeline transporting brine from YVWD water recycling facility in Yucaipa, via Live Oak Canyon, San Timoteo Canyon, Loma Linda and San Bernardino.
- 232 miles of sewer lines, including 5 lift stations.

Additional Named Insured(s)

NAMED INSURED DISCLOSURE

- The first named insured is granted certain rights and responsibilities that do not apply to other policy named insureds and is designated to act on behalf of all insureds for making policy changes, receiving correspondence, distributing claim proceeds, and making premium payments.
- Are ALL entities listed as named insureds? Coverage is not automatically afforded to all entities unless specifically named. Confirm with your producer and service team that all entities to be protected are on the correct policy. Not all entities may be listed on all policies based on coverage line.
- Additional named insured is (1) A person or organization, other than the first named insured, identified as an insured in the policy declarations or an addendum to the policy declarations. (2) A person or organization added to a policy after the policy is written with the status of named insured. This entity would have the same rights and responsibilities as an entity named as an insured in the policy declarations (other than those rights and responsibilities reserved to the first named insured).
- Applies to Professional Liability, Pollution Liability, Directors & Officers Liability, Employment Practices Liability, Fiduciary Liability policies (this list not all inclusive). Check your Policy language for applicability. These policies provide protection to the Named Insured for claims made against it alleging a covered wrongful act. Coverage is not afforded to any other entities (unless specifically added by endorsement or if qualified as a "Subsidiary" pursuant to the policy wording) affiliated by common individual insured ownership or to which indemnification is otherwise contractually owed. If coverage is desired for affiliated entities or for contractual indemnities owed, please contact your Alliant Service Team with a full list of entities for which coverage is requested. With each request, include complete financials and ownership information for submission to the carrier. It should be noted, that the underwriter's acceptance of any proposed amendments to the policy, including expansion of the scope of "Insureds" under the policy could result in a potential diminution of the applicable limits of liability and/or an additional premium charge.



Line of Coverage

Environmental Legal Liability Policy – Aspen Specialty Insurance Company

INSURANCE COMPANY:	Aspen Specialty Insurance Company
A.M. BEST RATING:	A (Excellent), XV, November 11, 2016
STANDARD & POOR'S RATING:	N/A
STATE COVERED STATUS:	California (Non-Admitted)
PROPOSED TERM:	05/21/2019 – 05/21/2020
EXPIRING POLICY NUMBER:	ERAGU3918

Coverage Form: ASPER110 0617 Environmental Legal Liability

Limits / Deductible:

**Environmental Legal Liability
Option #1 - \$3,000,000 Limit**

Insuring Agreement A	\$	3,000,000	Per Incident Limit
1a Clean up			
1b Emergency Response			
1c Environmental Crisis*			
2a Insured Location			
2b Non-Owned Site			
2c Transportation			
2d Covered Operations			
 B. Defense, Supplementary Payments and Settlement			
1c Environmental Crisis	\$	250,000	Per Incident Limit Shall not erode the aggregate limit of liability
 Total Policy Aggregate Limit			
	\$	3,000,000	
 Per Incident Deductible			
	\$	25,000	
 Total Premium:			
(Option #1)	\$	38,000.00	Policy Premium
	\$	1,140.00	Terrorism (Optional) + SLTF
	\$	1,140.00	Surplus Lines Tax
	\$	76.00	Surplus Lines Fee
	\$	40,356.00	Total Annual Premium



In addition to the Policy form, the following endorsements apply:

California Surplus Lines Notice.....	SNCA 0318
Schedule of Applicable Forms.....	ASPENV119 1117
Environmental Legal Liability Policy.....	ASPENV110 0617
Cap On Losses From Certified Acts Of Terrorism (If Elected).....	ASPENV098 1117
Exclusion of Certified Acts of Terrorism (If TRIA Rejected).....	ASPENV104 1117
Microbial Matter and Legionella Pneumophila Exclusion Endorsement.....	ASPENV321 0517
Minimum Earned Premium Endorsement 100 % At Inception.....	ASPENV275 0517
Nuclear, Biological, Chemical, or Radiological Terrorism Exclusion.....	ASPENV118 1117
Retroactive Date / Specific Coverage Endorsement.....	ASPENV428 0517
Schedule of Crisis Management Firms Endorsement.....	ASPENV338 1117
Total Terrorism Exclusion (If Rejected).....	ASPENV120 1117
Aspen Environmental Emergency Response Hotline.....	ASPENV431 1117
Self Insured Retention - Scheduled Insured Location Endorsement (Per Expiring).....	MANUSCRIPT
Schedule of Insured Locations Endorsement (Per Expiring).....	MANUSCRIPT

See Disclaimer Pages for Important Notices and Acknowledgement



Disclosures

This proposal of insurance is provided as a matter of convenience and information only. All information included in this proposal, including but not limited to personal and real property values, locations, operations, products, data, automobile schedules, financial data and loss experience, is based on facts and representations supplied to Alliant Insurance Services, Inc. by you. This proposal does not reflect any independent study or investigation by Alliant Insurance Services, Inc. or its agents and employees.

Please be advised that this proposal is also expressly conditioned on there being no material change in the risk between the date of this proposal and the inception date of the proposed policy (including the occurrence of any claim or notice of circumstances that may give rise to a claim under any policy which the policy being proposed is a renewal or replacement). In the event of such change of risk, the insurer may, at its sole discretion, modify, or withdraw this proposal, whether or not this offer has already been accepted.

This proposal is not confirmation of insurance and does not add to, extend, amend, change, or alter any coverage in any actual policy of insurance you may have. All existing policy terms, conditions, exclusions, and limitations apply. For specific information regarding your insurance coverage, please refer to the policy itself. Alliant Insurance Services, Inc. will not be liable for any claims arising from or related to information included in or omitted from this proposal of insurance.

Alliant embraces a policy of transparency with respect to its compensation from insurance transactions. Details on our compensation policy, including the types of income that Alliant may earn on a placement, are available on our website at www.alliant.com. For a copy of our policy or for any inquiries regarding compensation issues pertaining to your account you may also contact us at: Alliant Insurance Services, Inc., Attention: General Counsel, 701 B Street, 6th Floor, San Diego, CA 92101.

Analyzing insurers' over-all performance and financial strength is a task that requires specialized skills and in-depth technical understanding of all aspects of insurance company finances and operations. Insurance brokerages such as Alliant Insurance typically rely upon rating agencies for this type of market analysis. Both A.M. Best and Standard and Poor's have been industry leaders in this area for many decades, utilizing a combination of quantitative and qualitative analysis of the information available in formulating their ratings.

A.M. Best has an extensive database of nearly 6,000 Life/Health, Property Casualty and International companies. You can visit them at www.ambest.com. For additional information regarding insurer financial strength ratings visit Standard and Poor's website at www.standardandpoors.com.

Our goal is to procure insurance for you with underwriters possessing the financial strength to perform. Alliant does not, however, guarantee the solvency of any underwriters with which insurance or reinsurance is placed and maintains no responsibility for any loss or damage arising from the financial failure or insolvency of any insurer. We encourage you to review the publicly available information collected to enable you to make an informed decision to accept or reject a particular underwriter. To learn more about companies doing business in your state, visit the Department of Insurance website for that state.



NY Regulation 194

Alliant Insurance Services, Inc. is an insurance producer licensed by the State of New York. Insurance producers are authorized by their license to confer with insurance purchasers about the benefits, terms and conditions of insurance contracts; to offer advice concerning the substantive benefits of particular insurance contracts; to sell insurance; and to obtain insurance for purchasers. The role of the producer in any particular transaction typically involves one or more of these activities.

Compensation will be paid to the producer, based on the insurance contract the producer sells. Depending on the insurer(s) and insurance contract(s) the purchaser selects, compensation will be paid by the insurer(s) selling the insurance contract or by another third party. Such compensation may vary depending on a number of factors, including the insurance contract(s) and the insurer(s) the purchaser selects. In some cases, other factors such as the volume of business a producer provides to an insurer or the profitability of insurance contracts a producer provides to an insurer also may affect compensation.

The insurance purchaser may obtain information about compensation expected to be received by the producer based in whole or in part on the sale of insurance to the purchaser, and (if applicable) compensation expected to be received based in whole or in part on any alternative quotes presented to the purchaser by the producer, by requesting such information from the producer.

Other Disclosures / Disclaimers

FATCA:

The Foreign Account Tax Compliance Act (FATCA) requires the notification of certain financial accounts to the United States Internal Revenue Service. Alliant does not provide tax advice so please contact your tax consultant for your obligation regarding FATCA.

Claims Reporting:

Your policy will come with specific claim reporting requirements. Please make sure you understand these obligations. Contact your Alliant Service Team with any questions.

Claims Made Policy:

(Applicable to any coverage that is identified as claims made)

This claims-made policy contains a requirement stating that this policy applies only to any claim first made against the Insured and reported to the insurer during the policy period or applicable extended reporting period. Claims must be submitted to the insurer during the policy period, or applicable extended reporting period, as required pursuant to the Claims/Loss Notification Clause within the policy in order for coverage to apply. Late reporting or failure to report pursuant to the policy's requirements could result in a disclaimer of coverage by the insurer.



Other Disclosures / Disclaimers - Continued

Claims Made Policy (D&O/EPL)

(Applicable to any coverage that is identified as claims made)

This claims-made policy contains a requirement stating that this policy applies only to any claim first made against the Insured and reported to the insurer during the policy period or applicable extended reporting period. Claims must be submitted to the insurer during the policy period, or applicable extended reporting period, as required pursuant to the Claims/Loss Notification Clause within the policy in order for coverage to apply. Late reporting or failure to report pursuant to the policy's requirements could result in a disclaimer of coverage by the insurer.

Any Employment Practices Liability (EPL) or Directors & Officers (D&O) with EPL coverage must give notice to the insurer of any charges / complaints brought by any state / federal agency (i.e. EEOC and similar proceedings) involving an employee. To preserve your rights under the policy, it is important that timely notice be given to the insurer, whether or not a right to sue letter has been issued.

NRRA:

(Applicable if the insurance company is non-admitted)

The Non-Admitted and Reinsurance Reform Act (NRRA) went into effect on July 21, 2011. Accordingly, surplus lines tax rates and regulations are subject to change which could result in an increase or decrease of the total surplus lines taxes and/or fees owed on this placement. If a change is required, we will promptly notify you. Any additional taxes and/or fees must be promptly remitted to Alliant Insurance Services, Inc.

Changes and Developments

It is important that we be advised of any changes in your operations, which may have a bearing on the validity and/or adequacy of your insurance. The types of changes that concern us include, but are not limited to, those listed below:

- Changes in any operations such as expansion to another states, new products, or new applications of existing products.
- Travel to any state not previously disclosed.
- Mergers and/or acquisition of new companies and any change in business ownership, including percentages.
- Any newly assumed contractual liability, granting of indemnities or hold harmless agreements.
- Any changes in existing premises including vacancy, whether temporary or permanent, alterations, demolition, etc. Also, any new premises either purchased, constructed or occupied
- Circumstances which may require an increased liability insurance limit.
- Any changes in fire or theft protection such as the installation of or disconnection of sprinkler systems, burglar alarms, etc. This includes any alterations to the system.
- Immediate notification of any changes to a scheduled of equipment, property, vehicles, electronic data processing, etc.
- Property of yours that is in transit, unless previously discussed and/or currently insured.



Other Disclosures / Disclaimers - Continued

Certificates / Evidence of Insurance

- A certificate is issued as a matter of information only and confers no rights upon the certificate holder. The certificate does not affirmatively or negatively amend, extend or alter the coverage afforded by a policy. Nor does it constitute a contract between the issuing insurer(s), authorized representative, producer or certificate holder.
- You may have signed contracts, leases or other agreements requiring you to provide this evidence. In those agreements, you may assume obligations and/or liability for others (Indemnification, Hold Harmless) and some of the obligations that are not covered by insurance. We recommend that you and your legal counsel review these documents.

In addition to providing a certificate of insurance, you may be required to name your client or customer on your policy as an additional insured. This is only possible with permission of the insurance company, added by endorsement and, in some cases, an additional premium.

By naming the certificate holder as additional insured, there are consequences to your risks and insurance policy including:

- Your policy limits are now shared with other entities; their claims involvement may reduce or exhaust your aggregate limit.
- Your policy may provide higher limits than required by contract; your full limits can be exposed to the additional insured.
- There may be conflicts in defense when your insurer has to defend both you and the additional insured.

Shown above are the disclosures / disclaimers that are attached to all Property & Casualty insurance proposals. Please acknowledge receipt and review.

Signature

Date

Title

Printed / Typed Name



Optional Coverages

The following represents a list of insurance coverages that are not included in this proposal, but are optional and may be available with further underwriting information.

Note some of these coverages may be included with limitations or insured elsewhere. This is a partial listing as you may have additional risks not contemplated here or are unique to your organization.

- Crime / Fidelity Insurance
- Directors & Officers Liability
- Earthquake Insurance
- Employed Lawyers
- Employment Practices Liability
- Event Cancellation
- Fiduciary Liability
- Fireworks Liability
- Flood Insurance
- Foreign Insurance
- Garage Keepers Liability
- Kidnap & Ransom
- Law Enforcement Liability
- Media and Publishers Liability
- Medical Malpractice Liability
- Network Security / Privacy Liability and Internet Media Liability
- Pollution Liability
- Owned/Non-Owned Aircraft
- Owned Watercraft
- Special Events Liability
- Student Accident
- Volunteer Accidental Death & Dismemberment (AD&D)
- Workers' Compensation
- Workplace Violence

Glossary of Insurance Terms

Below are a few links to assist you in understanding the insurance terms you may find within your insurance coverages:

<http://insurancecommunityuniversity.com/UniversityResources/InsuranceGlossaryFREE.aspx>

<http://www.ambest.com/resource/glossary.html>

<http://www.irmi.com/online/insurance-glossary/default.aspx>



Request to Bind Coverage

Below is a recap by Line of Coverage. ALL coverage(s) require the following:

1. Dated and signed Request to Bind Coverage
2. Signed Terrorism selection/rejection form.

We have reviewed the proposal and agree to the terms and conditions of the coverages presented. We are requesting coverage to be bound as outlined by coverage line below:

Coverage Line	Bind Coverage:
Environmental Legal Liability – Aspen \$3mil limit	<input type="checkbox"/>

Signature of Authorized Insurance Representative

Date

This proposal does not constitute a binder of insurance. Binding is subject to final carrier approval. *The actual terms and conditions of the policy will prevail.*

In order to complete the underwriting process, we require that you send us any additional information requested above. We are not required to bind coverage prior to our receipt and underwriting acceptance of the above information. However, if we do bind coverage prior to such acceptance, the terms and conditions as indicated above may be amended until such receipt and acceptance. Any agreement to bind coverage in connection with this proposal must be in writing from an authorized employee of the Insurer



Date: June 18, 2019

Prepared By: Matthew Porras, Implementation Manager

Subject: Award of a Construction Contract for Wildwood Canyon Road Sewer – Holmes Street, North of Wildwood Creek Basins, Yucaipa

Recommendation: That the Board awards a construction contract to Borden Excavating, Inc. for a sum not to exceed \$422,555.

Emergency Short Term Repair Background

The District operates and maintains a gravity sewer line located south of Wildwood Canyon Road and west of the Wildwood Creek Basin. On February 18, 2019 District staff identified asset # WW-PIP-0295, the segment of sewer main line that is adjacent to Yucaipa Creek, was damaged due to the recent storm water that had washed out the bedding of the sewer main line, leaving the pipe exposed, severing at a joint and causing a leak. The mid-February storm, that occurred from February 13-15, 2019 has been identified as CDAA 2019-



02 by the Governor’s Office of Emergency Services. The emergency repair due to incident CDAA 2019-02, has been completed and is temporarily suspended and restrained as pictured.

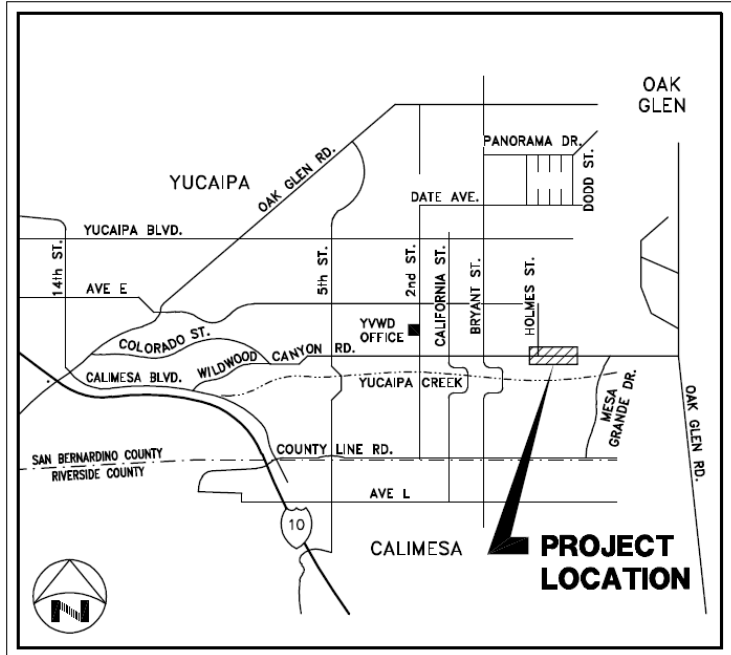
Long Term Solution - Project Description

Although the emergency temporary repair has been completed, a permanent relocation is required to mitigate future damage. The relocation project will include the installation a new 10” diameter segment of sewer mainline, approximately 1,300 linear feet long, in Wildwood Canyon Road and bypass the damaged segment of sewer. This installation will eliminate the need to make the additional repairs to the creek bedding and rock structure as the damaged segment of

pipe will be removed from service but remain intact to allow for future use if necessary. The design of this segment is attached and will bridge the gap between two existing segments of live sewer and convey the existing flows within Wildwood Canyon Road.

Project Timeline and Bid Process

The urgency of this project has driven the timeline of the planning, engineering, and bid process. In the effort to expedite the realignment of the sewer mainline that is currently being suspended in the air above the Wildwood Creek, District staff immediately began identifying possible solutions that would provide the most long-term protection of the sewer.



LOCATION MAP

NOT TO SCALE

The District’s engineer, Krieger and Stewart Engineering, designed the relocation of the sewer mainline within Wildwood Canyon Road and prepared the contract documents and specifications for the project. After the design was completed, the two lowest bidders from recently Board awarded sewer Capital Improvement Projects were asked to meet onsite on May 24, 2019 to discuss the design and contract of the project.

Weka Inc. and Borden Excavating Inc. received a copy of the design drawings, contract documents and specifications in order to submit a competitive bid to the District. The deadline for submitting a bid was updated in Addendum No. 1 (Attached) as June 4, 2019 at 2:00pm. Only one of the two contractors submitted a bid before the deadline. The results are provided below.

Wildwood Sewer Project - Bid Results

Borden	\$422,555
Weka Inc.	\$0
Engineer Estimate	\$607,100

Krieger and Stewart will be providing project management services and have provided the attached bid award recommendation letter. This project is categorically exempt from environmental review in accordance with the California Environmental Quality Act Guidelines Section 15301(c).

Traffic Control Coordination

District staff has coordinated with the City of Yucaipa regarding the option to detour the vehicular traffic on Wildwood Canyon Road during the construction work hours to provide a safe and efficient alternative to allowing traffic to enter the work area in the vicinity of a trench that will vary from 14-17 feet deep.



Financial Considerations

District staff attended the 2019 February Storm Event Applicants Briefing on June 5, 2019 and filed an initial application for the resulting storm damage of the incident (CDAA 2019-02) with California Governor's Office of Emergency Services. This funding reimbursement opportunity may cover up to 75% of the project costs. Depending on the result of the State funding, the remaining balance will be funded from Sewer Fund, Infrastructure Reserves [GL Account #03-10311] as there is sufficient funding available.



June 5, 2019

818-125.5 F/C

Matthew Porras, Implementation Manager
 Yucaipa Valley Water District
 12770 Second Street
 Yucaipa, CA 92399

Subject: Wildwood Canyon Road Sewer Pipeline
 Bid Results and Award Recommendation

Dear Mr. Porras:

On May 24, 2019, the Yucaipa Valley Water District (District) performed a pre-bid field walk for subject Project with two potential bidders, Borden Excavating and Weka Inc., to present the Project and determine their interest in submitting bids for the construction work. Both bidders expressed interest in the project and stated they would be providing bids. The original bid date was scheduled for May 31, 2019; however, due to the shortened work week following the Memorial Day holiday, the bid date was moved to June 4, 2019 to give the bidders additional time to prepare their bids. On June 4, 2019, the District received one bid for subject project from Borden Excavating within the specified submittal period. Although Weka Inc. prepared a bid for the work, they failed to submit their bid within the specified submittal period. Upon discussions with Weka Inc. after the bid opening, they recognized that they did not submit their bid on time, and had no objection to the District awarding the project to another contractor. Therefore, the bid results are as follows:

<u>Contractor</u>	<u>Bid Amount</u>
Borden Excavating, Inc.	\$422,555.00
Weka, Inc.	*
Engineer's Estimate	\$607,100.00

*Bid not received by specified bid opening time.

The low bidder is Borden Excavating, Inc. in the amount of \$422,555.00. The bid documents submitted by Borden Excavating, Inc. are in order.

Since construction of the Wildwood Canyon Road Sewer Pipeline is necessary to replace existing pipes damaged by winter storms, and since Borden Excavating, Inc. is an experienced, capable contractor with a current Class A Contractor's License (No. 741879), we recommend award of subject work to Borden Excavating, Inc. in the amount of \$422,555.00.

If you have any questions, please call.

Sincerely,

KRIEGER & STEWART

A handwritten signature in blue ink that reads 'Patrick M. Watson'.

Patrick M. Watson

PMW/blt
 818-125-RECAWARD

3602 University Avenue, Riverside, California 92501-3331
 Tel: (951) 684-6900 • Fax: (951) 684-6986 • www.kriegerandstewart.com

Addendum No. 1, Page 1

YUCAIPA VALLEY WATER DISTRICT
CONTRACT DOCUMENTS
FOR
WILDWOOD CANYON ROAD SEWER PIPELINE

ADDENDUM NO. 1

PLEASE BE ADVISED:

The following clarifications, changes, additions, and corrections hereinafter set forth shall be incorporated into the project Contract Documents, and shall be made a part thereof, subject to all the requirements thereof, as if originally specified and/or shown.

1. **Reference:** Contract Documents, Specifications, Notice Inviting Bids:

Replace the first paragraphs with the following:

RECEIPT OF PROPOSALS. Sealed proposals will be received only at Yucaipa Valley Water District (Owner), 12770 Second Street, Yucaipa, California, Telephone (909) 797-5117 until **2:00 p.m. on Tuesday, June 4, 2019**, for the construction of the Work entitled:

WILDWOOD CANYON ROAD SEWER PIPELINE

2. **Reference:** Contract Documents, Specifications, Bid Proposal, Proposal Bidding Schedule:

Delete Alternative 1 Bidding Schedule

3. **Bidder Clarifications:**

The following information is provided in clarification of discussions with City of Yucaipa:

- A. Wildwood Canyon Road can be closed to through traffic from 8:30 am to 4:30 pm, Monday through Friday, for pipeline installation. East and West bound lanes shall be open to traffic all other times. Contractor shall set-up Detour signage in accordance with City of Yucaipa requirements to detour traffic to Cherrywood Drive between Holmes St. and Sycamore Ln. Contractor shall submit a detour plan to the City and receive approval from the City prior to any road closures.

By:  Date: May 30, 2019
 Patrick M. Watson, RCE No. 43744

Addendum No. 1, Page 2

ADDENDUM NO. 1 ACKNOWLEDGMENT

Bidder hereby acknowledges receipt of Addendum No. 1 and the incorporation thereof in Bid Proposal for the Wildwood Canyon Road Sewer Pipeline.

Bidder: _____

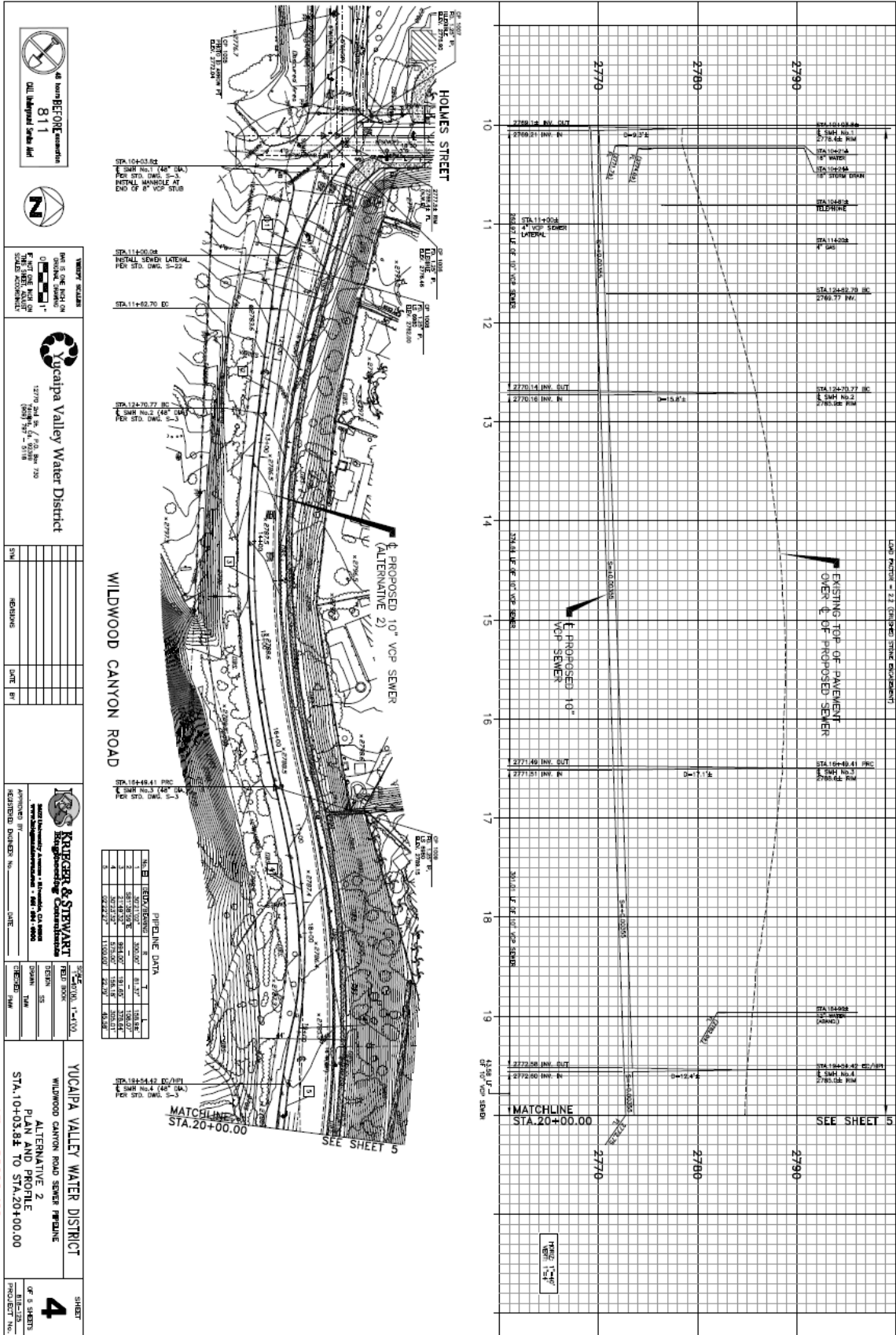
By: _____
(Bidder's Authorized Representative)

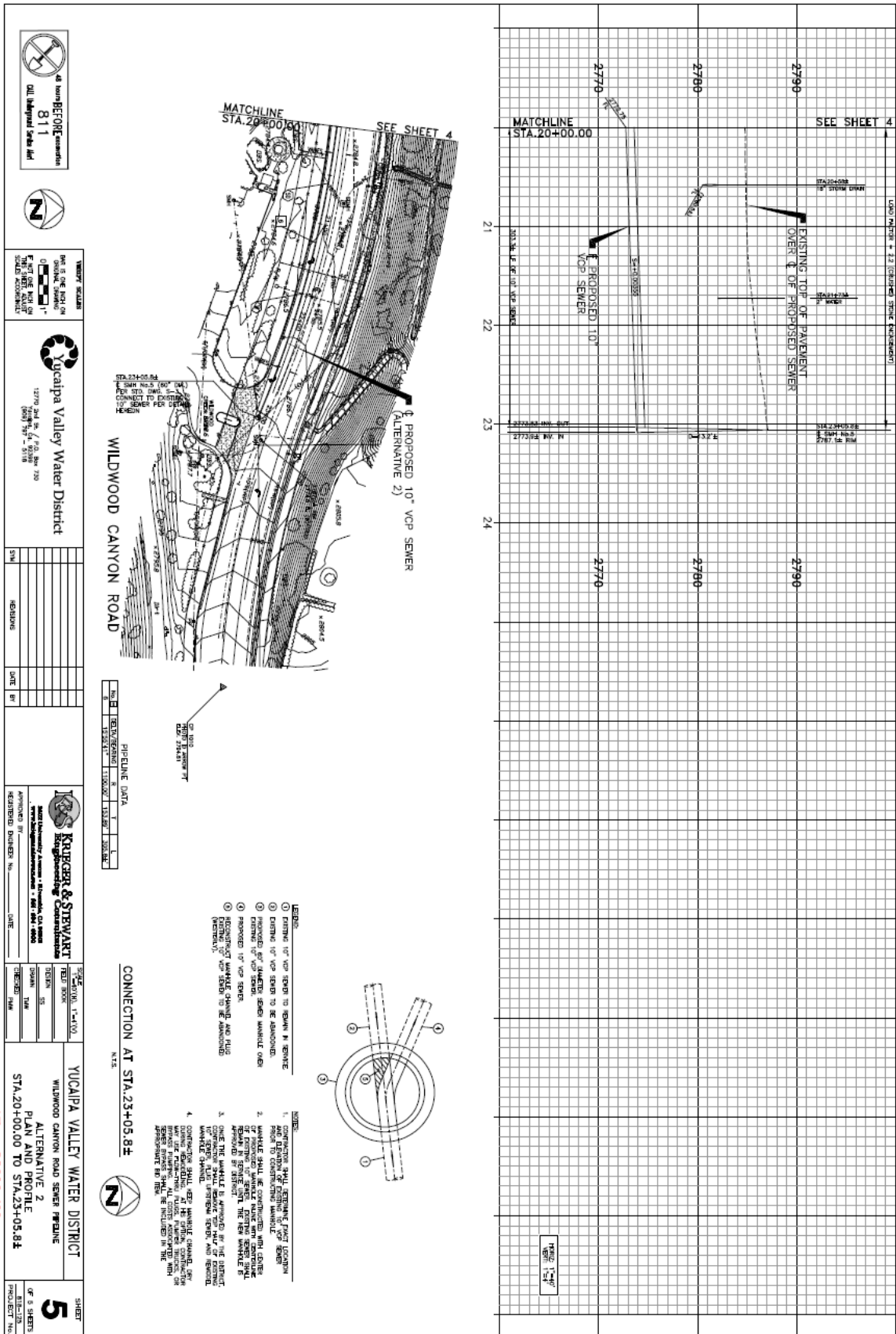
Date: _____

Title: _____

818-125-ADD#1

Attachments: None





Board Reports



Yucaipa Valley Water District

Director Comments



Yucaipa Valley Water District



FACTS ABOUT THE YUCAIPA VALLEY WATER DISTRICT

Service Area Size: 40 square miles (sphere of influence is 68 square miles)

Elevation Change: 3,140 foot elevation change (from 2,044 to 5,184 feet)

Number of Employees: 5 elected board members
71 full time employees

FY 2018-19 Operating Budget: Water Division - \$14,150,445
Sewer Division - \$12,337,754
Recycled Water Division - \$1,293,270
Total Annual Budget - \$25,754,750

Number of Services: 12,693 water connections serving 17,362 units
13,980 sewer connections serving 21,806 units
92 recycled water connections

Water System: 215 miles of drinking water pipelines
27 reservoirs - 34 million gallons of storage capacity
18 pressure zones
12,000 ac-ft annual water demand (3.9 billion gallons)
Two water filtration facilities:
- 1 mgd at Oak Glen Surface Water Filtration Facility
- 12 mgd at Yucaipa Valley Regional Water Filtration Facility

Sewer System: 8.0 million gallon treatment capacity - current flow at 4.0 mgd
205 miles of sewer mainlines
5 sewer lift stations
4,500 ac-ft annual recycled water prod. (1.46 billion gallons)

Recycled Water: 22 miles of recycled water pipelines
5 reservoirs - 12 million gallons of storage
1,200 ac-ft annual recycled demand (0.4 billion gallons)

Brine Disposal: 2.2 million gallon desalination facility at sewer treatment plant
1.756 million gallons of Inland Empire Brine Line capacity
0.595 million gallons of treatment capacity in Orange County

Typical Rates, Fees and Charges:

- Drinking Water Commodity Charge:

1,000 gallons to 15,000 gallons	\$1.429 per each 1,000 gallons
16,000 gallons to 60,000 gallons	\$1.919 per each 1,000 gallons
61,000 gallons to 100,000 gallons	\$2.099 per each 1,000 gallons
101,000 gallons or more	\$2.429 per each 1,000 gallons

- Recycled Water Commodity Charge:

1,000 gallons or more	\$1.425 per each 1,000 gallons
-----------------------	--------------------------------

- Water Meter Service Charge (Drinking Water or Recycled Water):

5/8" x 3/4" Water Meter	\$14.00 per month
1" Water Meter	\$23.38 per month
1-1/2" Water Meter	\$46.62 per month

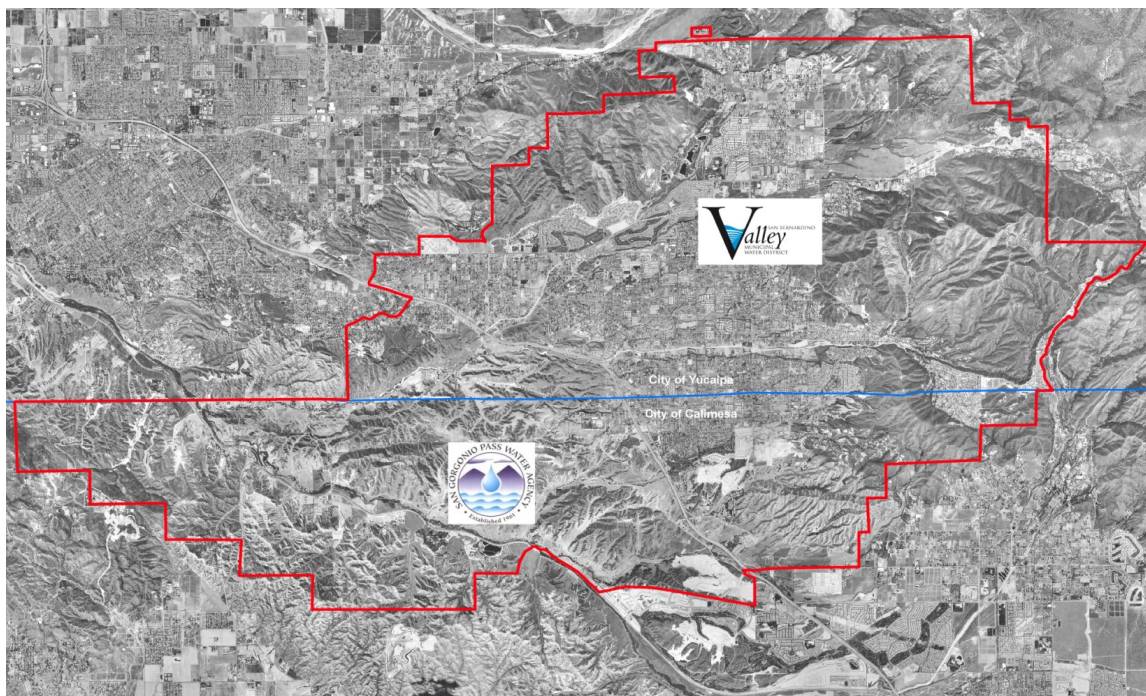
- Sewer Collection and Treatment Charge:

Typical Residential Charge	\$42.43 per month
----------------------------	-------------------

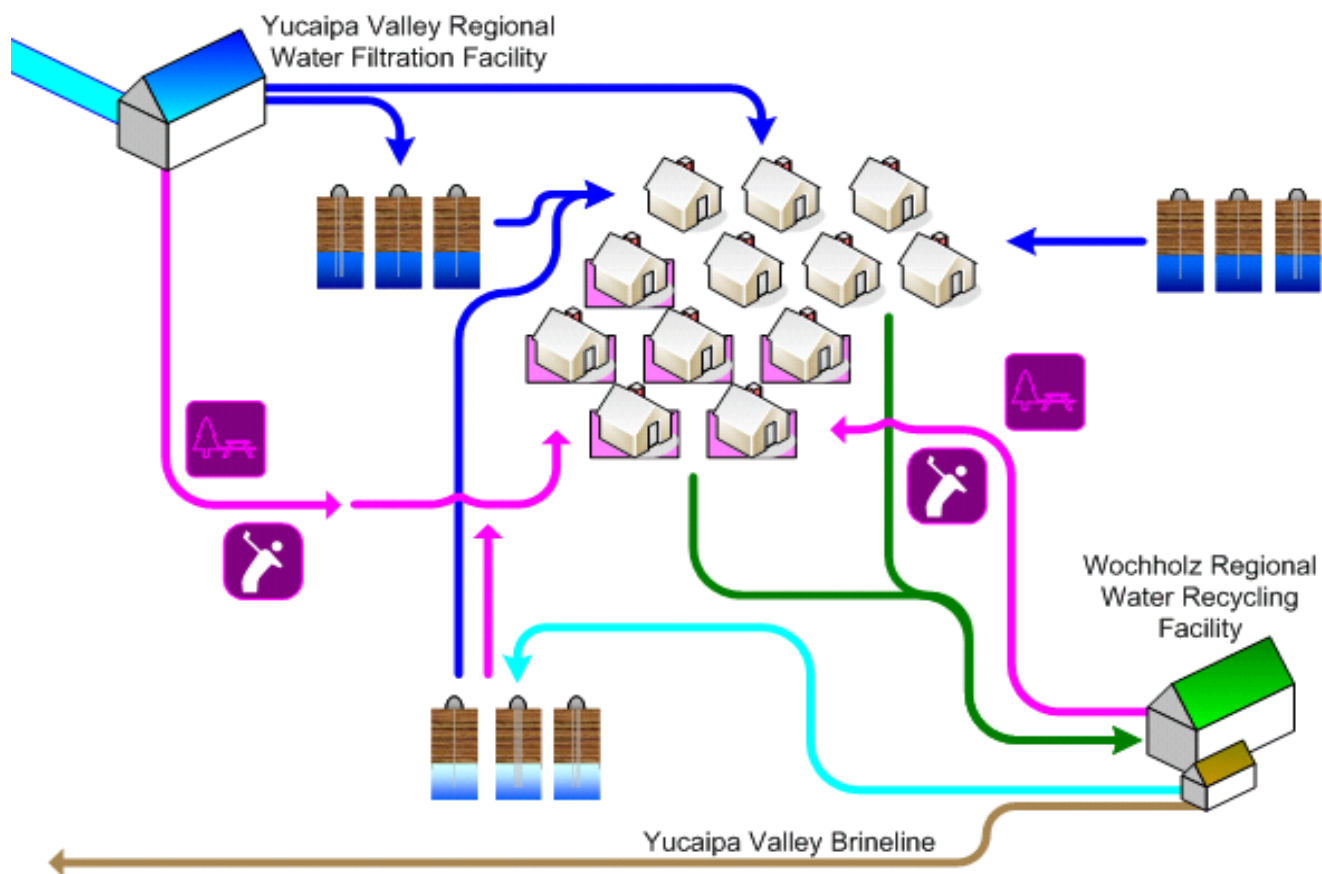
- Imported Water Charges (Pass-through State Water Project Charge):

San Bernardino Valley Municipal Water District	\$0.27 per each 1,000 gallons
San Gorgonio Pass Water Agency	\$0.66 per each 1,000 gallons

State Water Contractors: San Bernardino Valley Municipal Water District
 San Gorgonio Pass Water Agency



Sustainability Plan: A Strategic Plan for a Sustainable Future: The Integration and Preservation of Resources, adopted on August 20, 2008.





GLOSSARY OF COMMONLY USED TERMS

Every profession has specialized terms which generally evolve to facilitate communication between individuals. The routine use of these terms tends to exclude those who are unfamiliar with the particular specialized language of the group. Sometimes jargon can create communication cause difficulties where professionals in related fields use different terms for the same phenomena.

Below are commonly used water terms and abbreviations with commonly used definitions. If there is any discrepancy in definitions, the District's Regulations Governing Water Service is the final and binding definition.

Acre Foot of Water - The volume of water (325,850 gallons, or 43,560 cubic feet) that would cover an area of one acre to a depth of 1 foot.

Activated-Sludge Process - A secondary biological wastewater treatment process where bacteria reproduce at a high rate with the introduction of excess air or oxygen and consume dissolved nutrients in the wastewater.

Annual Water Quality Report - The document is prepared annually and provides information on water quality, constituents in the water, compliance with drinking water standards and educational material on tap water. It is also referred to as a Consumer Confidence Report (CCR).

Aquifer - The natural underground area with layers of porous, water-bearing materials (sand, gravel) capable of yielding a supply of water; see Groundwater basin.

Backflow - The reversal of water's normal direction of flow. When water passes through a water meter into a home or business it should not reverse flow back into the water mainline.

Best Management Practices (BMPs) - Methods or techniques found to be the most effective and practical means in achieving an objective. Often used in the context of water conservation.

Biochemical Oxygen Demand (BOD) - The amount of oxygen used when organic matter undergoes decomposition by microorganisms. Testing for BOD is done to assess the amount of organic matter in water.

Biosolids - Biosolids are nutrient rich organic and highly treated solid materials produced by the wastewater treatment process. This high-quality product can be recycled as a soil amendment on farm land or further processed as an earth-like product for commercial and home gardens to improve and maintain fertile soil and stimulate plant growth.

Capital Improvement Program (CIP) - Projects for repair, rehabilitation, and replacement of assets. Also includes treatment improvements, additional capacity, and projects for the support facilities.

Certificate of Participation (COP) – A type of financing where an investor purchases a share of the lease revenues of a program rather than the bond being secured by those revenues.

Coliform Bacteria - A group of bacteria found in the intestines of humans and other animals, but also occasionally found elsewhere used as indicators of sewage pollution. E. coli are the most common bacteria in wastewater.

Collections System - In wastewater, it is the system of typically underground pipes that receive and convey sanitary wastewater or storm water.

Conjunctive Use - The coordinated management of surface water and groundwater supplies to maximize the yield of the overall water resource. Active conjunctive use uses artificial recharge, where surface water is intentionally percolated or injected into aquifers for later use. Passive conjunctive use is to simply rely on surface water in wet years and use groundwater in dry years.

Consumer Confidence Report (CCR) - see Annual Water Quality Report.

Contaminants of Potential Concern (CPC) - Pharmaceuticals, hormones, and other organic wastewater contaminants.

Cross-Connection - The actual or potential connection between a potable water supply and a non-potable source, where it is possible for a contaminant to enter the drinking water supply.

Disinfection by-Products (DBPs) - The category of compounds formed when disinfectants in water systems react with natural organic matter present in the source water supplies. Different disinfectants produce different types or amounts of disinfection byproducts. Disinfection byproducts for which regulations have been established have been identified in drinking water, including trihalomethanes, haloacetic acids, bromate, and chlorite

Drought - a period of below average rainfall causing water supply shortages.

Fire Flow - The ability to have a sufficient quantity of water available to the distribution system to be delivered through fire hydrants or private fire sprinkler systems.

Gallons per Capita per Day (GPCD) - A measurement of the average number of gallons of water use by the number of people served each day in a water system. The calculation is made by dividing the total gallons of water used each day by the total number of people using the water system.

Groundwater Basin - An underground body of water or aquifer defined by physical boundaries.

Groundwater Recharge - The process of placing water in an aquifer. Can be a naturally occurring process or artificially enhanced.

Hard Water - Water having a high concentration of minerals, typically calcium and magnesium ions.

Hydrologic Cycle - The process of evaporation of water into the air and its return to earth in the form of precipitation (rain or snow). This process also includes transpiration from plants, percolation into the ground, groundwater movement, and runoff into rivers, streams, and the ocean; see Water cycle.

Levels of Service (LOS) - Goals to support environmental and public expectations for performance.

Mains, Distribution - A network of pipelines that delivers water (drinking water or recycled water) from transmission mains to residential and commercial properties, usually pipe diameters of 4" to 16".

Mains, Transmission - A system of pipelines that deliver water (drinking water or recycled water) from a source of supply to the distribution mains, usually pipe diameters of greater than 16".

Meter - A device capable of measuring, in either gallons or cubic feet, a quantity of water delivered by the District to a service connection.

Overdraft - The pumping of water from a groundwater basin or aquifer in excess of the supply flowing into the basin. This pumping results in a depletion of the groundwater in the basin which has a net effect of lowering the levels of water in the aquifer.

Pipeline - Connected piping that carries water, oil, or other liquids. See Mains, Distribution and Mains, Transmission.

Point of Responsibility, Metered Service - The connection point at the outlet side of a water meter where a landowner's responsibility for all conditions, maintenance, repairs, use and replacement of water service facilities begins, and the District's responsibility ends.

Potable Water - Water that is used for human consumption and regulated by the California Department of Public Health.

Pressure Reducing Valve - A device used to reduce the pressure in a domestic water system when the water pressure exceeds desirable levels.

Pump Station - A drinking water or recycled water facility where pumps are used to push water up to a higher elevation or different location.

Reservoir - A water storage facility where water is stored to be used at a later time for peak demands or emergencies such as fire suppression. Drinking water and recycled water systems will typically use concrete or

steel reservoirs. The State Water Project system considers lakes, such as Shasta Lake and Folsom Lake to be water storage reservoirs.

Runoff - Water that travels downward over the earth's surface due to the force of gravity. It includes water running in streams as well as over land.

Santa Ana River Interceptor (SARI) Line - A regional brine line designed to convey 30 million gallons per day (MGD) of non-reclaimable wastewater from the upper Santa Ana River basin to Orange County Sanitation District for treatment, use and/or disposal.

Secondary treatment - Biological wastewater treatment, particularly the activated-sludge process, where bacteria and other microorganisms consume dissolved nutrients in wastewater.

Service Connection - The water piping system connecting a customer's system with a District water main beginning at the outlet side of the point of responsibility, including all plumbing and equipment located on a parcel required for the District's provision of water service to that parcel.

Sludge - Untreated solid material created by the treatment of wastewater.

Smart Irrigation Controller - A device that automatically adjusts the time and frequency which water is applied to landscaping based on real-time weather such as rainfall, wind, temperature, and humidity.

South Coast Air Quality Management District (SCAQMD) - Regional regulatory agency that develops plans and regulations designed to achieve public health standards by reducing emissions from business and industry.

Special district - A form of local government created by a local community to meet a specific need. Yucaipa Valley Water District is a County Water District formed pursuant to Section 30000 of the California Water Code

Supervisory Control and Data Acquisition (SCADA) - A computerized system which provides the ability to remotely monitor and control water system facilities such as reservoirs, pumps, and other elements of water delivery.

Surface Water - Water found in lakes, streams, rivers, oceans, or reservoirs behind dams. In addition to using groundwater, Yucaipa Valley Water District receives surface water from the Oak Glen area.

Sustainable Groundwater Management Act (SGMA) - Pursuant to legislation signed by Governor Jerry Brown in 2014, the Sustainable Groundwater Management Act requires water agencies to manage groundwater extractions to not cause undesirable results from over production.

Transpiration - The process by which water vapor is released into the atmosphere by living plants.

Trickling filter - A biological secondary treatment process in which bacteria and other microorganisms, growing as slime on the surface of rocks or plastic media, consume nutrients in wastewater as it trickles over them.

Underground Service Alert (USA) - A free service (<https://www.digalert.org>) that notifies utilities such as water, telephone, cable and sewer companies of pending excavations within the area (dial 8-1-1 at least 2 working days before you dig).

Urban runoff - Water from city streets and domestic properties that carry pollutants into the storm drains, rivers, lakes, and oceans.

Valve - A device that regulates, directs, or controls the flow of water by opening, closing or partially obstructing various passageways.

Wastewater - Any water that enters the sanitary sewer.

Water Banking - The practice of actively storing or exchanging in-lieu surface water supplies in available groundwater basin storage space for later extraction and use by the storing party or for sale or exchange to a third party. Water may be banked as an independent operation or as part of a conjunctive use program.

Water Cycle - The continuous movement water from the earth's surface to the atmosphere and back again.

Water Pressure - Water pressure is created by the weight and elevation of water and/or generated by pumps that deliver water to customers.

Water Service Line - A water service line is used to deliver water from the Yucaipa Valley Water District's mainline distribution system.

Water table - the upper surface of the zone of saturation of groundwater in an unconfined aquifer.

Water transfer - a transaction, in which a holder of a water right or entitlement voluntarily sells/exchanges to a willing buyer the right to use all or a portion of the water under that water right or entitlement.

Watershed - A watershed is the region or land area that contributes to the drainage or catchment area above a specific point on a stream or river.

Water-Wise House Call - a service which provides a custom evaluation of a customer's indoor and outdoor water use and landscape watering requirements.

Well - a hole drilled into the ground to tap an underground aquifer.

Wetlands - lands which are fully saturated or under water at least part of the year, like seasonal vernal pools or swamps.





COMMONLY USED ABBREVIATIONS

AQMD	Air Quality Management District
BOD	Biochemical Oxygen Demand
CARB	California Air Resources Board
CCTV	Closed Circuit Television
CWA	Clean Water Act
EIR	Environmental Impact Report
EPA	U.S. Environmental Protection Agency
FOG	Fats, Oils, and Grease
GPD	Gallons per day
MGD	Million gallons per day
O & M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
POTW	Publicly Owned Treatment Works
PPM	Parts per million
RWQCB	Regional Water Quality Control Board
SARI	Santa Ana River Inceptor
SAWPA	Santa Ana Watershed Project Authority
SBVMWD	San Bernardino Valley Municipal Water District
SCADA	Supervisory Control and Data Acquisition system
SSMP	Sanitary Sewer Management Plan
SSO	Sanitary Sewer Overflow
SWRCB	State Water Resources Control Board
TDS	Total Dissolved Solids
TMDL	Total Maximum Daily Load
TSS	Total Suspended Solids
WDR	Waste Discharge Requirements
YVWD	Yucaipa Valley Water District