

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

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

Tuesday, May 16, 2017 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
 - Regular Board Meeting May 2, 2017
 - 2. Board Workshop May 9, 2017
 - B. Payment of Bills
 - 1. Approve/Ratify Invoices for Board Awarded Contracts
 - 2. Ratify General Expenses for March 2017
- V. STAFF REPORT
- VI. DISCUSSION ITEMS
 - A. Presentation of the Unaudited Financial Report for the Period Ending on April 30, 2017 [Director Memorandum No. 17-041 Page 17 of 64]
 - RECOMMENDED ACTION: That the Board receives and files the unaudited financial report.
 - B. Consideration of Resolution No. 2017-12 Authorizing Investment of Monies in the Local Agency Investment Fund [Director Memorandum No. 17-042 Page 45 of 64]
 - RECOMMENDED ACTION: That the Board adopts Resolution No. 2017-12.

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

C. Consideration of Resolution No. 2017-13 Supporting the Construction of Water Purification and Sustainable Water Supply Enhancements at the Yucaipa Valley Regional Water Filtration Facility and the Wochholz Regional Water Recycling Facility as an Expansion of the Yucaipa Valley Regional Water Supply Renewal Project [Director Memorandum No. 17-043 - Page 51 of 64]

RECOMMENDED ACTION: That the Board adopts Resolution No. 2017-13.

VII. BOARD REPORTS & DIRECTOR COMMENTS

VIII. ANNOUNCEMENTS

- A. May 22, 2017 at 4:00 p.m. Board Workshop Fiscal Year 2018 Budget Review
- B. May 23, 2017 at 4:00 p.m. Board Workshop Fiscal Year 2018 Budget Review
- C. May 30, 2017 at 4:00 p.m. Board Workshop
- D. June 6, 2017 at 6:00 p.m. Regular Board Meeting
- E. June 13, 2017 at 4:00 p.m. Board Workshop
- F. June 20, 2017 at 6:00 p.m. Regular Board Meeting
- G. June 27, 2017 at 4:00 p.m. Board Workshop
- H. July 4, 2017 at 6:00 p.m. Regular Board Meeting Cancelled Meeting
- I. July 11, 2017 at 4:00 p.m. Board Workshop
- J. July 18, 2017 at 6:00 p.m. Regular Board Meeting
- K. July 25, 2017 at 4:00 p.m. Board Workshop
- L. August 1, 2017 at 6:00 p.m. Regular Board Meeting
- M. August 8, 2017 at 4:00 p.m. Board Workshop

IX. ADJOURNMENT

Consent Calendar



MINUTES OF A REGULAR BOARD MEETING

May 2, 2017 at 6:00 P.M.

Directors Present:

Jay Bogh, President Bruce Granlund, Vice President Lonni Granlund, Director Chris Mann, Director

Tom Shalhoub, Director

Staff Present:

Joseph Zoba, General Manager Vicky Elisalda, Controller

Allison Edmisten, Chief Financial Officer Mike Kostelecky, Operations Manager

Kevin King, Operation Manager

Peggy Little, Administrative Supervisor Matthew Porras, Management Analyst Kathryn Hallberg, Management Analyst Ron Elisalda, Utility Service Worker IV

Directors Absent:

None

Consulting Staff Present:

David Wysocki, Legal Counsel

Registered Guests and Others Present:

Leonard Stephenson, San Gorgonio Pass Water Agency Ron Elisalda, Family Member of Vicky Elisalda Shannon Elisalda, Family Member of Vicky Elisalda Nate Elisalda, Family Member of Vicky Elisalda Breana Fieldhouse, Family Member of Vicky Elisalda Linda Shelton, Customer Linda Kilday, Customer Brent Anton, Customer Pat Aspan, Customer

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

CALL TO ORDER

Director Jay Bogh led the pledge of allegiance.

FLAG SALUTE

PUBLIC COMMENTS

The roll was called with Director Jay Bogh, Director Bruce Granlund, Director Lonni Granlund, Director Chris Mann, and Director Tom Shalhoub present.

ROLL CALL

None

Director Bruce Granlund moved to approve the consent calendar and Director Tom Shalhoub seconded the motion.

CONSENT CALENDAR

- A. Minutes of Meetings
 - 1. Regular Board Meeting April 18, 2017
 - 2. Board Workshop April 25, 2017

The motion was approved by the following vote:

Director Jay Bogh - Yes

Director Bruce Granlund - Yes

Director Lonni Granlund - Yes

Director Chris Mann - Yes

Director Tom Shalhoub - Yes

None STAFF REPORT

DISCUSSION ITEMS:

Following a staff presentation by General Manager Joseph Zoba, Director Lonni Granlund moved and Director Bruce Granlund seconded a motion to adopt Resolution No. 2017-11.

The motion was approved by the following vote:

Director Jay Bogh - Yes Director Bruce Granlund - Yes Director Lonni Granlund - Yes

Director Chris Mann - Yes
Director Tom Shalhoub - Yes

Following a staff presentation by Operations Manager Kevin King, Director Chris Mann moved and Director Tom Shalhoub seconded a motion to purchase ultraviolet lamps and assorted equipment for a sum not to exceed \$115,000 from DC Frost and Associates.

The motion was approved by the following vote:

Director Jay Bogh - Yes

Director Bruce Granlund - Yes

Director Lonni Granlund - Yes

Director Chris Mann - Yes

Director Tom Shalhoub - Yes

DM 17-038
RECOGNITION OF
VICKY ELISALDA ON
THE OCCASION OF
HER RETIREMENT
FROM THE YUCAIPA
VALLEY WATER
DISTRICT

DM 17-039

AUTHORIZATION TO
PURCHASE
ULTRAVIOLET
DISINFECTION BULBS
AND EQUIPMENT FOR
THE WOCHHOLZ
REGIONAL WATER

RECYCLING FACILITY

Following a staff presentation by General Manager Joseph Zoba, Director Lonni Granlund and Director Bruce Granlund seconded a motion to authorize District Legal Counsel to prepare an agreement outlining the terms and conditions for converting the Calimesa Country Club from drinking water to recycled water.

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Yes
Director Lonni Granlund - Yes
Director Chris Mann - Yes
Director Tom Shalhoub - Yes

DM 17-040
AUTHORIZATION TO
NEGOTIATE AN
AGREEMENT FOR
THE CONVERSION OF
THE CALIMESA
COUNTRY CLUB
FROM DRINKING
WATER TO
RECYCLED WATER
FOR IRRIGATION USE

 Director Chris Mann reported on the Chamber of Commerce Yucaipa meeting April 6, 2017, the Yucaipa's State of the City Luncheon April 13, 2017, the Yucaipa City Council meeting on April 24, 2017, and the San Gorgonio Pass Regional Water Alliance on April 26, 2017. BOARD REPORTS & DIRECTOR COMMENTS

- Director Tom Shalhoub reported on the San Gorgonio Pass Regional Water Alliance on April 26, 2017, the West Valley Water District meeting on April 29, 2017 and the San Gorgonio Regional Pass Water Agency on May 1, 2017.
- Director Bruce Granlund reported on the Yucaipa's State of the City Luncheon on April 13, 2017

Director Jay Bogh called attention to the announcements listed on the agenda.

<u>ANNOUNCEMENTS</u>

None <u>CLOSED SESSION</u>

The meeting was adjourned at 6:18 p.m. <u>ADJOURNMENT</u>

Respectfully submitted,

Joseph B. Zoba, Secretary

(Seal)

MINUTES OF A BOARD WORKSHOP

May 9, 2017 at 4:00 P.M.

Directors Present:

Jay Bogh, President Bruce Granlund, Vice President Lonni Granlund, Director Chris Mann, Director Tom Shalhoub, Director Staff Present:

Joseph Zoba, General Manager Ashley Gibson, Water Resource Supervisor Jennifer Ares, Water Resource Manager Mike Kostelecky, Operations Manager John Wrobel, Regulatory & Environmental Control Manager

Directors Absent:

None

Consulting Staff Present:
David Wysocki, Legal Counsel

Guests and Others Present:
Paul Kim, Mesa Verde Estates
Linda Shelton, Customer

- I. Call to Order 4:00 p.m.
- II. Public Comments None.
- III. Staff Report General Manager Joseph Zoba discussed the following topics:
 - The Yucaipa Valley Water District has tentatively set budget workshop meetings for Monday, May 22, 2017, and Tuesday, May 23, 2017.
 - General Manager discussed the recent passing of Public Works Manager John Hull on Saturday, May 6, 2017. The Board of Directors agreed to pursue the purchase of a memorial dedication of Recycled Water Filling Station No. 1 to John Hull.

IV. Presentations

A. Overview of Proposed Capital Improvement Projects Associated with the Expansion of the Regional Water Supply Renewal Project [Workshop Memorandum No. 17-061] - General Manager Joseph Zoba provided an overview of the proposed project.

V. Operational Updates

A. Overview of the Dewatering Equipment Pilot Testing Study at the Wochholz Regional Water Recycling Facility [Workshop Memorandum No. 17-062] - This item was not discussed. It will be added to a future board workshop agenda.

VI. Capital Improvement Project Updates

A. Status Report on the Construction of the Site Improvements for the Recycled Water Booster Station 12.4.0 in Calimesa [Workshop Memorandum No. 17-063] - General Manager Joseph Zoba provided an overview of the construction activity for this project.

B. Status Report on the Construction of Replacement Pipelines on Date Avenue, Dodd Street, Panorama Drive, Lennox Street, Verona Street, Calvin Street, and Vista Lane - Yucaipa [Workshop Memorandum No. 17-064] - General Manager Joseph Zoba provided an overview of the pipeline replacement project.

VII. Policy Issues

A. Overview of a Proposed Methodology for Setting a Facility Capacity Charge Component Related to the Purchase of Supplemental Water from the San Gorgonio Pass Water Agency [Workshop Memorandum No. 17-065] - General Manager Joseph Zoba provided an overview of the methodology used to charge a supplemental water facility charge.

VIII. Administrative Items

- A. Presentation of the Unaudited Financial Report for the Period Ending on April 30, 2017 [Workshop Memorandum No. 17-066] General Manager Joseph Zoba provided an overview of the unaudited financial report.
- B. Investment in the State of California Local Agency Investment Fund (LAIF) [Workshop Memorandum No. 17-067] General Manager Joseph Zoba provided an overview of the proposed LAIF resolution.
- IX. Director Comments
 - A. None.
- X. Adjournment The meeting was adjourned at 4:55 p.m.

Respectfully submitted,	
Joseph B. Zoba, Secretary	

Board Awarded Contracts Consent Calendar Board Meeting - May 16, 2017

District Awarded Contracts Memorandum Johor GL # Breakdown Amount District Amount District Awarded Contracts District Awarded Contracts District Awarded Contracts Memorandum Johor GL # Breakdown Amount District Amount Date Date Date Date Date Date Date Dat	ct Amount	Contract A	- Remaining	ımbered Funds	Encu										
Perfusite Excessing (W-Reserved) 70 cm 7	ion	Recycled Division Funds	Division	Division	Operating		Contract		Invoice	Payments to	Contract		Job or GL #		District Awarded Contracts
State Part								\$41,363	\$5,063	\$36,300			*-5-06-54107		Law Office of David L. Wysocki - FY 2017 Legal Services (Operating)
Project Replications Duble Double Proteomal Jenote Visual Construction Messings 16-691 02-50-51009 03-50-51099 03-50-51009 03-50-5				\$29,618		5%	\$29,618	\$588,959	\$588,959	\$0	\$618,577		02-21758	17-008	
Marticonservation Messaging 17-109				\$1,040,222		100%	\$1,040,222	\$0	\$0	\$0	\$1,040,222		02-17850	17-032	
Application to DDW for the Recharge at Wilson Creek Basius					\$3,070	20%	\$3,070	\$11,930	\$0	\$11,930	\$15,000		02-5-06-54099	16-091	
Application to DDW for the Recharge at Wilston Creek Basins 15409			\$13,082			11%	\$13,082	\$101,918	\$101,918	\$0	\$115,000		03-5-02-51003	17-039	
Duck (R-Operating) Install Cround-water Observation Wells near San Timoteo Creek 15-098 04-506-57108 29-3900 3 80-2,228 829-93 81-906 84-907 81-906 81-907 85-2,224 80-907 85-2,224 80-907 85-2,224 80-907 81-907 8	245	\$11,245				31%	\$11,245	\$24,655	\$0	\$24,655	\$35,900		04-19771	15-086	
Dade S-Operating Os-For-Fair Several Monitoring for San Timoteo Oreal Magni Zone Several Magni Zon					\$60,000	67%	\$60,000	\$30,000	\$7,500	\$22,500	\$90,000		*-5-06-54109	13-079	Delta Partners \$90,000 per year-LegislativeConsult (exp 12/18) W\S Oper
Pred M. Boerner Motor Co. (WS Reserves) 16-085 **- 0310 *- \$167,497 \$107, \$107, \$107,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109, \$167,497 \$109,					\$17,381	28%	\$17,381	\$44,947	\$15,004	\$29,943	\$62,328		04-5-06-57030	15-098	
Purchase of 2017 International Workstar cab and chassis Fred M. Boerner Motor Co. (WS Reserves) Purchase of 2017 International DuraStar cab and chassis Security of a ground water model for the Gateway Basin CO #1-preparation of a groundwater model for the Gateway Basin CO #1-preparation of groundwater model for the Gateway Basin CO #1-preparation of groundwater model for the Gateway Basin CO #1-preparation of groundwater model for the Gateway Basin CO #1-preparation of groundwater model for the Gateway Basin CO #1-preparation of groundwater model for the Gateway Basin CO #1-preparation of groundwater model for the Gateway Basin CO #1-preparation of groundwater model for the Gateway Basin CO #1-preparation of groundwater model for Water Budgets for Validation of Annual Change in Storage 16-058 Geoscience (W-Operating) Exp of the Yucaipa Watershed & Yucaipa Groundwater Basin Model 16-110 Harper & Associates (W-Operating) Engineering, Project Mgmt & Inspection Sves for coating repairs YVRWFF 15-062 02-5-01-57040 \$16,615 \$13,090 \$0 \$13,090 \$2,625 \$16% \$2,625 Krieger & Stewart Initiate Design of R-12-4 (W-Reserves)					\$52,294	56%	\$52,294	\$41,606	\$19,906	\$21,700	\$93,900		\$93,900	03-5-06-54109	
Purchase of 2017 International DuraStar cab and chassis					\$167,497	100%	\$167,497	\$0	\$0	\$0	\$167,497		**-10310	16-085	
Preparation of a groundwater model for the Gateway Basin CO #1 - preparation of groundwater model for the Gateway Basin CO #1 - preparation of groundwater model for the Gateway Basin CO #1 - preparation of groundwater model for the Gateway Basin CO #1 - preparation of groundwater model for the Gateway Basin CO #1 - preparation of groundwater model for the Gateway Basin CO #1 - preparation of groundwater model for the Gateway Basin Co #1 - preparation of groundwater model for the Gateway Basin Co #1 - preparation of groundwater Basin Model for the Gateway Basin Co #1 - preparation of Water Budgets for Validation of Annual Change in Storage in 16-058 Geoscience (W-Operating)					\$92,836	100%	\$92,836	\$0	\$0	\$0	\$92,836		**-10310	16-086	
Calculation of Water Budgets for Validation of Annual Change in Storage Geoscience (W-Operating) Exp of the Yucaipa Watershed & Yucaipa Groundwater Basin Model 16-110 Harper & Associates (W-Operating) Engineering, Project Mgmt & Inspection Svcs for coating repairs YVRWFF 15-062 02-5-01-57040 16-615 18-615 1					\$2,426	5%	\$2,426	\$49,284	\$0	\$49,284	\$51,710		04-5-06-54109		Preparation of a groundwater model for the Gateway Basin
Exp of the Yucaipa Watershed & Yucaipa Groundwater Basin Model 16-110 Harper & Associates (W-Operating) Engineering, Project Mgmt & Inspection Svcs for coating repairs YVRWFF 15-062 02-5-01-57040 \$16,615 \$16,615 \$13,990 \$0 \$13,990 \$2,625 16% \$2,625 Krieger & Stewart Initiate Design of R-12.4 (W-Reserves) 04-164 65-295 \$74,900 \$585,100 \$585,100 \$547,383 \$3,951 \$551,335 \$33,765 6% \$33,765 TO#4 Revised 05-075 \$600 TO#4, Amendment #2 14-014 \$45,000 TO#5, Construction Mgmt Services 14-092 \$482,500 TO#5, Amendment #1 - Construction Mgmt Services 16-069 \$102,600 TO#5, Design R-13.4 and H-2 Reservoirs for JP Ranch 65-083 65-180 \$47,400 \$79,000 \$50,471 \$0 \$50,471 \$28,529 36% Exploration Mgmt Services 14-092 \$482,500 TO#5, Design R-13.4 and 40% H-2 (Developer Funds) 05-083 65-179 \$31,600 Exploration Mgmt Services 14-092 \$482,500 TO#5, Design R-13.4 and 40% H-2 (Developer Funds) 05-083 65-179 \$31,600 Exploration Mgmt Services 14-092 \$482,500 Exploration Mgmt Services 14-092					\$19,008	15%	\$19,008	\$111,228	\$15,538	\$95,690	\$130,236		02-5-06-54109	16-058	
Engineering, Project Mgmt & Inspection Svcs for coating repairs YVRWFF 15-062 02-5-01-57040 \$16,615 \$16,615 \$13,990 \$0 \$13,990 \$2,625 16% \$2,625 \$ \$65.505 \$16,615 \$13,990 \$13,990 \$13,990 \$2,625 \$16% \$2,625 \$1,62					\$41,770	100%	\$41,770	\$0	\$0	\$0	\$41,770		02-5-06-54109	16-110	
Initiate Design of R-12.4 (W-Reserves) 04-164 65-295 \$74,900 \$585,100 \$547,383 \$3,951 \$551,335 \$33,765 6% \$33,765 TO#4 Revised 05-075 \$600 \$600 \$45,000 \$4					\$2,625	16%	\$2,625	\$13,990	\$0	\$13,990	\$16,615	\$16,615	02-5-01-57040	15-062	
60% R-13.4 and 40% H-2 (Developer Funds) 05-083 65-179 \$31,600 LinkoCTS (EC-Operating)				\$33,765		6%	\$33,765	\$551,335	\$3,951	\$547,383	\$585,100	\$600 \$45,000 \$482,500	65-295	05-075 14-014 14-092	Initiate Design of R-12.4 (W-Reserves) TO#4 Revised TO#4, Amendment #2 TO#5- Construction Mgmt Services
	\$28,529					36%	\$28,529	\$50,471	\$0	\$50,471	\$79,000				
					\$7,920	22%	\$7,920	\$28,185	\$0	\$28,185	\$36,105		03-5-07-54111	16-061	
One Stop Landscape Supply FY 2017 Sludge Hauling Reuse (Oper) 03-5-02-57031 \$190,244 \$18,539 \$208,783								\$208,783	\$18,539	\$190,244			03-5-02-57031		One Stop Landscape Supply FY 2017 Sludge Hauling\Reuse (Oper)

Platinum Advisors (W\S Operating)

Board Awarded Contracts Consent Calendar Board Meeting - May 16, 2017

										Enci	ımbered Funds	s - Remaining	Contract A	mount
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	General Operating Expenses	Water Division Funds	Sewer Division Funds	Recycled Division Funds	Other Funds
FY 2017 Lobbyist N-T-E per month FY 2017 Quarterly Filing & Misc. Expenses	13-080	*-5-06-54109 02-5-06-54109			4.0,000	\$5,000 \$0	\$50,000 \$375		<u></u> _					
RMC Water & Environment														
TO#26, SRF Mgmt Svcs-Calimesa Regional Recycled Pipeline (R-FCC)	14-023	04-5-06-54109		\$95,692	\$60,116	\$1,076	\$60,116	\$35,576	37%				\$35,576	
Application to DDW for the Recharge at Wilson Creek Basins (R-Resvs)	15-086	04-19771		\$172,633	\$144,666	\$8,652	\$153,318	\$19,315	11%				\$19,315	
San Bernardino Valley Water District (W-Operating) iEfficient Wwater Conservation Campaign	16-092	02-5-06-54099		\$16,195	\$16,194	\$0	\$16,194	\$1	0%	\$1				
Separation Processes, Inc. (W-Reserves) Design & Construction Supports Servs for NF SCRAM	15-047	55-19200 02-14500		\$191,820	\$76,059	\$12,698	\$88,757	\$103,063	54%		\$103,063			
Application to DDW for the Recharge at Wilson Creek Basins (R-Resrvs)	15-086	04-19771		\$42,860	\$24,321	\$0	\$24,321	\$18,539	43%				\$18,539	
TSR Construction (R-Reserves) Site Improvements at RWB-12.4	17-019	04-18508		\$293,900	\$0	\$124,620	\$124,620	\$169,280	58%				\$169,280	
Vavrinek, Trine, Day & Company (VTD) (Operating)														
FY 2016 Auditing Services \$23,900 + \$3,500 for Single Audit	15-106	*-5-06-54108		\$23,900	\$23,900	\$0	\$23,900	\$0	0%	\$0				
FY 2017 Auditing Services \$23,900 + \$3,500 for Single Audit	15-106	*-5-06-54108												
FY 2018 Auditing Services \$23,900 + \$3,500 for Single Audit	15-106	*-5-06-54108												
FY 2019 Auditing Services \$23,900 + \$3,500 for Single Audit	15-106	*-5-06-54108												
Villalobos and Associates (W-Operating) Permitting of Recharge Oper at the Wilson Creek Spreading Basins	16-064	02-5-06-54109		\$72,200	\$17,860	\$0	\$17,860	\$54,340	75%	\$54,340				
GRAND TOTALS				\$4,174,285	\$1,578,396	\$928,422	\$2,506,818	\$2,023,403		\$521,169 \$521,169	\$1,206,668	\$13,082 \$ \$ 1,473,706	\$253,956	\$28,529 \$28,529

Approval of General Expenses April 2017 (Check Register Attached)

Chook Data	Chook Number	Nome	Check Amount
<u>Check Date</u> 04/03/2017	<u>Check Number</u> 28553	Name Ameripride Uniform Services	568.39
04/03/2017	28554	Cal's Towing	450.00
04/03/2017	28555	Central Communications	283.95
04/03/2017	28556	Fedex	37.35
04/03/2017	28557	Inland Water Works Supply Co.	3,949.04
04/03/2017	28558	Raiset R. Santana and Adriana	55.75
04/03/2017	28559	Leroy's Landscape Services	2,955.00
04/03/2017	28560	Pro-Pipe & Supply, Inc.	84.60
04/03/2017	28561	Association of San Bernardino	128.00
04/03/2017	28562	Spectrum Business	3,668.00
04/03/2017	28563	The Gas Company	1,485.16
04/03/2017	28564	Yucaipa Disposal, Inc.	1,413.00
04/03/2017	28565	Yucaipa Valley Chamber Of Comm	210.00
04/03/2017	28566	Luke's Transmission Inc.	346.24
04/03/2017	28567	Bob Walker	255.00
04/03/2017	28568	Brenntag Pacific, Inc	20,803.04
04/03/2017	28569	Clean Diesel Specialists So Ca	1,389.46
04/03/2017	28570	DC Frost Associates, Inc.	12,941.00
04/03/2017	28571	Evans-Hydro Inc.	7,785.10
04/03/2017	28572	Eric Ewalt	5,872.00
04/03/2017	28573	Hach Company	932.65
04/03/2017	28574	Hasa, Inc.	3,740.87
04/03/2017	28575	Myers & Sons Hi-Way Safety Inc	408.31
04/03/2017	28576	JB Paving & Engineering, Inc.	10,200.00
04/03/2017	28577	Johnson Machinery Co.	340.19
04/03/2017	28578	Kevin E. French	1,824.00
04/03/2017	28579	Lowe's Companies, Inc.	8,702.35
04/03/2017	28580	MBC Applied Environmental Scie	1,300.00
04/03/2017	28581	Nuckles Oil Company, Inc.	2,113.65
04/03/2017	28582	Nagem, Inc.	722.50
04/03/2017	28583	Page Locksmith	211.06
04/03/2017	28584	Pall Corporation	172.75
04/03/2017	28585	Pro-Pipe & Supply, Inc.	162.63
04/03/2017	28586	Red Alert Special Couriers	688.52
04/03/2017	28587	SF CC Intermediate Holdings In	188.86
04/03/2017	28588	Valin Corporation	6,842.33
04/03/2017	28589	Calmat Company	2,516.72
04/03/2017	28590	ZEP Manufacturing Company	156.83
04/03/2017	28591	MURGA, YAMIRA	11.04
04/03/2017	28592	CLEAN STREET	1,353.68
04/03/2017	28593	HIGHPOINTE JPR 308	1,353.68
04/03/2017	28594	INEICHEN, ALLEN	1,427.28
04/03/2017	28595	ZIMMERMAN, DENNIS	86.67
04/03/2017	28596	State Water Resources Control	340.00
04/03/2017	28597	Michael J. O'Day	550.00
04/03/2017	28598	Standard Insurance Company	2,991.88
04/03/2017	28599	US Healthworks Medical Group,	50.00
04/03/2017	28600	Standard Insurance Company	3,046.82
04/03/2017	28601	Standard Insurance Vision Plan	611.84
04/03/2017	28602	MetLife Small Business Center	522.43
04/03/2017	28603	Ashley Hosmanek	54.87
04/03/2017	28604	Boot Barn Inc.	194.39
04/03/2017	28605	Blue Shield	1,519.00
04/10/2017	28606	MOORE, RON	409.94
04/10/2017	28607	PACIFIC HORIZON BUIL	1,425.30
04/10/2017	28608	YEPEZ, RICARDO	13.82
04/10/2017	28609	CRANE, THOMAS W	14.31
04/10/2017	28610	State Water Resources Control	290.00
04/10/2017	28611	ADS, LLC	3,951.00

Check Date	Check Number	Name	Check Amount
04/10/2017	28612	Ameripride Uniform Services	625.81
04/10/2017 04/10/2017	28613 28614	CA-ARB/PERP	575.00 330.00
04/10/2017	28615	Corelogic, Inc. Coverall North America, Inc.	1,021.00
04/10/2017	28616	First American Data Tree, LLC	50.00
04/10/2017	28617	Frontier Communications	144.29
04/10/2017	28618	Geoscience Support Services, I	14,655.50
04/10/2017	28619	David J. Orozco	495.00
04/10/2017	28620	House Of Quality, Parts Plus	3,458.63
04/10/2017	28621	Incode Division-Tyler Technolo	93.10
04/10/2017	28622	InfoSend, Inc.	5,286.83
04/10/2017	28623	JB Paving & Engineering, Inc.	30,875.00
04/10/2017	28624	Raiset R. Santana and Adriana	63.18
04/10/2017	28625	Konica Minolta Business Soluti	923.43
04/10/2017	28626	NetComp Technologies,Inc.	9,023.96
04/10/2017	28627	The Counseling Team Internatio	360.00
04/10/2017	28628	Underground Service Alert Of S	238.50
04/10/2017	28629	Yucaipa Valley Water District	5,257.79
04/10/2017	28630	Luke's Transmission Inc.	149.80
04/10/2017	28631	Brenntag Pacific, Inc	7,565.45
04/10/2017	28632	Cemex Inc. USA	3,502.84
04/10/2017	28633	Victor James Valenti	3,958.72
04/10/2017	28634	DC Frost Associates, Inc.	7,100.57
04/10/2017	28635	Dinosaur Tire Inc.	384.95
04/10/2017	28636	Eric Ewalt	9,496.48
04/10/2017	28637	Grainger	41.34
04/10/2017	28638	Harrigan's Toilet Partitions,	2,720.00
04/10/2017	28639 28640	Hasa, Inc.	7,619.42 96.44
04/10/2017 04/10/2017	28641	Hemet Valley Tool Inc. Inland Water Works Supply Co.	6,486.76
04/10/2017	28642	Innerline Engineering	5,250.00
04/10/2017	28643	JB Paving & Engineering, Inc.	2,700.00
04/10/2017	28644	Nuckles Oil Company, Inc.	1,694.33
04/10/2017	28645	Microflex Corp #774353	1,108.75
04/10/2017	28646	Nagem, Inc.	4,948.53
04/10/2017	28647	Office Solutions Business Prod	3,971.71
04/10/2017	28648	Joseph G. Pollard Co., Inc.	562.24
04/10/2017	28649	Pro-Pipe & Supply, Inc.	160.35
04/10/2017	28650	Q Versa, LLC	15,631.85
04/10/2017	28651	R & R Anderson Trucking	2,067.59
04/10/2017	28652	SB CNTY-Solid Waste Mgmt Div	19.75
04/10/2017	28653	Donald Kent Stone	500.00
04/10/2017	28654	Uline, Inc.	581.38
04/14/2017	28655	PAYROLL CHECK	2,071.28
04/14/2017	28656	PAYROLL CHECK	708.52
04/14/2017	28657	WageWorks, Inc.	1,230.62
04/14/2017	28658	Public Employees' Retirement S	23,402.29
04/14/2017	28659	IBEW Local 1436	476.00
04/14/2017	28660	California State Disbursement	115.38
04/14/2017	28661	California State Disbursement	397.38
04/14/2017	28662	Department of the Treasury - I	125.00
04/17/2017	28663	CV Strategies	1,337.50
04/17/2017	28664	Delta Partners, LLC	7,500.00
04/17/2017	28665	Krieger & Stewart	950.00
04/17/2017	28666	One Stop Landscape Supply Inc	19,213.00
04/17/2017 04/17/2017	28667 28668	Platinum Advisors, LLC RMC Water and Environment	5,000.00 8 942 80
04/17/2017	28668 28669	San Bdno. Valley Muni. Water D	8,942.80 16,193.62
04/17/2017	28670	Separation Processes, Inc.	16,193.62 7,161.00
U+/1//2U1/	20070	Separation i focesses, file.	7,101.00

Check Date	Check Number	Name	Check Amount
04/17/2017	28671	David L. Wysocki	4,425.00
04/17/2017	28672	State Water Resources Control	300.00
04/17/2017	28673	CWEA-TCP (OAKPORT ST.)	83.00
04/17/2017	28674	CWEA-TCP (OAKPORT ST.)	83.00
04/17/2017	28675	Ralph C. Casas	82.45
04/17/2017	28676	Ameripride Uniform Services	526.64
04/17/2017	28677	AT&T Mobility	1,592.45
04/17/2017	28678	Jeanntte Wisdom	1,250.00
04/17/2017	28679	Carpet Station Tile & Wood, In	34,890.00
04/17/2017	28680	Daniel R. Heard	4,750.00
04/17/2017	28681	Eco Pro Environmental Services	170.00
04/17/2017	28682	Goforth & Marti Office	14,407.11
04/17/2017	28683	MailFinance Inc.	337.64
04/17/2017	28684	Separation Processes, Inc.	3,056.28
04/17/2017	28685	Spectrum Business	2,649.00
04/17/2017	28686	News Mirror Publishing, Inc.	321.95
04/17/2017	28687	Walter L. Ferar	177.50
04/17/2017	28688	Brenntag Pacific, Inc	18,880.24
04/17/2017	28689	Burgeson's Heating & Air Cond.	4,950.00
04/17/2017	28690	Calolympic Glove & Safety Co.,	225.76
04/17/2017	28691	Crown Ace Hardware - Yucaipa	734.56
04/17/2017	28692	Duke's Root Control, Inc.	24,172.01
04/17/2017	28693	Frost Company	15,285.50
04/17/2017	28694	Goldak Inc	380.09
04/17/2017	28695	Grainger	187.49
04/17/2017	28696	Haaker Equipment Company	453.00
04/17/2017	28697	HD Supply Waterworks, Ltd.	15,699.77
04/17/2017	28698	Inland Water Works Supply Co.	1,728.76
04/17/2017	28699	Innerline Engineering	1,750.00
04/17/2017	28700	MBC Applied Environmental Scie	2,600.00
04/17/2017	28701	Nuckles Oil Company, Inc.	2,112.08
04/17/2017	28702	Nagem, Inc.	830.00
04/17/2017	28703	NCL Of Wisconsin Inc	36.19
04/17/2017	28704	BlueTarp Financial, Inc.	233.61
04/17/2017	28705	Polydyne Inc.	5,699.98 436.30
04/17/2017	28706	Pro-Pipe & Supply, Inc.	
04/17/2017 04/17/2017	28707 28708	Q Versa, LLC Red Alert Special Couriers	8,014.61 344.26
04/17/2017	28709	Redlands Automotive Sales, Inc	127.00
04/17/2017	28710	Sterling Water Technologies LL	17,725.32
04/17/2017	28710	Donald Kent Stone	500.00
04/17/2017	28712	Uline, Inc.	596.42
04/17/2017	28713	UPS Store#1504/ Mail Boxes Etc	29.86
04/17/2017	28714	Rodd Greene	669.21
04/17/2017	28715	Linda Kilday	586.38
04/17/2017	28716	Dennis Neff	669.58
04/17/2017	28717	YVWD-Petty Cash	382.20
04/17/2017	28718	Tom Shalhoub	35.20
04/17/2017	28719	Robert Wall	669.58
04/17/2017	28720	Charlie Bailey	567.49
04/17/2017	28721	Berkshire Hathaway Homestate C	14,010.27
04/17/2017	28722	WageWorks, Inc.	202.25
04/17/2017	28723	Ashley Hosmanek	34.50
04/17/2017	28724	CalPERS - HEALTH	67,089.50
04/17/2017	28725	Boot Barn Inc.	200.00
04/24/2017	28726	Ameripride Uniform Services	565.74
04/24/2017	28727	State of California - DMV	10.00
04/24/2017	28728	Central Communications	283.95
04/24/2017	28729	County of Riverside	1,051.00

<u>Check Date</u> 04/24/2017	Check Number 28730	<u>Name</u> CSMFO	Check Amount 30.00
04/24/2017	28731	CV Strategies	5,050.00
04/24/2017	28732	Dudek & Associates, Inc	1,304.88
04/24/2017	28733	Fedex	80.02
04/24/2017	28734	Frontier Communications	147.30
04/24/2017	28735	Goforth & Marti Office	11,582.30
04/24/2017	28736	Incode Division-Tyler Technolo	23,145.09
04/24/2017	28737	Lowe's Companies, Inc.	95.00
04/24/2017	28738	NetComp Technologies,Inc.	4,225.58
04/24/2017	28739	Pro-Pipe & Supply, Inc.	16.36
04/24/2017	28740	RMC Water and Environment	5,899.86
04/24/2017	28741	SB CNTY-Fire Protection Distri	1,866.00
04/24/2017	28742	SCE Rosemead	163,007.60
04/24/2017	28743	VOID Check	0.00
04/24/2017	28744	Luke's Transmission Inc.	244.52
04/24/2017	28745	John F. Simister	278.84
04/24/2017	28746	Brenntag Pacific, Inc	19,300.54
04/24/2017	28747	CHJ Consultants	3,098.70
04/24/2017	28748	Clinical Laboratory of San Ber	11,060.00
04/24/2017	28749	Evoqua Water Technologies LLC	2,081.51
04/24/2017	28750	G&G Environmental Compliance,I	6,515.61
04/24/2017	28751	Grainger	1,823.29
04/24/2017	28752	Inland Water Works Supply Co.	2,221.41
04/24/2017	28753	Innerline Engineering	1,750.00
04/24/2017	28754	JB Paving & Engineering, Inc.	5,800.00
04/24/2017	28755	Jon's Flags & Poles	351.80
04/24/2017	28756	Kevin E. French	909.00
04/24/2017	28757	Nuckles Oil Company, Inc.	1,706.28
04/24/2017	28758	Nagem, Inc.	513.00
04/24/2017	28759	Office Solutions Business Prod	171.69
04/24/2017	28760	Tom Ponton Industries, Inc.	992.35
04/24/2017	28761	R & R Anderson Trucking	1,342.90
04/24/2017	28762	Safeguard Business Systems Inc	1,186.06
04/24/2017	28763	Uline, Inc.	599.39
04/24/2017	28764	Westech Engineering	1,658.62
04/24/2017	28765	Wilbur's	1,357.65
04/24/2017	28766	Atkinson, Andelson, Loya, Ruud	1,779.20
04/24/2017	28767	State Water Resources Control	60.00
04/24/2017	28768	Nicholas C. Hendrickson	397.11
04/24/2017	28769	State Water Resources Control	35,018.00
04/24/2017	28770	State Water Resources Control	80.00
04/28/2017	28771	ESPINOSA, MICHAEL	10.90
04/28/2017	28772	PAYROLL CHECK	1,137.83
04/28/2017	28773	PAYROLL CHECK	2,149.01
04/28/2017	28774	WageWorks, Inc.	1,230.62
04/28/2017	28775	Public Employees' Retirement S	25,168.18
04/28/2017	28776	California State Disbursement	115.38
04/28/2017	28777	California State Disbursement	397.38
04/28/2017	28778	Department of the Treasury - I	125.00
04/28/2017	28779	American Family Life Assurance	3,336.37
04/28/2017	28780	Western Dental Services, Inc.	255.20
04/28/2017	28781	Hyatt Regency	697.00
04/28/2017	28782	Hyatt Regency	697.00
04/28/2017	28783	Comfort Suites Woodland	321.12
04/28/2017	28784	Hyatt Regency	697.00
		April 2017 Check Register Total	1,017,690.04

Staff Report



Discussion Items





Director Memorandum 17-041

Date: May 16, 2017

Prepared By: Allison M. Edmisten, Chief Financial Officer

Peggy Little, Administrative Supervisor

Subject: Presentation of the Unaudited Financial Report for the Period Ending on

April 30, 2017

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 six 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 Report

[Detailed information can be found on page 5 to 6 of 30]

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:

	Operating	Restricted	Total
Fund Source	Funds	Funds	Funds
Water Division	\$8,075,563.43	\$871,847.15	\$8,947,410.58
Sewer Division	\$12,394,625.56	(\$6,681,216.61)	\$5,713,408.95
Recycled Water Division	\$1,482,823.20	<u>\$519,865.76</u>	\$2,002,688.96
Total	\$21,953,012.19	(\$5,289,503.70)	\$16,663,508.49

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.

Check Register

[Detailed information can be found on pages 7 to 11 of 30]

The check register lists each check processed during the month of April 2017. The District processed 232 checks during the month of April for a total sum of \$1,017,690.04. All checks are reviewed by District staff for accuracy and completeness, and usually signed by the General Manager and one Director, but may be signed by two Directors.

The Chief Financial Officer will make any check, invoice or supporting documentation available for review to any board member upon request.

Financial Account Information

[Detailed information can be found on pages 12 to 16 of 30]

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.

Investment Summary

[Detailed information can be found on pages 17 to 18 of 30]

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.

Monthly Revenue Allocation

[Detailed information can be found on pages 19 to 20 of 30]

During the month of April 2017 the District's deposit checking account received a sum total of \$1,560,174.93 in revenues from the following categories:

- A total of \$1,494,126.54 was received from 14,932 customers for utility bill payments. This is the total amount of utility bill payments received from water, sewer and recycled services.
- A total of \$2,277.75 was received for construction meter deposits, customer deposits and internet fee payments.
- A total of \$46,046.64 was received from miscellaneous water related activities (other than utility bill charges).
- A total of \$1,000.00 was received from miscellaneous sewer related activities (other than utility bill charges).
- A total of \$16,724.00 was received from miscellaneous recycled related activities (other than utility bill charges).
- The District's general checking account (pages 12-16 of 30) received two ACH deposits for San Bernardino Property Taxes in the amount of \$1,045,924.28. The District has received \$2,876,987.42 (96%) of the allocated \$2,988,634.38 property taxes for FY 2017.

Fiscal Year 2017 Budget Status

[Detailed information can be found on pages 21 to 30 of 30]

The revenue and expense budget status for the 2017 Fiscal Year is provided for your review.

Summary of Revenue Budget As of April 30, 2017 (79% of Budget Cycle)

<u>Division</u>	Budget Amount	Current Month	Year-To-Date	<u>Percentage</u>	
Water	13,781,800	1,707,068	9,950,949	72.20%	
Sewer	12,202,227	960,827	9,151,755	75.00%	
Recycled Water	657,100	31,959	400,914	61.01%	
District Revenue	26,641,127	2,699,854	19,503,618	<u>73.21</u> %	

Summary of Water Budget Expenses As of April 30, 2017 (79% of Budget Cycle)

<u>Department</u>	Budget Amount	Current Month	Year-To-Date	<u>Percentage</u>
Water Resources	5,005,900	342,634	3,884,071	77.59%
Public works	2,569,500	185,014	1,981,427	77.11%
Administration	3,910,735	327,345	3,278,495	83.83%
Long Term Debt	2,295,665	0	2,295,663	100.00%
Asset Acquisition	0	0	0	0.00%
TOTAL	13,781,800	854,993	11,439,656	83.01%

Summary of Sewer Budget Expenses As of April 30, 2017 (79% of Budget Cycle)

<u>Department</u>	Budget Amount	Current Month	Year-To-Date	<u>Percentage</u>
Treatment	3,838,400	266,430	3,011,888	78.47%
Administration	3,298,095	234,803	2,759,358	83.67%
Environmental Control	1,234,000	95,201	873,537	70.79%
Long Term Debt	3,831,732	0	3,831,725	100.00%
Asset Acquisition	0	0	0	0.00%
TOTAL TOTAL	12.202.227	596.434	10.476.508	85.86%

Summary of Recycled Water Budget Expenses As of April 30, 2017 (79% of Budget Cycle)

<u>Department</u>		Budget Amount	Current Month	Year-To-Date	<u>Percentage</u>
Administration		657,100	64,568	751,026	114.29%
	TOTAL	657,100	64,568	751,026	114.29%
District Exp	penses	26,641,127	1,515,995	22,667,190	85.08%

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.

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.

Cash Fund Balance Report - April 2017

Water Division	GL#	Balance
*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	\$ (2,125,803.94)
*FCC - Future YVRWFF Phase II & III	02-10403	\$ 410,661.32
*FCC - Recycled System	02-10410	\$ (879,164.91)
*FCC - Booster Pumping Plants	02-10411	\$ 674,226.53
*FCC - Pipeline Facilities	02-10412	\$ 123,936.46
*FCC - Water Storage Reservoirs	02-10413	\$ 2,294,436.53
Depreciation Reserves	02-10310	\$ 522,571.84
Infrastructure Reserves	02-10311	\$ 2,756,053.00
Sustainability Fund	02-10313	\$ 43,723.36
Rate Stabilization Fund	02-10314	\$ 500,209.14
Imported Water Fund - MUNI	02-10315	\$ (423,974.76)
Imported Water Fund - SGPWA	02-10316	\$ 802,534.41
Operating Funds:	_	\$ 3,874,446.44
	Total Water Division	\$ 8.947.410.58

Sewer Division	GL#	Balance
*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	\$ 1,695,420.25
*FCC - Future WWTP Expansion	03-10407	\$ 1,339,839.58
*FCC - Sewer Interceptors	03-10415	\$ (835,927.26)
*FCC - Lift Stations	03-10416	\$ 330,380.52
*FCC - Effluent Disposal Facilities	03-10417	\$ (1,629,505.14)
*FCC - Salt Mitigation Facilities	03-10418	\$ (8,474,587.56)
Project Fund - Encumbered	03-10215	\$ 276,000.00
Depreciation Reserves	03-10310	\$ 3,350,833.57
Infrastructure Reserves	03-10311	\$ 4,569,640.00
Rate Stabilization Fund	03-10314	\$ 1,464,394.90
Operating Funds:	_	\$ 2,733,757.09
	Total Wastewater Division	\$ 5,713,408.95

Recycled Water Division	GL#	Balance
*FCC - Recycled System	04-10410	\$ 65,376.79
*FCC - Booster Pumping Plants	04-10411	\$ 1,532.04
*FCC - Pipeline Facilities	04-10412	\$ 222,369.18
*FCC - Water Storage Reservoirs	04-10413	\$ 230,587.75
Project Fund - Encumbered	04-10215	\$ -
Depreciation Reserves	04-10310	\$ 59,744.84
Infrastructure Reserves	04-10311	\$ 248,332.31
Operating Funds:		\$ 1,174,746.05
	Total Recycled Water Division S	\$ 2,002,688.96

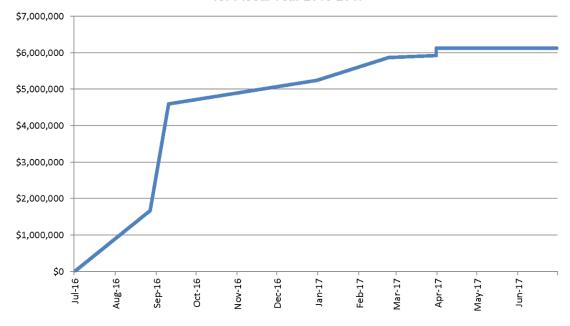
DISTRICT TOTAL \$ 16,663,508.49

^{*=}Restricted Funds

Cash Fund Balance Report - April 2017

	Pending Financial Obligations for Fiscal Year 2016/17								
			Term of						
Due Date	Fund	Description	Obligation		Amount				
8/27/2016	Water	2015A Bond Payment - YVRWFF	2015-2034	\$	1,670,556.25				
9/10/2016	Sewer	SRF Payment - WRWRF	2009-2028	\$	2,923,688.75				
12/31/2016	Sewer	SRF Payment - Yucaipa Regional Brineline	2013-2032	\$	649,273.50				
2/23/2017	Water	2015A Bond Payment - YVRWFF	2015-2034	\$	625,106.25				
3/31/2017	Sewer	SRF Payment - Recycled Reservoir R-10.3	2014-2033	\$	54,277.31				
3/31/2017	Sewer	SRF Payment - Desalinization at WRWRF	2014-2033	\$	185,251.30				
3/31/2017	Sewer	SRF Payment - Crow Street/Recycled Booster B-12.1	2016-2035	\$	19,254.37				
		•	Total	\$	6.127.407.73				

Payment Schedule and Cash Flow Requirements for Fiscal Year 2016-2017



Check Date	Check Number	<u>Name</u>	Check Amount
4/3/2017	28553	Ameripride Uniform Services	568.39
4/3/2017	28554	Cal's Towing	450.00
4/3/2017	28555	Central Communications	283.95
4/3/2017	28556	Fedex	37.35
4/3/2017	28557	Inland Water Works Supply Co.	3,949.04
4/3/2017	28558	Raiset R. Santana and Adriana	55.75
4/3/2017	28559	Leroy's Landscape Services	2,955.00
4/3/2017	28560	Pro-Pipe & Supply, Inc.	84.60
4/3/2017	28561	Association of San Bernardino	128.00
4/3/2017	28562	Spectrum Business	3,668.00
4/3/2017	28563	The Gas Company	1,485.16
4/3/2017	28564	Yucaipa Disposal, Inc.	1,413.00
4/3/2017	28565	Yucaipa Valley Chamber Of Comm	210.00
4/3/2017	28566	Luke's Transmission Inc.	346.24
4/3/2017	28567	Bob Walker	255.00
4/3/2017	28568	Brenntag Pacific, Inc	20,803.04
4/3/2017	28569	Clean Diesel Specialists So Ca	1,389.46
4/3/2017	28570	DC Frost Associates, Inc.	12,941.00
4/3/2017	28571	Evans-Hydro Inc.	7,785.10
4/3/2017	28572	Eric Ewalt	5,872.00
4/3/2017	28573	Hach Company	932.65
4/3/2017	28574	Hasa, Inc.	3,740.87
4/3/2017	28575	Myers & Sons Hi-Way Safety Inc	408.31
4/3/2017	28576	JB Paving & Engineering, Inc.	10,200.00
4/3/2017	28577	Johnson Machinery Co.	340.19
4/3/2017	28578	Kevin E. French	1,824.00
4/3/2017	28579	Lowe's Companies, Inc.	8,702.35
4/3/2017	28580	MBC Applied Environmental Scie	1,300.00
4/3/2017	28581	Nuckles Oil Company, Inc.	2,113.65
4/3/2017	28582	Nagem, Inc.	722.50
4/3/2017	28583	Page Locksmith	211.06
4/3/2017	28584	Pall Corporation	172.75
4/3/2017	28585	Pro-Pipe & Supply, Inc.	162.63
4/3/2017	28586	Red Alert Special Couriers	688.52
4/3/2017	28587	SF CC Intermediate Holdings In	188.86
4/3/2017	28588	Valin Corporation	6,842.33
4/3/2017	28589	Calmat Company	2,516.72
4/3/2017	28590	ZEP Manufacturing Company	156.83
4/3/2017	28591	MURGA, YAMIRA CLEAN STREET	11.04
4/3/2017	28592		1,353.68
4/3/2017 4/3/2017	28593 28594	HIGHPOINTE JPR 308	1,353.68 1,427.28
4/3/2017	28595	INEICHEN, ALLEN ZIMMERMAN, DENNIS	86.67
4/3/2017	28596	State Water Resources Control	340.00
4/3/2017	28597	Michael J. O'Day	550.00
4/3/2017	28598	Standard Insurance Company	2,991.88
4/3/2017	28599	US Healthworks Medical Group,	50.00
4/3/2017	28600	Standard Insurance Company	3,046.82
4/3/2017	28601	Standard Insurance Vision Plan	611.84
4/3/2017	28602	MetLife Small Business Center	522.43
4/3/2017	28603	Ashley Hosmanek	54.87
4/3/2017	28604	Boot Barn Inc.	194.39
4/3/2017	28605	Blue Shield	1,519.00
4/10/2017	28606	MOORE, RON	409.94
4/10/2017	28607	PACIFIC HORIZON BUIL	1,425.30
4/10/2017	28608	YEPEZ, RICARDO	13.82
4/10/2017	28609	CRANE, THOMAS W	14.31
4/10/2017	28610	State Water Resources Control	290.00
4/10/2017	28611	ADS, LLC	3,951.00
	**	· · - 2 —— -	2,201.00

Check Date	Check Number	<u>Name</u>	Check Amount
4/10/2017	28612	Ameripride Uniform Services	625.81
4/10/2017	28613	CA-ARB/PERP	575.00
4/10/2017	28614	Corelogic, Inc.	330.00
4/10/2017	28615	Coverall North America, Inc.	1,021.00
4/10/2017	28616	First American Data Tree, LLC	50.00
4/10/2017	28617	Frontier Communications	144.29
4/10/2017	28618	Geoscience Support Services, I	14,655.50
4/10/2017	28619	David J. Orozco	495.00
4/10/2017	28620	House Of Quality, Parts Plus	3,458.63
4/10/2017	28621	Incode Division-Tyler Technolo	93.10
4/10/2017	28622	InfoSend, Inc.	5,286.83
4/10/2017	28623	JB Paving & Engineering, Inc.	30,875.00
4/10/2017	28624	Raiset R. Santana and Adriana	63.18
4/10/2017	28625	Konica Minolta Business Soluti	923.43
4/10/2017	28626	NetComp Technologies,Inc.	9,023.96
4/10/2017	28627	The Counseling Team Internatio	360.00
4/10/2017	28628	Underground Service Alert Of S	238.50
4/10/2017	28629	Yucaipa Valley Water District	5,257.79
4/10/2017	28630	Luke's Transmission Inc.	149.80
4/10/2017	28631	Brenntag Pacific, Inc	7,565.45
4/10/2017	28632	Cemex Inc. USA	3,502.84
4/10/2017	28633	Victor James Valenti	3,958.72
4/10/2017	28634	DC Frost Associates, Inc.	7,100.57
4/10/2017	28635	Dinosaur Tire Inc.	384.95
4/10/2017	28636	Eric Ewalt	9,496.48
4/10/2017	28637	Grainger	41.34
4/10/2017	28638	Harrigan's Toilet Partitions,	2,720.00
4/10/2017	28639	Hasa, Inc.	7,619.42
4/10/2017	28640	Hemet Valley Tool Inc.	96.44
4/10/2017	28641	Inland Water Works Supply Co.	6,486.76
4/10/2017	28642	Innerline Engineering	5,250.00
4/10/2017	28643	JB Paving & Engineering, Inc.	2,700.00
4/10/2017	28644	Nuckles Oil Company, Inc.	1,694.33
4/10/2017	28645	Microflex Corp #774353	1,108.75
4/10/2017	28646	Nagem, Inc.	4,948.53
4/10/2017	28647	Office Solutions Business Prod	3,971.71
4/10/2017	28648	Joseph G. Pollard Co., Inc.	562.24
4/10/2017	28649	Pro-Pipe & Supply, Inc.	160.35
4/10/2017	28650	Q Versa, LLC	15,631.85
4/10/2017	28651	R & R Anderson Trucking	2,067.59
4/10/2017	28652	SB CNTY-Solid Waste Mgmt Div	19.75
4/10/2017	28653	Donald Kent Stone	500.00
4/10/2017	28654	Uline, Inc.	581.38
4/14/2017	28655	PAYROLL CHECK	2,071.28
4/14/2017	28656	PAYROLL CHECK	708.52
4/14/2017	28657	WageWorks, Inc.	1,230.62
4/14/2017	28658	Public Employees' Retirement S	23,402.29
4/14/2017	28659	IBEW Local 1436	476.00
4/14/2017	28660	California State Disbursement	115.38
4/14/2017	28661	California State Disbursement	397.38
4/14/2017	28662	Department of the Treasury - I	125.00
4/17/2017	28663	CV Strategies	1,337.50
4/17/2017	28664	Delta Partners, LLC	7,500.00
4/17/2017	28665	Krieger & Stewart	950.00
4/17/2017	28666	One Stop Landscape Supply Inc	19,213.00
4/17/2017	28667	Platinum Advisors, LLC	5,000.00
4/17/2017	28668	RMC Water and Environment	8,942.80
4/17/2017	28669	San Bdno. Valley Muni. Water D	16,193.62
4/17/2017	28670	Separation Processes, Inc.	7,161.00
		•	•

Check Date	Check Number	<u>Name</u>	Check Amount
4/17/2017	28671	David L. Wysocki	4,425.00
4/17/2017	28672	State Water Resources Control	300.00
4/17/2017	28673	CWEA-TCP (OAKPORT ST.)	83.00
4/17/2017	28674	CWEA-TCP (OAKPORT ST.)	83.00
4/17/2017	28675	Ralph C. Casas	82.45
4/17/2017	28676	Ameripride Uniform Services	526.64
4/17/2017	28677	AT&T Mobility	1,592.45
4/17/2017	28678	Jeanntte Wisdom	1,250.00
4/17/2017	28679	Carpet Station Tile & Wood, In	34,890.00
4/17/2017	28680	Daniel R. Heard	4,750.00
4/17/2017	28681	Eco Pro Environmental Services	170.00
4/17/2017	28682	Goforth & Marti Office	14,407.11
4/17/2017	28683	MailFinance Inc.	337.64
4/17/2017	28684	Separation Processes, Inc.	3,056.28
4/17/2017	28685	Spectrum Business	2,649.00
4/17/2017	28686	News Mirror Publishing, Inc.	321.95
4/17/2017	28687	Walter L. Ferar	177.50
4/17/2017	28688	Brenntag Pacific, Inc	18,880.24
4/17/2017	28689	Burgeson's Heating & Air Cond.	4,950.00
4/17/2017	28690	Calolympic Glove & Safety Co.,	225.76
4/17/2017	28691	Crown Ace Hardware - Yucaipa	734.56
4/17/2017	28692	Duke's Root Control, Inc.	24,172.01
4/17/2017	28693	Frost Company	15,285.50
4/17/2017	28694	Goldak Inc	380.09
4/17/2017	28695	Grainger	187.49
4/17/2017	28696	Haaker Equipment Company	453.00
4/17/2017	28697	HD Supply Waterworks, Ltd.	15,699.77
4/17/2017	28698	Inland Water Works Supply Co.	1,728.76
4/17/2017	28699	Innerline Engineering	1,750.00
4/17/2017	28700	MBC Applied Environmental Scie	2,600.00
4/17/2017	28701	Nuckles Oil Company, Inc.	2,112.08
4/17/2017	28702	Nagem, Inc.	830.00
4/17/2017	28703	NCL Of Wisconsin Inc	36.19
4/17/2017	28704	BlueTarp Financial, Inc.	233.61
4/17/2017	28705	Polydyne Inc.	5,699.98
4/17/2017	28706	Pro-Pipe & Supply, Inc.	436.30
4/17/2017	28707	Q Versa, LLC	8,014.61
4/17/2017	28708 28709	Red Alert Special Couriers Redlands Automotive Sales, Inc	344.26 127.00
4/17/2017 4/17/2017	28710		17,725.32
4/17/2017	28711	Sterling Water Technologies LL Donald Kent Stone	500.00
4/17/2017	28711	Uline, Inc.	596.42
4/17/2017	28713	UPS Store#1504/ Mail Boxes Etc	29.86
4/17/2017	28714	Rodd Greene	669.21
4/17/2017	28715	Linda Kilday	586.38
4/17/2017	28716	Dennis Neff	669.58
4/17/2017	28717	YVWD-Petty Cash	382.20
4/17/2017	28718	Tom Shalhoub	35.20
4/17/2017	28719	Robert Wall	669.58
4/17/2017	28720	Charlie Bailey	567.49
4/17/2017	28721	Berkshire Hathaway Homestate C	14,010.27
4/17/2017	28722	WageWorks, Inc.	202.25
4/17/2017	28723	Ashley Hosmanek	34.50
4/17/2017	28724	CalPERS - HEALTH	67,089.50
4/17/2017	28725	Boot Barn Inc.	200.00
4/24/2017	28726	Ameripride Uniform Services	565.74
4/24/2017	28727	State of California - DMV	10.00
4/24/2017	28728	Central Communications	283.95
4/24/2017	28729	County of Riverside	1,051.00

Check Date	Check Number	<u>Name</u>	Check Amount
4/24/2017	28730	CSMFO	30.00
4/24/2017	28731	CV Strategies	5,050.00
4/24/2017	28732	Dudek & Associates, Inc	1,304.88
4/24/2017	28733	Fedex	80.02
4/24/2017	28734	Frontier Communications	147.30
4/24/2017	28735	Goforth & Marti Office	11,582.30
4/24/2017	28736	Incode Division-Tyler Technolo	23,145.09
4/24/2017	28737	Lowe's Companies, Inc.	95.00
4/24/2017	28738	NetComp Technologies,Inc.	4,225.58
4/24/2017	28739	Pro-Pipe & Supply, Inc.	16.36
4/24/2017	28740	RMC Water and Environment	5,899.86
4/24/2017	28741	SB CNTY-Fire Protection Distri	1,866.00
4/24/2017	28742	SCE Rosemead	163,007.60
4/24/2017	28743	VOID Check	0.00
4/24/2017	28744	Luke's Transmission Inc.	244.52
4/24/2017	28745	John F. Simister	278.84
4/24/2017	28746	Brenntag Pacific, Inc	19,300.54
4/24/2017	28747	CHJ Consultants	3,098.70
4/24/2017	28748	Clinical Laboratory of San Ber	11,060.00
4/24/2017	28749	Evoqua Water Technologies LLC	2,081.51
4/24/2017	28750	G&G Environmental Compliance,I	6,515.61
4/24/2017	28751	Grainger	1,823.29
4/24/2017	28752	Inland Water Works Supply Co.	2,221.41
4/24/2017	28753	Innerline Engineering	1,750.00
4/24/2017	28754	JB Paving & Engineering, Inc.	5,800.00
4/24/2017	28755	Jon's Flags & Poles	351.80
4/24/2017	28756	Kevin E. French	909.00
4/24/2017	28757	Nuckles Oil Company, Inc.	1,706.28
4/24/2017	28758	Nagem, Inc.	513.00
4/24/2017	28759	Office Solutions Business Prod	171.69
4/24/2017	28760	Tom Ponton Industries, Inc.	992.35
4/24/2017	28761	R & R Anderson Trucking	1,342.90
4/24/2017	28762	Safeguard Business Systems Inc	1,186.06
4/24/2017	28763	Uline, Inc.	599.39
4/24/2017	28764	Westech Engineering	1,658.62
4/24/2017	28765	Wilbur's	1,357.65
4/24/2017	28766	Atkinson, Andelson, Loya, Ruud	1,779.20
4/24/2017	28767	State Water Resources Control	60.00
4/24/2017	28768	Nicholas C. Hendrickson	397.11
4/24/2017	28769	State Water Resources Control	35,018.00
4/24/2017	28770	State Water Resources Control	80.00
4/28/2017	28771	ESPINOSA, MICHAEL	10.90
4/28/2017	28772	PAYROLL CHECK	1,137.83
4/28/2017	28773	PAYROLL CHECK	2,149.01
4/28/2017	28774	WageWorks, Inc.	1,230.62
4/28/2017	28775	Public Employees' Retirement S	25,168.18
4/28/2017	28776	California State Disbursement	115.38
4/28/2017	28777	California State Disbursement	397.38
4/28/2017	28778	Department of the Treasury - I	125.00
4/28/2017	28779	American Family Life Assurance	3,336.37
4/28/2017	28780	Western Dental Services, Inc.	255.20
4/28/2017	28781	Hyatt Regency	697.00
4/28/2017	28782	Hyatt Regency	697.00
4/28/2017	28783	Comfort Suites Woodland	321.12
4/28/2017	28784	Hyatt Regency	697.00
		April 2017 Check Register Total	1,017,690.04

DATE	DESCRIPTION	Deposit	General	Investment	Treasuries	LAIF	TOTAL
2/24/2047	hal farmerd	Checking	Checking	Checking	at cost 506,235.03	Invest. Fund	ACTIVITY
3/31/2017	bal forward	135,282.78	30,000.00	24,351.82	· ·	14,782,824.91	15,478,694.54
4/3/2017	rev retained in MM Deposit	60,732.95			(6,440.08)		(6,440.08) 60,732.95
4/3/2017	Credit Card-3/31	776.98					776.98
	Credit Card-4/3	4,222.82					4,222.82
	Website-4/3	5,661.87					5,661.87
	Website-4/4	75.75					75.75
	Website-4/4	503.44					503.44
	ACH pmts	20,410.29					20,410.29
	ACH pmts	32,536.21					32,536.21
	ETS Fees	(1,565.38)					(1,565.38)
	ETS Fees	(1,538.83)					(1,538.83)
4/4/2017	Deposit	9,451.81					9,451.81
4/4/2017	Credit Card-4/3	821.33					821.33
	Credit Card-4/3	3,657.95					3,657.95
	Electronic	29,950.24					29,950.24
	Electronic	12,090.60					12,090.60
	Electronic	3,093.88					3,093.88
	Website-4/4	4,759.24					4,759.24
		176.27					
	Website-4/5 Website-4/5	613.84					176.27
4/5/2017		34,279.33					613.84 34,279.33
4/3/2017	Deposit						
	Credit Card-4/4	1,028.77					1,028.77
	Credit Card-4/5 Electronic	4,913.71 16,324.62					4,913.71 16,324.62
		 					
	Website-4/5 Website-4/6	4,341.41 143.47					4,341.41 143.47
		+					
	Website-4/6 Ck#28553-28605	438.75	(120,017.88)				438.75 (120,017.88)
	TRF#1501 - AP	(120,017.88)	120,017.88				0.00
4/6/2017	Deposit	18,637.53	,				18,637.53
	Credit Card-4/5	220.20					220.20
	Credit Card-4/6	1,936.89					1,936.89
	Electronic	10,930.51					10,930.51
	Website-4/6	2,925.40					2,925.40
	Website-4/7	90.67					90.67
	Website-4/7	959.25					959.25
4/7/2017	Deposit	37,353.93					37,353.93
	Deposit - M/C	463.97					463.97
	Credit Card-4/6	543.13					543.13
	Credit Card-4/7	1,961.39					1,961.39
	Electronic	11,035.69					11,035.69
	Website-4/7	3,759.74					3,759.74
	Website-4/8	2,761.54					2,761.54
	Website-4/9	196.48					196.48
	Website-4/9	2,086.26					2,086.26
	Website-4/9	1.95					1.95
	Website-4/10	336.25					336.25
	Website-4/10	2,604.14					2,604.14
4/10/2017	Deposit	70,028.22					70,028.22
7/10/2017	Credit Card-4/7	386.24					386.24
	Credit Card-4/10	5,185.53					5,185.53
	Electronic	24,826.36					24,826.36
	Website-4/10	3,642.20					3,642.20
	Website-4/11	666.62					666.62
	ACH pmts	46,277.59					46,277.59

DATE	DESCRIPTION	Deposit	General	Investment	Treasuries	LAIF	TOTAL
		Checking	Checking	Checking	at cost	Invest. Fund	ACTIVITY
3/31/2017	bal forward	135,282.78	30,000.00	24,351.82	506,235.03	14,782,824.91	15,478,694.54
4/11/2017	Deposit	7,160.15					7,160.15
	Credit Card-4/10	1,178.27					1,178.27
	Credit Card-4/11	2,843.95					2,843.95
	Electronic	23,072.28					23,072.28
	Website-4/11	3,045.84					3,045.84
	Website-4/12	159.71					159.71
	Website-4/12	286.25					286.25
4/12/2017	Deposit	66,042.56					66,042.56
	Credit Card-4/11	1,132.19					1,132.19
	Credit Card-4/12	2,431.79					2,431.79
	Electronic	13,854.71					13,854.71
	Website-4/12	4,156.66					4,156.66
	Website-4/13	136.00					136.00
	Website-4/13	1,424.61					1,424.61
	Deposit - SBC Tax	1, 12 1.01	193,925.50				193,925.50
	TRF#1502 - to Dep Cking	193,925.50	(193,925.50)				0.00
4/13/2017	Deposit	23,734.05	(195,925.50)				23,734.05
4/13/2017	Credit Card-4/12	1,131.52					1,131.52
	Credit Card-4/12	8,129,59					8,129.59
	Electronic	13,858.99					13,858.99
	Website-4/13						
	-	2,823.52					2,823.52
	Website-4/14	174.52					174.52
4/14/2017	Website-4/14 Federal Taxes	1,539.73	(50,601.15)				1,539.73 (50,601.15)
4/14/2017	State Taxes	+ +	(7,778.29)				(7,778.29)
4/14/2017	PR Direct Deposit	+ +	(118,811.23)				(118,811.23)
4/14/2017	CalPERS 457	+ +	(21,646.18)				(21,646.18)
4/14/2017	VOYA 457		(6,788.40)				(6,788.40)
	Ck#28606-28662		(196,427.11)				(196,427.11)
	TRF#1503 - AP & PR	(402,052.36)	402,052.36				0.00
4/14/2017	Deposit	32,116.45					32,116.45
	Dep - M/C	17,914.00					17,914.00
	Credit Card-4/13	768.26					768.26
	Credit Card-4/14	2,998.67					2,998.67
	Electronic	14,680.89					14,680.89
	Website-4/14	3,792.30					3,792.30
	Website-4/15	303.17					303.17
	Website-4/15	2,770.09					2,770.09
	Website-4/16	76.82					76.82
	Website-4/16	2,442.56					2,442.56
	Website-4/17	121.90					121.90
	Website-4/17	448.48					448.48
4/17/2017	Deposit	77,732.24					77,732.24
	Credit Card-4/14	1,199.48					1,199.48
	Credit Card-4/17	3,390.45					3,390.45
	Electronic	14,378.50					14,378.50
	Website-4/17	4,417.94					4,417.94
	Website-4/18	258.34					258.34
	Website-4/18	448.81					448.81
	ACH pmts	63,148.98				1	63,148.98
	ACH pmts	75.12					75.12
						. I	13.1Z
1/12	Qtrly Analyis Fee			(12,755.31)			(12,755.31)

3/31/2017 Deposit 6,789.88	TOTAL	LAIF	Treasuries	Investment	General	Deposit	DESCRIPTION	DATE
A/18/2017 Deposit De		Invest. Fund	at cost	_	Checking	Checking		
Dep - M/C		14,782,824.91	506,235.03	24,351.82	30,000.00	· ·		
Credit Card-4/17	6,789.88						Deposit	4/18/2017
Credit Card-4/18	16,381.30						·	
Electronic 17,353.69 Website-4/18 4,451.87 Website-4/19 1,117.81 Cdx23663.28725 (344,248.91) TRF#1504 - AP (344,248.91) 344,248.91 TRF#1504 - AP (344,248.91) 344,248.91 4/19/2017 Deposit 37,221.46 Credit Card-4/18 700.87 Credit Card-4/19 5,555.6.41 Electronic 11,372.11 Website-4/19 2,243.58 Website-4/20 150.00 Website-4/20 660.24 4/20/2017 Deposit 23,038.14 Deposit - MC 660.00 Credit Card-4/19 551.74 Credit Card-4/19 551.74 Credit Card-4/20 3,253.09 Electronic 23,038.14 Deposit - WC 660.00 Credit Card-4/20 3,253.09 Electronic 8,540.00 Website-4/20 2,127.22 Website-4/20 2,127.22 Website-4/21 249.51 Website-4/21 2,059.68 ACH pmts 45,041.20 4/21/2017 Deposit - WC 660.68 ACH pmts 45,041.20 Deposit - WC 7,716.6 Deposit - WC 7,716.6 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/23 3,47.65 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,328.07 Electronic 14,615.46 Website-4/25 105.66	1,010.86					1,010.86	Credit Card-4/17	
Website-4/18	6,851.84					6,851.84	Credit Card-4/18	
Website-4/19	17,353.69					17,353.69	Electronic	
Ck#28663-28725	4,451.87					4,451.87	Website-4/18	
TRF#1504 - AP	1,117.81					1,117.81		
A/19/2017 Deposit 37,221.46	(344,248.91)				` ′ ′	(211 212 21)		
Credit Card-4/18 700.87 Credit Card-4/19 5.556.41 Electronic 11,372.11 Website-4/19 2.243.58 Website-4/20 150.00 Website-4/20 660.24 4/20/2017 Deposit 23,038.14 Deposit -M/C 4,060.00 Credit Card-4/19 551.74 Credit Card-4/20 3,253.09 Electronic 8,540.00 Website-4/20 2,127.22 Website-4/21 249.51 Website-4/21 2,069.68 ACH pmts 45,041.20 4/21/2017 Deposit 34,344.32 Deposit -Riv Tax 17,216.10 Deposit -M/C 15,258.60 Credit Card-4/20 687.75 Credit Card-4/21 2,371.06 Electronic 14,039.81 Website-4/21 2,069.68 Website-4/21 2,069.68 ACH pmts 45,041.20 Website-4/21 2,069.68 ACH pmts 45,041.20 Website-4/21 2,069.68 ACH pmts 45,041.20 Website-4/21 3,343.32 Deposit -Riv Tax 17,216.10 Deposit -M/C 15,258.60 Credit Card-4/20 687.75 Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/22 103.75 Website-4/22 103.75 Website-4/23 347.65 Website-4/23 347.65 Website-4/24 133.07 Website-4/24 663.99 Website-4/24 630.99 Website-4/24 630.99 Website-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/24 4,505.97 Website-4/25 105.66	0.00				344,248.91			
Credit Card-4/19	37,221.46							4/19/2017
Electronic	700.87							
Website-4/19	5,556.41							
Website-4/20	11,372.11							
Website-4/20 660.24 4/20/2017 Deposit 23,038.14 Deposit -M/C 4,060.00 Credit Card-4/19 551.74 Credit Card-4/20 3,253.09 Electronic 8,540.00 Website-4/20 2,127.22 Website-4/21 2,069.68 ACH pmts 45,041.20 4/21/2017 Deposit 4/21/2017 Deposit 10 Deposit - Riv Tax 17,216.10 Deposit - M/C 15,258.60 Deposit - M/C 15,258.60 Credit Card-4/20 687.75 Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/22 Website-4/22 2,008.70 Website-4/23 3,266.66 Website-4/23 3,266.66 Website-4/23 347.65 Website-4/23 3,257.65 Website-4/23 2,527.65 Website-4/24 603.99 4/24/2017 Deposit 49	2,243.58							
4/20/2017 Deposit	150.00						Website-4/20	
Deposit - M/C	660.24					660.24	Website-4/20	
Credit Card-4/19 551.74 Credit Card-4/20 3.253.09 Electronic 8,540.00 Website-4/21 2,127.22 Website-4/21 249.51 Website-4/21 2,069.68 ACH pmts 45,041.20 4/21/2017 Deposit 34,344.32 Deposit - Riv Tax 17,216.10 Deposit - M/C 15,258.60 Credit Card-4/20 687.75 Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/22 103.75 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,039.81	23,038.14						Deposit	4/20/2017
Credit Card-4/20 3,253.09 Electronic 8,540.00 Website-4/20 2,127.22 Website-4/21 249.51 Website-4/21 2,069.68 ACH pmts 45,041.20 4/21/2017 Deposit 34,344.32 Deposit - Riv Tax 17,216.10 Deposit - M/C 15,258.60 Credit Card-4/20 687.75 Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/22 103.75 Website-4/22 103.75 Website-4/23 347.65 Website-4/23 347.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/24 4,505.97 Website-4/24 4,505.97 Website-4/24 4,505.97 Website-4/24 4,505.97 Website-4/24 4,505.97 Website-4/25 105.66	4,060.00					4,060.00	Deposit -M/C	
Electronic	551.74					551.74	Credit Card-4/19	
Website-4/20 2,127.22 Website-4/21 249.51 Website-4/21 2,069.68 ACH pmts 45,041.20 4/21/2017 Deposit Deposit -Riv Tax 17,216.10 Deposit -WC 15,258.60 Credit Card-4/20 687.75 Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/22 103.75 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	3,253.09					3,253.09	Credit Card-4/20	
Website-4/21 249.51 Website-4/21 2,069.68 ACH pmts 45,041.20 4/21/2017 Deposit 34,344.32 Deposit - Riv Tax 17,216.10 Deposit - M/C 15,258.60 Credit Card-4/20 687.75 Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/22 103.75 Website-4/22 2,008.70 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	8,540.00					8,540.00	Electronic	
Website-4/21	2,127.22					2,127.22	Website-4/20	
ACH pmts	249.51					249.51	Website-4/21	
A/21/2017 Deposit 34,344.32	2,069.68					2,069.68	Website-4/21	
Deposit - Riv Tax	45,041.20					45,041.20	ACH pmts	
Deposit -M/C	34,344.32					34,344.32	Deposit	4/21/2017
Credit Card-4/20 687.75 Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/22 103.75 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/25 105.66	17,216.10					17,216.10	Deposit - Riv Tax	
Credit Card-4/21 2,571.06 Electronic 14,039.81 Website-4/21 3,266.66 Website-4/22 103.75 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/24 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/25 105.66	15,258.60					15,258.60	Deposit -M/C	
Electronic	687.75					687.75	Credit Card-4/20	
Website-4/21 3,266.66 Website-4/22 103.75 Website-4/22 2,008.70 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	2,571.06					2,571.06	Credit Card-4/21	
Website-4/22 103.75 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	14,039.81					14,039.81	Electronic	
Website-4/22 2,008.70 Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	3,266.66					3,266.66	Website-4/21	
Website-4/23 347.65 Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	103.75					103.75	Website-4/22	
Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	2,008.70					2,008.70	Website-4/22	
Website-4/23 2,527.65 Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	347.65							
Website-4/24 133.07 Website-4/24 603.99 4/24/2017 Deposit Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	2,527.65					2,527.65	Website-4/23	
Website-4/24 603.99 4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	133.07							
4/24/2017 Deposit 49,629.67 Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	603.99							
Credit Card-4/21 680.10 Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	49,629.67							4/24/2017
Credit Card-4/24 4,328.07 Electronic 14,615.46 Website-4/24 4,505.97 Website-4/25 105.66	680.10					 	'	<i>172 172 11</i>
Electronic	4,328.07							
Website-4/24 4,505.97 Website-4/25 105.66	14,615.46					 		
Website-4/25 105.66	4,505.97							
	105.66							
	1,171.93					1,171.93	Website-4/25	
Deposit - SBC Tax 851,998.78	851,998.78				851 998 78	1,171.53		
TRF#1505 - to Dep Ck 851,998.78 (851,998.78)	0.00					851,998.78		
4/25/2017 Deposit 9,340.35	9,340.35				(===,=====	' ' '		4/25/2017
Credit Card-4/24 585.36	585.36						·	
Credit Card-4/25 2,980.58	2,980.58							
Electronic 15,373.13	15,373.13							
Website-4/25 2,100.45	2,100.45							
Website-4/26 2,100.45 Website-4/26 1,612.46	1,612.46					 		
ACH pmts 61,121.85	61,121.85							
ACH pints 815.73	815.73						· ·	

C E V V 4/27/2017	bal forward Deposit Credit Card-4/25 Credit Card-4/26 Electronic Website-4/26	Checking 135,282.78 35,275.23 1,197.78 3,551.55 10,633.76	Checking 30,000.00	Checking 24,351.82	at cost 506,235.03	Invest. Fund 14,782,824.91	ACTIVITY 15,478,694.54
4/26/2017	Deposit Credit Card-4/25 Credit Card-4/26 Electronic Website-4/26	35,275.23 1,197.78 3,551.55	30,000.00	24,351.82	506,235.03	14,782,824.91	
C E V V 4/27/2017	Credit Card-4/25 Credit Card-4/26 Electronic Website-4/26	1,197.78 3,551.55					
6 E V V 4/27/2017 E	Credit Card-4/26 Electronic Website-4/26	3,551.55					35,275.23
E V V V 4/27/2017 E	Electronic Website-4/26						1,197.78
V V 4/27/2017 E	Website-4/26	10,633,76					3,551.55
4/27/2017 E		,					10,633.76
4/27/2017		5,683.65					5,683.65
	Website-4/27	727.80					727.80
	Deposit	20,525.68					20,525.68
Į L	Deposit-M/C Sorenson	1,136.45					1,136.45
	Credit Card-4/26	943.04					943.04
	Credit Card-4/27	8,743.32					8,743.32
F	Electronic	6,570.68					6,570.68
V	Website-4/27	2,550.27					2,550.27
V	Website-4/28	1,618.45					1,618.45
\	Void CK#27256, 10/17/16	i i	10.90				10.90
4/28/2017 F	Federal Taxes		(52,906.78)				(52,906.78)
4/28/2017 S	State Taxes		(8,451.08)				(8,451.08)
	PR Direct Deposit		(123,847.73)				(123,847.73)
	CalPERS 457		(18,692.36)				(18,692.36)
	VOYA 457		(6,803.01)				(6,803.01)
	Ck#28726-28784		(356,996.14)				(356,996.14)
-	TRF#1506 - AP & PR	(567,686.20)	567,686.20				0.00
4/28/2017	Deposit	45,556.00					45,556.00
	Deposit -M/C	5,400.50					5,400.50
	Credit Card-4/27	874.77					874.77
	Credit Card-4/28	3,027.73					3,027.73
F	Electronic	11,210.33					11,210.33
V	Website-4/28	2,727.27					2,727.27
V	Website-4/29	3,460.09					3,460.09
V	Website-4/30	3,602.97					3,602.97
V	Website-5/1	1,118.56					1,118.56
1	April '17 NSF's	(1,452.88)					(1,452.88)
4/30/17 n	retained in MM				6,440.08		6,440.08

16,663,508.44

TOTALS

1,304,272.43

30,000.00

11,596.51 506,235.03 14,811,404.47 16,663,508.44

Ending Balance - Money Market

Total Assets

US Treasury Securities Investment Principal

6,440.13

499,794.95

506,235.08

Investment Summary - April 2017

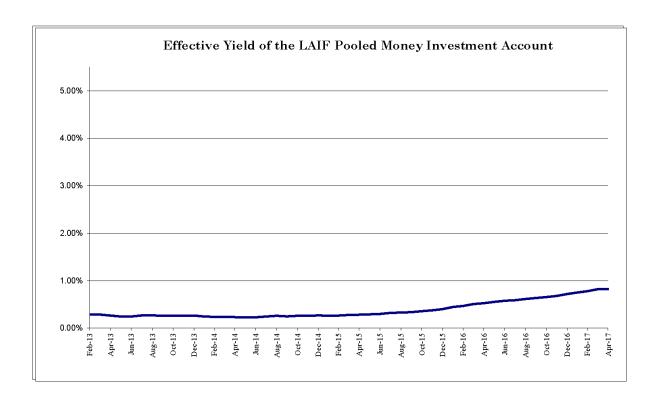
		ι	J.S. TREASURIE	S		
Quantity	Description	Cusip	Maturity Date	Yield	Cost of Purchase	Market Value
496,000	US Treasury Note	912828WP1	June 15, 2017	0.875%	499,794.95	496,089.28
496,000			Total Values	<u> </u>	499,794.95	496,089.28
Money Market A	Account Activity-Begini	ning Balance				6,440.08
	4/28/17 - Dividend/Inte	erest				0.05
	Annual Activity charge	- GL#43010-W/	S/R			0.00
	Income					0.05
	Intra-Bank Transfers to	o/from Investme	nt Checking			0.00
	Fund Transfers				•	0.00
	Cusip Maturity					0.00
	Redemptions					0.00
	Cusip Purchase					0.00
	Purchases				•	0.00

Investment Summary - April 2017

LOCAL AGENCY INVESTMENT FUND

PERIOD	TOTAL WITHDRAWAL AMOUNT	TOTAL DEPOSIT AMOUNT	ACCRUED INTEREST (QUARTERLY)	ENDING BALANCE
July 31, 2016	(\$3,000,000.00)	\$0.00	\$24,655.18	\$16,157,905.95
August 31, 2016	(\$3,000,000.00)	\$0.00	\$0.00	\$13,157,905.95
September 30, 2016	\$0.00	\$0.00	\$0.00	\$13,157,905.95
October 31, 2016	\$0.00	\$0.00	\$22,468.96	\$13,180,374.91
November 30, 2016	\$0.00	\$0.00	\$0.00	\$13,180,374.91
December 31, 2016	\$0.00	\$0.00	\$0.00	\$13,180,374.91
January 31, 2017	\$0.00	\$2,380,000.00	\$22,450.00	\$15,582,824.91
February 28, 2017	\$0.00	\$0.00	\$0.00	\$15,582,824.91
March 31, 2017	(\$800,000.00)	\$0.00	\$0.00	\$14,782,824.91
April 30, 2017	\$0.00	\$0.00	\$28,579.56	\$14,811,404.47
May 31, 2017	\$0.00	\$0.00	\$0.00	\$14,811,404.47
June 30, 2017	\$0.00	\$0.00	\$0.00	\$14,811,404.47

L.A.I.F. INCOME SUMMARY	CURRENT QUARTER FY YEAR-TO-D	<u>ATE</u>
INCOME RECEIVED	\$28,579.56 \$98,153.70)



Daily Deposit Allocation - April 2017

Description Qty	âţ		DEPOSIT CHECKING	AR Mail &	AR Payment Centers	AR Credit	AR Electronic	AR Web	AR Ach	AR	Web Fees &	Water	Sewer	Recycled	RECAP
ter 497 60,732.95	60,732.95	L	3 8	60,732.95			- monu		- American	60,732.95					60,732.95
ls 51	Н	4,999.80		П		4,999.80				4,999.80					4,999.80
		6,241.06						6,118.56		6,118.56	122.50				6,241.06
52,946.50	52,946.50		3	3					52,946.50	52,946.50					52,946.50
53 4,479.28	4,479.28		9, 4,	9,451.8		4,479.28				4,479.28					4,479.28
637	H	45,134.72					45,134.72			45,134.72					45,134.72
ss 69 5,549.35	5,549.35	_						5,430.35		5,430.35	119.00				5,549.35
5.942.48	5.942.48	4	8	34,279.33		5 942 48				5.942.48					5.942.48
242	L	16,324.62					16,324.62			16,324.62					16,324.62
Se		4,923.63						4,841.38		4,841.38	82.25				4,923.63
268	18,637.53		18,	837.53						18,637.53					18,637.53
ds 21	+	2,157.09		1		2,157.09				2,157.09					2,157.09
160	+	10,930.51					10,930.51			10,930.51					10,930.51
3,975.32	3,975.32		1	000				3,891.32		3,891.32	84.00				3,975.32
215 37,333,93	463 97		ر آ	56,555,75	T					37,333.93		463.97			463 97
╀	╀	2 504 52		T		2 504 52				2 504 52		70:00+			2 504 52
167	+	11,035.69				2, 201.22	11.035.69			11,035,69					11,035,69
30 fees 102	┞	11,744.41						11,569.41		11,569.41	175.00				11,744.41
not posted 1	L	1.95		1.95						1.95					1.95
585 70,028.22	70,028.22		70,(70,028.22						70,028.22					70,028.22
ds 43	Н	5,571.77				5,571.77				5,571.77					5,571.77
179	4	24,826.36					24,826.36			24,826.36					24,826.36
9es 28	4	4,308.82						4,209.07		4,209.07	99.75				4,308.82
598 46,277.59	46,277.59		ľ						46,277.59	46,277.59					46,277.59
Mail & Counter 101 (,160.15 /,	7,160.15			7,160.15	Ť	4 022 22				7,160.15					4.022.22
329		23,072.28					23,072.28			23,072,28					23,072.28
41 3,491.80	3,491.80							3,420.05		3,420.05	71.75				3,491.80
66,042.56	66,042.56	Ш	IJ	66,042.56						66,042.56					66,042.56
34	+	3,563.98	- 1		Ī	3,563.98				3,563.98					3,563.98
t 194	+	13,854.71					13,854.71			13,854.71					13,854.71
Website 53 5,717.27	+	5,717.27		70.407				5,624.52		5,624.52	92.75				5,717.27
+	+	9 261 11		23,74:03		9 261 11				9.261.11					9.261.11
160	-	13,858.99					13,858.99			13,858.99					13,858.99
46		4,537.77	ı					4,459.02		4,459.02	78.75				4,537.77
	Н	32,116.45	IJ	32,116.45						32,116.45					32,116.45
	+	17,914.00	- [0.00		1,190.00		16,724.00	17,914.00
37 37	-	3,766.93	- [3,766.93				3,766.93					3,766.93
ic 223	+	14,680.89	-				14,680.89			14,680.89					14,680.89
111 9,955.32	9,955.32							9,761.07		9,761.07	194.25				9,955.32
77,732.24	77,732.24		$\lceil \rceil$	77,612.67						77,612.67		119.57			77,732.24
48	4	4,589.93	-			4,589.93				4,589.93					4,589.93
219	+	14,378.50		1	1	1	14,378.50	1	1	14,378.50				1	14,378.50
es 63	4	5,125.09	- [5,016.59		5,016.59	108.50				5,125.09
	4	63,224.10	J						63,224.10	63,224.10					63,224.10
r 87	4	6,789.88		6,789.88						6,789.88					6,789.88
1	+	16,381.30				000				0.00		16,381.30			16,381.30
247	\downarrow	17.253.60		Ì	T	1,305.10	17 353 60			17 262 60					17.262.70
Website-53 fees 54 5.569 68	╀	5.569.68		T	T		30.000,	5 476 93		5.476.93	92 75				5.569.68
ţ		2,000,0						22.2.2.5.5		on the	, ,				a) and a second

Daily Deposit Allocation - April 2017

RECAP	37,221.46	6,257.28	11,372.11	3,053.82	23,038.14	4,060.00	3,804.83	8,540.00	4,446.41	45,041.20	34,344.32	17,216.10	15,258.60	3,258.81	14,039.81	8,991.47	49,629.67	5,008.17	14,615.46	5,783.56	9,340.35	3,565.94	15,373.13	3,712.91	61,937.58	35,275.23	4,749.33	10,633.76	6,411.45	20,525.68	1,136.45	9,686.36	6,570.68	4,168.72	45,556.00	5,400.50	3,902.50	11,210.33	10,908.89	0.00	(1,452.88)	0.00	00'0	1,560,174.93		
Recycled																																												16,724.00		
Sewer	TO TO TO TO																														200.00					500.00								1,000.00		
Water						4,060.00						17,216.10	15,258.60																							4,900.50						(2,216.14)	(11,327.26)	46,046.64		
Web Fees &	-			26.00					61.25							183.75	120.00			112.00				75.25					99.50					73.50					208.25					2,277.75		
AR	37,221.46	6,257.28	11,372.11	2,997.82	23,038.14	0.00	3,804.83	8,540.00	4,385.16	45,041.20	34,344.32	00'0	0.00	3,258.81	14,039.81	8,807.72	49,509.67	5,008.17	14,615.46	5,671.56	9,340.35	3,565.94	15,373.13	3,637.66	61,937.58	35,275.23	4,749.33	10,633.76	6,344.95	20,525.68	636.45	9,686.36	6,570.68	4,095.22	45,556.00	0.00	3,902.50	11,210.33	10,700.64	0.00	(1,452.88)	2,216.14	11,327.26	1,494,126.54	44.022	100%
AR ACH	fa canu									45,041.20															61,937.58																			269,426.97	000	20.07%
AR Web	5			2,997.82					4,385.16							8,807.72				5,671.56				3,637.66					6,344.95					4,095.22					10,700.64					116,459.00	1 25.4	1,234 8.40%
AR Electronic Ranid Pav	ta laday		11,372.11					8,540.00							14,039.81				14,615.46				15,373.13					10,633.76					6,570.68					11,210.33						297,806.24	907	4,406 29.51%
AR Credit		6,257.28					3,804.83							3,258.81				5,008.17				3,565.94					4,749.33					9,686.36					3,902.50							98,955.03	0	5.70%
AR Payment Centers	Clauso																																							16,012.55				16,012.55	C C	740 1.61%
AR Mail &	37,221.46				23,038.14						34,344.32						49,509.67				9,340.35					35,275.23				20,525.68	636.45				45,556.00					(16,012.55)	(1,452.88)	2,216.14	11,327.26	695,466.75	107	34.72%
DEPOSIT CHECKING DEPOSITS	37,221.46	6,257.28	11,372.11	3,053.82	23,038.14	4,060.00	3,804.83	8,540.00	4,446.41	45,041.20	34,344.32	17,216.10	15,258.60	3,258.81	14,039.81	8,991.47	49,629.67	5,008.17	14,615.46	5,783.56	9,340.35	3,565.94	15,373.13	3,712.91	61,937.58	35,275.23	4,749.33	10,633.76	6,411.45	20,525.68	1,136.45	9,686.36	6,570.68	4,168.72	45,556.00	5,400.50	3,902.50	11,210.33	10,908.89		(1,452.88)			1,560,174.93		
aty	302	22	929	33	202		28	105	35	929	201			39	194	105	420	22	182	99	113	37	223	43	979	305	53	142	39	183		32	96	46	210	-	43	151	119					14,932		
Description	Mail & Counter	Credit Cards	Electronic	Website-32 fees	Mail & Counter	Depoist-MC	Credit Cards	Electronic	Website	ACH payment	Mail & Counter	Deposit - Riv Tax	Deposit - M/C	Credit Cards	Electronic	Website	Mail & Counter	Credit Cards	Electronic	Website-64 fees	Mail & Counter	Credit Cards	Electronic	Website	ACH payment	Mail & Counter	Credit Cards	Electronic	Website-38 fees	Mail & Counter	Deposit - M/C	Credit Cards	Electronic	Website - 42 fees	Mail & Counter	Deposit - M/C	Credit Cards	Electronic	Website	Utility Pmt Cntr-240	April 17' NSF's		\$851,998.78 (4/21)	TOTALS		TOTAL# AR PAYMENTS PERCENT OF TOTAL RECEIVED
DATE	4/19/2017				4/20/2017						4/21/2017						4/24/2017				4/25/2017					4/26/2017				4/27/2017					4/28/2017					Apr-17		SB tax-ach	SB tax-ach			IOIAL#A

FY 2017 - Water Revenue

ACCOUNT\$	ACCOUNT# DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	Year to Date	Percentage YTD
02-40010	02-40010 Sales - Water	6,054,000	1,501,778	1,292,677	205,699	165,494	202,671	296,325	3,664,645	60.53%
02-40011	Sales - Construction Water	20,000	2,459	2,806	297	219	185	453	6,418	32.09%
02-40012	Sales - Imported Water (SGPWA)	250,000	69,821	46,498	7,855	6,490	8,366	12,935	151,966	60.79%
02-40013	Sales - Imported Water (MUNI)	850,000	188,564	182,482	30,506	24,381	29,674	42,764	498,372	58.63%
02-40014	Sales DiscMulti Units Usage Chrg.	(105,000)	(24,610)	(26,531)	(6,958)	(6,533)	(7,730)	(7,301)	(79,662)	75.87%
02-40015	02-40015 Water Wholesale Revenue	237,600	52,747	31,865	131,897	10,374	12,679	12,000	251,563	105.88%
02-40016	02-40016 Service Establishment Fee	5,000	1,025	750	525	0	150	25	2,475	49.50%
02-41000	02-41000 Service Demand Charges	3,173,000	586,498	782,339	260,973	261,041	262,591	262,696	2,416,139	76.15%
02-41001	02-41001 Fire Service Standby Fees	30,000	8,297	10,799	3,241	3,200	3,886	3,787	33,211	110.70%
02-41003	Construction Service Charge	15,000	2,125	3,337	773	277	899	207	8,114	54.09%
02-41005	Sales Disc-Multi Units Service Chrg.	(135,000)	(25,736)	(34,129)	(11,376)	(11,376)	(11,376)	(11,376)	(105,370)	78.05%
02-41010	Unauthorized Use of Water Charge	2,000	0	0	0	0	0	0	0	%00'0
02-41110	Meter/Lateral installation	65,000	15,375	10,500	7,500	0	2,625	375	36,375	55.96%
02-41112	Fire Flow Test Fees	3,500	300	675	75	008	225	225	1,800	51.43%
02-41113	Disconnect/Reconnect Fees	125,000	31,420	34,605	14,150	6,675	966'9	5,495	102,340	81.87%
02-41121	Penalty - Late Charges	125,000	37,316	39,048	9,268	8,990	5,373	6,916	106,911	85.53%
02-42123	02-42123 Management & Accounting Fees	160,000	40,039	39,987	13,329	13,329	13,329	13,329	133,342	83.34%
02-41124	02-41124 Bad Debt	(20,000)	0	0	0	0	0	0	0	%00:0
02-43010	02-43010 Interest Earned	30,000	9	11,088	10,046	0	16	12,861	34,017	113.39%
02-43110	Property Tax - Unsecured	115,000	0	62,661	216	42	(570)	362	62,712	54.53%
02-43120	Property Tax - Secured	2,500,000	0	1,172,434	129,398	55,832	40,922	1,041,465	2,440,050	%09'26
02-43130	Tax Collection - Prior	20,000	0	7,996	1,694	228	858	801	12,107	60.54%
02-43140	Other Taxes	160,000	0	12,174	87,630	168	676	6,968	107,617	67.26%
02-49110	02-49110 Rental Income (WATER STOCK)	1,700	0	0	0	0	0	0	0	
02-49150	Revenue - Misc. Non-Operating	100,000	22,601	12,330	16,007	3,875	5,242	5,754	65,808	65.81%
	WATER OPERATING REVENUE	13,781,800	2,510,026	3,696,392	912,745	547,031	577,688	1,707,068	9,950,949	72.20%
	Grants	0	0	0	0	0	0	0	0	
02-89901	Facility Capacity Charges	0	442,958	247,995	118,339	898'08	0	13,478	869,608	
02-89902	Sustainability	0	52,485	43,491	41,978	12,576	0	881	151,411	
	TOTAL WATER REVENUE	13,781,800	3,005,469	3,987,878	1,073,062	640,475	577,688	1,721,426	11,005,998	

FY 2017 - Sewer Revenue

ACCOUNT#	ACCOUNT# DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 2 Totals	Jan '17	Feb '17	71, Jan	April '17	Year to Date	Percentage YTD
03-40016	Sales - Establish Service Fee	200	450	125	0	0	0	0	575	115.00%
03-41000	Sales - Sewer Charges	11,952,045	2,233,311	2,868,850	956,105	946,596	956,346	629'936	8,916,888	74.61%
03-41005	Sales Disc-Multi Units Service Chrg.	(200,000)	(42,758)	(54,862)	(18,230)	(18,239)	(18,245)	(18,246)	(170,579)	85.29%
03-41110	Meter/Lateral Installation	2,500	0	0	0	0	0	0	0	0.00%
03-41121	Penalty - Late Charges	150,000	30,643	31,228	10,710	13,693	8,741	10,533	105,547	70.36%
03-41124	Bad Debt	(20,000)	0	0	0	0	0	0	0	0.00%
03-41131	Front Footage Fees		0	24,330	0	0	0	0	24,330	
03-42122	Revenue - Other Operating	5,682	360	360	0	0	180	0	006	15.84%
03-43010	Interest Earned	35,000	0	11,088	10,046	0	0	12,861	33,995	97.13%
03-43110	Property Tax - Unsecured	50,000	0	20,000	0	0	0	0	50,000	100.00%
03-43120	Property Tax - Secured	175,000	0	175,000	0	0	0	0	175,000	100.00%
03-43130	Tax Collection - Prior	10,000	0	10,000	0	0	0	0	10,000	100.00%
03-43140	Other Taxes	1,500	0	1,500	0	0	0	0	1,500	100.00%
03-49150	Misc. Non-Oper Revenue	40,000	2,419	0	0	0	1,180	0	3,599	%00.6
	SEWER OPERATING REVENUE	12,202,227	2,224,425	3,117,619	958,631	942,050	948,202	960,827	9,151,755	75.00%
	Grants	0	0	0	0	0	0	0	0	
03-89901	Facility Capacity Charges	0	460,959	262,809	164,420	0	57,547	0	945,735	
03-89903	Contrib Capital-Front Footage Fees	0	0	19,500	0	0	2,500	0	27,000	
03-89905	Contrib Capital-Infrastructure	0	0	0	0	0	0	0	0	
	TOTAL SEWER REVENUE	12,202,227	2,685,384	3,399,928	1,123,051	942,050	1,013,249	960,827	10,124,490	

FY 2017 - Recycled Revenue

ACCOUNT#	ACCOUNT# DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	Year to Date	Percentage YTD
04-40010	Sales - Recycled Water	552,850	608,314	(332,096)	6,021	3,317	6,870	22,782	312,207	56.47%
04-40011	Sales - Construction Water	20,000	2,819	3,232	63	22	27	19	6,224	31.12%
04-41000	Sales - Service Demand Chrg.	50,000	10,825	14,152	4,717	4,739	5,974	6,040	46,447	92.89%
04-41003	Const. Water Minimum Chrg.	5,000	515	1,007	258	258	294	92	2,407	48.15%
04-41110	Meter/Lateral installation	2,000	1,570	5,525	0	0	0	0	7,095	354.75%
04-41121	Penalty - Late Charges	200	100	429	221	(21)	34	143	906	181.17%
04-41122	Revenue - Other Operating	250	0	0	0	0	0	0	0	0.00%
04-43010	Interest Earned	7,500	0	2,464	2,233	0	0	2,858	7,554	100.72%
04-43110	Property Tax - Unsecured	1,000	0	1,000	0	0	0	0	1,000	100.00%
04-43120	Property Tax - Secured	15,000	0	15,000	0	0	0	0	15,000	100.00%
04-43130	Property Tax - Prior	1,000	0	1,000	0	0	0	0	1,000	100.00%
04-43140	Property Tax - Other	1,000	0	1,000	0	0	0	0	1,000	100.00%
04-49150	Misc. Non-Operating Revenue	1,000	0	0	0	0	73	0	73	7.27%
RE	RECYCLED OPERATING REVENUE	657,100	624,143	(290,288)	13,512	8,315	13,273	31,959	400,914	61.01%
	Grants	0	0	0	0	0	0	0	0	
04-89901	Facility Capacity Charges	0	67,668	66,410	43,502	0	0	16,724	194,304	
	TOTAL RECYCLED REVENUE	657,100	691,811	(223,878)	57,014	8,315	13,273	48,683	595,218	

FY 2017 - Water Expenses

ACCOUNT# D	DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	Year to Date	Percentage YTD
02-5-01-50010	02-5-01-50010 Labor-Water Resources	935,000	186,482	194,452	64,080	63,592	94,790	58,492	661,888	70.79%
02-5-01-50011 L		0	0		0	0	0	0	0	
02-5-01-50013 Benefits-Fica	enefits-Fica	65,000	15,288	16,001	5,280	5,242	7,763	4,827	54,401	83.69%
02-5-01-50014 B	Benefits-Life Insurance	3,000	797	828	288	285	279	206		90.48%
02-5-01-50016 B	02-5-01-50016 Benefits-Health\Defrd Comp	180,000	49,077	36,403	16,380	16,374	17,696	16,337	152,266	84.59%
02-5-01-50017 B	02-5-01-50017 Benefits-Disability Insurance	11,000	2,602	2,742	806	904	1,196	826	9,177	83.43%
02-5-01-50019 B	02-5-01-50019 Benefits-Workers Compensation	43,000	8,026	10,890	6,876	3,438	3,438	3,438	36,105	83.96%
02-5-01-50021 B	Benefits-PERS	50,000	10,728	10,226	3,392	3,403	4,895	3,204	35,847	71.69%
02-5-01-50022 B	Benefits-PERS-Employer	100,000	12,321	12,779	4,292	4,305	6,229	4,028	43,953	43.95%
02-5-01-50023 Benefits-Uniforms	enefits-Uniforms	3,250	522	539	163	161	252	105	1,744	53.65%
02-5-01-50024 B	02-5-01-50024 Benefits-Vacation & Sick Pay	3,000	2,085	1,850	617	617	852	479	6,499	216.64%
02-5-01-50025 B	02-5-01-50025 Benefits-Boot Allowance	1,900	009	200	168	0	0	200	1,168	61.46%
02-5-01-51003 R&M - Structures	≀&M - Structures	200,000	41,516	127,817	4,832	32,230	27,609	6,225	240,229	120.11%
02-5-01-51011 R	02-5-01-51011 R&M - CLA Valves	7,500	2,044	1,667	838	707	93	0	5,349	71.32%
02-5-01-51140 G	General Supplies & Expenses	1,250	83	353	40	93	20	8	596	47.69%
02-5-01-51210	Utilities - Power Purchases	1,400,000	352,259	266,869	75,512	30,255	80,480	695'62	884,943	63.21%
02-5-01-51211 ∪	02-5-01-51211 Utilities - Electricity & Fuel	5,000	830	984	378	326	375	325	3,277	65.54%
02-5-01-51316 Ir	Imported Water Purchases	1,100,000	364,433	370,573	45,315	58,554	104,632	000'06	1,033,507	93.96%
02-5-01-54019 L	02-5-01-54019 Licenses & Permits	25,000	925		1,464	0	2,925	35,018	45,083	180.33%
02-5-01-54110 L	Laboratory Services	75,000	18,498		8,657	5,980	6,256	2,563	70,180	93.57%
02-5-01-57040 Y	YVRWFF Operating Expense	797,000	181,513	192,919	45,678	71,566	71,685	31,786	595,146	74.67%
	WATER RESOURCE TOTALS	5,005,900	1,250,689	1,276,099	285,156	298,030	431,464	342,634	3,884,071	77.59%
02-5-03-50010 L	02-5-03-50010 Labor-Public Works	1,200,000	258,318	247,202	78,818	79,982	117,884	86,478	868,682	72.39%
02-5-03-50011 L	Labor Credit	0	(830)		(3,319)	(904)	0	0	(5,570)	
02-5-03-50013 Benefits-Fica	enefits-Fica	82,500	21,079	19,632	6,421	6,511	9,608	7,009	70,261	85.16%
02-5-03-50014 B	02-5-03-50014 Benefits-Life Insurance	5,500	2,032	1,937	989	989	623	526	6,390	116.17%
02-5-03-50016 B	02-5-03-50016 Benefits-Health\Defrd Comp	300,000	120,719	69,748	30,897	31,374	33,500	32,718	318,956	106.32%
02-5-03-50017 B	02-5-03-50017 Benefits-Disability Insurance	15,500	4,347	4,014	1,356	1,358	1,715	1,417	14,207	91.66%
02-5-03-50019 B	Benefits-Workers Compensation	45,000	8,346	10,890	6,876	3,438	3,438	3,438	36,424	80.94%
02-5-03-50021 Benefits-PERS	enefits-PERS	73,000	8,165	9,649	3,041	3,012	4,451	3,438	31,756	43.50%
02-5-03-50022 B	Benefits-PERS Employer	150,000	17,575	16,412	5,421	5,393	8,097	5,857	58,756	39.17%
02-5-03-50023 Benefits-Uniforms	enefits-Uniforms	7,500	1,413	1,514	445	433	561	288	4,655	62.07%
02-5-03-50024 B	02-5-03-50024 Benefits-Vacation & Sick Pay	1,000	1,419		394	394	591	401	4,380	438.04%
02-5-03-50025 B	02-5-03-50025 Benefits-Boot Allowance	3,500	200	2,560	009	0	0	0	3,360	96.01%
02-5-03-51001 R	02-5-03-51001 R & M -Vehicles & Equipment	160,000	55,404	80,482	12,400	16,037	8,828	2,568	180,720	112.95%
02-5-03-51011 R&M - Valves	≀&M - Valves	10,000	3,064	389	0	0	920	1,947	5,949	59.49%
02-5-03-51020 R	R&M - Pipelines	225,000	57,775	35,772	2,299	12,466	20,848	17,428	146,588	65.15%
02-5-03-51021 R	R&M - Service Lines	175,000	38,644	32,699	3,410	7,634	13,865	13,400	109,651	62.66%
02-5-03-51022 R	02-5-03-51022 R&M - Fire Hydrants	40,000	4,829	7,557	(246)	3,487	3,465	2,177	21,269	53.17%
02-5-03-51030 R	02-5-03-51030 R&M - Water Meters	75,000	66,607	10,319	6,356	2,149	11,010	894	97,334	129.78%
02-5-03-51031 F	ire Flow Testing	0	2,557	4,001	1,156	1,701	0	0	9,415	
02-5-03-51092 E	Equipment Credits	0	(408)	(115)	(1,080)	(559)	0	0	(2,163)	
02-5-03-51140 G	02-5-03-51140 General Supplies & Expenses	1,000	97	98	11	181	0	30	406	40.56%
	PUBLIC WORKS TOTALS	2,569,500	671,351	555,412	155,892	174,722	239,034	185,014	1,981,427	77.11%

FY 2017 - Water Expenses

ACCOUNT# DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	Year to Date	Percentage YTD
Labor-Administration	750,000	175,063	155,543	52,815	61,689	74,478	51,356	570,944	76.13%
Labor Credit	0	0	(40)	0	0	0	0	(40)	
02-5-06-50012 Director Fees	20,000	2,955		1,759	2,622	2,404	1,519	15,974	79.87%
enefits-Fica	20,000	13,157	11,346	4,751	5,602	992'9	4,816	46,438	92.88%
02-5-06-50014 Benefits-Life Insurance	3,000	785		288	300	290	201	2,638	87.95%
ßenefits-Health∖Defrd Comp	165,000	52,700	41	18,842	19,328	20,493	20,166	172,569	104.59%
Benefits-Disability Insurance	7,000	1,908		737	803	925	665	6,617	94.53%
Benefits-Workers Compensation	12,000	2,000		2,000	1,000	1,000	1,000	12,637	105.30%
Benefits-PERS	42,000	10,112	9,317	3,153	3,013	4,335	3,008	32,938	78.42%
Benefits PERS Employer	87,000	12,512	11,	3,940	3,757	5,481	3,827	40,969	47.09%
Uniforms	2,000	344	382	114	117	135	8/	1,170	58.51%
Benefits-Vacation & Sick Pay	12,000	1,977	1,709	1,048	707	1,186	282	7,413	61.78%
Benefits-Boots	1,000	989	400	200	0	194	0	1,330	133.02%
R&M - Structures	40,000	8,854	38,180	34,482	43,771	29,032	796'62	234,286	585.71%
Expense Credits (overhead)	0	(872)	(280)	(1,221)	(219)	0	0	(2,872)	
Safety Equipment/Supplies	25,000	4,681	6,443	2,155	4,081	089	1,335	19,375	77.50%
02-5-06-51125 Petroleum Products	100,000	21,336	22,128	7,446	5,933	6,608	4,333	67,784	67.78%
02-5-06-51130 Office Supplies & Expenses	30,000	10,693	18,195	854	1,438	4,386	1,671	37,237	124.12%
General Supplies & Expenses	30,000	3,301		7,582	2,866	298	7,455	31,742	105.81%
Disaster Incidences	0	0		0	0	0	0	0	
Utilities - Electricity	30,000	9,455	9	1,891	1,925	1,952	1,859	23,704	79.01%
Utilities - Natural Gas	3,000	26		541	317	238	0	1,849	61.65%
Dues & Subscriptions	16,500	1,215		4,229	0	1,282	0	16,048	97.26%
Computer Expenses	100,000	17,646	57	4,498	2,325	12,012	6,663	100,567	100.57%
Postage	5,000	292		6	1,055	37	87	1,647	32.93%
Printing & Publications	7,500	173	149	457	101	356	0	1,237	16.49%
Education & Training	15,000	2,787		158	482	3,004	0	8,754	58.36%
Utility Billing Expenses	150,000	44,568	37,535	12,934	12,789	12,541	3,454	123,822	82.55%
Public Relations	50,000	669	955	0	420	279	0	2,254	4.51%
Travel Related Expenses	10,000	210		09	787	9/1	810	3,337	33.37%
Certifications & Renewals	7,000	1,104	2	1,094	452	553	283	5,995	85.64%
Meeting Relate	6,000	812		1,457	88	1,322	210	4,882	81.36%
02-5-06-54022 Utilities - YWWD Services	0	22,165	17,743	4,348	3,565	3,356	3,356	54,533	
Utilities - Waste Disposal	2,500	232		509	177	177	177	1,933	77.30%
Utilities - Telephone & Internet	92,000	10,526	,	4,069	3,212	3,317	1,325	33,771	36.71%
02-5-06-54099 Conservation & Rebates	250,000	(4,133)	9,545	774	0	17,531	5,050	28,767	11.51%
Contractual Services	80,000	23,776		13,699	2,927	28,938	9,151	95,498	119.37%
Legal	40,000	9,216	25,289	2,903	1,875	14,243	068	59,417	148.54%
Audit & Accounting	16,000	9,450	1,305	0	0	0	0	10,755	67.22%
Professional Fees	250,000	125,043	98,588	11,893	15,058	20,906	2,822	274,309	109.72%
Depreciation Reserves	209,235	52,320	52,305	17,435	17,435	17,435	17,435	174,365	83.33%
Infrastructure Replacement	1,000,000	250,030	249,990	83,330	83,330	83,330	83,330	833,340	83.33%
Insurance	100,000	23,567	23,870	7,860	7,860	098'2	7,860	78,877	78.88%
02-5-06-57030 Regulatory Compliance	25,000	1,313		6,196	1,566	719	400	12,951	51.80%
Election Related Expenses	10,000	0	0	0	0	0	0	0	
Beaumont Basin Watermaster	60,000	0	0	0	26,738	0	0	26,738	44.56%
Suspense	0	0		0	0	0	0	0	
O LATOT MOLTA CTOLIMINACIA	2 040 725	900 FC0	202 000	000	244 000	022.000	1100		1000

FY 2017 - Water Expenses

ACCOUNT#	ACCOUNT# DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 1 Totals Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	Year to Date	Percentage YTD
02-5-40-57201	02-5-40-57201 Debt Srv-Series 2015A Princ.(25009)	1,030,000	1,030,000	0	0	0	0	0	1,030,000	100.00%
02-5-40-57402	02-5-40-57402 Interest-Long-Term Debt Bonds	1,265,665	640,556	0	0	625,106	0	0	1,265,663	100.00%
	40 - Debt	2,295,665	1,670,556	0	0	625,106	0	0	2,295,663	100.00%
02-5-40-57001	02-5-40-57001 Asset Acq, - Water Resources	0	0	0	0	0	0	0	0	ı
02-5-40-57003	02-5-40-57003 Asset Acq Public works	0	0	0	0	0	0	0	0	I
02-5-40-57006	02-5-40-57006 Asset Acq Admin	0	0	16,455	0	0	(16,455)	0	0	ı
	40 - Capital Outlay	0	0	16,455	0	0	(16,455)	0	0	:
			4,517,403	2,816,473					11,439,656	
	TOTAL WATER EXPENSES	13,781,800	4,517,403	2,816,473	767,037	1,439,151	1,044,599	854,993	11,439,656	83.01%

FY 2017 - Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	Year to Date	Percentage YTD
03-5-02-50010	03-5-02-50010 Labor-S Treatment	895,000	196,729	211,129	70,907	73,204	108,800	65,880	726,649	81.19%
03-5-02-50013 Benefits-Fica	Benefits-Fica	25,000	15,989	16,734	5,753	5,928	8,767	5,340	58,511	78.01%
03-5-02-50014	03-5-02-50014 Benefits-Life Insurance	2,000	006	954	317	314	306	224	3,014	60.28%
03-5-02-50016	03-5-02-50016 Benefits-Health\Defrd Comp	200,000	54,448	37,317	17,096	17,074	18,362	17,122	161,420	80.71%
03-5-02-50017	03-5-02-50017 Benefits-Disability Insurance	15,000	2,955	2,688	866	1,014	1,342	915	206'6	%90'99
03-5-02-50019	03-5-02-50019 Benefits-Workers Compensation	45,000	8,026	10,890	9/8'9	3,438	3,438	3,438	36,105	80.23%
03-5-02-50021	03-5-02-50021 Benefits-PERS	000'09	12,008	11,632	3,884	3,884	5,681	3,659	40,749	67.91%
03-5-02-50022	03-5-02-50022 Benefits-PERS Employer	130,000	13,879	14,185	4,828	4,828	7,083	4,523	49,325	37.94%
03-5-02-50023	03-5-02-50023 Benefits-Uniforms	2,000	732	726	199	211	422	275	2,565	51.31%
03-5-02-50024	03-5-02-50024 Benefits-Vacation & Sick Pay	5,000	1,090	266	332	332	425	189	3,366	67.32%
03-5-02-50025	03-5-02-50025 Benefits-Boot Allowance	2,400	551	752	152	0	0	0	1,454	%09'09
03-5-02-51003	03-5-02-51003 R&M - Structures	325,000	44,233	63,069	20,429	7,418	19,739	25,124	180,012	55.39%
03-5-02-51010	03-5-02-51010 R&M - Automation Control	65,000	16,334	10,203	4,134	10,693	21,451	7,407	70,222	108.03%
03-5-02-51106 Chemicals	Chemicals	450,000	146,625	141,749	42,885	24,943	79,508	41,102	476,811	105.96%
03-5-02-51111 Propane	Propane	5,000	2,024	3,088	0	0	0	0	5,112	102.25%
03-5-02-51115	03-5-02-51115 Laboratory Supplies	30,000	13,293	10,044	3,174	1,259	1,366	135	29,270	97.57%
03-5-02-51140	03-5-02-51140 General Supplies & Expenses	1,000	9	1,411	0	0	281	0	1,698	169.84%
03-5-02-51210	03-5-02-51210 Utilities - Power Purchases	850,000	207,681	179,184	811	120,139	70,314	66,115	644,244	75.79%
03-5-02-54110	03-5-02-54110 Laboratory Services	120,000	25,996	25,674	5,189	7,769	8,613	3,842	22,083	64.24%
03-5-02-57031	03-5-02-57031 Sludge Disposal	300,000	67,118	58,025	25,861	20,028	19,213	19,213	209,457	69.82%
03-5-02-57034	Brine Operating Expenses	255,000	8,689	79,225	104,874	28,636	1,562	1,926	224,912	88.20%
	TREATMENT TOTALS	3,838,400	839,306	879,677	318,692	331,111	376,672	266,430	3,011,888	78.47%

FY 2017 - Sewer Expenses

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16,000
150,000 39,843
563,300 140,840
700,000 175,030
100,000 23,667
35,000
100 000
3,238,035 /

FY 2017 - Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	April '17 Year to Date	Percentage YTD
03-5-07-50010	Labor-Enviromental Control	465,000	126,104	100,235	30,861	32,928	47,290	33,432	370,850	79.75%
03-5-07-50011	Labor Credit	0	(028)	0	0	0	0	0	(370)	
03-5-07-50013	Benefits-Fica	34,000	10,051	7,949	2,448	2,614	3,785	2,654	29,499	86.76%
03-5-07-50014	Benefits-Life Insurance	2,000	423	317	85	85	83	69	1,062	53.12%
03-5-07-50016	Benefits-Health\Defrd Comp	100,000	34,829	15,339	8/2'9	6,578	7,603	7,088	78,015	78.01%
03-5-07-50017	Benefits-Disability Insurance	000'9	1,598	1,251	375	394	527	399	4,543	75.72%
03-5-07-50019	Benefits-Workers Compensation	30,000	3,000	7,629	3,000	1,500	1,500	1,500	18,129	60.43%
03-5-07-50021	Benefits-PERS	25,000	6,510	4,635	1,585	1,584	2,376	1,634	18,325	73.30%
03-5-07-50022	Benefits-PERS Employer	40,000	968'2	6,683	2,164	2,168	3,251	2,298	24,460	61.15%
03-5-07-50023		3,000	413	418	125	125	139	88	1,307	43.57%
03-5-07-50024	Benefits-Vacation & Sick Pay	2,000	902	640	127	213	234	217	2,136	106.79%
03-5-07-50025	Benefits-Boot Allowance	1,000	162	0	0	0	0	0	162	16.24%
03-5-07-51003	Sewer Pipeline & Facilities	270,000	57,510	41,580	12,607	12,268	23,843	34,796	182,604	67.63%
03-5-07-51140	General Supplies & Expenses	1,000	135	72	0	0	0	0	207	20.70%
03-5-07-51241	Lift Station #1	125,000	12,670	9,819	3,050	3,439	3,100	3,203	35,282	28.23%
03-5-07-51242	Lift Station #2	16,000	13,435	3,917	1,026	1,121	029	1,254	21,424	133.90%
03-5-07-51243	Lift Station #3	5,000	604	486	180	202	176	749	2,396	47.93%
	Lift Station #4	40,000	2,368	1,517	287	2,947	8,394	1,125	16,937	42.34%
03-5-07-51248	Lift Station #8	3,000	158	184	98	159	84	22	748	24.94%
03-5-07-54111	Pretreatment	000'99	35,421	9,072	1,885	1,989	12,834	4,619	65,820	99.73%
			0							
	ENVIRONMENTAL CONTROL TOTAL	1,234,000	313,622	211,741	66,768	70,314	115,889	95,201	873,537	70.79%
03-5-40-57202	Debt Service - Principal - WRWRF	2,147,975	2,147,973	0	0	0	0	0	2,147,973	100.00%
03-5-40-57203		412,790	0	412,791	0	0	0	0	412,791	100.00%
03-5-40-57204	Debt Service - Principal - WISE	127,970	0	0	0	0	185,251	0	185,251	144.76%
03-5-40-57205		37,495	0	0	0	0	37,493	0	37,493	100.00%
03-5-40-57206	Debt Service - Principal - Crow & B12-1	13,795	0	0	0	0	12,734	0	12,734	92.31%
03-5-40-57403	Debt Service - Interest	1,091,707	969'522	236,483	0	0	23,305	0	1,035,483	94.85%
	40 - Debt	3,831,732	2,923,669	649,274	0	0	258,783	0	3,831,725	100.00%
03-5-40-57002	Asset Acq Treatment	0	0	0	0	0	0	0	0	
03-5-40-57006	Asset Acq Admin (fuel master)	0	0	0	0	0	0	0	0	
03-5-40-57007	Asset Acq EC (ADS flow monitors & smart covers)	0	0	0	0	0	0	0	0	
	40 - Capital Outlay	0	0	0	0	0	0	0	0	
			4,843,432	2,589,461					10,476,508	
	TOTAL SEWER EXPENSES	12,202,227	4,843,432	2,589,461	684,178	704,611	1,058,393	596,434	10,476,508	85.86%

FY 2017 - Recycled Expenses

ACCOUNT#	DESCRIPTION	BUDGET	Qtr 1 Totals	Qtr 1 Totals Qtr 2 Totals	Jan '17	Feb '17	Mar '17	April '17	Year to Date	Percentage YTD
04-5-06-50010	Labor-Recycled Water	275,000	63,747	49,891	15,786	15,904	23,635	16,825	185,789	67.56%
04-5-06-50012	Director Fees	2,500	0	0	0	0	0	2,500	2,500	100.00%
04-5-06-50013	Benefits-FICA	15,000	4,837	3,535	1,298	1,307	1,951	1,378	14,306	95.37%
04-5-06-50014	Benefits-Life Insurance	250	(10)	(2)	(2)	(2)	(4)	(2)	(28)	-11.22%
04-5-06-50016	Benefits-Health & Def Comp	25,000	8,062	5,457	2,109	2,108	2,744	2,305	22,785	91.14%
04-5-06-50017	Benefits-Disability Insurance	1,500	535	347	148	149	221	157	1,557	103.77%
04-5-06-50019	Benefits-Workers Compensation	3,000	394	2,333	394	197	197	197	3,712	123.72%
04-5-06-50021	Benefits-PERS Employee	2,000	2,589	2,406	765	992	1,088	811	8,426	421.28%
04-5-06-50022	Benefits-PERS Employer	2,800	4,033	3,469	1,119	1,145	1,614	1,159	12,539	447.83%
04-5-06-50023	Benefits-Uniforms	1,300	186	209	57	29	72	19	633	48.67%
04-5-06-50024	Benefits-Vacation & Sick Pay	200	313	145	48	48	72	67	9/9	135.27%
04-5-06-50025	Benefits-Boots	250	0	0	0	0	0	0	0	0.00%
04-5-06-51003	R & M-Structures	20,000	34,003	19,240	10,318	3,004	160	12,209	78,934	394.67%
04-5-06-51020	R & M-Pipelines	2,000	5,267	5,467	22	0	54	0	10,863	217.27%
04-5-06-51021	R & M-Service Lines	5,000	(643)	8,578	5	1,328	314	1,820	11,402	228.03%
04-5-06-51022	R & M-Fire Hydrants	2,500	0	0	0	0	0	0	0	%00.0
04-5-06-51030	R & M-Meters	25,000	1,825	0	0	0	0	0	1,825	7.30%
04-5-06-51140	General Supplies & Expenses	2,000	38	1,703	1,263	0	31	1,276	4,310	215.52%
04-5-06-51210	Utilities-Power Purchasess	85,000	24,929	22,283	4,861	5,221	4,783	5,952	68,028	80.03%
04-5-06-54002	Dues & Subscriptions	6,500	56	0	1,652	0	3,077	0	4,784	73.59%
04-5-06-54005	Computer Expense	7,500	64	7,194	0	0	0	0	7,258	96.77%
04-5-06-54011	Printing & Publications	1,000	83	67	73	9	0	0	229	22.93%
04-5-06-54012	Education & Training	4,000	782	1,873	35	116	1,135	0	3,939	98.48%
04-5-06-54014	Public Relations	2,500	234	31	0	0	62	0	327	13.08%
04-5-06-54016	Travel Related Expenses	5,000	289	1,318	0	21	0	1,068	2,696	53.92%
04-5-06-54017	Certifications & Renewals	1,000	0	0	0	0	0	0	0	0.00%
04-5-06-54019	Licenses & Permits	35,000	0	21,472	0	0	0	0	21,472	61.35%
04-5-06-54020	Meeting Related Expenses	1,000	121	248	(169)	39	430	102	770	77.03%
04-5-06-54022	Utilities - YVWD Services	0	598,568	(581,905)	2,034	1,872	1,775	1,775	24,120	
04-5-06-54025	Utilities - Telephone & Internet	1,000	420	419	140	141	141	141	1,401	140.13%
04-5-06-54010	Contractural Services	3,500	2,058	122	932	14	5,301	0	8,427	240.76%
04-5-06-54107	Legal	4,000	1,275	0	0	0	0	0	1,275	31.88%
04-5-06-54108	Audit & Accounting	2,500	2,100	290	0	0	0	0	2,390	
04-5-06-54109	Professional Fees	25,000	33,571	40,143	13,240	22,542	9,973	000'6	128,468	513.87%
04-5-06-54110	Laboratory Services	1,000	0	0	0	0	0	0	0	0.00%
04-5-06-55500	Depreciation	8,000	2,015	1,995	665	665	665	999	6,670	83.38%
	Infrastructure Replacement	25,000	6,280	6,240	2,080	2,080	2,080	2,080	20,840	83.36%
04-5-06-56001	Insurance	0	5,252	5,235	1,745	1,745	1,745	1,745	17,467	
04-5-06-57030	Regulatory Compliance	40,000	5,269	44,214	9,993	9,458	0	1,305	70,238	175.60%
04-5-06-57040	Environmental Compliance	10,000	0	0	0	0	0	0	0	%00:0
			808, 539	(325,989)					751,026	
	TOTAL RECYCLED EXPENSES	657,100	808,539	(325,989)	70,663	69,931	63,314	64,568	751,026	114.29%



Director Memorandum 17-042

Date: May 16, 2017

Prepared By: Allison M. Edmisten, Chief Financial Officer

Subject: Consideration of Resolution No. 2017-12 Authorizing Investment of Monies

in the Local Agency Investment Fund

Recommendation: That the Board adopts Resolution No. 2017-12.

The Local Agency Investment Fund (LAIF) is a voluntary program created by statute in 1977 as an investment alternative for California's local governments and special districts. This investment program offers the District the ability to participate in a statewide investment program with other local agencies.

As an administrative issue, the District staff recommends updating the authorizing resolution with the Local Agency Investment Fund.

Local Agency Investment Fund

Program Description

The Local Agency Investment Fund (LAIF) is a voluntary program created by statute; began in 1977 as an investment alternative for California's local governments and special districts and it continues today. The enabling legislation for the LAIF is Section 16429.1 et seq. of the California Government Code.

This program offers local agencies the opportunity to participate in a major portfolio, which invests hundreds of millions of dollars, using the investment expertise of the Treasurer's Office investment staff at no additional cost to the taxpayer. This in-house management team is comprised of civil servants who have each worked for the State Treasurer's Office for an average of 20 years.

The LAIF is part of the Pooled Money Investment Account (PMIA). The PMIA began in 1953 and oversight is provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee. The PMIB members are the State Treasurer, Director of Finance, and State Controller.

The Local Investment Advisory Board (LIAB) provides oversight for LAIF. The Board consists of five members as designated by statute. The Chairman is the State Treasurer or his designated representative. Two members qualified by training and experience in the field of investment or finance, and the State Treasurer appoints two members who are treasurers, finance or fiscal officers or business managers employed by any county, city or local district or municipal corporation of this state. The term of each appointment is two years or at the pleasure of the appointing authority.

All securities are purchased under the authority of Government Code Section 16430 and 16480.4. The State Treasurer's Office takes delivery of all securities purchased on a delivery versus payment basis using a third party custodian. All investments are purchased at market and a market valuation is conducted monthly.

Additionally, the PMIA has Policies, Goals and Objectives for the portfolio to make certain that our goals of Safety, Liquidity and Yield are not jeopardized and that prudent management prevails. These policies are formulated by investment staff and reviewed by both the PMIB and the LIAB on an annual basis.

The State Treasurer's Office is audited by the Bureau of State Audits on an annual basis and the resulting opinion is posted to the STO website following its publication. The Bureau of State Audits also has a continuing audit process throughout the year. All investments and LAIF claims are audited on a daily basis by the State Controller's Office as well as an in-house audit process involving three separate divisions.

Under Federal Law, the State of California cannot declare bankruptcy, thereby allowing the Government Code Section 16429.3 to stand. This Section states that "moneys placed with the Treasurer for deposit in the LAIF by cities, counties, special districts, nonprofit corporations, or qualified quasi-governmental agencies shall not be subject to either of the following: (a) transfer or loan pursuant to Sections 16310, 16312, or 16313, or (b) impoundment or seizure by any state official or state agency."

During the 2002 legislative session, California Government Code Section 16429.4 was added to the LAIF's enabling legislation. The Section states that "the right of a city, county, city and county, special district, nonprofit corporation, or qualified quasi-governmental agency to withdraw its deposited moneys from the LAIF, upon demand, may not be altered, impaired, or denied in any way, by any state official or state agency based upon the state's failure to adopt a State Budget by July 1 of each new fiscal year."

The LAIF has grown from 293 participants and \$468 million in 1977 to 2,450 participants and \$21.4 billion in March 2017.

Source: http://www.treasurer.ca.gov/pmia-laif/laif-program

RESOLUTION NO. 2017-12

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE YUCAIPA VALLEY WATER DISTRICT AUTHORIZING INVESTMENT OF MONIES IN THE LOCAL AGENCY INVESTMENT FUND

WHEREAS, pursuant to Chapter 730 of the statues of 1976 Section 16429.1 was added to the California Government Code to create a Local Agency Investment Fund in the State Treasury for the deposit of money of a local agency for purposes of investment by the State Treasurer; and.

WHEREAS, the Yucaipa Valley Water District ("District") does hereby find that the deposit and withdrawal of money in the Local Agency Investment Fund in accordance with the provisions of Section 16429.1 of the Government Code for investment as stated therein as in the best interests of the District.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Yucaipa Valley Water District does hereby resolve to:

- 1. Authorize the deposit and withdrawal of District monies in the Local Agency Investment Fund in the State Treasury in accordance with the provisions of Section 16429.1 of the Government Code for investment as stated therein, and verification by the State Treasurer's Office of all banking information provided in that regard, and
- 2. Designate the District officers or their successors in office as provided on Exhibit "A" to be authorized to order the deposit or withdrawal of monies in the Local Agency Investment Fund.

PASSED AND ADOPTED this 16th day of May 2017.

	YUCAIPA VALLEY WATER DISTRICT
	lov Bogh, Dronident Board of Directors
	Jay Bogh, President Board of Directors
ATTEST:	
Joseph B. Zoba, General Manager	

YUCAIPA VALLEY WATER DISTRICT Resolution No. 2017-12 - Exhibit "A"

authorized to order the deposit or withdrawal of per the attached resolution:	
Joseph B. Zoba, General Manager	Allison Edmisten, Chief Financial Officer



PRINT

CLEAR

California State Treasurer's Office Local Agency Investment Fund (LAIF)

Authorization for Transfer of Funds

Effective Date May 17, 2017 Yu	Agency Name caipa Valley Water District	LAIF Account #
Agency's LAIF Resolution #	2017-xx or Resolution Date	
ONLY the following individuals whose name deposit or withdrawal of funds in LAIF authorizations on file with LAIF for the trans	. <u>This authorization REPLACES</u>	
Name	Title	
Joseph B. Zoba	General Manager	
Allison Edmisten	Chief Financial Officer	
Two authorized signatures required. Each o form under the agency's resolution, and that	the information contained herein is tr	
Signature Jay Bogh	Signature Joseph B. Zoba	
Print Name Director, Division 3	Print Name General Manager &	& Secretary
Title	Title (909) 797-5119	
Telephone	Telephone	
Please provide email address to receive LAIF notif	ications.	
Name	Email	
Joseph B. Zoba	jzoba@yvwd.dst.ca.us	
Allison M. Edmisten	aedmisten@yvwd.dst.ca.us	
Mail completed form to: State Treasurer's Offi Local Agency Investm P.O. Box 942809 Sacramento, CA 9420	ent Fund	



Director Memorandum 17-043

Date: May 16, 2017

Prepared By: Joseph Zoba, General Manager

Subject: Consideration of Resolution No. 2017-13 Supporting the Construction of

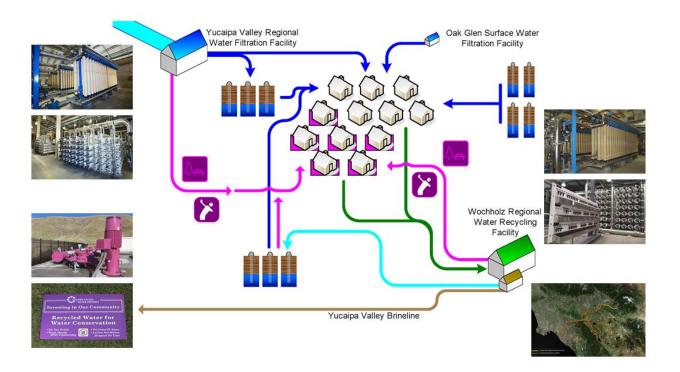
Water Purification and Sustainable Water Supply Enhancements at the Yucaipa Valley Regional Water Filtration Facility and the Wochholz Regional Water Recycling Facility as an Expansion of the Yucaipa Valley Regional

Water Supply Renewal Project

Recommendation: That the Board adopts Resolution No. 2017-13.

Prolonged, severe, and reoccurring droughts continue to make high quality water supplies increasingly scarce in the Southwest. The Yucaipa Valley Water District recognized this trend nearly two decades ago and embarked on a series of capital improvement projects that integrated drinking water, recycled water, sewer treatment, and brine disposal facilities to create an exceptionally pure and renewable water resource.

Sustainable and Integrated Infrastructure Concepts



In preparation for the next drought, the District staff is recommending the expansion of the reverse osmosis equipment at the Yucaipa Valley Regional Water Filtration Facility and the Wochholz Regional Water Recycling Facility. These improvements will provide additional supplies of high quality water for future use within our community.

RESOLUTION NO. 2017-13

A RESOLUTION OF THE YUCAIPA VALLEY WATER DISTRICT SUPPORTING THE CONSTRUCTION OF WATER PURIFICATION AND SUSTAINABLE WATER SUPPLY ENHANCEMENTS AT THE YUCAIPA VALLEY REGIONAL WATER FILTRATION FACILITY AND THE WOCHHOLZ REGIONAL WATER RECYCLING FACILITY AS AN EXPANSION OF THE YUCAIPA VALLEY REGIONAL WATER SUPPLY RENEWAL PROJECT AND THE INTEGRATED WATER PURIFICATION, WATER CONSERVATION AND DROUGHT RESPONSE PROJECT

WHEREAS, on January 17, 2014, California Governor Edmund G. Brown Jr issued Proclamation No. 1 -17-2014 declaring a State of Emergency to exist in California due to severe drought conditions and calling on all Californian's to reduce their water usage by 20 percent; and

WHEREAS, on April 25, 2014, Governor Edmund G. Brown Jr. issued an Executive Order calling on all Californian's to redouble their efforts to conserve water. The Executive Order finds that the continuous severe drought conditions present urgent challenges across the State including water shortages in communities and for agricultural production, increased wildfires, degraded habitat for fish and wildlife, threat of saltwater contamination, and additional water scarcity if drought conditions continue into 2015; and

WHEREAS, the National Integrated Drought Information System reported that nearly 80% of the State was reported to be under "extreme" drought conditions at the end of June 2014; and

WHEREAS, on April 25, 2014, the Governor suspended the California Environmental Quality Act's application to the State Water Board's adoption of emergency regulations pursuant to Water Code Section 1058.5 to prevent the waste, unreasonable use, unreasonable method of use, or unreasonable diversion of water, and to promote the use of recycled water and water conservation; and

WHEREAS, Water Code section 1058.5 grants the State Water Board the authority to adopt emergency regulations in drought years in order to: "prevent the waste, unreasonable use, unreasonable method of use, or unreasonable diversion of water, to promote water recycling or water conservation, to require curtailment of diversions when water is not available under the diverter's priority of right, or in furtherance of any of the foregoing, to require reporting of diversion or use or the preparation of monitoring reports"; and

WHEREAS, over the past several years, the Yucaipa Valley Water District has taken bold steps to reduce drinking water use by implementing an extensive recycled water system that currently reduces the demand on drinking water supplies; and

WHEREAS, the Yucaipa Valley Water District supports the purification of drinking water supplies and recycled water supplies to further reduce dependency on imported water supplies and groundwater resources throughout the region.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors, that the Yucaipa Valley Water District is committed to support the construction of Water Purification and Sustainable Water Supply Enhancements at the Yucaipa Valley Regional Water Filtration Facility and the Wochholz Regional Water Recycling Facility as part of the Yucaipa Valley Regional Water Supply Renewal Project and the Integrated Water Purification, Water Conservation and Drought Response Project.

Furthermore, the Board of Directors directs District staff to coordinate the appropriate phasing, design, environmental review, financial planning, and construction of the proposed water purification facilities to achieve water quality objectives and enhance the long-term drought preparedness for the Yucaipa Valley Water District.

Furthermore, the Board of Directors directs the General Manager to pursue and take the necessary steps to obtain and support state and federal legislation for financial assistance for the development of this water purification infrastructure.

PASSED, APPROVED and ADOPTED this 16th day of May 2017.

	YUCAIPA VALLEY WATER DISTRICT
	Jay Bogh, President Board of Directors
ATTEST:	
Joseph R. Zoha, General Manager	<u></u>

Board Reports



Director Comments





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

62 full time employees

Operating Budget: Water Division - \$13,397,500

Sewer Division - \$11,820,000

Recycled Water Division - \$537,250 Total Annual Budget - \$25,754,750

Number of Services: 12,434 water connections serving 17,179 units

13,559 sewer connections serving 20,519 units

64 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

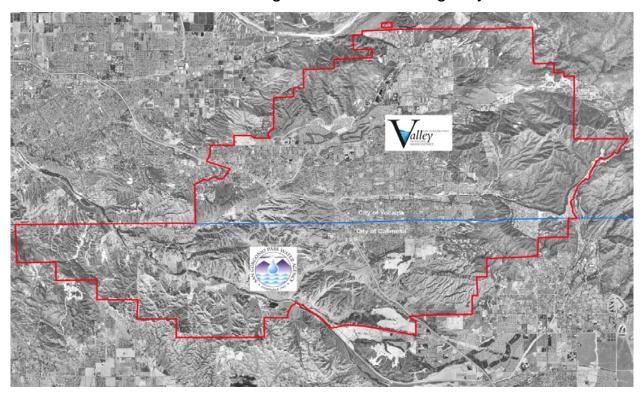
1,200 ac-ft annual recycled demand (0.4 billion gallons)

Brine Disposal: 2.2 million gallon desalination facility at sewer treatment plant

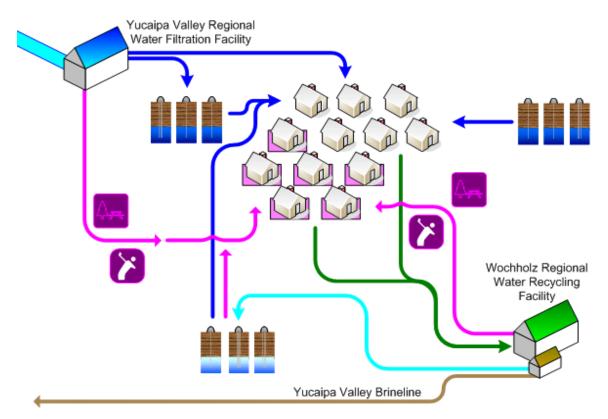
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1.108 million gallons of Inland Empire Brine Line capacity0.295 million gallons of treatment capacity in Orange County

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.



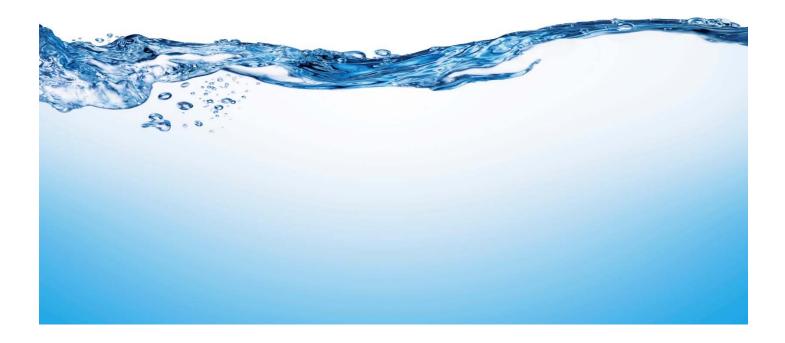


THE MEASUREMENT OF WATER PURITY

- **One part per hundred** is generally represented by the percent (%). This is equivalent to about fifteen minutes out of one day.
- One part per thousand denotes one part per 1000 parts.

 This is equivalent to about one and a half minutes out of one day.
- One part per million (ppm) denotes one part per 1,000,000 parts. This is equivalent to about 32 seconds out of a year.
- **One part per billion** (ppb) denotes one part per 1,000,000,000 parts. This is equivalent to about three seconds out of a century.
- One part per trillion (ppt) denotes one part per 1,000,000,000,000 parts.

 This is equivalent to about three seconds out of every hundred thousand years.
- One part per quadrillion (ppq) denotes one part per 1,000,000,000,000,000 parts. This is equivalent to about two and a half minutes out of the age of the Earth (4.5 billion years).





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 sewer 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 sewer treatment process. This high-quality product can be used 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.

Catch Basin – A chamber usually built at the curb line of a street, which conveys surface water for discharge into a storm sewer.

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

Collector Sewer – The first element of a wastewater collection system used to collect and carry wastewater from one or more building sewer laterals to a main sewer.

Coliform Bacteria – A group of bacteria found in the intestines of humans and other animals, but also occasionally found elsewhere and is generally used as an indicator of sewage pollution.

Combined Sewer Overflow – The portion of flow from a combined sewer system, which discharges into a water body from an outfall located upstream of a wastewater treatment plant, usually during wet weather conditions.

Combined Sewer System– Generally older sewer systems designed to convey both sewage and storm water into one pipe to a wastewater treatment plant.

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.

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.

Dry Weather Flow – Flow in a sanitary sewer during periods of dry weather in which the sanitary sewer is under minimum influence of inflow and infiltration.

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.

Infiltration – Water other than sewage that enters a sewer system and/or building laterals from the ground through defective pipes, pipe joints, connections, or manholes. Infiltration does not include inflow. See *Inflow*.

Inflow - Water other than sewage that enters a sewer system and building sewer from sources such as roof vents, yard drains, area drains, foundation drains, drains from springs and swampy areas, manhole covers, cross connections between storm drains and sanitary sewers, catch basins, cooling towers, storm waters, surface runoff, street wash waters, or drainage. Inflow does not include infiltration. See *Infiltration*.

Inflow / Infiltration (I/I) – The total quantity of water from both inflow and infiltration.

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 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.

Peak Flow – The maximum flow that occurs over a specific length of time (e.g., daily, hourly, instantaneously).

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.

Sanitary Sewer System - Sewer collection system designed to carry sewage, consisting of domestic, commercial, and industrial wastewater. This type of system is not designed nor intended to carry water from rainfall, snowmelt, or groundwater sources. See *Combined Sewer System*.

Sanitary Sewer Overflow – Overflow from a sanitary sewer system caused when total wastewater flow exceeds the capacity of the system. See *Combined Sewer Overflow*.

Santa Ana River Interceptor (SARI) Line – A regional brine line designed to convey 30 million gallons per day of non-reclaimable wastewater from the upper Santa Ana River basin to the sewer treatment plant operated by Orange County Sanitation District.

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

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.

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 sewage.

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.

Special District - A political subdivision of a state established to provide a public services, such as water supply or sanitation, within a specific geographic area.

Surface Water - Water found in lakes, streams, rivers, oceans or reservoirs behind dams.

Total Suspended Solids (TSS) – The amount of solids floating and in suspension in water or sewage.

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 primary treated sewage as it trickles over them.

Underground Service Alert (USA) - A free service 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 typically carries 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; see Hydrologic cycle.

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

Water Service Line - The pipeline that delivers potable water to a residence or business from the District's water system. Typically the water service line is a 1" to $1\frac{1}{2}$ " diameter pipe for residential properties.

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

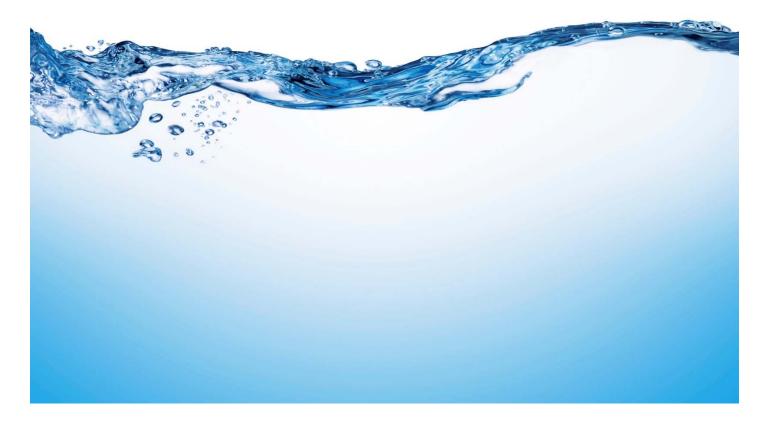
Water Table - The upper surface of the zone of saturation of groundwater in an unconfined aquifer.

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.

Water Well - A hole drilled into the ground to tap an underground water aquifer.

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

Wet Weather Flow – Dry weather flow combined with stormwater introduced into a combined sewer system, and dry weather flow combined with infiltration/inflow into a separate sewer system.





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