



Yucaipa Valley Water District

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

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

Wednesday, December 16, 2015 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 matters listed under the Consent Calendar are considered by the Board of Directors to be routine and will be enacted in one motion. There will be no discussion of these items prior to the time the board considers the motion unless members of the board, the administrative staff, or the public request specific items to be discussed and/or removed from the Consent Calendar.
 - A. Minutes of Meetings
 - 1. Regular Board Meeting - December 2, 2015
 - 2. Board Workshop - December 8, 2015
 - B. Payment of Bills
 - 1. Approve/Ratify Invoices for Board Awarded Contracts
 - 2. Ratify General Expenses for November 2015
- V. **BOARD REPORTS**
 - A. Yucaipa Valley Water District, Drinking Water Filtration Facility Tour - December 9, 2015
 - B. Yucaipa Valley Water District, Community Water Meeting - December 9, 2015
 - C. San Bernardino Valley Municipal Water District, Advisory Commission on Water Policy - December 10, 2015
 - D. San Gorgonio Pass Water Agency, Engineering Workshop - December 14, 2015
 - E. Association of the San Bernardino County Special Districts - December 14, 2015
 - F. Reports by Board Members

Any person with a disability who requires accommodation in order to participate in this meeting should telephone Tysa Baeumel at (909) 797-5117 at least 48 hours prior to the meeting in order to make a request for a disability-related modification or accommodation.

Materials related to an item on this agenda submitted to the Board of Directors after distribution of the board meeting packet are available for public inspection during normal business hours at the District office located at 12770 Second Street, Yucaipa. Meeting material is also be available on the District's website at www.yvwd.dst.ca.us

VI. STAFF REPORT

VII. DISCUSSION ITEMS

- A. Unaudited Financial Report for the Period Ending on November 30, 2015 [[Director Memorandum No. 15-111 - Page 37 of 102](#)]
RECOMMENDED ACTION: That the Board receives and files the audited financial statements.
- B. Authorization to Execute a Contract with J. Colon Coatings for Coating Repairs at the Yucaipa Valley Regional Water Filtration [[Director Memorandum No. 15-112 - Page 66 of 102](#)]
RECOMMENDED ACTION: That the Board of Directors authorizes the approval of a contract with J. Colon Coatings, Inc. for a sum not to exceed \$61,215.
- C. Preparation of the 2015 Urban Water Management Plan for the Yucaipa Valley Water District [[Director Memorandum No. 15-113 - Page 68 of 102](#)]
RECOMMENDED ACTION: That the Board of Directors authorizes the District staff to proceed with the preparation of the 2015 Urban Water Management Plan and coordinate water supply and demand projections with the appropriate water agencies.
- D. Adoption of Resolution No. 2015-20 Related to Water Waste and Water Use Efficiency [[Director Memorandum No. 15-114 - Page 85 of 102](#)]
RECOMMENDED ACTION: That the Board of Directors adopt Resolution No. 2015-20.
- E. Denial of Claim Related to Damages at 146 W. Avenue L, Calimesa - Reseigh [[Director Memorandum No. 15-115 - Page 88 of 102](#)]
RECOMMENDED ACTION: That the Board of Directors denies the claim for damages.

VIII. DIRECTORS COMMENTS

IX. ANNOUNCEMENTS

- A. January 6, 2016 at 6:00 p.m. - Regular Board Meeting
- B. January 12, 2016 at 4:00 p.m. - Board Workshop
- C. January 20, 2016 at 6:00 p.m. - Regular Board Meeting

X. ADJOURNMENT

Consent Calendar



Yucaipa Valley Water District

MINUTES OF A REGULAR BOARD MEETING

December 2, 2015 at 6:00 P.M.

Directors Present:

Lonni Granlund, President
Jay Bogh, Vice President
Ken Munoz, Director
Tom Shalhoub, Director

Staff Present:

Joseph Zoba, General Manager
Jack Nelson, Assistant General Manager
Jennifer Ares, Water Resource Manager
John Wrobel, Regulatory & Environmental Control
Manager
Sean Trost, Utility Service Worker IV

Directors Absent:

Bruce Granlund, Director

Consulting Staff Present:

David Wysocki, Legal Counsel

Registered Guests and Others Present:

David Duron, Customer
Richard Siegmund, Customer
Kelly Foster, IBEW Representative
Robin Clayton, IBEW / EMWD Representative
Shawn Christ, IBEW / EMWD Representative

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

CALL TO ORDER

Director Lonni Granlund led the pledge of allegiance.

FLAG SALUTE

The roll was called and Director Jay Bogh, Director Lonni Granlund, and Director Ken Munoz, Director Tom Shalhoub were present. Director Bruce Granlund was absent.

ROLL CALL

There were no public comments.

PUBLIC COMMENTS

Director Tom Shalhoub moved to approve the consent calendar and Director Ken Munoz seconded the motion to approve the consent calendar.

CONSENT CALENDAR

A. Minutes of Meetings

1. Regular Board Meeting - November 18, 2015
2. Board Workshop - November 24, 2015

The motion was approved by the following vote:

Director Jay Bogh - Yes
Director Bruce Granlund - Absent
Director Lonni Granlund - Yes
Director Ken Munoz - Yes
Director Tom Shalhoub - Yes

Reports by Board Members

- Director Jay Bogh and Director Tom Shalhoub reported on the Joint Agency Workshop that consisted of elected representatives from Beaumont Cherry Valley Water District, City of Beaumont and Yucaipa Valley Water District held on November 30, 2015.

BOARD REPORTS

General Manager Joseph Zoba discussed the following items:

- The California Department of Water Resources has set an initial allocation of 10% which is the same initial allocation last year.
- Correspondence from Mr. Jeff Davis of the San Geronio Pass Water Agency dated November 18, 2015 and a response by the District dated November 25, 2015 regarding the proposed SGPWA facility capacity charges was distributed and discussed.
- The District staff has initiated the cleaning of reservoirs which will result in the release of water. With drought conditions and requirements by the State Water Resources Control Board, the District staff will still need to maintain the operational integrity of the drinking water system.

STAFF REPORT

DISCUSSION ITEMS:

The General Employee Bargaining Group representative Kelly Foster from the International Brotherhood of Electrical Workers requested publicly available documents associated with this agenda item.

General Manager Joseph Zoba provided a brief overview of the proposed resolutions.

No action was taken.

DM 15-110
ADOPTION OF
RESOLUTIONS
ELECTING TO BE
SUBJECT TO THE
PUBLIC EMPLOYEES'
MEDICAL AND
HOSPITAL CARE ACT
AT UNEQUAL
AMOUNTS FOR
EMPLOYEES AND
ANNUITANTS WITH
RESPECT TO
RECOGNIZED
EMPLOYEE
ORGANIZATIONS

Director Lonni Granlund asked for an update on the Request for Proposal for the Cedar Avenue demolition project. General Manager Joseph Zoba stated that he is completing the three previously approved Requests for Proposals and they will be released in the near future.

DIRECTOR
COMMENTS

Director Lonni Granlund called attention to the announcements listed on the agenda.

ANNOUNCEMENTS

The meeting was adjourned at 6:30 p.m.

ADJOURNMENT

Respectfully submitted,

Joseph B. Zoba, Secretary

(Seal)

Minutes will be distributed at the board meeting

Board Awarded Contracts
Consent Calendar Regular Meeting -December 16, 2015

District Awarded Contracts	Director Memorandum	Job or GL #	Job Cost Breakdown	Awarded Contract Amount	Prior Payments to Date	Pending Invoice Amount	Total Contract Payments	Remaining Contract Amount	Percent Remaining	Encumbered Funds - Remaining Contract Amount				
										General Operating Expenses	Water Division Funds	Sewer Division Funds	Non-Potable Division Funds	Other Funds
Aklufi & Wysocki - FY 2016 Legal Services (Operating Funds)	--	*-5-06-54107	--	--	\$16,500	\$6,375	\$22,875							
Borden Excavating (W-Depreciation Funds) Construction of 8" Pipeline-Cedar St, Adams St, Adams Ct, Comberton	15-069 15-103	02-17849	\$507,000 (\$102,750)	\$404,250	\$384,038	\$20,213	\$404,251	(\$1)	0%		(\$1)			
Borden Excavating (W-Depreciation Funds) Construction of 30" and 12" Pipeline in 2nd Street	15-070 15-108	02-15776	\$536,755 (\$8,375)	\$528,380	\$501,961	\$26,419	\$528,380	\$0	0%		\$0			
DDB Engineering (R-Depreciation Funds) Application to DDW for the Recharge at Wilson Creek Basins	15-086	04-19771	--	\$35,900	\$0	\$0	\$0	\$35,900	100%				\$35,900	
Delta Partners \$90,000 per year-LegislativeConsult (exp 12/18) WS Oper	13-079	*-5-06-54109	--	\$90,000	\$75,000	\$7,500	\$82,500	\$7,500	8%	\$7,500				
Dudek (S-Operating Funds) Max Benefit Monitoring for San Timoteo/Yucaipa Mgmt Zones	15-087	03-5-06-54109	--	\$38,650	\$5,015	\$18,607	\$23,622	\$15,028	39%			\$15,028		
Dudek (R-Operating Funds) Install Groundwater Observation Wells near San Timoteo Creek	15-098	04-5-06-57030	--	\$59,747	\$0	\$0	\$0	\$59,747	100%				\$59,747	
Fuel Serv Install Fuel Automation System	15-102	0X-5-40-57006	--	\$45,331	\$0	\$0	\$0	\$45,331	100%					\$45,331
Gateway Pacific Contractors, Inc. (Scip Funds) Construction of 6.0 MG Reservoir R-12.4	14-091	SCIP funding	--	\$7,520,080	\$5,736,939	\$173,610	\$5,910,549	\$1,609,531	21%					\$1,609,531
Geoscience (R-Operating Funds) Preparation of a groundwater model for the Gateway Basin CO #1 - preparation of groundwater model	14-070 15-010	04-5-06-54109	\$35,320 \$16,390	\$51,710	\$40,690	\$0	\$40,690	\$11,020	21%	\$11,020				
Harper & Associates (W-Operating Funds) Engineering, Project Mgmt & Inspection Svcs for coating repairs YVRWFF	15-062	02-5-01-57040	\$16,615	\$16,615	\$3,032	\$2,283	\$5,315	\$11,300	68%	\$11,300				
Krieger & Stewart Initiate Design of R-12.4 (W-Reserves) TO#4 Revised TO#4, Amendment #2 TO#5- Construction Mgmt Services TO#5, Design R-13.4 and H-2 Reservoirs for JP Ranch 60% R-13.4 and 40% H-2 TO#7, Design of a 24" Recycled Water Pipeline TO#7, Amendment #1 Addtl Design Costs	04-164 05-075 14-014 14-092 05-083 05-083 11-091 14-012	65-295	\$74,900 \$600 \$45,000 \$482,500 \$47,400 \$31,600 \$220,800 \$49,000	\$482,500	\$280,299	\$30,340	\$310,639	\$171,861	36%		\$171,861			
One Stop Landscape Supply FY 2016 Sludge Hauling/Reuse (S-Oper)	--	03-5-02-57031	--	--	\$90,421	\$23,579	\$114,000							
Pascal & Ludwig (S-Depreciation Funds) Cleaning & replacement of 4 digester covers at WRWRF	15-041	03-14500	--	\$2,175,000	\$433,000	\$192,400	\$625,400	\$1,549,600	71%			\$1,549,600		
Platinum Advisors (WS Operating Funds) FY 2016 Lobbyist N-T-E per month FY 2016 Quarterly Filing & Misc. Expenses	13-080	02-5-06-54109 02-5-06-54109	-- --	-- --	\$25,000 \$0	\$5,000 \$0	\$30,000 \$0							
RMC Water & Environment TO#25, Digester Cleaning & a Solids Process Cond Assess TO#25, Amendment #1 (S-Depreciation Reserve Funds) TO#26, SRF Mgmt Svcs-Calimesa Regional Recycled Pipeline (R-FCC) Dewatering Equip Pilot Testing Support Svcs at WRWRF (S-Oper)	12-066 13-074 14-023 15-044	88-12830 03-502-51003 04-5-06-54109 03-5-06-54109	\$57,730 \$271,870 \$95,692 \$45,000	\$329,600	\$255,855	\$29,928	\$285,783	\$43,817	13%		\$43,817		\$55,262	

Board Awarded Contracts
Consent Calendar Regular Meeting -December 16, 2015

										Encumbered Funds - Remaining Contract Amount				
	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	Non-Potable Division Funds	Other Funds
District Awarded Contracts														
Application to DDW for the Recharge at Wilson Creek Basins (R-Depr)	15-086	04-19771	--	\$131,979	\$0	\$0	\$0	\$131,979	100%				\$131,979	
Separation Processes, Inc. (W-Reserves)		55-19200					\$55,750	\$136,070	71%		\$136,070			
Design & Construction Supports Servs for NF SCRAM	15-047	02-14500		\$191,820	\$44,440	\$11,310							\$41,524	
Application to DDW for the Recharge at Wilson Creek Basins (R-Depr)	15-086	04-19771	--	\$42,860	\$0	\$1,336	\$1,336	\$41,524	97%					
Skydrop Irrigation Controllers (W-Reserves Funds 25% Muni)		02-10310					\$221,300	\$28,700	11%		\$28,700			
Purchase of Wi-Fi based irrigations controllers	15-043	02-11201		\$250,000	\$102,889	\$118,411								
Vavrinek, Trine, Day & Company (VTD) (Operating Funds)							\$23,900	\$7,775	25%	\$7,775				
FY 2015 Auditing Services \$23,900 + \$7,775 for Single Audit	13-024	*-5-06-54108	\$31,675	\$31,675	\$20,100	\$3,800							\$212,559	
Weka, Inc. (R-Depreciation Reserve Funds)	15-084	04-18945	--	\$411,536	\$0	\$198,977	\$198,977	\$212,559	52%					
Construction of Various Recycled Water Pipelines/Services							\$0	\$317,772	100%				\$317,772	
Weka, Inc. (R-Depreciation Reserve Funds)	15-091	04-18508	--	\$317,772	\$0	\$0	\$0							
Construction of NB-12.2 Recycled Water Booster Station								\$40,850	100%	\$40,850				
Workhouse Diving and Salvage	15-099	0X-5-0X-51003	--	\$40,850	\$0	\$0	\$0	\$40,850	100%					
Reservoir Cleaning and Inspection														
				\$12,981,079	\$8,461,705	\$874,198	\$9,335,903	\$4,011,028	--	\$57,056	\$336,631	\$1,608,445	\$325,504	\$1,683,391
GRAND TOTALS										\$57,056		\$2,270,581		\$1,683,391
Approval of General Expenses November 2015 (Check Register Attached)														

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/02/2015	24535	American Water Works Assoc.	255.00
11/02/2015	24536	VOID CHECK	0.00
11/02/2015	24537	California Water Environment A	328.00
11/02/2015	24538	Ashley Hosmanek	65.00
11/02/2015	24539	Brant Musick	220.00
11/02/2015	24540	Ameripride Uniform Services	565.71
11/02/2015	24541	Redlands Employment Services	942.47
11/02/2015	24542	Auto Care Clinic	75.95
11/02/2015	24543	Dinosaur Tire Inc.	100.08
11/02/2015	24544	Department of Motor Vehicles	100.00
11/02/2015	24545	ECORP Consulting, Inc.	2,000.00
11/02/2015	24546	Konica Minolta Business Soluti	1,352.70
11/02/2015	24547	Leroy's Landscape Services	5,700.00
11/02/2015	24548	NetComp Technologies, Inc.	499.00
11/02/2015	24549	RMC Water and Environment	3,446.50
11/02/2015	24550	SCE Rosemead	212,162.12
11/02/2015	24551	The Gas Company	51.33
11/02/2015	24552	George F. Siddle	69.25
11/02/2015	24553	Walter L. Ferar	255.00
11/02/2015	24554	Ampak Chemicals, Inc.	4,633.20
11/02/2015	24555	BofA Credit Card	2,008.10
11/02/2015	24556	CHJ Consultants	13,001.75
11/02/2015	24557	Clinical Laboratory of San Ber	9,162.00
11/02/2015	24558	Environmental Systems Research	26,000.00
11/02/2015	24559	Grainger	1,526.31
11/02/2015	24560	Hasa, Inc.	3,644.25
11/02/2015	24561	Hemet Valley Tool & Supply	310.50
11/02/2015	24562	House Of Quality, Parts Plus	1,191.37
11/02/2015	24563	Industrial Safety Supply Corp	236.91
11/02/2015	24564	Inland Water Works Supply Co.	183.60
11/02/2015	24565	J.L. Wingert Co.	2,258.16
11/02/2015	24566	JB Paving & Engineering, Inc.	30,726.75
11/02/2015	24567	Lowe's Companies, Inc.	292.02
11/02/2015	24568	Main's Lock Supply Inc.	40.96
11/02/2015	24569	Matich Corp	1,650.49
11/02/2015	24570	Nuckles Oil Company, Inc.	3,097.28
11/02/2015	24571	Office Solutions Business Prod	270.43
11/02/2015	24572	P & R Paper Supply Co., Inc.	402.36
11/02/2015	24573	Polydyne Inc.	5,713.20
11/02/2015	24574	Pro-Pipe & Supply, Inc.	20.32
11/02/2015	24575	R & R Anderson Trucking	1,375.39
11/02/2015	24576	Red Alert Special Couriers	344.26
11/02/2015	24577	Schaner's WasteWater Prod., In	2,478.05
11/02/2015	24578	Donald Kent Stone	500.00
11/02/2015	24579	Tri County Pump Company	9,487.04
11/02/2015	24580	Uline, Inc.	354.32
11/02/2015	24581	UPS Store#1504/ Mail Boxes Etc	47.59
11/02/2015	24582	Wilson Bohannan Company	1,464.42
11/04/2015	24583	Michael J. O'Day	6,094.00
11/04/2015	24584	Kyle Westerlin	164.00
11/04/2015	24585	John Wrobel	86.39
11/04/2015	24586	Sean Ferris	130.00
11/04/2015	24587	American Water Works Assoc.	1,190.00
11/04/2015	24588	Cobb's Printing, LLC	81.00
11/04/2015	24589	Rodd Greene	601.00

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/04/2015	24590	YVWD-Petty Cash	214.84
11/04/2015	24591	Standard Insurance Company	2,138.36
11/04/2015	24592	Western Dental Services, Inc.	302.27
11/04/2015	24593	Cypress Insurance Company	30,461.25
11/04/2015	24594	Robert Hines	601.00
11/04/2015	24595	Vicky Elisalda	83.00
11/04/2015	24596	Anthem Blue Cross L and H	316.90
11/04/2015	24597	Standard Insurance Company	2,720.32
11/04/2015	24598	Aetna Health of California	51,522.00
11/04/2015	24599	Standard Insurance Vision Plan	558.80
11/04/2015	24600	MetLife Small Business Center	437.88
11/04/2015	24601	Renaissance LB Hotel	831.92
11/04/2015	24602	Renaissance LB Hotel	831.92
11/09/2015	24603	ADS, LLC	2,634.00
11/09/2015	24604	Ameripride Uniform Services	983.81
11/09/2015	24605	Burgeson's Heating & Air Cond.	198.00
11/09/2015	24606	Central Communications	321.85
11/09/2015	24607	Coverall North America, Inc.	1,021.00
11/09/2015	24608	First American Data Tree, LLC	50.00
11/09/2015	24609	InfoSend, Inc.	5,320.01
11/09/2015	24610	Kevin E. French	4,466.00
11/09/2015	24611	NetComp Technologies, Inc.	4,877.84
11/09/2015	24612	Pro-Pipe & Supply, Inc.	35.83
11/09/2015	24613	SCCI, Inc.	350.00
11/09/2015	24614	San Gorgonio Pass Water Agency	17,857.11
11/09/2015	24615	Association of San Bernardino	90.00
11/09/2015	24616	Underground Service Alert Of S	190.50
11/09/2015	24617	News Mirror Publishing, Inc.	1,552.70
11/09/2015	24618	AmeriGas Propane LP	3,939.76
11/09/2015	24619	Ampak Chemicals, Inc.	4,633.20
11/09/2015	24620	Aqua-Metric Sales Company	10,212.48
11/09/2015	24621	Atlas Copco Compressors, LLC	11,477.16
11/09/2015	24622	Bob Walker	1,114.56
11/09/2015	24623	Brithinee Electric	3,379.61
11/09/2015	24624	Cal-Mesa Steel Supply, Inc.	301.05
11/09/2015	24625	Crown Ace Hardware - Yucaipa	1,792.94
11/09/2015	24626	VOID CHECK	0.00
11/09/2015	24627	Eurofins Eaton Analytical, Inc	8,000.00
11/09/2015	24628	Forestry Suppliers Inc.	379.48
11/09/2015	24629	Frost Company	11,732.21
11/09/2015	24630	G&G Environmental Compliance, I	7,370.34
11/09/2015	24631	Grainger	2,483.63
11/09/2015	24632	Jerry Herbert Roofing Inc.	2,250.00
11/09/2015	24633	Industrial Safety Supply Corp	50.02
11/09/2015	24634	VOID CHECK	0.00
11/09/2015	24635	Innerline Engineering	1,450.00
11/09/2015	24636	Lowe's Companies, Inc.	132.83
11/09/2015	24637	Nuckles Oil Company, Inc.	1,786.75
11/09/2015	24638	Nagem, Inc.	75.00
11/09/2015	24639	P & R Paper Supply Co., Inc.	553.85
11/09/2015	24640	Q Versa, LLC	8,587.57
11/09/2015	24641	Red Alert Special Couriers	344.26
11/09/2015	24642	Riverside Winnelson Company	886.66
11/09/2015	24643	UPS Store#1504/ Mail Boxes Etc	320.53
11/09/2015	24644	HD Supply Facilities Maintenanc	1,367.04

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/09/2015	24645	Inland Water Works Supply Co.	3,061.05
11/13/2015	24646	PAYROLL CHECK	537.46
11/13/2015	24647	PAYROLL CHECK	1,002.89
11/13/2015	24648	PAYROLL CHECK	506.01
11/13/2015	24649	PAYROLL CHECK	1,110.47
11/13/2015	24650	PAYROLL CHECK	852.16
11/13/2015	24651	PAYROLL CHECK	900.71
11/13/2015	24652	PAYROLL CHECK	595.45
11/13/2015	24653	PAYROLL CHECK	208.47
11/13/2015	24654	PAYROLL CHECK	967.49
11/13/2015	24655	PAYROLL CHECK	934.14
11/13/2015	24656	PAYROLL CHECK	1,990.66
11/13/2015	24657	PAYROLL CHECK	684.72
11/13/2015	24658	PAYROLL CHECK	703.05
11/13/2015	24659	PAYROLL CHECK	425.13
11/13/2015	24660	PAYROLL CHECK	893.29
11/13/2015	24661	PAYROLL CHECK	168.88
11/13/2015	24662	PAYROLL CHECK	998.73
11/13/2015	24663	CA-PERS Supplemental Income 45	18,842.19
11/13/2015	24664	WageWorks, Inc.	1,328.07
11/13/2015	24665	Public Employees' Retirement S	21,764.00
11/13/2015	24666	Hong Nelson	125.00
11/13/2015	24667	Sheriff's Court Services Centr	465.16
11/13/2015	24668	IBEW Local 1436	216.00
11/13/2015	24669	California State Disbursement	115.38
11/16/2015	24670	Aklufi & Wysocki	3,675.00
11/16/2015	24671	Borden Excavating, Inc.	501,961.00
11/16/2015	24672	Delta Partners, LLC	7,500.00
11/16/2015	24673	Dudek & Associates, Inc	5,015.00
11/16/2015	24674	Krieger & Stewart	22,691.60
11/16/2015	24675	One Stop Landscape Supply Inc	21,823.00
11/16/2015	24676	Platinum Advisors, LLC	5,000.00
11/16/2015	24677	RMC Water and Environment	28,215.71
11/16/2015	24678	Sacramento Bank of Commerce	21,307.00
11/16/2015	24679	Separation Processes, Inc.	10,467.25
11/16/2015	24680	VTD, Vavrinek, Trine, Day & CO	1,000.00
11/16/2015	24681	State Water Resources Control	300.00
11/16/2015	24682	Ralph C. Casas	50.75
11/16/2015	24683	Ameripride Uniform Services	1,070.85
11/16/2015	24684	Redlands Employment Services	948.40
11/16/2015	24685	AT&T Mobility	1,862.81
11/16/2015	24686	Corelogic, Inc.	330.00
11/16/2015	24687	Jason Gokei	4,457.16
11/16/2015	24688	Fedex	23.02
11/16/2015	24689	Alan L. Grubel Automotive Inc.	15.00
11/16/2015	24690	NetComp Technologies, Inc.	1,900.00
11/16/2015	24691	Separation Processes, Inc.	2,280.00
11/16/2015	24692	Sims Welding & Supply Co., Inc	202.99
11/16/2015	24693	State Water Resources Control	38,260.00
11/16/2015	24694	The Counseling Team Internatio	180.00
11/16/2015	24695	Verizon	140.31
11/16/2015	24696	West Coast Lights & Sirens, In	81.20
11/16/2015	24697	Jerome Perlstrom	290.67
11/16/2015	24698	Calolympic Glove & Safety Co.,	157.06
11/16/2015	24699	Cemex Inc. USA	1,907.71

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/16/2015	24700	Preston W. Maloney	2,787.20
11/16/2015	24701	Eurofins Eaton Analytical, Inc	1,900.00
11/16/2015	24702	Evans-Hydro Inc.	6,549.01
11/16/2015	24703	Evoqua Water Technologies LLC	2,064.32
11/16/2015	24704	Fisher Scientific Co.	165.21
11/16/2015	24705	Hasa, Inc.	3,975.97
11/16/2015	24706	Industrial Safety Supply Corp	1,040.06
11/16/2015	24707	Inland Water Works Supply Co.	4,266.11
11/16/2015	24708	Innerline Engineering	1,450.00
11/16/2015	24709	Max Machinery, Inc.	584.88
11/16/2015	24710	MBC Applied Environmental Scie	1,300.00
11/16/2015	24711	McMaster-Carr Supply Co.	487.64
11/16/2015	24712	Office Solutions Business Prod	243.94
11/16/2015	24713	P & R Paper Supply Co., Inc.	38.71
11/16/2015	24714	Patton Sales Corporation	154.39
11/16/2015	24715	Riverside Winnelson Company	194.51
11/16/2015	24716	Safeguard Business Systems Inc	1,018.99
11/16/2015	24717	Uline, Inc.	1,516.32
11/16/2015	24718	EGAN, AMANDA	59.98
11/16/2015	24719	ROMERO, BEATRIZ R	195.00
11/16/2015	24720	Gov Office of Emergency Srvcs	32,173.06
11/16/2015	24721	Molly Bogh	380.00
11/16/2015	24722	American Family Life Assurance	2,505.43
11/16/2015	24723	Boot Barn #4	200.00
11/16/2015	24724	CA-EDD	5,850.00
11/16/2015	24725	Fox Occupational Medical Cente	50.00
11/16/2015	24726	Gregory N. Godwin	1,390.87
11/16/2015	24727	WageWorks, Inc.	191.75
11/23/2015	24728	American Water Works Assoc.	4,081.00
11/23/2015	24729	CWEA-TCP (OAKPORT ST.)	1,001.00
11/23/2015	24730	Ameripride Uniform Services	499.65
11/23/2015	24731	Redlands Employment Services	758.72
11/23/2015	24732	Jason Gokei	4,975.02
11/23/2015	24733	Geoscience Support Services, I	3,248.00
11/23/2015	24734	InfoSend, Inc.	3,524.53
11/23/2015	24735	Kelly Services, Inc.	855.36
11/23/2015	24736	Pro-Pipe & Supply, Inc.	33.45
11/23/2015	24737	State Water Resources Control	60.00
11/23/2015	24738	West Coast Lights & Sirens, In	243.60
11/23/2015	24739	Atlas Copco Compressors, LLC	9,394.14
11/23/2015	24740	Auto Care Clinic	175.68
11/23/2015	24741	Bear Communications, Inc.	1,968.93
11/23/2015	24742	Bob Walker	411.00
11/23/2015	24743	Cal-Mesa Steel Supply, Inc.	378.00
11/23/2015	24744	Center Electric	19,838.01
11/23/2015	24745	CHJ Consultants	14,111.50
11/23/2015	24746	Clinical Laboratory of San Ber	6,157.00
11/23/2015	24747	Victor James Valenti	5,177.17
11/23/2015	24748	Eurofins Eaton Analytical, Inc	1,000.00
11/23/2015	24749	Grainger	176.26
11/23/2015	24750	Industrial Safety Supply Corp	39.29
11/23/2015	24751	Inland Water Works Supply Co.	4,145.58
11/23/2015	24752	JB Paving & Engineering, Inc.	5,675.00
11/23/2015	24753	Johnson Machinery Co.	65.34
11/23/2015	24754	Jon's Flags & Poles	194.40

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/23/2015	24755	Matich Corp	2,058.01
11/23/2015	24756	Nuckles Oil Company, Inc.	3,958.35
11/23/2015	24757	Office Solutions Business Prod	192.92
11/23/2015	24758	P & R Paper Supply Co., Inc.	58.38
11/23/2015	24759	Riverside Winnelson Company	52.49
11/23/2015	24760	Steven Enterprises, Inc	304.97
11/23/2015	24761	UPS Store#1504/ Mail Boxes Etc	99.64
11/23/2015	24762	Ver Sales, Inc.	1,075.90
11/25/2015	24763	PAYROLL CHECK	1,970.26
11/25/2015	24764	CA-PERS Supplemental Income 45	17,009.46
11/25/2015	24765	WageWorks, Inc.	1,328.07
11/25/2015	24766	Public Employees' Retirement S	22,515.92
11/25/2015	24767	Hong Nelson	125.00
11/25/2015	24768	Sheriff's Court Services Centr	465.16
11/25/2015	24769	California State Disbursement	115.38
<hr/> November 2015 Check Register Total			1,529,306 51

Board Reports



Yucaipa Valley Water District



Yucaipa Valley Water District

Notice of a Drinking Water Filtration Facility Tour

Join Us for a Tour of the Yucaipa Valley Regional Drinking Water Filtration Facility

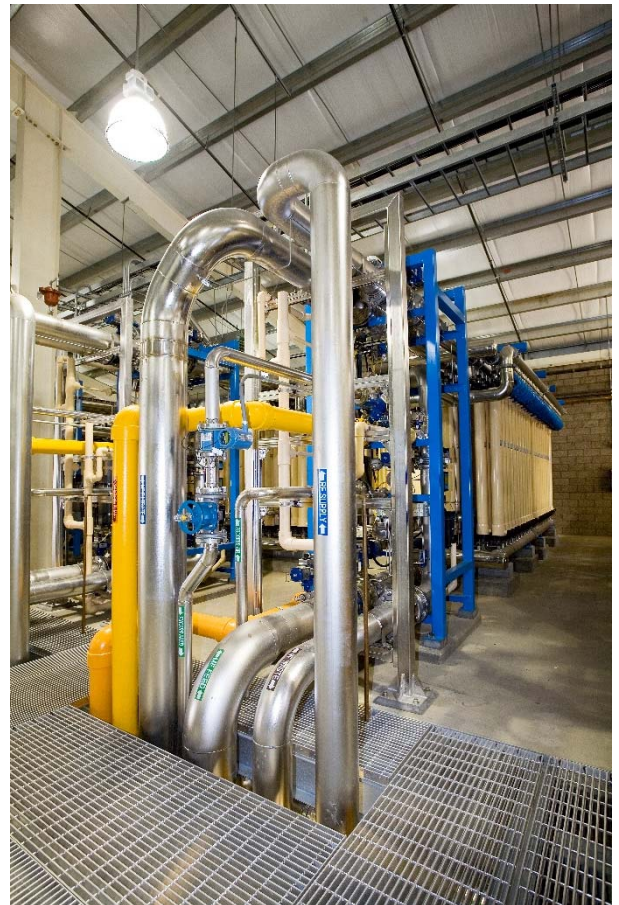
The Yucaipa Valley Water District will be hosting a special tour of the Yucaipa Valley Regional Water Filtration Facility. This indoor tour will provide a unique opportunity to view the systems that provide drinking water to our community.

The walking tour will require appropriate footwear and will involve stairs.

For more additional information, please contact the Yucaipa Valley Water District at (909) 797-5117.

**Wednesday, December 9, 2015,
5:00 p.m. to 6:00 p.m.**

Yucaipa Valley Regional Water Filtration Facility
at Crystal Creek
35477 Oak Glen Road, Yucaipa 92399





Yucaipa Valley Water District

Notice of a Community Water Meeting

Join Us for a Conversation about the Drought, Local Water Resources and Water Conservation Programs

The Yucaipa Valley Water District will be hosting a community conversation to discuss the current drought, recycled water, Skydrop irrigation controllers and the management of our water resources.

For more additional information, please contact the Yucaipa Valley Water District at (909) 797-5117.

Wednesday, December 9, 2015, at 6:00 p.m.

Yucaipa Valley Regional Water Filtration Facility at Crystal Creek
35477 Oak Glen Road, Yucaipa 92399





SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
380 E. Vanderbilt Way, San Bernardino, CA 92408

MEETING OF THE ADVISORY COMMISSION ON WATER POLICY

NOTICE AND AGENDA

6:30 p.m. Thursday, December 10, 2015

CALL TO ORDER/FLAG SALUTE

1. PUBLIC COMMENT

Any person may address the Commission on matters within its jurisdiction.

2. APPROVAL OF MINUTES

- A. June 11, 2015, and September 10, 2015, Advisory Commission Meetings (Page 3)

3. PRESENTATIONS

- A. Cost of Deepening Wells – Informational Item
- B. Groundwater Sustainability Council Memorandum of Understanding – Action Item (Page 14)
- C. Consider Support for Proposed Revisions to Groundwater Basin Boundaries Under the Sustainable Groundwater Management Act (SGMA) – Action Item (Page 28)
- D. Regional Recycled Water Concept Study Update – Informational Item (Page 30)
- E. Consider Support for Basin Technical Advisory Committee 2016 Regional Water Management Plan – Action Item (Page 35)
- F. 2016 Regional Water Management Plan Statement

4. ANNOUNCEMENTS BY COMMISSIONERS

5. **FUTURE BUSINESS**

- A. Suggestions by Commissioners on Items for Policy Review
- B. Bunker Hill Conjunctive Use Project/Santa Ana River Conjunctive Use Project
- C. 2015 Regional Urban Water Management Plan

6. **NEXT MEETING DATE**

- A. Confirm next regular meeting date of March 16 or 17, 2016

7. **ADJOURNMENT**

Mission Statement

“It shall be the function of the Commission to study and make recommendations to the Board on matters of water policy for the District. The Commission shall study such matters of water policy as are submitted to it by the Board for Consideration and may study such other matters of water policy as the Commission deems appropriate.” SBVMWD Ordinance No. 61, July 6, 1987.

SAN GORGONIO PASS WATER AGENCY
1210 Beaumont Avenue, Beaumont, CA
Board of Directors Engineering Workshop
Agenda
December 14, 2015 at 1:30 p.m.

- 1. Call to Order, Flag Salute and Roll Call**
- 2. Public Comment:**

Members of the public may address the Board at this time concerning items relating to any matter within the Agency's jurisdiction. To comment on specific agenda items, please complete a speaker's request form and hand it to the board secretary.
- 3. Further Discussion of Proposed Imported Water Allocation Plan – (Joe Zoba - YVWD)**
- 4. Review and Discussion of Draft 2014 Water Conditions Report* (Page 2)**
- 5. Announcements**
 - A. Regular Board Meeting, December 21, 2015 at 1:30 p.m.
 - B. Office closed December 24 and 25 in observance of the Christmas holiday
 - C. Canceled - Finance and Budget Workshop, December 28, 2015 at 1:30 p.m.
 - D. Office closed December 31 and January 1 in observance of the New Year's holiday
- 6. Adjournment**

***Information included in Agenda Packet**

(1) Materials related to an item on this Agenda submitted to the Board of Directors after distribution of the agenda packet are available for Public inspection in the Agency's office at 1210 Beaumont Avenue, Beaumont during normal business hours. (2) Pursuant to Government Code section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection at the Agency's office, located at 1210 Beaumont Avenue, Beaumont, California 92223, during regular business hours. When practical, these public records will also be made available on the Agency's Internet Web site, accessible at <http://www.sgpwa.com>." (3) Any person with a disability who requires accommodation in order to participate in this meeting should telephone the Agency (951 845-2577) at least 48 hours prior to the meeting in order to make a request for a disability-related modification or accommodation.

ASBCSD

P.O. Box 400654
Hesperia, CA 92340
760-680-9666
Sd.sec@foxbank.org

President:

Steve Copelan

Vice President:

Sarann Graham

Director:

Rebekah Swanson

Director:

Richard Hall

Director:

Manny Aranda

Director:

Al Morrisette

Director:

Randall Reed

Administrative

Secretary:

Natalie Chamberland-
Hall



San Bernardino Valley Municipal Water District will be hosting the **December 14, 2015** Membership Meeting at:
Yucaipa Valley Water District's Crystal Creek Facility
35477 Oak Glen Road, Yucaipa, CA

The social hour will begin at 6:00 PM with a call to order at 6:45 PM.

Member Challenge:

Bring someone new! Bring a Board Member, employee or someone from another Special District to the meeting!

Menu and Cost:

Choice of Tri-tip or Turkey, mashed potatoes with gravy, green beans, spinach salad, rolls with butter, bread pudding, coffee and water.

\$28.00 per person

Program:

Speaker: Douglas D. Headrick, General Manager of San Bernardino Valley Municipal Water District

Topic: "Is the drought over? Valley District's Efforts to Prepare for Dry Times"

RSVP: by December 7, 2015

Lillian Hernandez at 909-387-9214 or lillianh@sbyvmwd.com

Payment Due: December 14, 2015

**Make checks payable to ASBCSD
Attention: Natalie Chamberland Hall
PO Box 400654
Hesperia, CA 92340-0654**

District/Associate Attendee: *Reminder:* There is a \$2.00 surcharge for coming to the dinner without reservations. You will also be billed for the dinner if your cancellation is not received prior to the deadline. *Also*, the same surcharge will be applied if payment is not received within 30 days of said meeting (due date).

Staff Report



Yucaipa Valley Water District



CPWC
COALITION TO PROMOTE WATER CONSERVATION

December 10, 2015

The Honorable Orrin G. Hatch
Chairman, Senate Committee on Finance
104 Hart Office Building
Washington, DC 20510

The Honorable Ron Wyden
Ranking Member, Senate Committee on Finance
221 Dirksen Senate Office Building
Washington, D.C. 20510

Dear Chairman Hatch and Ranking Member Wyden:

The Coalition to Promote Water Conservation (CPWC) seeks your support for including a provision in the final Fiscal Year 2016 appropriations legislation or the tax extenders legislation that would clarify that water conservation subsidies are excluded from gross income. The CPWC is an ad hoc affiliation of water supply entities and organizations throughout the country that seeks to advance widespread water conservation practices by the consumers of water.

As you are aware, many of the western states have been facing a severe drought. The Coalition is seeking support for immediate action Congress can take to promote critical residential water conservation measures.

Public utilities have been offering programs such as rebates to promote turf removal and replacement with water-conscious landscaping to promote water conservation and storm water management by providing subsidies. These subsidies and the actions they promote help stimulate responsible water use; however, residential participation is essential to their success.

Section 136 of the Internal Revenue Code exempts energy conservation subsidies from inclusion in gross income, but there is no similar express exemption for water conservation measures and storm water management. The CPWC believes these programs are just as valuable as energy conservation programs and should be treated equally, particularly at a time when promoting water conservation is of paramount importance.

We are seeking your support for parity within Section 136 to apply to water conservation and storm water management programs starting January 1, 2015. The Joint Committee on Taxation provided a score on a similar proposal and found a negligible revenue effect for the 2016-2025 budget window.

This simple but effective change is crucial to ensuring residents continue to participate in water conservation programs that play an important role in responding to the water crisis facing the west. Please support its inclusion in the final Fiscal Year 2016 appropriations or tax extenders legislation. Thank you for your attention to this issue.

Sincerely,

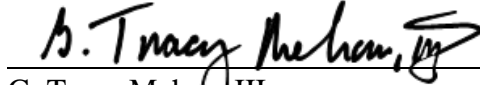
COALITION TO PROMOTE WATER CONSERVATION

Alliance For Water Efficiency



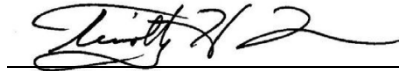
Mary Ann Dickinson
President and CEO

American Water Works Association



G. Tracy Mehan III
Executive Director of Government Affairs

Association of California Water Agencies



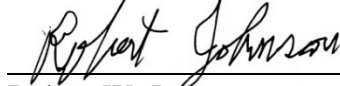
Tim Quinn
Executive Director

National Association of Water Companies



Michael Deane
Executive Director

National Water Resources Association



Robert W. Johnson
Executive Vice President

U.S. Water Alliance



Radhika Fox
Chief Executive Officer

Western Coalition of Arid States



Kelly Collins
President

Western Urban Water Coalition



Michael Carlin
Chairman



This just in ... Senator Feinstein, CA Republicans issue statement on federal drought legislation

December 11, 2015

This just in from Senator Feinstein:

Senator Dianne Feinstein (D-Calif.) today released the following statement on a California water bill:

"The bill that Republicans tried to place in the omnibus last week—in my name and without my knowledge—hadn't been reviewed by me, Senator Boxer, the state or the White House. Each of those parties is key to coming up with a bill that can actually be signed into law.

"There were at least a half-dozen items in the bill that I had rejected and that would have drawn objections from state or federal agencies—some of them would likely violate environmental law. Several more provisions were still being negotiated and hadn't been reviewed by state or federal stakeholders.

"We've worked hard all week to resolve these outstanding provisions, and I believe we've come to closure on virtually all of them. I expect that by early next week we'll have a bill that the state and federal government can sign off on. At that point I plan to present the bill to Energy and Natural Resources Committee Chairman Murkowski and Ranking Member Cantwell and discuss the best way to move the bill forward through regular order."



California Republicans have issued statements as well: this sourced from Congressman Ed Royce's website:

Today, California Members of the House of Representatives released a timeline outlining water negotiations between the House of Representatives and the U.S. Senate dating back to 2011. In addition, Members issued statements regarding their ongoing, years-long efforts to alleviate the impacts of California's drought.

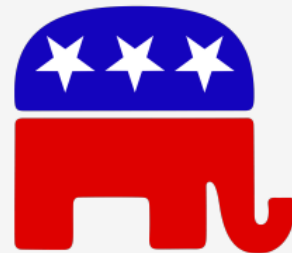
Negotiation Timeline

2011

- H.R. 1837 the Sacramento-San Joaquin Valley Water Reliability Act is introduced in the House. The bill would roll back government restrictions on the pumping of water for use by California communities and would ease regulations that result in hundreds of billions of gallons of fresh water getting flushed out into the ocean.

2012

- The House passes H.R. 1837.
- The Senate, with a Democratic majority, does not consider H.R. 1837 or pass its own water bill.



2014

- The House introduces and passes H.R. 3964, the Sacramento-San Joaquin Emergency Water Delivery Act, another attempt to ease government water regulations that restrict the water supply.
- Senator Feinstein introduces S. 2016, the California Emergency Drought Relief Act, which would provide far less water for California families than H.R. 3964.
- Senator Feinstein then pushes House Republicans to instruct Senate Republicans to allow passage of a second bill, the Emergency Drought Relief Act of 2014, S. 2198, which allowed the two Chambers to enter a negotiating conference.
- House members and Senators begin talks on a compromise water bill, but Senator Feinstein walks away from the negotiations shortly before Congress adjourns
- The House quickly passes H.R. 5781, the California Emergency Drought Relief Act of 2014, that reflects negotiated language with Senator Feinstein.
- Senators Boxer and Feinstein block H.R. 5781 from being included in an omnibus spending bill.

2015

- The House introduces and passes H.R. 2898, the Western Water and American Food Security Act of 2015, which reflects the 2014 negotiations with the Senate.
- The Senate introduces a water bill that spends \$1.3 billion without an offset, meaning it has no chance of passing either chamber.
- House-Senate negotiators meet for several months and make progress toward an agreement.
- The House submits language to include in an omnibus spending bill that retains Democrat priorities as well as Republican priorities that the Obama Administration had largely agreed not to oppose.
- Senator Feinstein publically rejects the proposal less than 24 hours after the proposal is made privately.

Congressman Ed Royce (CA-39)

"Republicans and Democrats have been in negotiations for months in an attempt to develop a solution to California's prolonged water shortages. Our proposal strikes the right balance by increasing pumping and water storage without violating the Endangered Species Act and providing funding for desalination and water recycling programs. It's a shame that Democrats have abandoned the negotiating table instead of helping deliver California the relief it so desperately needs."

Majority Leader Kevin McCarthy (CA-23)

"The current drought and water crisis demands a response. The California Republican delegation has put forth a proposal to provide our communities immediate relief as El Nino is likely to bring a wetter than usual winter. Continued opposition from California Democrats in Congress to any solution that is designed to allow more water to flow to central and southern California only exacerbates the current drought and hurts our state. The response from Senator Feinstein and Senator Boxer is disappointing given our proposal's inclusion of many California Democrat priorities but unfortunately not surprising as they have opposed every legislative effort to find bipartisan agreement. The stakes are too high not to act."

Congressman Ken Calvert (CA-42)

"One of our top priorities throughout these negotiations was to create flexibility in the operation of the pumps in the Delta in order to capture as much water as possible during the upcoming rainy season (El Niño). After many lengthy discussions with the Senate, the Administration, conservation groups, water districts throughout the state, and other interested stakeholders, we arrived at a compromise that would have provided some relief to the drought-stricken communities of California. The language that was proposed did not violate the Endangered Species Act or the biological opinions: a view that was shared by the Administration. We entered into good faith omnibus negotiations at Senator Feinstein's request. The deal was close to done but unfortunately, Senator Feinstein took umbrage to what was at most a staffer error in a closed-door meeting. Our 14 California Republican members remained hopeful, and quiet, until the 11th hour trying to resolve small differences with a bipartisan coalition to help the state of California. Our good faith negotiations came to naught. It's unfortunate when the LA Times gets the story wrong, but it is tragic when the Senate gets the policy wrong."

Congressman David G. Valadao (CA-21)

"The House of Representatives has repeatedly tried to provide a federal solution to drought conditions impacting our constituents. However, our Senators from California have failed to get a single piece of legislation, even vaguely related to the drought, passed in the Senate this year. To no avail, the House has exhausted all legislative resources. My House-passed bill, H.R. 2898, the Western Water and American Food Security Act remains in the Senate Committee on Energy and Natural Resources pending further action. The House of Representatives looks forward to the Senate passing legislation so that the two Chambers may go to Conference to reconcile differences between the Chambers."

Congressman Devin Nunes (CA-22)

"The House has proposed a compromise to ease the California water crisis — one that satisfies the Senate's demands — and once again Senate Democrats are rejecting our efforts by prioritizing fish over families. If anyone still wonders why Congress has not approved pumping more water for California communities, they should look at the Senate's inexplicable refusal to take yes for an answer."

Congressman Jeff Denham (CA-10)

"While Californians suffer through a horrific drought, our senators continue to request secret negotiations only to stall the process. More storage equals jobs. I will settle for nothing less."

Congressman Paul Cook (CA-08)

"California is facing the worst drought in a century. California Republicans have been trying for weeks to work with the administration and our California Senators on a drought bill to bring relief to California and capitalize on the upcoming El Niño season. The time to act is now and I urge our California Senators to join us in getting a water deal done."

Congressman Tom McClintock (CA-04)

"For many critical months, House Republicans have negotiated in good faith with Congressional Democrats led by Senator Feinstein for a water policy that balanced the desperate needs of the people of California with the demands of the environmental Left. The events of the last week make it obvious that neither she nor the Democratic delegation has been dealing in good faith and that their plan from the outset is to run out the legislative clock. Droughts are nature's fault, but water shortages are a public policy choice. And regrettably, the Democrats continue to choose scarcity over abundance."

Congressman Doug LaMalfa (CA-01)

"Every aspect of this proposal was developed by a working group of California's Republican and Democratic members of the House and Senate, in cooperation with the Obama administration, Governor Brown's administration, agricultural and urban water districts, environmental groups, and other stakeholders. Any member who claims that they weren't included has willfully chosen not to be a part of this process and is choosing not to be part of a workable solution to California's water crisis. The simple facts are that time has run out, that these proposals have received broad, bipartisan, bicameral support, and that the people of California has been waiting for action for three long years."

Congresswoman Mimi Walters (CA-45)

"Finding a solution to California's drought problem is one of my top priorities and we must seize the opportunity to address this issue immediately. With over 37 million people throughout the state impacted by the drought, it is critical that Congress take action and pass legislation that will provide relief to California's families, farmers, and businesses. We simply cannot afford to stand by and continue to allow existing policies to mismanage our water resources. I remain committed to working with my colleagues to address this problem."

Congressman Stephen Knight (CA-25)

"California's water issue will require swift, coordinated action between local, state, and federal agencies. By refusing to act on this measure, Congress will miss a critical opportunity to do its part, which will further hurt California's families and communities."

Congressman Darrell E. Issa (CA-49)

"The purpose of this drought relief bill is to expeditiously bring water to California communities, which have been suffering from a devastating drought for more than four years. House Republicans have been diligently working with Senator Feinstein for months, crafting a bill ideal for bipartisan and bicameral support. It is disingenuous for someone who has been a critical participant in these discussions to say that the process was secretive. I am hopeful that the Senator can put our communities first and help us bring drought relief to our state as soon as possible."

Congressman Duncan Hunter (CA-50)

"Millions of Californians are suffering from the worst drought conditions in our state's history. We must take action to address California's water crisis without further delay, and enact real solutions that will provide relief to citizens across our state."

Congressman Dana Rohrabacher (CA-48)

"Californians can no longer be treated as second-class citizens by congressional Democrats and radical environmentalists who insist on putting fish first. Democrats must stop interfering with our efforts to make sure that Californians have the water they need."

Source: <http://mavensnotebook.com/> at <http://mavensnotebook.com/2015/12/11/this-just-in-senator-feinstein-ca-republicans-issue-statement-on-federal-drought-legislation/>

Local water agencies plead for relief from California drought cutbacks

December 7, 2015

BY DALE KASLER

dkasler@sacbee.com

HIGHLIGHTS

Cities want allowances for dry climates, recycling, alternative supplies

Roseville, Sacramento Suburban seek credit for improving groundwater

State board sympathetic but wary of 'loopholes' in conservation mandate

Municipal water agencies from Sacramento and elsewhere pleaded for relief from California's mandatory drought cutbacks Monday, arguing they should be given credit for coping with arid climates and developing their own supplies.

Scores of representatives of local agencies urged the State Water Resources Control Board to revise its system of enforcing Gov. Jerry Brown's order to reduce statewide urban water consumption by 25 percent. Last month the governor said the cutbacks, which are due to expire in mid-February, should be [extended through the end of October](#), assuming the drought hasn't ended, and the water board is considering whether to tweak the rules.



With Folsom Lake and other reservoirs at low levels, the city of Folsom and other communities are facing a second year of mandatory drought conservation. Jose Luis Villegas jvillegas@sacbee.com
Read more at: <http://www.sacbee.com/news/state/california/water-and-drought/article48481795.html#storylink=cpy>

The current regulations, which took effect in June, have resulted in a 27 percent savings when compared with the baseline year of 2013. But local water officials, reviving arguments they made

when the rules were first implemented, complained that the regulations have failed to take into account [differences in climate](#), mushrooming populations and other factors.

Some of the loudest complaints came from the Sacramento area, stuck with some of the hottest weather – and toughest conservation mandates – in the state.

“The result is dead and dying landscapes ... severe impacts on the trees,” said John Woodling, executive director of the Sacramento Regional Water Authority, at a daylong hearing before the water board. He said the state’s mandate is “creating some inequity for our customers.”

In addition, agencies said the state has essentially ignored their efforts to droughtproof their communities. Sacramento Suburban Water District, for instance, has invested \$120 million in the past decade buying surface water in order to replenish its groundwater supplies. But it’s still under orders to reduce usage by 32 percent compared with 2013, the same as many neighboring districts that didn’t make a similar investment.

“We took these actions on our own, on the backs of our ratepayers ... and we should get some credit for that,” said Sacramento Suburban general manager Rob Roscoe. Currently, “we have the same mandatory cutbacks ... as those who didn’t make that investment,” he said.

The targets vary according to historical per-capita consumption, and most Sacramento agencies have to reduce usage by anywhere from 28 percent to 36 percent. So far, the Sacramento agencies have achieved [savings of 33 percent](#), according to the Regional Water Authority.

Water board members said they were sympathetic to Sacramento Suburban and other agencies’ arguments, saying they’d like to make distinctions for climate differences and the work that some agencies have done to shore up their water supplies.

But they said they don’t want to severely weaken the standards, particularly if the drought persists for several years.

“What if we’re in an Australian-style millennial drought that goes on five, six, seven years?” said Felicia Marcus, the board chair. She said the board shouldn’t “create so many loopholes that (the regulation) becomes meaningless.”

The board is likely to vote early next year on the new regulations, Marcus said. The rules could get revised yet again next spring, after the board can assess the impact of this winter’s precipitation.

Fast-growing regions asked for adjustments so they can serve their population increases. The San Diego County Water Authority said it should get some degree of leniency for its \$1 billion desalination plant opening this month, which is expected to augment the region's supply by 7 to 10 percent.

Environmentalists, though, argued against any relaxation of conservation mandates. "We're in an emergency," said Sean Bothwell of California Coastkeeper Alliance. "Everybody should be conserving regardless."

Dale Kasler: [916-321-1066](tel:916-321-1066)

Read more here:

<http://www.sacbee.com/news/state/california/water-and-drought/article48481795.html#storylink=cpy>

Hedberg Urges State to Revise Water Cuts Mandate

By Miriam Raftery

December 10, 2015 (Sacramento) – Helix Water District board member Kathleen Hedberg spoke at a public workshop in Sacramento held by the State Water Resources Control Board on Monday. Hedberg urged the Board to revise current emergency regulations that mandate huge water cuts statewide and to take into consideration water districts where customers have already been conserving.

In an impassioned plea, she noted that Helix customers already cut use and have exceeded the mandate, but that this has forced many to allow trees and shrubs to die. She noted that the district has invested in increasing water supply and has adequate water to meet customer needs.



"My constituents and Helix Water District customers are outraged and frustrated that they have paid for water supply, storage and reliability projects and we are being told to cut back on water use even when we have enough water as we prepared for drought times and the future," Hedberg testified. Below are her full comments to the Board, along with her assessment of mixed reactions received from state regulators:

Good afternoon Chair Marcus, Board Members and staff. I am an elected board member for the Helix Water District, you may have remembered me as I commented at the public hearing on the emergency regulations in May and I had urged you to reconsider and modify the restrictions set forth for San Diego County as WE were prepared for this drought. Nonetheless, you went forward and my agency that serves drinking water to over 270,000 were required to conserve 20%.

1. My customers have been cutting back for years, 2007-2015 down 22%. Low flush toilets, showerheads and replaced landscapes.
2. Per capita use in 2013 was 114 gpc and we are mandated to be at 92 gpc.
3. My customers have met the 20% mandate and are well above the mandate now at 27% as water use is not an exact science.
4. Many have just let their yards go, trees and shrubs dying due to our warm area and nowhere left to cut back.
5. San Diego County has 99% water supply availability and due to the current restrictions we cannot use the water that my customers need.
6. Our County has invested in a billion dollar desal plant, recycled water, and planning recycled drinking water sources and increased our local storage at a price tag over \$500 million.
7. We also are 100% metered and many agencies have put in automated meters to help conservation, while in Sacramento many customers are not metered and that installation is being expedited as metering water supplies is a proven method of conservation!
8. My constituents and Helix Water District customers are OUTRAGED and FRUSTRATED that they have paid for water supply, storage and reliability projects and we are being told to cut back on water use even when we have enough water as we prepared for drought times and the future.
9. We increased our water rates over 100% in the past 10 years for investments! And the recent water rate increases that we just adopted could be more than another 50% in the next 5 years and this is due to anticipated state water reductions. We had over 550 protest letters and a room filled with over 200 people protesting our water rate increases.
10. We are telling our customers to pay more and use less, much less, while we have 99% water available to meet local needs.
11. Every gallon of new water we create should be credited against the conservation mandate accordingly.
12. We should NOT be Penalized for investment and planning!!!

Thank you.

In an e-mail sent to constituents after the hearing, Hedberg made the following observations:

Well, I got Chair Marcus's attention and she asked me a few questions, when was the rate hearing (October), and please explain the 99% water availability and asked for the San Diego County Water Authority Representative to come up and explain. Which SDCWA Board President and ironically, Helix Water District Past General Manager, Mark Weston responded and answered her questions and said, yes, SDCWA has ample enough water for the year and years to come etc. It was very rare that people who spoke were engaged, I think she got the San Diego County message as most speakers were from San Diego County.

The meeting ended at 5:10 pm, there were only two Board Members left, Fran Spivy-Weber and Chair Marcus, they both spoke and said they appreciated the comments and look forward to more evaluation of information presented, needed more "real life" examples by the Panels, and would consider incorporation if it is easy and fair.

However, Chair Marcus said that this is an emergency, and this is the Millennial Drought, in a marathon figure out what we can do in the short term and in the long run, and see what happens with the snowfall in April and she will talk to staff. Board Member Weber mentioned that there was no real outrage presented today about the regulations (WHAT???) and that there was no statement of how agencies are being more efficient (WHAT????), but she is concerned about the trees, Chair Marcus is also concerned about the trees and why the Agencies are not doing more to help the public with saving trees.

We will see a new draft regulation framework in January for comment as new regulations need to be re-issued in February as the mandatory 25 percent statewide reduction in potable urban water use was stated between June 2015 and February 2016.

Source: <http://www.eastcountymagazine.org/hedberg-urges-state-revise-water-cuts-mandate>

Discussion Items





Date: December 16, 2015

Prepared By: Vicky Elisalda, Controller
Peggy Little, Administrative Supervisor

Subject: Unaudited Financial Report for the Period Ending on November 30, 2015

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

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 29]

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

Fund Source	Operating Funds	Restricted Funds	Total Funds
Water Division	\$6,963,086.18	\$917,573.56	\$7,880,659.74
Sewer Division	\$12,955,288.99	(\$5,633,075.61)	\$7,322,213.38
Recycled Water Division	<u>\$2,991,175.52</u>	<u>\$375,659.02</u>	<u>\$3,366,834.54</u>
Total	\$22,909,550.69	(\$4,339,843.03)	\$18,569,707.66

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 29]

The check register lists each check processed during the month of November 2015. The District processed 235 checks during the month of November for a total sum of \$1,529,306.51. 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 Controller 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 15 of 29]

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 16 to 17 of 29]

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 18 to 19 of 29]

During the month of November 2015 the District's deposit checking account received a sum total of \$1,848,107.57 in revenues from the following categories:

- A total of \$1,741,557.77 was received from 14,101 customers for utility bill payments. This is the total amount of utility bill payments received from water, sewer and recycled services.
- A total of \$1,608.25 was received for construction meter deposits, customer deposits and internet fee payments.
- A total of \$87,720.55 was received from miscellaneous water related activities (other than utility bill charges).
- A total of \$8,221.00 was received from miscellaneous sewer related activities (other than utility bill charges).
- A total of \$9,000.00 was received from miscellaneous recycled related activities (other than utility bill charges).
- The District's general checking account (page 13 of 29) received an ACH deposit for San Bernardino Property Taxes in the amount of \$287,862.12 on November 16th.

Fiscal Year 2016 Budget Status

[Detailed information can be found on pages 20 to 29 of 29]

The revenue and expense budget status for the 2016 Fiscal Year is provided for your review.

**Summary of Revenue Budget
As of November 30, 2015 (37% of Budget Cycle)**

<u>Division</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Water	13,412,500	998,462	3,882,540	28.95%
Sewer	11,820,000	935,896	4,054,912	34.31%
Recycled Water	537,250	30,915	195,717	36.43%
District Revenue	25,769,750	1,965,273	8,133,169	31.56%

**Summary of Water Budget
As of November 30, 2015 (37% of Budget Cycle)**

<u>Department</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Water Resources	5,050,200	350,716	1,933,273	38.28%
Public works	2,385,800	136,009	698,141	29.26%
Administration	3,682,486	256,116	1,447,177	39.30%
Long Term Debt	2,294,014	0	1,653,457	72.08%
Asset Acquisition	0	0	0	0.00%
TOTAL	13,412,500	742,841	5,732,048	42.74%

**Summary of Sewer Budget
As of November 30, 2015 (37% of Budget Cycle)**

<u>Department</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Treatment	3,789,816	269,993	1,383,282	36.50%
Administration	3,151,840	260,984	1,286,546	40.82%
Environmental Control	982,300	69,292	371,767	37.85%
Long Term Debt	3,896,044	2,923,669	2,923,669	75.04%
Asset Acquisition-Palmer	0	0	0	0.00%
TOTAL	11,820,000	3,523,938	5,965,264	50.47%

**Summary of Recycled Water Budget
As of November 30, 2015 (37% of Budget Cycle)**

<u>Department</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Administration	537,250	40,196	143,428	26.70%
TOTAL	537,250	28,006	198,923	37.03%
District Expenses	25,769,750	4,294,785	11,896,235	46.16%

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 Controller 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 - November 2015

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	\$ (337,728.35)
*FCC - Future YVRWFF Phase II & III	02-10403	\$ 294,862.81
*FCC - Recycled System	02-10410	\$ (1,058,289.74)
*FCC - Booster Pumping Plants	02-10411	\$ 481,513.46
*FCC - Pipeline Facilities	02-10412	\$ (570,852.55)
*FCC - Water Storage Reservoirs	02-10413	\$ 1,734,512.77
Depreciation Reserves	02-10310	\$ 3,015,856.14
Infrastructure Reserves	02-10311	\$ 2,225,023.00
Sustainability Fund	02-10313	\$ 650,343.56
Rate Stabilization Fund	02-10314	\$ 500,209.14
Imported Water Fund - MUNI	02-10315	\$ 178,334.58
Imported Water Fund - SGPWA	02-10316	\$ 873,460.65
Operating Funds:		\$ (480,140.89)
Total Water Division		\$ 7,880,659.74

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	\$ -
*FCC - Debt Service WWTP Expansion & Upgrade	03-10405	\$ 996,377.20
*FCC - Future WWTP Expansion	03-10407	\$ 898,239.82
*FCC - Sewer Interceptors	03-10415	\$ (1,056,727.18)
*FCC - Lift Stations	03-10416	\$ 221,422.54
*FCC - Effluent Disposal Facilities	03-10417	\$ (1,770,115.90)
*FCC - Salt Mitigation Facilities	03-10418	\$ (5,796,180.09)
Project Fund - Encumbered	03-10215	\$ 189,000.00
Depreciation Reserves	03-10310	\$ 5,756,340.09
Infrastructure Reserves	03-10311	\$ 3,519,610.00
Rate Stabilization Fund	03-10314	\$ 1,464,394.90
Operating Funds:		\$ 2,025,944.00
Total Wastewater Division		\$ 7,322,213.38

Recycled Water Division	GL#	Balance
*FCC - Recycled System	04-10410	\$ 37,960.19
*FCC - Booster Pumping Plants	04-10411	\$ 40,511.39
*FCC - Pipeline Facilities	04-10412	\$ 184,904.93
*FCC - Water Storage Reservoirs	04-10413	\$ 112,282.51
Project Fund - Encumbered	04-10215	\$ 200,000.00
Depreciation Reserves	04-10310	\$ 511,258.00
Infrastructure Reserves	04-10311	\$ 238,339.00
Operating Funds:		\$ 2,041,578.52
Total Recycled Water Division		\$ 3,366,834.54

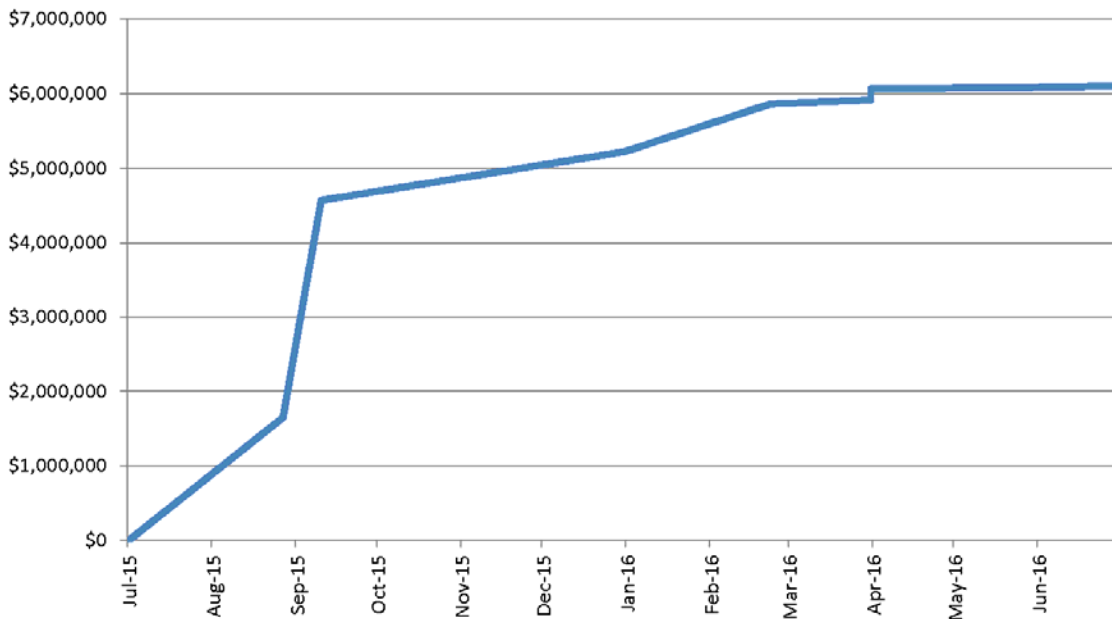
DISTRICT TOTAL \$ 18,569,707.66

*=Restricted Funds

Cash Fund Balance Report - November 2015

Pending Financial Obligations for Fiscal Year 2015/16				
Due Date	Fund	Description	Term of Obligation	Amount
08/27/2015	Water	2015A Bond Payment - YVRWFF	2015-2034	\$ 1,646,177.19
09/10/2015	Sewer	SRF Payment - WRWRF	2009-2028	\$ 2,923,688.75
12/31/2015	Sewer	SRF Payment - Yucaipa Regional Brineline	2013-2032	\$ 649,273.50
02/23/2016	Water	2015A Bond Payment - YVRWFF	2015-2034	\$ 640,556.25
03/31/2016	Sewer	SRF Payment - Recycled Reservoir R-10.3	2014-2033	\$ 54,277.31
03/31/2016	Sewer	SRF Payment - Desalinization at WRWRF	2014-2033	\$ 185,251.30
06/01/2016	Sewer	SBVMWD - Inland Empire Brineline Payment	2013-2016	\$ 20,000.00
06/30/2016	Sewer	SRF Payment - Crow Street/Recycled Booster B-12.1	Estimated	\$ 19,254.37
Total				\$ 6,138,478.67

**Payment Schedule and Cash Flow Requirements
for Fiscal Year 2015-2016**



Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/02/2015	24535	American Water Works Assoc.	255.00
11/02/2015	24536	VOID CHECK	0.00
11/02/2015	24537	California Water Environment A	328.00
11/02/2015	24538	Ashley Hosmanek	65.00
11/02/2015	24539	Brant Musick	220.00
11/02/2015	24540	Ameripride Uniform Services	565.71
11/02/2015	24541	Redlands Employment Services	942.47
11/02/2015	24542	Auto Care Clinic	75.95
11/02/2015	24543	Dinosaur Tire Inc.	100.08
11/02/2015	24544	Department of Motor Vehicles	100.00
11/02/2015	24545	ECORP Consulting, Inc.	2,000.00
11/02/2015	24546	Konica Minolta Business Soluti	1,352.70
11/02/2015	24547	Leroy's Landscape Services	5,700.00
11/02/2015	24548	NetComp Technologies, Inc.	499.00
11/02/2015	24549	RMC Water and Environment	3,446.50
11/02/2015	24550	SCE Rosemead	212,162.12
11/02/2015	24551	The Gas Company	51.33
11/02/2015	24552	George F. Siddle	69.25
11/02/2015	24553	Walter L. Ferar	255.00
11/02/2015	24554	Ampak Chemicals, Inc.	4,633.20
11/02/2015	24555	BofA Credit Card	2,008.10
11/02/2015	24556	CHJ Consultants	13,001.75
11/02/2015	24557	Clinical Laboratory of San Ber	9,162.00
11/02/2015	24558	Environmental Systems Research	26,000.00
11/02/2015	24559	Grainger	1,526.31
11/02/2015	24560	Hasa, Inc.	3,644.25
11/02/2015	24561	Hemet Valley Tool & Supply	310.50
11/02/2015	24562	House Of Quality, Parts Plus	1,191.37
11/02/2015	24563	Industrial Safety Supply Corp	236.91
11/02/2015	24564	Inland Water Works Supply Co.	183.60
11/02/2015	24565	J.L. Wingert Co.	2,258.16
11/02/2015	24566	JB Paving & Engineering, Inc.	30,726.75
11/02/2015	24567	Lowe's Companies, Inc.	292.02
11/02/2015	24568	Main's Lock Supply Inc.	40.96
11/02/2015	24569	Matich Corp	1,650.49
11/02/2015	24570	Nuckles Oil Company, Inc.	3,097.28
11/02/2015	24571	Office Solutions Business Prod	270.43
11/02/2015	24572	P & R Paper Supply Co., Inc.	402.36
11/02/2015	24573	Polydyne Inc.	5,713.20
11/02/2015	24574	Pro-Pipe & Supply, Inc.	20.32
11/02/2015	24575	R & R Anderson Trucking	1,375.39
11/02/2015	24576	Red Alert Special Couriers	344.26
11/02/2015	24577	Schaner's WasteWater Prod., In	2,478.05
11/02/2015	24578	Donald Kent Stone	500.00
11/02/2015	24579	Tri County Pump Company	9,487.04
11/02/2015	24580	Uline, Inc.	354.32
11/02/2015	24581	UPS Store#1504/ Mail Boxes Etc	47.59
11/02/2015	24582	Wilson Bohannan Company	1,464.42
11/04/2015	24583	Michael J. O'Day	6,094.00
11/04/2015	24584	Kyle Westerlin	164.00
11/04/2015	24585	John Wrobel	86.39
11/04/2015	24586	Sean Ferris	130.00
11/04/2015	24587	American Water Works Assoc.	1,190.00
11/04/2015	24588	Cobb's Printing, LLC	81.00
11/04/2015	24589	Rodd Greene	601.00

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/04/2015	24590	YVWD-Petty Cash	214.84
11/04/2015	24591	Standard Insurance Company	2,138.36
11/04/2015	24592	Western Dental Services, Inc.	302.27
11/04/2015	24593	Cypress Insurance Company	30,461.25
11/04/2015	24594	Robert Hines	601.00
11/04/2015	24595	Vicky Elisalda	83.00
11/04/2015	24596	Anthem Blue Cross L and H	316.90
11/04/2015	24597	Standard Insurance Company	2,720.32
11/04/2015	24598	Aetna Health of California	51,522.00
11/04/2015	24599	Standard Insurance Vision Plan	558.80
11/04/2015	24600	MetLife Small Business Center	437.88
11/04/2015	24601	Renaissance LB Hotel	831.92
11/04/2015	24602	Renaissance LB Hotel	831.92
11/09/2015	24603	ADS, LLC	2,634.00
11/09/2015	24604	Ameripride Uniform Services	983.81
11/09/2015	24605	Burgeson's Heating & Air Cond.	198.00
11/09/2015	24606	Central Communications	321.85
11/09/2015	24607	Coverall North America, Inc.	1,021.00
11/09/2015	24608	First American Data Tree, LLC	50.00
11/09/2015	24609	InfoSend, Inc.	5,320.01
11/09/2015	24610	Kevin E. French	4,466.00
11/09/2015	24611	NetComp Technologies, Inc.	4,877.84
11/09/2015	24612	Pro-Pipe & Supply, Inc.	35.83
11/09/2015	24613	SCCI, Inc.	350.00
11/09/2015	24614	San Gorgonio Pass Water Agency	17,857.11
11/09/2015	24615	Association of San Bernardino	90.00
11/09/2015	24616	Underground Service Alert Of S	190.50
11/09/2015	24617	News Mirror Publishing, Inc.	1,552.70
11/09/2015	24618	AmeriGas Propane LP	3,939.76
11/09/2015	24619	Ampak Chemicals, Inc.	4,633.20
11/09/2015	24620	Aqua-Metric Sales Company	10,212.48
11/09/2015	24621	Atlas Copco Compressors, LLC	11,477.16
11/09/2015	24622	Bob Walker	1,114.56
11/09/2015	24623	Brithinee Electric	3,379.61
11/09/2015	24624	Cal-Mesa Steel Supply, Inc.	301.05
11/09/2015	24625	Crown Ace Hardware - Yucaipa	1,792.94
11/09/2015	24626	VOID CHECK	0.00
11/09/2015	24627	Eurofins Eaton Analytical, Inc	8,000.00
11/09/2015	24628	Forestry Suppliers Inc.	379.48
11/09/2015	24629	Frost Company	11,732.21
11/09/2015	24630	G&G Environmental Compliance, I	7,370.34
11/09/2015	24631	Grainger	2,483.63
11/09/2015	24632	Jerry Herbert Roofing Inc.	2,250.00
11/09/2015	24633	Industrial Safety Supply Corp	50.02
11/09/2015	24634	VOID CHECK	0.00
11/09/2015	24635	Innerline Engineering	1,450.00
11/09/2015	24636	Lowe's Companies, Inc.	132.83
11/09/2015	24637	Nuckles Oil Company, Inc.	1,786.75
11/09/2015	24638	Nagem, Inc.	75.00
11/09/2015	24639	P & R Paper Supply Co., Inc.	553.85
11/09/2015	24640	Q Versa, LLC	8,587.57
11/09/2015	24641	Red Alert Special Couriers	344.26
11/09/2015	24642	Riverside Winnelson Company	886.66
11/09/2015	24643	UPS Store#1504/ Mail Boxes Etc	320.53
11/09/2015	24644	HD Supply Facilities Maintenanc	1,367.04

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/09/2015	24645	Inland Water Works Supply Co.	3,061.05
11/13/2015	24646	PAYROLL CHECK	537.46
11/13/2015	24647	PAYROLL CHECK	1,002.89
11/13/2015	24648	PAYROLL CHECK	506.01
11/13/2015	24649	PAYROLL CHECK	1,110.47
11/13/2015	24650	PAYROLL CHECK	852.16
11/13/2015	24651	PAYROLL CHECK	900.71
11/13/2015	24652	PAYROLL CHECK	595.45
11/13/2015	24653	PAYROLL CHECK	208.47
11/13/2015	24654	PAYROLL CHECK	967.49
11/13/2015	24655	PAYROLL CHECK	934.14
11/13/2015	24656	PAYROLL CHECK	1,990.66
11/13/2015	24657	PAYROLL CHECK	684.72
11/13/2015	24658	PAYROLL CHECK	703.05
11/13/2015	24659	PAYROLL CHECK	425.13
11/13/2015	24660	PAYROLL CHECK	893.29
11/13/2015	24661	PAYROLL CHECK	168.88
11/13/2015	24662	PAYROLL CHECK	998.73
11/13/2015	24663	CA-PERS Supplemental Income 45	18,842.19
11/13/2015	24664	WageWorks, Inc.	1,328.07
11/13/2015	24665	Public Employees' Retirement S	21,764.00
11/13/2015	24666	Hong Nelson	125.00
11/13/2015	24667	Sheriff's Court Services Centr	465.16
11/13/2015	24668	IBEW Local 1436	216.00
11/13/2015	24669	California State Disbursement	115.38
11/16/2015	24670	Aklufi & Wysocki	3,675.00
11/16/2015	24671	Borden Excavating, Inc.	501,961.00
11/16/2015	24672	Delta Partners, LLC	7,500.00
11/16/2015	24673	Dudek & Associates, Inc	5,015.00
11/16/2015	24674	Krieger & Stewart	22,691.60
11/16/2015	24675	One Stop Landscape Supply Inc	21,823.00
11/16/2015	24676	Platinum Advisors, LLC	5,000.00
11/16/2015	24677	RMC Water and Environment	28,215.71
11/16/2015	24678	Sacramento Bank of Commerce	21,307.00
11/16/2015	24679	Separation Processes, Inc.	10,467.25
11/16/2015	24680	VTD, Vavrinek, Trine, Day & CO	1,000.00
11/16/2015	24681	State Water Resources Control	300.00
11/16/2015	24682	Ralph C. Casas	50.75
11/16/2015	24683	Ameripride Uniform Services	1,070.85
11/16/2015	24684	Redlands Employment Services	948.40
11/16/2015	24685	AT&T Mobility	1,862.81
11/16/2015	24686	Corelogic, Inc.	330.00
11/16/2015	24687	Jason Gokei	4,457.16
11/16/2015	24688	Fedex	23.02
11/16/2015	24689	Alan L. Grubel Automotive Inc.	15.00
11/16/2015	24690	NetComp Technologies, Inc.	1,900.00
11/16/2015	24691	Separation Processes, Inc.	2,280.00
11/16/2015	24692	Sims Welding & Supply Co., Inc	202.99
11/16/2015	24693	State Water Resources Control	38,260.00
11/16/2015	24694	The Counseling Team Internatio	180.00
11/16/2015	24695	Verizon	140.31
11/16/2015	24696	West Coast Lights & Sirens, In	81.20
11/16/2015	24697	Jerome Perlstrom	290.67
11/16/2015	24698	Calolympic Glove & Safety Co.,	157.06
11/16/2015	24699	Cemex Inc. USA	1,907.71

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/16/2015	24700	Preston W. Maloney	2,787.20
11/16/2015	24701	Eurofins Eaton Analytical, Inc	1,900.00
11/16/2015	24702	Evans-Hydro Inc.	6,549.01
11/16/2015	24703	Evoqua Water Technologies LLC	2,064.32
11/16/2015	24704	Fisher Scientific Co.	165.21
11/16/2015	24705	Hasa, Inc.	3,975.97
11/16/2015	24706	Industrial Safety Supply Corp	1,040.06
11/16/2015	24707	Inland Water Works Supply Co.	4,266.11
11/16/2015	24708	Innerline Engineering	1,450.00
11/16/2015	24709	Max Machinery, Inc.	584.88
11/16/2015	24710	MBC Applied Environmental Scie	1,300.00
11/16/2015	24711	McMaster-Carr Supply Co.	487.64
11/16/2015	24712	Office Solutions Business Prod	243.94
11/16/2015	24713	P & R Paper Supply Co., Inc.	38.71
11/16/2015	24714	Patton Sales Corporation	154.39
11/16/2015	24715	Riverside Winnelson Company	194.51
11/16/2015	24716	Safeguard Business Systems Inc	1,018.99
11/16/2015	24717	Uline, Inc.	1,516.32
11/16/2015	24718	EGAN, AMANDA	59.98
11/16/2015	24719	ROMERO, BEATRIZ R	195.00
11/16/2015	24720	Gov Office of Emergency Srvcs	32,173.06
11/16/2015	24721	Molly Bogh	380.00
11/16/2015	24722	American Family Life Assurance	2,505.43
11/16/2015	24723	Boot Barn #4	200.00
11/16/2015	24724	CA-EDD	5,850.00
11/16/2015	24725	Fox Occupational Medical Cente	50.00
11/16/2015	24726	Gregory N. Godwin	1,390.87
11/16/2015	24727	WageWorks, Inc.	191.75
11/23/2015	24728	American Water Works Assoc.	4,081.00
11/23/2015	24729	CWEA-TCP (OAKPORT ST.)	1,001.00
11/23/2015	24730	Ameripride Uniform Services	499.65
11/23/2015	24731	Redlands Employment Services	758.72
11/23/2015	24732	Jason Gokei	4,975.02
11/23/2015	24733	Geoscience Support Services, I	3,248.00
11/23/2015	24734	InfoSend, Inc.	3,524.53
11/23/2015	24735	Kelly Services, Inc.	855.36
11/23/2015	24736	Pro-Pipe & Supply, Inc.	33.45
11/23/2015	24737	State Water Resources Control	60.00
11/23/2015	24738	West Coast Lights & Sirens, In	243.60
11/23/2015	24739	Atlas Copco Compressors, LLC	9,394.14
11/23/2015	24740	Auto Care Clinic	175.68
11/23/2015	24741	Bear Communications, Inc.	1,968.93
11/23/2015	24742	Bob Walker	411.00
11/23/2015	24743	Cal-Mesa Steel Supply, Inc.	378.00
11/23/2015	24744	Center Electric	19,838.01
11/23/2015	24745	CHJ Consultants	14,111.50
11/23/2015	24746	Clinical Laboratory of San Ber	6,157.00
11/23/2015	24747	Victor James Valenti	5,177.17
11/23/2015	24748	Eurofins Eaton Analytical, Inc	1,000.00
11/23/2015	24749	Grainger	176.26
11/23/2015	24750	Industrial Safety Supply Corp	39.29
11/23/2015	24751	Inland Water Works Supply Co.	4,145.58
11/23/2015	24752	JB Paving & Engineering, Inc.	5,675.00
11/23/2015	24753	Johnson Machinery Co.	65.34
11/23/2015	24754	Jon's Flags & Poles	194.40

Check Register - November 2015

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
11/23/2015	24755	Matich Corp	2,058.01
11/23/2015	24756	Nuckles Oil Company, Inc.	3,958.35
11/23/2015	24757	Office Solutions Business Prod	192.92
11/23/2015	24758	P & R Paper Supply Co., Inc.	58.38
11/23/2015	24759	Riverside Winnelson Company	52.49
11/23/2015	24760	Steven Enterprises, Inc	304.97
11/23/2015	24761	UPS Store#1504/ Mail Boxes Etc	99.64
11/23/2015	24762	Ver Sales, Inc.	1,075.90
11/25/2015	24763	PAYROLL CHECK	1,970.26
11/25/2015	24764	CA-PERS Supplemental Income 45	17,009.46
11/25/2015	24765	WageWorks, Inc.	1,328.07
11/25/2015	24766	Public Employees' Retirement S	22,515.92
11/25/2015	24767	Hong Nelson	125.00
11/25/2015	24768	Sheriff's Court Services Centr	465.16
11/25/2015	24769	California State Disbursement	115.38
November 2015 Check Register Total			1,529,306.51

Financial Account Information - November 2015

DATE	DESCRIPTION	Deposit Checking	General Checking	Investment Checking	Treasuries at cost	LAIF Invest. Fund	TOTAL ACTIVITY
10/31/2015	bal forward	1,663,758.31	30,030.00	17,469.16	501,267.05	16,118,508.75	18,331,033.27
10/31	rev retained in MM				(329.32)		(329.32)
11/02/2015	Deposit	116,794.36					116,794.36
	Deposit -SCIP	13,755.00					13,755.00
	Deposit -Monge	19,141.00					19,141.00
	ETS Fees	(1,564.98)					(1,564.98)
	ETS Fees	(1,339.01)					(1,339.01)
	Credit Card-10/30	1,917.55					1,917.55
	Credit Card-11/2	4,920.32					4,920.32
	Electronic	23,364.32					23,364.32
	Website-11/2	4,736.07					4,736.07
	Website-11/3	236.98					236.98
	Website-11/3	2,424.10					2,424.10
	Payment correction	(0.03)					(0.03)
11/03/2015	Deposit	11,437.10					11,437.10
	Deposit - M/C	740.00					740.00
	Credit Card-11/2	1,121.64					1,121.64
	Credit Card-11/3	4,022.49					4,022.49
	Electronic	34,976.36					34,976.36
	Website-11/3	3,872.59					3,872.59
	Website-11/4	819.12					819.12
	ACH pmts	53,736.79					53,736.79
11/04/2015	Deposit	10,053.24					10,053.24
	Credit Card-11/3	418.47					418.47
	Credit Card-11/4	5,192.75					5,192.75
	Electronic	23,313.08					23,313.08
	Website-11/4	3,360.63					3,360.63
	Website-11/5	132.78					132.78
	Website-11/5	1,465.84					1,465.84
	Cks. #24535-24602		(450,055.99)				(450,055.99)
	TRF#1378- AP	(450,025.99)	450,025.99				0.00
11/05/2015	Deposit	85,985.24					85,985.24
	Deposit - Casablanca	29,889.60					29,889.60
	Deposit - Wendell	2,471.56					2,471.56
	Credit Card-11/4	1,556.92					1,556.92
	Credit Card-11/5	1,940.08					1,940.08
	Electronic	13,282.86					13,282.86
	Website-11/5	1,431.14					1,431.14
	Website-11/6	654.82					654.82
11/06/2015	Deposit	66,422.13					66,422.13
	Credit Card-11/5	991.27					991.27
	Credit Card-11/6	2,898.50					2,898.50
	Electronic	18,914.56					18,914.56
	Website-11/6	3,674.38					3,674.38
	Website-11/7	223.02					223.02
	Website-11/7	1,918.47					1,918.47
	Web Pmt in dispute	86.96					86.96
	Adj stmt 11/20	(86.96)					(86.96)
	Website-11/8	1,710.79					1,710.79
	Website-11/9	339.48					339.48
11/09/2015	Deposit	97,711.00					97,711.00
	Credit Card-11/6	1,144.42					1,144.42
	Credit Card-11/9	5,790.21					5,790.21
	Electronic	18,115.60					18,115.60
	Website-11/9	6,205.60					6,205.60
	Website-11/10	218.57					218.57
	Website-11/10	440.01					440.01

Financial Account Information - November 2015

DATE	DESCRIPTION	Deposit Checking	General Checking	Investment Checking	Treasuries at cost	LAIF Invest. Fund	TOTAL ACTIVITY
10/31/2015	bal forward	1,663,758.31	30,030.00	17,469.16	501,267.05	16,118,508.75	18,331,033.27
11/10/2015	Deposit	17,261.08					17,261.08
	Credit Card-11/9	1,722.38					1,722.38
	Credit Card-11/10	2,303.27					2,303.27
	Electronic	20,588.56					20,588.56
	Website-11/10	4,039.10					4,039.10
	Website-11/11	3,238.50					3,238.50
	Website-11/12	73.60					73.60
	Website-11/12	948.30					948.30
	ACH pmnts	62,040.73					62,040.73
11/12/2015	Deposit	88,847.27					88,847.27
	Credit Card-11/10	922.48					922.48
	Credit Card-11/12	4,797.33					4,797.33
	Electronic	18,637.34					18,637.34
	Website-11/12	3,406.80					3,406.80
	Website-11/13	1,398.21					1,398.21
11/13/15-PR	Federal Taxes		(49,766.71)				(49,766.71)
11/13/15-PR	State Taxes		(7,885.67)				(7,885.67)
11/13/15-PR	PR Direct Deposit		(111,869.05)				(111,869.05)
11/13/15-PR	VOYA 457		(8,201.96)				(8,201.96)
	Cks. #24603-24669		(183,966.14)				(183,966.14)
	TRF#1379- AP & PR	(361,689.53)	361,689.53				0.00
11/13/2015	Deposit	20,661.84					20,661.84
	Deposit - M/C	1,688.74					1,688.74
	Credit Card-11/12	1,722.95					1,722.95
	Credit Card-11/13	5,277.51					5,277.51
	Electronic	27,311.78					27,311.78
	Website-11/13	3,082.87					3,082.87
	Website-11/14	1,658.27					1,658.27
	Website-11/15	2,329.91					2,329.91
	Website-11/16	18.18					18.18
	Website-11/16	140.12					140.12
11/16/2015	Deposit	82,198.67					82,198.67
	Deposit - SBC Tax		287,862.12				287,862.12
	TRF#1380 - to Dep Ck	287,862.12	(287,862.12)				0.00
	Credit Card-11/13	754.51					754.51
	Credit Card-11/16	3,496.26					3,496.26
	Electronic	20,766.57					20,766.57
	Website-11/16	3,062.81					3,062.81
	Website-11/17	386.53					386.53
	Website-11/17	786.83					786.83
	ACH pmnts	68,222.72					68,222.72
11/17/2015	Deposit	27,330.02					27,330.02
	Credit Card-11/16	1,563.99					1,563.99
	Credit Card-11/17	3,306.11					3,306.11
	Electronic	19,453.22					19,453.22
	Website-11/17	2,589.99					2,589.99
	Website-11/18	478.50					478.50
	Cks. #24670-24727		(755,846.84)				(755,846.84)
	TRF#1381- AP	(755,846.84)	755,846.84				0.00
11/18/2015	Deposit	41,990.79					41,990.79
	Credit Card-11/17	1,138.33					1,138.33
	Credit Card-11/18	6,497.37					6,497.37
	Electronic	12,381.80					12,381.80
	Website-11/18	4,822.11					4,822.11
	Website-11/19	75.12					75.12
	Website-11/19	377.70					377.70

Financial Account Information - November 2015

DATE	DESCRIPTION	Deposit Checking	General Checking	Investment Checking	Treasuries at cost	LAIF Invest. Fund	TOTAL ACTIVITY
10/31/2015	bal forward	1,663,758.31	30,030.00	17,469.16	501,267.05	16,118,508.75	18,331,033.27
11/19/2015	Deposit	34,593.12					34,593.12
	Credit Card-11/18	2,776.85					2,776.85
	Credit Card-11/19	3,320.92					3,320.92
	Electronic	9,023.65					9,023.65
	Website-11/19	1,646.57					1,646.57
	Website-11/20	702.10					702.10
11/20/2015	Deposit	29,132.99					29,132.99
	Deposit - M/C	13,397.94					13,397.94
	Deposit - M/C	390.00					390.00
	Credit Card-11/19	758.37					758.37
	Credit Card-11/20	1,665.36					1,665.36
	Electronic	15,592.73					15,592.73
	Website-11/20	2,949.56					2,949.56
	Website-11/21	173.51					173.51
	Website-11/21	1,966.04					1,966.04
	Website-11/22	1,439.06					1,439.06
	Website-11/23	346.92					346.92
	Website-11/23	233.10					233.10
	ACH pmts	26,787.73					26,787.73
11/23/2015	Deposit	108,413.39					108,413.39
	Credit Card-11/20	705.35					705.35
	Credit Card-11/23	3,895.41					3,895.41
	Electronic	15,434.19					15,434.19
	Website-11/23	1,867.23					1,867.23
	Website-11/24	89.39					89.39
	Website-11/24	75.17					75.17
11/24/2015	Deposit	22,561.61					22,561.61
	Deposit - RC Tax	228.12					228.12
	Credit Card-11/23	639.98					639.98
	Credit Card-11/24	930.97					930.97
	Electronic	29,966.12					29,966.12
	Website-11/24	1,904.29					1,904.29
	Website-11/25	279.35					279.35
11/25/14-PR	Federal Taxes		(45,968.79)				(45,968.79)
11/25/14-PR	State Taxes		(7,476.51)				(7,476.51)
11/25/14-PR	PR Direct Deposit		(115,359.01)				(115,359.01)
11/25/14-PR	VOYA 457		(7,348.68)				(7,348.68)
	void ck#24536, 11/2		80.00				80.00
	Cks. #24728-24769		(139,517.54)				(139,517.54)
	TRF#1382- AP & PR	(315,590.53)	315,590.53				0.00
11/25/2015	Deposit	17,549.75					17,549.75
	Deposit - M/C	1,632.59					1,632.59
	Credit Card-11/24	605.10					605.10
	Credit Card-11/25	1,467.86					1,467.86
	Electronic	9,736.34					9,736.34
	Website-11/25	2,206.92					2,206.92
	Website-11/26	1,290.72					1,290.72
	Website-11/27	1,908.45					1,908.45
	Website-11/28	165.93					165.93
	Website-11/28	1,468.15					1,468.15
	Website-11/29	75.12					75.12
	Website-11/29	2,497.98					2,497.98
	Website-11/30	124.75					124.75
	Website-11/30	434.98					434.98
	ACH pmts	65,894.43					65,894.43

Financial Account Information - November 2015

DATE	DESCRIPTION	Deposit Checking	General Checking	Investment Checking	Treasuries at cost	LAIF Invest. Fund	TOTAL ACTIVITY
10/31/2015	bal forward	1,663,758.31	30,030.00	17,469.16	501,267.05	16,118,508.75	18,331,033.27
11/27/2015	Electronic	8,532.44					8,532.44
11/30/2015	Deposit	57,705.50					57,705.50
	Deposit - M/C (SCIP)	21,307.00					21,307.00
	Credit Card-11/25	619.43					619.43
	Credit Card-11/30	3,611.70					3,611.70
	Electronic	8,992.57					8,992.57
	Website-11/30	3,891.10					3,891.10
	Website-12/1	1,301.20					1,301.20
	November '15 NSF's	(2,049.78)					(2,049.78)
11/27	Cusip #912796GQ6 redemmed				(500,937.73)		(500,937.73)
11/30	retained in MM				501,629.33		501,629.33
TOTALS		1,912,100.72	30,000.00	17,469.16	501,629.33	16,118,508.75	18,579,707.96

Investment Summary - November 2015

U.S. TREASURIES

Quantity	Description	Cusip	Maturity Date	Yield	Cost of Purchase	Market Value
501,000	US Treasury Bill	912796GQ6	November 27, 2015	0.020%	matured	matured
501,000			Total Values		0.00	0.00

Money Market Account Activity-Beginning Balance	629.32
11/30/15 - Dividend/Interest Income	<u>0.01</u> 0.01
Intra-Bank Transfers to/from Investment Checking Fund Transfers	<u>0.00</u> 0.00
Cusip #912796GQ6 Redemptions	<u>501,000.00</u> 501,000.00
Cusip Purchase Purchases	<u>0.00</u> 0.00
 Ending Balance - Money Market	 501,629.33
 US Treasury Securities Investment Principal	 <u>0.00</u>
 Total Assets	 <u><u>501,629.33</u></u>

Investment Summary - November 2015

LOCAL AGENCY INVESTMENT FUND

PERIOD	TOTAL WITHDRAWAL AMOUNT	TOTAL DEPOSIT AMOUNT	ACCRUED INTEREST (QUARTERLY)	ENDING BALANCE
July 31, 2015	(\$25,000.00)	\$0.00	\$12,375.46	\$19,103,970.94
August 31, 2015	(\$3,000,000.00)	\$0.00	\$0.00	\$16,103,970.94
September 30, 2015	\$0.00	\$0.00	\$0.00	\$16,103,970.94
October 31, 2015	\$0.00	\$0.00	\$14,537.81	\$16,118,508.75
November 30, 2015	\$0.00	\$0.00	\$0.00	\$16,118,508.75
December 31, 2015	\$0.00	\$0.00	\$0.00	\$16,118,508.75
January 31, 2016	\$0.00	\$0.00	\$0.00	\$16,118,508.75
February 28, 2016	\$0.00	\$0.00	\$0.00	\$16,118,508.75
March 31, 2016	\$0.00	\$0.00	\$0.00	\$16,118,508.75
April 30, 2016	\$0.00	\$0.00	\$0.00	\$16,118,508.75
May 31, 2016	\$0.00	\$0.00	\$0.00	\$16,118,508.75
June 30, 2016	\$0.00	\$0.00	\$0.00	\$16,118,508.75

L.A.I.F. INCOME SUMMARY

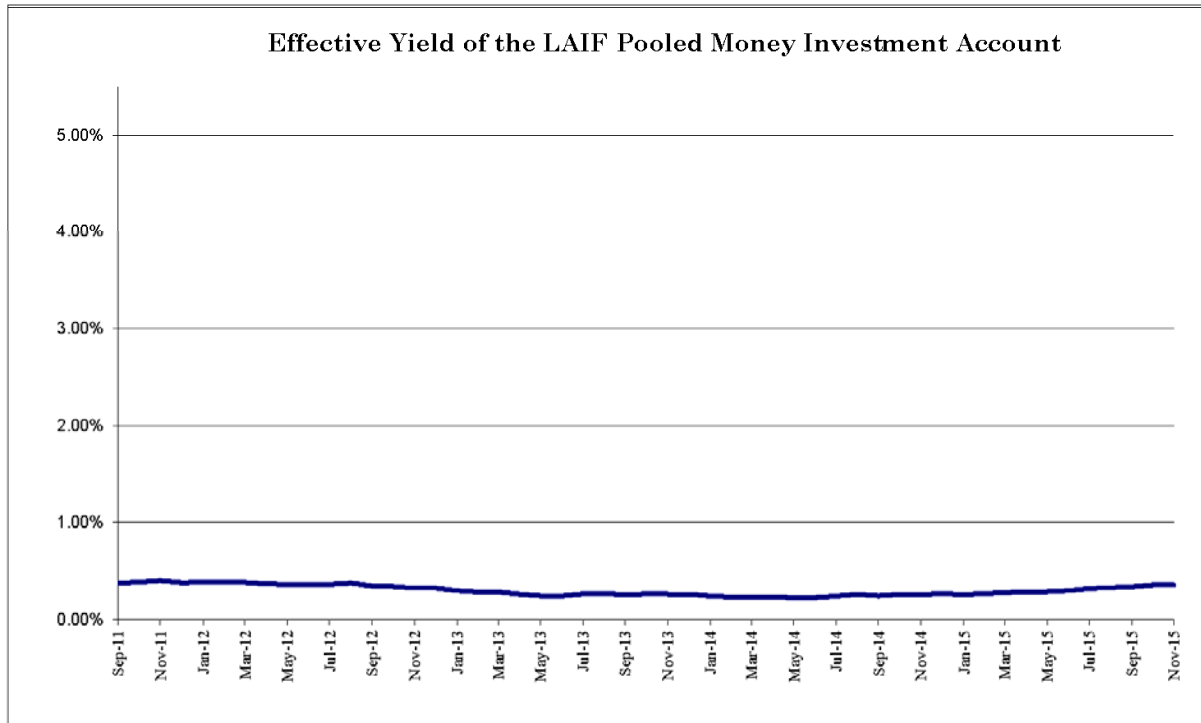
CURRENT QUARTER

FY YEAR-TO-DATE

INCOME RECEIVED

\$14,537.81

\$26,913.27



Monthly Revenue Allocation - November 2015

DATE	Description	Qty	DEPOSIT CHECKING DEPOSITS	AR Mail & Counter	AR Payment Centers	AR Credit Card	AR Electronic Rapid Pay	AR Web Site	AR ACH Auto Pay	AR TOTAL	AR Water Fees & Deposits	Water Allocation	Sewer Allocation	Recycled Allocation	RECAP TOTAL
11/02/2015	Mail & Counter	573	116,794.36	116,794.36						116,794.36					116,794.36
	Pmt Corr	-	(0.03)	(0.03)						(0.03)					
	Deposit - SCIP	-	13,755.00							13,755.00		13,755.00			13,755.00
	Deposit - Mortgage	-	19,141.00							19,141.00		19,141.00			19,141.00
	Credit Cards	57	6,837.87			6,837.87				6,837.87					6,837.87
	Electronic	217	23,364.32				23,364.32			23,364.32					23,364.32
	Website - 66 fees	67	7,397.15					7,281.65		7,281.65	115.50				7,397.15
11/03/2015	Mail & Counter	120	11,437.10	11,387.10						11,387.10		50.00			11,437.10
	Deposit - M/C	-	740.00							740.00		740.00			740.00
	Credit Cards	44	5,144.13			5,144.13				5,144.13					5,144.13
	Electronic	401	34,976.36				34,976.36			34,976.36					34,976.36
	Website - 47 fees	48	4,691.71					4,609.46		4,609.46	82.25				4,691.71
	ACH payment	485	53,736.79						53,736.79	53,736.79					53,736.79
11/04/2015	Mail & Counter	107	10,053.24	10,003.24						10,003.24		50.00			10,053.24
	Credit Cards	45	5,611.22			5,611.22				5,611.22					5,611.22
	Electronic	275	23,313.08				23,313.08			23,313.08					23,313.08
	Website - 44 fees	46	4,959.25					4,882.25		4,882.25	77.00				4,959.25
11/05/2015	Mail & Counter	588	85,985.24	85,985.24						85,985.24		12,668.80	8,221.00	9,000.00	85,985.24
	Deposit - Casablanca	-	29,889.60							29,889.60					29,889.60
	Deposit - Wendell	-	2,471.56							2,471.56		2,471.56			2,471.56
	Credit Cards	27	3,497.00			3,497.00				3,497.00					3,497.00
	Electronic	174	13,282.86				13,282.86			13,282.86					13,282.86
	Website	21	2,085.96					2,049.21		2,049.21	36.75				2,085.96
11/06/2015	Mail & Counter	330	66,422.13	66,422.13						66,422.13					66,422.13
	Credit Cards	32	3,889.77			3,889.77				3,889.77					3,889.77
	Electronic	187	18,914.56				18,914.56			18,914.56					18,914.56
	Website - 62 fees	84	7,866.14					7,722.64		7,722.64	143.50				7,866.14
11/09/2015	Mail & Counter	604	97,711.00	97,711.00						97,711.00					97,711.00
	Credit Cards	45	6,934.63			6,934.63				6,934.63					6,934.63
	Electronic	178	18,115.60				18,115.60			18,115.60					18,115.60
	Website	40	6,864.18					6,794.18		6,794.18	70.00				6,864.18
11/10/2015	Mail & Counter	126	17,261.08	17,211.08						17,211.08		50.00			17,261.08
	Credit Cards	33	4,025.65			4,025.65				4,025.65					4,025.65
	Electronic	240	20,588.56				20,588.56			20,588.56					20,588.56
	Website - 75 fees	76	8,299.50					8,168.25		8,168.25	131.25				8,299.50
	ACH payment	562	62,040.73						62,040.73	62,040.73					62,040.73
11/12/2015	Mail & Counter	494	88,847.27	88,847.27						88,847.27					88,847.27
	Credit Cards	45	5,719.81			5,719.81				5,719.81					5,719.81
	Electronic	212	18,637.34				18,637.34			18,637.34					18,637.34
	Website	39	4,805.01					4,736.76		4,736.76	68.25				4,805.01
11/13/2015	Mail & Counter	100	20,661.84	20,611.84						20,611.84		50.00			20,661.84
	Deposit - M/C	-	1,688.74							1,688.74		1,688.74			1,688.74
	Credit Cards	50	7,000.46			7,000.46				7,000.46					7,000.46
	Electronic	314	27,311.78				27,311.78			27,311.78					27,311.78
	Website	82	7,229.35					7,085.85		7,085.85	143.50				7,229.35
11/16/2015	Mail & Counter	643	82,198.67	82,148.67						82,148.67		50.00			82,198.67
	Credit Cards	44	4,250.77			4,250.77				4,250.77					4,250.77
	Electronic	249	20,766.57				20,766.57			20,766.57					20,766.57
	Website	45	4,236.17					4,157.42		4,157.42	78.75				4,236.17
	ACH payment	634	68,222.72						68,222.72	68,222.72					68,222.72

Monthly Revenue Allocation - November 2015

DATE	Description	Qty	DEPOSIT CHECKING DEPOSITS	AR Mail & Counter	AR Payment Centers	AR Credit Card	AR Electronic Rapid Pay	AR Web Site	AR ACH Auto Pay	AR TOTAL	AR Water Fees & Deposits	Water Allocation	Sewer Allocation	Recycled Allocation	RECAP TOTAL
11/17/2015	Mail & Counter	271	27,280.02	27,280.02								50.00			27,330.02
	Credit Cards	42	4,870.10			4,870.10				4,870.10					4,870.10
	Electronic	237	19,453.22				19,453.22			19,453.22					19,453.22
	Website	34	3,068.49					3,008.99		3,008.99					3,068.49
11/18/2015	Mail & Counter	253	41,990.79	41,990.79						41,990.79					41,990.79
	Credit Cards	58	7,635.70			7,635.70				7,635.70					7,635.70
	Electronic	153	12,381.80				12,381.80			12,381.80					12,381.80
	Website - 35 fees	38	5,274.93					5,213.88		5,213.88					5,274.93
11/19/2015	Mail & Counter	214	34,593.12	34,593.12						34,593.12					34,593.12
	Credit Cards	38	6,097.77			6,097.77				6,097.77					6,097.77
	Electronic	119	9,023.65				9,023.65			9,023.65					9,023.65
	Website	30	2,348.67					2,296.17		2,296.17					2,348.67
11/20/2015	Mail & Counter	190	29,132.99	29,132.99						29,132.99					29,132.99
	Deposit - MIC		13,397.94							13,397.94					13,397.94
	Deposit - MIC		390.00							390.00					390.00
	Credit Cards	24	2,423.73			2,423.73				2,423.73					2,423.73
	Electronic	192	15,592.73				15,592.73			15,592.73					15,592.73
	Website - 82 fees	83	7,108.19					6,964.69		6,964.69					7,108.19
	ACH payment	512	26,787.73						26,787.73	26,787.73					26,787.73
11/23/2015	Mail & Counter	395	108,413.39	108,413.39						108,413.39					108,413.39
	Credit Cards	45	4,600.76			4,600.76				4,600.76					4,600.76
	Electronic	177	15,434.19				15,434.19			15,434.19					15,434.19
	Website	22	2,031.29					1,993.29		1,993.29					2,031.29
11/24/2015	Mail & Counter	267	22,561.61	22,561.61						22,561.61					22,561.61
	Deposit - RC Tax		228.12							228.12					228.12
	Credit Cards	21	1,570.95			1,570.95				1,570.95					1,570.95
	Electronic	245	29,966.12				29,966.12			29,966.12					29,966.12
	Website	23	2,183.64					2,143.39		2,143.39					2,183.64
11/25/2015	Mail & Counter	143	17,549.75	17,549.75						17,549.75					17,549.75
	Deposit - MIC		1,632.59							1,632.59					1,632.59
	Credit Cards	22	2,072.96			2,072.96				2,072.96					2,072.96
	Electronic	118	9,736.34				9,736.34			9,736.34					9,736.34
	Website - 100 fees	101	10,173.00							10,173.00					10,173.00
	ACH payment	587	65,894.43					9,998.00		65,894.43					65,894.43
11/27/2015	Electronic	102	8,532.44				8,532.44			8,532.44					8,532.44
11/30/2015	Mail & Counter	390	57,705.50	57,705.50						57,705.50					57,705.50
	Deposit - MIC		21,307.00							21,307.00					21,307.00
	Credit Cards	29	4,231.13			4,231.13				4,231.13					4,231.13
	Electronic	111	8,992.57				8,992.57			8,992.57					8,992.57
	Website	52	5,192.30					5,101.30		5,101.30					5,192.30
Nov-15	Utility Pmt Cntr-282		(21,772.07)	21,772.07						21,772.07					0.00
SB tax-ach	\$287,862.12 (11/16)		1,570.40	1,570.40						1,570.40					1,570.40
	Nov. '15 NSF's		(2,049.78)	(2,049.78)						(2,049.78)					(2,049.78)
TOTALS		14,101	1,848,107.57	914,097.62	21,772.07	86,414.41	348,384.09	94,207.18	276,682.40	1,741,557.77	1,608.25	87,720.55	8,221.00	9,000.00	1,848,107.57
TOTAL # AR PAYMENTS			5,507	282	700	3,901	931	2,780	14,101						
PERCENT OF TOTAL RECEIVED			39.05%	2.00%	4.96%	27.66%	6.60%	19.71%	100%						

FY 2016 - Water Revenue

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
02-40010	Sales - Water	6,165,000	135,209	451,047	522,845	496,039	361,517	1,966,657	31.90%
02-40011	Sales - Construction Water	20,000	110	1,622	793	1,116	1,055	4,696	23.48%
02-40012	Sales - Imported Water (SGPWA)	250,000	22,872	15,360	17,510	16,567	13,722	86,031	34.41%
02-40013	Sales - Imported Water (MUNI)	850,000	2,347	63,765	72,431	69,464	51,720	259,728	30.56%
02-40014	Sales Disc.-Multi Units Usage Chrg.	(130,000)	(2,401)	(8,631)	(11,032)	(10,054)	(8,245)	(40,364)	31.05%
02-40015	Water Wholesale Revenue	70,000	4,146	4,862	4,645	4,419	4,500	22,572	32.25%
02-40016	Service Establishment Fee	3,000	525	575	375	575	25	2,075	69.17%
02-41000	Service Demand Charges	3,000,000	54,947	254,450	254,935	255,502	255,700	1,075,534	35.85%
02-41001	Fire Service Standby Fees	25,000	771	2,261	2,154	2,578	2,387	10,150	40.60%
02-41003	Construction Service Charge	14,000	127	1,212	1,095	1,235	1,152	4,821	34.43%
02-41005	Sales Disc.-Multi Units Service Chrg.	(120,000)	(2,549)	(11,376)	(11,376)	(11,376)	(11,376)	(48,055)	40.05%
02-41010	Unauthorized Use of Water Charge	2,000	0	0	0	0	0	0	0.00%
02-41110	Meter/Lateral installation	35,000	7,875	7,550	5,625	8,625	0	29,675	84.79%
02-41112	Fire Flow Test Fees	3,500	225	300	375	525	225	1,650	47.14%
02-41113	Disconnect/Reconnect Fees	130,000	9,120	9,895	12,350	9,185	8,575	49,125	37.79%
02-41121	Penalty - Late Charges	150,000	7,218	13,053	11,833	10,053	12,295	54,452	36.30%
02-42123	Management & Accounting Fees	160,000	13,326	13,334	13,334	13,334	13,334	66,662	41.66%
02-41124	Bad Debt	(20,000)	0	0	0	0	0	0	0.00%
02-43010	Interest Earned	15,000	0	0	4,066	8,668	0	12,734	84.90%
02-43110	Property Tax - Unsecured	110,000	0	0	6,630	0	103,227	109,857	99.87%
02-43120	Property Tax - Secured	2,400,000	0	0	0	0	168,567	168,567	7.02%
02-43130	Tax Collection - Prior	15,000	0	0	0	3,330	10,922	14,252	95.01%
02-43140	Other Taxes	185,000	0	0	(17)	(9)	3,804	3,779	2.04%
02-49150	Revenue - Misc. Non-Operating	80,000	4,013	11,277	3,712	3,582	5,357	27,941	34.93%
	WATER OPERATING REVENUE	13,412,500	257,879	830,556	912,283	883,359	998,462	3,882,540	28.95%
	Grants	0	0	0	0	41,089	0	41,089	
02-89901	Facility Capacity Charges	0	283,038	172,099	202,170	309,994	21,156	988,457	
02-89902	Sustainability	0	19,373	42,935	13,209	49,749	3,924	129,191	
	TOTAL WATER REVENUE	13,412,500	560,290	1,045,590	1,127,662	1,284,191	1,023,542	5,041,276	

FY 2016 - Sewer Revenue

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
03-40016	Sales - Establish Service Fee	500	0	0	0	0	0	0	0.00%
03-41000	Sales - Sewer Charges	11,675,000	273,261	950,328	946,804	953,641	942,143	4,066,178	34.83%
03-41005	Sales Disc-Multi Units Service Chrg.	(200,000)	(5,440)	(18,294)	(18,295)	(18,246)	(18,235)	(78,510)	39.26%
03-41110	Meter/Lateral Installation	1,000	0	0	0	0	0	0	0.00%
03-41121	Penalty - Late Charges	150,000	8,583	10,361	11,760	9,484	11,987	52,175	34.78%
03-41124	Bad Debt	(20,000)	0	0	0	0	0	0	0.00%
03-42122	Revenue - Other Operating	2,000	360	105	0	0	0	465	23.25%
03-43010	Interest Earned	15,000	0	0	4,062	8,668	0	12,730	84.87%
03-43110	Property Tax - Unsecured	10,000	0	0	0	0	0	0	0.00%
03-43120	Property Tax - Secured	125,000	0	0	0	0	0	0	0.00%
03-43130	Tax Collection - Prior	10,000	0	0	0	0	0	0	0.00%
03-43140	Other Taxes	1,500	0	0	0	0	0	0	0.00%
03-49150	Misc. Non-Oper Revenue	50,000	0	1,875	0	0	0	1,875	3.75%
	SEWER OPERATING REVENUE	11,820,000	276,764	944,375	944,331	953,547	935,896	4,054,912	34.31%
	Grants	0	0	0	0	0	0	0	
03-89901	Facility Capacity Charges	0	172,641	184,377	123,315	189,083	8,221	677,637	
03-89903	Contrib Capital-Front Footage Fees	0	0	0	0	0	0	0	
03-89905	Contrib Capital-Infrastructure	0	0	0	0	34,500	0	34,500	
	TOTAL SEWER REVENUE	11,820,000	449,405	1,128,752	1,067,646	1,177,130	944,117	4,767,049	

FY 2016 - Recycled Revenue

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
04-40010	Sales - Recycled Water	450,000	19,891	42,017	46,193	41,986	26,911	176,998	39.33%
04-40011	Sales - Construction Water	10,000	104	347	818	472	600	2,342	23.42%
04-41000	Sales - Service Demand Chrg.	42,500	1,101	3,124	3,177	3,176	3,145	13,723	32.29%
04-41003	Const. Water Minimum Chrg.	5,000	21	214	193	221	214	863	17.25%
04-41110	Meter/Lateral installation	1,500	0	0	0	0	0	0	0.00%
04-41121	Penalty - Late Charges	500	15	10	229	39	44	337	67.44%
04-41122	Revenue - Other Operating	250	0	0	0	0	0	0	0.00%
04-43010	Interest Earned	8,000	0	0	0	1,454	0	1,454	18.17%
04-43110	Property Tax - Unsecured	1,000	0	0	0	0	0	0	0.00%
04-43120	Property Tax - Secured	15,000	0	0	0	0	0	0	0.00%
04-43130	Property Tax - Prior	1,000	0	0	0	0	0	0	0.00%
04-43140	Property Tax - Other	1,000	0	0	0	0	0	0	0.00%
04-49150	Misc. Non-Operating Revenue	1,500	0	0	0	0	0	0	0.00%
	RECYCLED OPERATING REVENUE	537,250	21,132	45,712	50,610	47,348	30,915	195,717	36.43%
	Grants	0						0	
04-89901	Facility Capacity Charges	0	0	0	5,800	0	5,800	11,600	
	TOTAL RECYCLED REVENUE	537,250	21,132	45,712	56,410	47,348	36,715	207,317	

FY 2016 - Water Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
02-5-01-50010	Labor-Water Resources	884,000	48,986	60,934	62,120	91,592	65,105	328,737	37.19%
02-5-01-50011	Labor Credit	0	0	0	0	0	0	0	
02-5-01-50013	Benefits-Fica	63,000	4,012	4,997	5,113	7,517	5,345	26,984	42.83%
02-5-01-50014	Benefits-Life Insurance	3,200	302	259	284	278	293	1,416	44.26%
02-5-01-50016	Benefits-Health/Defrd Comp	145,000	13,501	14,476	15,028	15,223	14,806	73,034	50.37%
02-5-01-50017	Benefits-Disability Insurance	11,000	785	851	885	1,166	855	4,541	41.28%
02-5-01-50019	Benefits-Workers Compensation	42,000	3,995	3,995	0	781	781	9,552	22.74%
02-5-01-50021	Benefits-PERS	47,000	2,542	3,831	3,831	5,747	3,887	19,839	42.21%
02-5-01-50022	Benefits-PERS-Employer	100,000	2,773	4,091	4,091	6,136	4,091	21,181	21.18%
02-5-01-50023	Benefits-Uniforms	3,500	298	244	223	402	1,461	2,628	75.09%
02-5-01-50024	Benefits-Vacation & Sick Pay	7,500	595	595	388	892	459	2,927	39.03%
02-5-01-50025	Benefits-Boot Allowance	2,000	200	194	200	0	200	794	39.71%
02-5-01-51003	R&M - Structures	275,000	5,095	12,074	8,934	24,258	7,877	58,238	21.18%
02-5-01-51011	R&M - CLA Valves	10,000	0	0	0	0	0	0	0.00%
02-5-01-51140	General Supplies & Expenses	2,000	77	128	29	136	0	369	18.47%
02-5-01-51210	Utilities - Power Purchases	1,650,000	92,179	137,843	195,277	115,268	118,000	658,567	39.91%
02-5-01-51211	Utilities - Electricity & Fuel	5,000	268	154	777	480	500	2,179	43.59%
02-5-01-51316	Imported Water Purchases	1,100,000	84,857	85,692	91,153	93,414	92,000	447,115	40.66%
02-5-01-54019	Licenses & Permits	25,000	0	2,062	1,071	0	0	3,133	12.53%
02-5-01-54110	Laboratory Services	75,000	1,600	2,508	3,765	16,798	13,234	37,905	50.54%
02-5-01-57040	YVRWFF Operating Expense	600,000	70,841	44,298	51,038	46,132	21,823	234,132	39.02%
	WATER RESOURCE TOTALS	5,050,200	332,904	379,226	444,208	426,219	350,716	1,933,273	38.28%
02-5-03-50010	Labor-Public Works	1,042,800	33,636	54,528	63,200	74,970	81,368	297,701	28.55%
02-5-03-50011	Labor Credit	0	0	(1,076)	0	(2,524)	0	(3,600)	
02-5-03-50013	Benefits-Fica	92,000	2,770	4,471	4,368	6,193	6,649	24,451	26.58%
02-5-03-50014	Benefits-Life Insurance	7,000	372	372	372	366	377	1,860	26.57%
02-5-03-50016	Benefits-Health/Defrd Comp	300,000	18,302	21,374	21,311	21,469	23,566	106,021	35.34%
02-5-03-50017	Benefits-Disability Insurance	16,500	694	872	860	1,077	1,086	4,590	27.82%
02-5-03-50019	Benefits-Workers Compensation	45,000	3,995	3,995	0	781	781	9,552	21.23%
02-5-03-50021	Benefits-PERS	73,000	2,557	3,761	3,790	5,152	3,360	18,620	25.51%
02-5-03-50022	Benefits-PERS-Employer	160,000	2,617	3,848	3,879	5,352	5,374	21,070	13.17%
02-5-03-50023	Benefits-Uniforms	6,000	364	221	223	322	4,036	5,166	86.10%
02-5-03-50024	Benefits-Vacation & Sick Pay	4,000	243	243	243	542	420	1,691	42.27%
02-5-03-50025	Benefits-Boot Allowance	3,500	0	330	0	1,378	593	2,300	65.73%
02-5-03-51001	R & M - Vehicles & Equipment	150,000	8,281	17,364	33,929	5,692	2,610	67,876	45.25%
02-5-03-51011	R&M - Valves	10,000	0	0	0	0	0	0	0.00%
02-5-03-51020	R&M - Pipelines	275,000	13,897	22,544	14,586	24,425	3,498	78,951	28.71%
02-5-03-51021	R&M - Service Lines	100,000	5,140	11,868	3,519	7,083	1,902	29,513	29.51%
02-5-03-51022	R&M - Fire Hydrants	25,000	990	303	0	(3,100)	0	(1,807)	-7.23%
02-5-03-51030	R&M - Water Meters	75,000	4,853	15,502	4,814	9,941	0	35,110	46.81%
02-5-03-51092	Equipment Credits	0	0	(417)	0	(1,071)	0	(1,487)	
02-5-03-51140	General Supplies & Expenses	1,000	115	0	0	57	390	562	56.23%
	PUBLIC WORKS TOTALS	2,385,800	98,827	160,104	145,095	158,104	136,009	698,141	29.26%

FY 2016 - Water Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
02-5-06-50010	Labor-Administration	705,000	33,424	49,321	48,728	72,408	47,969	251,850	35.72%
02-5-06-50011	Labor-Credit	0	0	2,252	0	0	2,925	5,177	
02-5-06-50012	Director Fees	19,000	0	1,474	1,742	2,144	1,742	7,103	37.38%
02-5-06-50013	Benefits-Fica	47,500	2,696	3,829	3,782	5,545	3,298	19,150	40.32%
02-5-06-50014	Benefits-Life Insurance	3,200	220	220	222	215	225	1,102	34.43%
02-5-06-50016	Benefits-HealthDefrd Comp	165,000	10,569	13,027	13,525	15,288	13,717	66,116	40.07%
02-5-06-50017	Benefits-Disability Insurance	7,500	467	580	579	665	387	2,668	35.57%
02-5-06-50019	Benefits-Workers Compensation	15,750	1,000	1,000	0	781	781	3,562	22.62%
02-5-06-50021	Benefits-PERS	40,286	2,269	3,337	3,337	5,006	3,337	17,287	42.91%
02-5-06-50022	Benefits PERS Employer	85,000	2,322	3,415	3,415	5,123	3,415	17,690	20.81%
02-5-06-50023	Uniforms	2,000	110	88	95	110	387	790	39.50%
02-5-06-50024	Benefits-Vacation & Sick Pay	10,000	843	1,184	982	1,534	888	5,431	54.31%
02-5-06-50025	Benefits-Boots	1,000	0	0	0	0	0	0	0.00%
02-5-06-51003	R&M - Structures	20,000	283	551	234	10,724	6,607	18,399	91.99%
02-5-06-51091	Expense Credits (overhead)	0	0	(236)	0	(1,207)	0	(1,443)	
02-5-06-51120	Safety Equipment/Supplies	25,000	218	135	6,315	1,501	1,116	9,284	37.14%
02-5-06-51125	Petroleum Products	125,000	4,642	12,208	6,760	5,894	4,745	34,248	27.40%
02-5-06-51130	Office Supplies & Expenses	30,000	2,366	3,084	2,131	883	1,517	9,981	33.27%
02-5-06-51140	General Supplies & Expenses	30,000	799	308	1,135	7,291	2,324	11,856	39.52%
02-5-06-51199	Disaster Incidences	0	0	0	0	0	0	0	
02-5-06-51211	Utilities - Electricity	28,000	2,282	39	6,869	2,742	2,000	13,932	49.76%
02-5-06-51213	Utilities - Natural Gas	3,000	28	26	29	28	28	139	4.64%
02-5-06-54002	Dues & Subscriptions	10,000	1,182	0	164	3,045	4,500	8,890	88.90%
02-5-06-54005	Computer Expenses	65,000	3,902	7,645	5,157	14,879	1,260	32,843	50.53%
02-5-06-54010	Postage	6,000	71	2,284	118	54	23	2,549	42.49%
02-5-06-54011	Printing & Publications	7,500	268	178	0	0	0	446	5.95%
02-5-06-54012	Education & Training	15,000	1,164	158	433	158	0	1,912	12.75%
02-5-06-54013	Utility Billing Expenses	180,000	12,045	11,723	12,175	11,972	6,779	54,693	30.39%
02-5-06-54014	Public Relations	9,000	25,371	8,457	7,056	2,934	3,000	46,818	520.20%
02-5-06-54016	Travel Related Expenses	10,000	207	188	15	500	42	952	9.52%
02-5-06-54017	Certifications & Renewals	6,000	140	245	345	215	370	1,315	21.91%
02-5-06-54020	Meeting Related Expenses	6,000	89	219	358	165	60	892	14.87%
02-5-06-54024	Utilities - Waste Disposal	2,750	177	177	177	177	177	884	32.13%
02-5-06-54025	Utilities - Telephone	42,000	3,453	3,329	3,336	2,341	2,800	15,258	36.33%
02-5-06-54099	Conservation & Rebates	0	(8,250)	(64)	183	1,945	(645)	(6,831)	
02-5-06-54104	Contractual Services	65,000	17,192	3,207	6,885	10,652	1,650	39,585	60.90%
02-5-06-54107	Legal	45,000	1,913	3,225	3,385	1,838	2,000	12,360	27.47%
02-5-06-54108	Audit & Accounting	16,000	4,725	3,600	450	0	0	8,775	54.84%
02-5-06-54109	Professional Fees	150,000	21,277	7,494	9,888	6,250	5,748	50,658	33.77%
02-5-06-55500	Depreciation Reserves	200,000	16,663	16,667	16,667	16,667	16,667	83,331	41.67%
02-5-06-56001	Infrastructure Replacement	1,265,000	105,417	105,416	105,416	105,416	105,416	527,081	41.67%
02-5-06-57030	Insurance	105,000	8,325	8,328	8,328	8,328	8,328	41,637	39.65%
02-5-06-57090	Regulatory Compliance	55,000	4	2,458	100	283	535	3,359	6.11%
02-5-06-57090	Election Related Expenses	0	0	0	0	0	0	0	
02-5-06-57096	Beaumont Basin Watermaster	60,000	0	0	0	25,451	0	25,451	42.42%
02-5-06-57199	Suspense	0	0	0	0	0	0	0	
	ADMINISTRATION TOTALS	3,682,486	279,862	280,774	280,515	349,910	256,116	1,447,177	39.30%

FY 2016 - Water Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
02-5-40-57201	Debt Srv-Series 2015A Princ.(25009)	980,000	0	980,000	0	0	0	980,000	100.00%
02-5-40-57402	Interest-Long-Term Debt Bonds	1,314,014	0	673,457	0	0	0	673,457	51.25%
	40 - Debt	2,294,014	0	1,653,457	0	0	0	1,653,457	72.08%
02-5-40-57001	Asset Acq. - Water Resources	0	0	0	0	0	0	0	--
02-5-40-57003	Asset Acq. - Public works	0	0	0	0	0	0	0	--
02-5-40-57006	Asset Acq. - Administration	0	0	0	0	0	0	0	--
	40 - Capital Outlay	0	0	0	0	0	0	0	--
								5,732,048	
	TOTAL WATER EXPENSES	13,412,500	711,594	2,473,562	869,818	934,233	742,841	5,732,048	42.74%

FY 2016 - Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
03-5-02-50010	Labor-S Treatment	985,300	36,805	60,938	60,831	91,656	65,988	316,217	32.09%
03-5-02-50013	Benefits-Fica	75,000	2,994	4,961	4,988	7,482	5,385	25,810	34.41%
03-5-02-50014	Benefits-Life Insurance	5,000	356	277	310	302	317	1,561	31.22%
03-5-02-50016	Benefits-Health\Defrd Comp	200,000	14,455	16,255	16,826	17,176	10,392	75,104	37.55%
03-5-02-50017	Benefits-Disability Insurance	15,000	705	868	900	1,189	864	4,526	30.17%
03-5-02-50019	Benefits-Workers Compensation	45,000	3,995	3,995	0	781	781	9,552	21.23%
03-5-02-50021	Benefits-PERS	60,000	2,784	3,935	3,935	5,903	3,954	20,511	34.19%
03-5-02-50022	Benefits-PERS Employer	130,000	3,089	4,197	4,197	6,295	4,197	21,974	16.90%
03-5-02-50023	Benefits-Uniforms	4,500	479	278	211	325	1,697	2,990	66.45%
03-5-02-50024	Benefits-Vacation & Sick Pay	5,000	323	323	252	484	323	1,703	34.07%
03-5-02-50025	Benefits-Boot Allowance	2,400	200	314	200	200	0	914	38.07%
03-5-02-51003	R&M - Structures	225,000	45,310	57,002	35,001	10,446	34,932	182,691	81.20%
03-5-02-51010	R&M - Automation Control	65,000	0	3,298	0	5,361	5,177	13,836	21.29%
03-5-02-51106	Chemicals	490,000	30,010	19,314	32,069	21,102	22,000	124,495	25.41%
03-5-02-51111	Propane	5,000	0	2,357	0	0	3,940	6,297	125.94%
03-5-02-51115	Laboratory Supplies	30,000	2,776	1,407	4,673	939	900	10,695	35.65%
03-5-02-51140	General Supplies & Expenses	1,000	0	22	66	31	321	440	43.96%
03-5-02-51210	Utilities - Power Purchases	830,000	66,332	97,886	102,045	79,486	80,000	425,749	51.30%
03-5-02-54110	Laboratory Services	115,000	512	8,988	3,857	4,277	6,494	24,128	20.98%
03-5-02-57031	Sludge Disposal	300,000	22,069	23,758	22,772	21,823	22,000	112,421	37.47%
03-5-02-57034	Brine Operating Expenses	201,616	27	35	72	1,202	333	1,668	0.83%
	TREATMENT TOTALS	3,789,816	233,218	310,405	293,205	276,461	269,993	1,383,282	36.50%

FY 2016 Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
03-5-06-50010	Labor-Administration	660,000	29,938	45,835	45,242	67,179	44,483	232,677	35.25%
03-5-06-50011	Labor Credit	0	0	2,252	0	0	2,925	5,177	
03-5-06-50012	Directors Fees	19,000	0	1,474	1,742	2,144	1,742	7,103	37.38%
03-5-06-50013	Benefits-Fica	43,000	2,399	3,532	3,485	5,101	3,004	17,921	40.75%
03-5-06-50014	Benefits-Life Insurance	3,600	217	217	217	222	1,083	1,083	30.07%
03-5-06-50016	Benefits-Health/Defrd Comp	145,000	9,454	11,974	12,472	14,049	12,746	60,695	41.86%
03-5-06-50017	Benefits-Disability Insurance	7,500	416	545	543	608	387	2,499	33.32%
03-5-06-50019	Benefits-Workers Compensation	27,500	1,000	1,000	0	781	781	3,562	12.95%
03-5-06-50021	Benefits-PERS	36,000	2,103	3,093	3,093	4,640	3,093	16,023	44.51%
03-5-06-50022	Benefits PERS Employer	75,000	2,152	3,165	3,165	4,748	3,165	16,396	21.86%
03-5-06-50023	Benefits-Uniforms	2,000	79	63	63	84	230	518	25.91%
03-5-06-50024	Benefits-Vacation & Sick Pay	10,000	843	1,184	982	1,534	888	5,431	54.31%
03-5-06-50025	Benefits-Boot Allowance	1,740	0	0	0	0	0	0	0.00%
03-5-06-51120	Safety Equipment/Supplies	10,000	1,577	0	130	0	1,197	2,903	29.03%
03-5-06-51125	Petroleum Products	22,500	1,111	1,000	2,510	1,000	1,000	6,621	29.43%
03-5-06-51130	Office Supplies	4,000	1,889	21	372	211	244	2,737	68.43%
03-5-06-51140	General Supplies & Expenses	17,500	313	362	176	6,387	1,450	8,688	49.64%
03-5-06-51199	Disaster Repairs (lift station 2)	0	0	15,262	18,381	0	3,307	36,949	
03-5-06-54002	Dues & Subscriptions	10,000	422	654	164	3,045	656	4,940	49.40%
03-5-06-54003	Management & Admin Services	160,000	13,326	13,334	13,334	13,334	13,334	66,662	41.66%
03-5-06-54005	Computer Expenses	95,000	6,052	6,114	8,196	15,120	1,160	36,644	38.57%
03-5-06-54011	Printing & Publications	1,500	235	178	0	81	0	494	32.93%
03-5-06-54012	Education & Training	7,000	158	443	317	158	0	1,075	15.35%
03-5-06-54014	Public Relations	7,500	467	0	0	0	0	467	6.23%
03-5-06-54016	Travel Related Expenses	5,000	174	791	252	816	42	2,074	41.48%
03-5-06-54017	Certifications & Renewals	5,000	136	270	0	340	1,128	1,874	37.48%
03-5-06-54019	Licenses & Permits	50,000	0	0	10,929	0	40,242	51,171	102.34%
03-5-06-54020	Meeting Related Expenses	5,000	91	88	359	171	30	738	14.77%
03-5-06-54024	Utilities - Waste Disposal	12,500	1,054	1,054	1,054	1,054	1,054	5,269	42.15%
03-5-06-54025	Utilities - Telephone	20,000	1,395	1,318	1,320	1,489	1,400	6,921	34.60%
03-5-06-54030	Drinking Water	1,000	65	109	123	58	51	406	40.60%
03-5-06-54104	Contractual Services	30,000	11,019	992	4,241	4,791	558	21,600	72.00%
03-5-06-54107	Legal	45,000	1,050	1,425	1,285	1,275	1,300	6,335	14.08%
03-5-06-54108	Audit & Accounting	16,000	4,725	3,600	450	0	0	8,775	54.84%
03-5-06-54109	Professional Fees	150,000	13,794	18,741	18,126	6,250	2,500	59,412	39.61%
03-5-06-55500	Depreciation Reserves	500,000	41,663	41,667	41,667	41,667	41,667	208,331	41.67%
03-5-06-56001	Infrastructure Replacement	800,000	66,667	66,670	66,670	66,670	66,670	333,347	41.67%
03-5-06-57030	Insurance	105,000	8,325	8,328	8,328	8,328	8,328	41,637	39.65%
	Regulatory Compliance	42,000	1,000	790	0	0	0	1,790	4.26%
	ADMINISTRATION TOTALS	3,151,840	225,307	257,545	269,388	273,322	260,984	1,286,546	40.82%

FY 2016 - Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
03-5-07-50010	Labor-Environmental Control	310,000	18,519	30,843	33,094	43,991	31,864	158,312	51.07%
03-5-07-50011	Labor Credit	0	0	(310)	0	0	0	(310)	
03-5-07-50013	Benefits-Fica	28,000	1,461	2,423	2,598	3,498	2,503	12,484	44.58%
03-5-07-50014	Benefits-Life Insurance	2,000	142	142	142	139	146	711	35.53%
03-5-07-50016	Benefits-Health\Defrd Comp	75,000	8,397	8,978	8,978	9,851	9,421	45,624	60.83%
03-5-07-50017	Benefits-Disability Insurance	4,500	308	423	444	561	437	2,174	48.30%
03-5-07-50019	Benefits-Workers Compensation	30,000	1,197	1,197	0	781	781	3,956	13.19%
03-5-07-50021	Benefits-PERS	20,000	1,210	1,780	1,832	2,749	1,832	9,404	47.02%
03-5-07-50022	Benefits-PERS Employer	45,000	1,239	1,821	1,875	2,813	1,875	9,623	21.38%
03-5-07-50023	Benefits-Uniforms	2,000	107	130	84	105	1,351	1,777	88.83%
03-5-07-50024	Benefits-Vacation & Sick Pay	2,000	140	154	169	253	169	885	44.24%
03-5-07-50025	Benefits-Boot Allowance	800	157	0	0	0	199	356	44.52%
03-5-07-51003	R&M - Structures	270,000	11,106	10,057	9,878	20,728	10,000	61,770	22.88%
03-5-07-51140	General Supplies & Expenses	1,000	0	0	34	172	86	293	29.32%
03-5-07-51241	Lift Station #1	85,000	4,725	7,866	5,120	6,839	1,589	26,140	30.75%
03-5-07-51242	Lift Station #2	15,000	960	226	3,688	2,826	0	7,701	51.34%
03-5-07-51243	Lift Station #3	5,000	203	0	577	1,154	0	1,933	38.66%
03-5-07-51244	Lift Station #4	20,000	6,265	33	1,402	4,046	0	11,747	58.73%
03-5-07-51248	Lift Station #8	3,000	39	0	106	58	0	203	6.76%
03-5-07-54109	Professional Fees	60,000	0	4,071	2,590	3,287	7,038	16,986	28.31%
03-5-07-54110	Laboratory Services	4,000	0	0	0	0	0	0	0.00%
	ENVIRONMENTAL CONTROL TOTAL	982,300	56,176	69,836	72,611	103,851	69,292	371,767	37.85%
03-5-40-57202	Debt Service - Principal - WRWRF	2,097,629	0	0	2,097,629	0	0	2,097,629	100.00%
03-5-40-57203	Debt Service - Principal - Brineline	401,939	0	0	0	0	0	0	0.00%
03-5-40-57204	Debt Service - Principal - WISE	125,600	0	0	0	0	0	0	0.00%
03-5-40-57205	Debt Service - Principal - R 10.3	36,663	0	0	0	0	0	0	0.00%
03-5-40-57206	Debt Service - Principal - Crow & B12-1	18,357	0	0	0	0	0	0	0.00%
03-5-40-57403	Debt Service - Interest	1,215,856	0	0	826,039	0	0	826,039	67.94%
	40 - Debt	3,896,044	0	0	2,923,669	0	0	2,923,669	75.04%
03-5-40-57002	Asset Acq. - Treatment	0	0	0	0	0	0	0	
03-5-40-57006	Asset Acq. - Administration	0	0	0	0	0	0	0	
03-5-40-57007	Asset Acq. - Environmental Control	0	0	0	0	0	0	0	
	40 - Capital Outlay	0	0	0	0	0	0	0	
	TOTAL SEWER EXPENSES	11,820,000	514,702	637,786	3,558,872	653,634	600,269	5,965,263	50.47%

FY 2016 - Recycled Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '15	Aug '15	Sept '15	Oct '15	Nov '15	Year to Date	Percentage YTD
04-5-06-50010	Labor-Recycled Water	226,630	15,010	15,240	15,224	21,977	15,398	82,849	36.56%
04-5-06-50012	Director Fees	2,500	0	0	0	0	0	0	0.00%
04-5-06-50013	Benefits-FICA	5,000	1,253	1,183	1,173	1,695	1,128	6,432	128.64%
04-5-06-50014	Benefits-Life Insurance	250	(2)	(2)	(2)	(4)	(0)	(10)	-3.95%
04-5-06-50016	Benefits-Health & Def Comp	15,000	2,084	2,136	2,136	2,563	2,310	11,229	74.86%
04-5-06-50017	Benefits-Disability Insurance	500	137	136	136	179	81	669	133.80%
04-5-06-50019	Benefits-Workers Compensation	3,000	197	197	0	781	200	1,375	45.83%
04-5-06-50021	Benefits-PERS Employee	2,200	83	122	122	183	122	632	28.73%
04-5-06-50022	Benefits-PERS Employer	5,000	85	125	125	187	125	647	12.93%
04-5-06-50023	Benefits-Uniforms	200	30	88	60	75	760	1,013	506.37%
04-5-06-50024	Benefits-Vacation & Sick Pay	500	27	27	27	60	47	188	37.59%
04-5-06-50025	Benefits-Boots	250	0	0	0	0	0	0	0.00%
04-5-06-51003	R & M-Structures	50,000	2,826	42	508	396	0	3,773	7.55%
04-5-06-51020	R & M-Pipelines	7,500	0	0	0	0	0	0	0.00%
04-5-06-51021	R & M-Service Lines	15,000	17	549	135	0	0	701	4.67%
04-5-06-51022	R & M-Fire Hydrants	5,000	0	0	0	0	0	0	0.00%
04-5-06-51030	R & M-Meters	1,500	0	2,639	3,062	12,003	33	17,738	1182.53%
04-5-06-51140	General Supplies & Expenses	250	58	0	0	0	154	211	84.52%
04-5-06-51210	Utilities-Power Purchases	77,720	10	288	288	288	288	1,162	1.50%
04-5-06-54002	Dues & Subscriptions	4,000	40	0	0	0	0	40	1.00%
04-5-06-54005	Computer Expense	5,000	165	53	137	3,084	0	3,439	68.77%
04-5-06-54011	Printing & Publications	1,000	33	89	0	0	0	122	12.25%
04-5-06-54012	Education & Training	3,500	35	35	115	35	1,190	1,410	40.28%
04-5-06-54014	Public Relations	3,500	104	0	0	724	0	827	23.64%
04-5-06-54016	Travel Related Expenses	2,000	0	0	0	250	1,664	1,914	95.71%
04-5-06-54017	Certifications & Renewals	250	0	0	0	0	0	0	0.00%
04-5-06-54019	Licenses & Permits	2,500	0	0	0	8,185	0	8,185	327.42%
04-5-06-54020	Meeting Related Expenses	250	0	0	30	0	0	30	12.00%
04-5-06-54025	Telephone	750	139	139	140	140	140	698	93.08%
04-5-06-54010	Contractual Services	1,500	2,025	19	674	19	0	2,737	182.45%
04-5-06-54107	Legal	1,000	225	188	375	563	500	1,850	185.00%
04-5-06-54108	Audit & Accounting	0	1,050	800	100	0	0	1,950	
04-5-06-54109	Professional Fees	25,000	13,529	6,498	12,062	0	0	32,090	128.36%
04-5-06-54110	Laboratory Services	1,000	0	0	0	0	0	0	0.00%
04-5-06-55500	Depreciation	8,000	630	670	670	670	670	3,310	41.38%
04-5-06-57030	Infrastructure Replacement	25,000	2,083	2,083	2,083	2,083	2,083	10,415	41.66%
04-5-06-57040	Regulatory Compliance	25,000	19	8	0	154	1,115	1,296	5.18%
04-5-06-57040	Environmental Compliance	10,000	0	0	0	0	0	0	0.00%
	TOTAL RECYCLED EXPENSES	537,250	41,892	33,352	39,380	56,293	28,006	198,923	37.03%

Date: December 16, 2015

Prepared By: Bob Wall, Operations Manager

Subject: Authorization to Execute a Contract with J. Colon Coatings for Coating Repairs at the Yucaipa Valley Regional Water Filtration Facility

Recommendation: That the Board of Directors authorizes the approval of a contract with J. Colon Coatings, Inc. for a sum not to exceed \$61,215.

On July 1, 2015, the Board of Directors approved a proposal with Harper & Associates for engineering, project management and inspection services related to a coating repair project at the Yucaipa Valley Regional Water Filtration Facility [Director Memorandum No. 15-062].

As part of this contract, Harper & Associates prepared coating specifications for the interior of the inlet piping at the water filtration facility and a request for proposals was issued soliciting professional coating services.



Three companies responded with proposals for performing the repairs, along with an additional costs for dehumidification if required under certain weather conditions. The proposals are summarized and detailed as follows:

Spies Construction	\$126,313
Advanced Industrial Services	\$115,400
J Colon Coatings	\$61,215

J Colon Coatings, Inc.

Coating repair, \$55,815.00

Dehumidification, 3 weeks at \$1,800.00 a week, \$5,400.00

Total, \$61,215.00

Advanced Industrial Services, Inc.

Coating Repair, \$101,900.00

Dehumidification, 3 weeks at \$4,500.00 a week, \$13,500.00

Total, \$115,400.00

Spies Construction Company, Inc.

Coating repair, \$105,912.50

Dehumidification, 3 weeks at \$6,800.00 a week, \$20,400

Total, \$126,312.50

Fiscal Considerations

Funds for this effort will be allocated from Water Division, Repair & Maintenance - Structures (02-5-01-51003) within the Fiscal Year 2016 Budget.



Director Memorandum 15-113

Date: December 16, 2015

Prepared By: Joseph Zoba, General Manager
Jennifer Ares, Water Resource Manager

Subject: Preparation of the 2015 Urban Water Management Plan for the Yucaipa Valley Water District

Recommendation: That the Board of Directors authorizes the District staff to proceed with the preparation of the 2015 Urban Water Management Plan and coordinate water supply and demand projections with the appropriate water agencies.

The Yucaipa Valley Water District is required to prepare an Urban Water Management Plan as a cornerstone of our long-term water resource planning and to ensure adequate water supplies are available to meet existing and future water demands. The Urban Water Management Plans must be prepared every five years and submitted to the Department of Water Resources. The Department of Water Resources staff reviews the plans prepared by urban water agencies to make sure they have completed the requirements identified in the Water Code, Sections §10608 - 10656, then submits a report to the Legislature summarizing the status of the plans.

On October 7, 2015, the Board of Directors authorized District staff to participate in the 2015 San Bernardino Valley Regional Urban Water Management Plan [Director Memorandum No. 15-090]. Out of the ten agencies participating in the Regional Plan, only Yucaipa Valley Water District and the City of Redlands will be preparing their own planning document.

Agency	Regional Sections	Agency Chapter	Total
City of Colton	\$ 5,914.11	\$18,836	\$24,750
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East Valley Water District	\$ 5,914.11	\$18,836	\$24,750
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San Bernardino Mutual Water Department	\$ 5,914.11	\$25,138	\$31,052
San Bernardino Valley Municipal Water District	\$ 53,227.00	\$40,896	\$94,123
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Yucaipa Valley Water District	\$ 5,914.11	\$3,480	\$9,394
TOTAL	\$106,454	\$192,312	\$298,765

The Yucaipa Valley Water District staff has recognized a distinct benefit in preparing our own Urban Water Management Plan with limited support from outside consultants since it provides staff members with a strong understanding of the existing data and future projections. This data is usually required to be included in other planning documents and water supply assessments.

Pursuant to the Draft 2015 Urban Water Management Plan Guidebook issued by the Department of Water Resources, the preparation and filing of a Regional Water Management Plan will require a set of Excel-based spreadsheets to be filed for each individual agency covered by the regional planning document. Therefore, in the future, the District will likely be coordinating our efforts regionally, but submitting our own document to the Department of Water Resources.

DRAFT

2015 Urban Water Management Plans

Guidebook for Urban Water Suppliers


November 2015

Definition of Wholesale Supplier and Retail Supplier

CWC 10608.12

(p) "Urban retail water supplier" means a water supplier, either publicly or privately owned, that directly provides potable municipal water to more than 3,000 end users or that supplies more than 3,000 acre-feet of potable water annually at retail for municipal purposes.

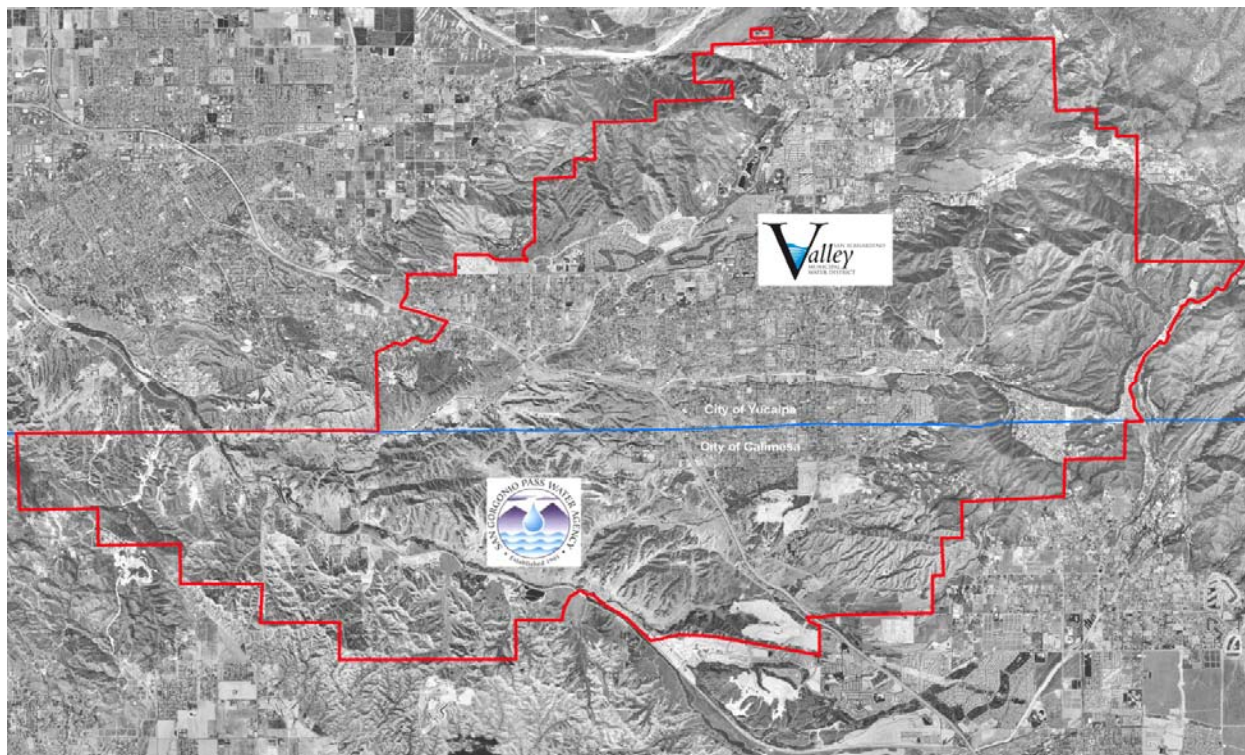
(r) "Urban wholesale water supplier," means a water supplier, either publicly or privately owned, that provides more than 3,000 acre-feet of water annually at wholesale for potable municipal purposes.

 **California Department of Water Resources**

Distribution of Imported Water Supplies by the San Geronio Pass Water Agency

The Yucaipa Valley Water District is served by two State Water Contractors, both interested and committed to preparing Regional Urban Water Management Plans. The District staff recognizes

that working together with local and regional partners is critical to the production of a viable and effective planning document.



As discussed at the board workshop held on December 8, 2015 (see attached Workshop Memorandum No. 15-243), the District staff is concerned that the Urban Water Management Plan prepared by the Yucaipa Valley Water District will be different from the Regional Urban Water Management Plan prepared by the San Gorgonio Pass Water Agency.

Specifically, the planning figures for water supplies and demands are expected to be different between the two agencies based on philosophical differences and policies adopted by the respective elected officials. The Yucaipa Valley Water District will be relying upon the Imported Water Allocation Plan adopted by the Yucaipa Valley Water District Board of Directors on June 20, 2012. While the Allocation Plan is not recognized by the San Gorgonio Pass Water Agency, the Allocation Plan provides a definitive baseline amount of imported water for each retail water agency to receive from the San Gorgonio Pass Water Agency. While the baseline quantity of imported water will change based on climatic conditions and annual allocations set by the Department of Water Resources, the imported water allocation methodology can be relied upon by our community for planning purposes. To address population growth and enhanced reliability, the baseline imported water quantity can be increased with the purchase of new imported water supplies from the San Gorgonio Pass Water Agency in the future.

Alternatively, the San Gorgonio Pass Water Agency has adopted a more social-based philosophy whereby imported water is provided to retail water agencies based on a determination of their water demands, or need for water supplies. Based on an analysis performed by the San Gorgonio Pass Water Agency each year, the amount of imported water available to each water retailer will be assigned first to the neediest communities. To differentiate between communities, a higher priority for imported water will be assigned to a retail water agency relying upon a water treatment

plant, and second to a retail water agency using spreading basins. While there is some logic to this formulation, the specific methodology for this approach has not been fully developed and is likely to change in the future. For example, what community has the greatest need and receives imported water if all water retailers have equal needs (all receive water from a drinking water treatment plant)? To answer this question, the Board of Directors of the San Geronio Pass Water Agency authorized the General Manager to make distinctions between communities, and if a disagreement persists then the Board of Directors of the San Geronio Pass Water Agency will resolve the policy conflict with the retail water agency.

As competition to access water resources continues to increase as a result of population growth, economic development, and climatic changes, the allocation of water between uses and users will become an important policy issue. A well-designed water allocation policy provides an opportunity for retail water agencies to plan accordingly based on clear expectations and defined rules. This level of efficiency and effectiveness is not possible when water distribution policies are based on particular goals, politics, and undefined priorities.

Preparation of the 2015 Urban Water Management Plan

The preparation of the Yucaipa Valley Water District’s 2015 Urban Water Management Plan will require projections for water supplies and water demands every five years through 2040 to complete spreadsheets like the one illustrated below.

TABLES

All required tables that apply to a section are found at the end of the section. (See section on *Standardized Forms, Tables, and Displays*). Both wholesale and retail versions are presented. The tables shown within the body of the guidebook are for viewing only and cannot be filled out. Excel versions of these tables are available on DWR’s website at <http://www.water.ca.gov/urbanwatermanagement/uwmp2015.cfm>.

R **Table X-X Retail: Data Table**

	2015	2020	2025	2030	2035	2040 -Opt
Data 1						
Data 2						
TOTAL	0	0	0	0	0	0

W **Table X-X Wholesale: Data Table**

	2015	2020	2025	2030	2035	2040 -Opt
Data 1						
Data 2						
Data 3						
TOTAL	0	0	0	0	0	0

The Yucaipa Valley Water District staff is not confident that the current policies adopted by the Board of Directors of the San Geronio Pass Water Agency will provide a justifiable foundation to determine the specific “need” of one community as compared to another community over the next

two decades. While the San Geronio Pass Water Agency may submit a Regional Urban Water Management Plan that aggregates data for the region, this approach is not consistent with the Department of Water Resources Draft Guidebook and will result in unrealistic water supply data for each water retailer by magnifying the deficiencies and erroneous assumptions that result from their adopted public policies.

Therefore, to achieve the legislative requirement to complete the Urban Water Management Plan by July 1, 2016, the District staff recommends utilizing our strong working relationships with the other retail water agencies in the area of the San Geronio Pass Water Agency. By working closely with the retail water agencies, we will be able to fulfill the regional requirement to coordinate our regional water supply and demand projections to 2040. Additionally, working together, the retail water agencies will have a good chance at solving some of the long-term water supply issues in the region.

Additional Online Resources:

- California Department of Water Resources 2015 Urban Water Management Planning Website
<http://www.water.ca.gov/urbanwatermanagement/uwmp2015.cfm>
- California Department of Water Resources Draft Urban Water Management Plan Guidebook for Urban Water Suppliers
http://www.water.ca.gov/urbanwatermanagement/docs/2015/2015_UWMP_Guidebook.pdf



San Geronio Pass Water Agency

A California State Water Project Contractor
1210 Beaumont Avenue • Beaumont, CA 92223
Phone (951) 845-2577 • Fax (951) 845-0281

RECEIVED

YUCAIPA VALLEY
WATER DISTRICT

November 18, 2015

Joe Zoba, General Manager
YVWD
PO Box 730
Yucaipa, CA 92399

President:
John Jeter

Vice President:
Bill Dickson

Treasurer:
Mary Ann Melleby

Directors:
Blair Bull
Ron Duncan
David Fenn
Leonard Stephenson

*General Manager
& Chief Engineer:*
Jeff Davis, PE

Legal Counsel:
Jeffrey Ferre
Best Best & Krieger

Dear Joe:

As you may know, the San Geronio Pass Water Agency (Agency) recently adopted a facility capacity fee to help fund new regional water supplies and infrastructure for the future. The per unit fee will vary based on overall water usage, but is expected to be approximately \$3500 per equivalent dwelling unit (EDU).

The San Geronio Pass Water Agency Act allows the Agency to work with retail water agencies and land use planning agencies to coordinate land use planning, providing water supplies and authorizing funding of regional water facilities and acquisition of water supplies by the Agency by way of facility capacity fees. The coordination would be documented by a cooperative agreement. In general, the fee would be collected at the time will-serve letters are issued by a retail water agency for a new development or in the case of a land use planning agency, the fee would be collected as part of the permitting process.

It is logical for the Agency to work with retail water agencies in collecting the fee, because it involves the wholesale/retail connection of providing regional water facilities and water supplies. However, the Agency can also coordinate such arrangements with land use planning agencies to assure that sufficient water facilities and water supplies are available to support desired land uses. The cooperative agreement would spell out the terms and conditions for the collection of the fees, including determination of the overall water use of a new development and thus the overall fee. It is anticipated that cooperative agreements would be tailored to each retail agency and land use planning agency to address specific needs.

Please advise the Agency of your interest to enter into cooperative agreement negotiations. The Agency is moving forward with implementation of the adopted fee, and would like to know within 30 days if your agency would like to commence negotiations of the terms and conditions of a cooperative agreement.

Please do not hesitate to contact me if you have any questions about this process.

Very truly yours,

Jeff Davis
Jeff Davis



Yucaipa Valley Water District

12770 Second Street * P. O. Box 730 * Yucaipa, California 92399-0730
(909) 797-5117 * Fax: (909) 797-6381 * www.yvwd.dst.ca.us

November 25, 2015

Jeff Davis, General Manager
San Gorgonio Pass Water Agency
1210 Beaumont Avenue
Beaumont, California 92223

Subject: Proposed Capacity Fees by the San Gorgonio Pass Water Agency

Dear Mr. Davis:

The Yucaipa Valley Water District received your correspondence dated November 18, 2015 asking for the Yucaipa Valley Water District to state our intentions about a cooperative agreement for the collection of the facility capacity fees as adopted by the San Gorgonio Pass Water Agency on July 27, 2015.

As you may recall, the Yucaipa Valley Water District attended the public hearing held on July 27, 2015, and actively participated in the meeting by asking a series of questions regarding the facility capacity fee and associated nexus report. To date, the Yucaipa Valley Water District has not received a response to our concerns.

In order for me to schedule this item for consideration by the Yucaipa Valley Water District's Board of Directors, I would appreciate a written response to the issues raised by the Yucaipa Valley Water District staff at the public hearing conducted by the San Gorgonio Pass Water Agency.

Please send the written response to the questions, issues and concerns expressed by the Yucaipa Valley Water District to my attention at:

Joseph Zoba, General Manager
Yucaipa Valley Water District
Post Office Box 730
Yucaipa, California 92399

I look forward to receiving your written response to the issues and concerns of the Yucaipa Valley Water District and the proposed cooperative agreement so I can schedule this item for discussion at a board workshop before the end of the year.

Sincerely,

Joseph B. Zoba
General Manager

Directors and Officers

KENNETH P. MUÑOZ
Division 1

BRUCE GRANLUND
Division 2

JAY BOGH
Division 3

LONNI GRANLUND
Division 4

THOMAS SHALHOUB
Division 5

JOSEPH B. ZOBA
General Manager
and Secretary

Joseph Zoba

From: Jeff Davis <JDavis@sgpwa.com>
Sent: Monday, December 07, 2015 2:47 PM
To: Joseph Zoba
Cc: Jennifer Ares
Subject: 2015 Urban Water Management Plan

Joe,

In reviewing your agenda package for your Board workshop tomorrow, I notice that the position of the Agency regarding urban water management plans is misrepresented. I'd like to take this opportunity to correct this misrepresentation. In your Workshop Memorandum No. 15-243, you state that "the San Gorgonio Pass Water Agency will not prepare a complete Regional Urban Water Management Plan on our behalf unless the Yucaipa Valley Water District enters into a 'Cooperative Agreement' to collect facility capacity charges on behalf of the San Gorgonio Pass Water Agency." This is incorrect.

The Agency will complete an UWMP, and include the Riverside County portion of your service area, regardless of whether or not YVWD wishes to work with the Agency in regard to a cooperative agreement. The Agency will complete an urban water management plan for our region, as required by law, and will include YVWD's projected supply and demand data in that plan. It is my understanding that our consultant, Lauren Everett of Kennedy Jenks, has been in contact with Jennifer Ares of your staff to try to acquire this data so that we can include it. As of this date, Ms. Everett has not been successful in obtaining such information. If there is some issue with obtaining this information, or if we need to contact someone else at YVWD, please let us know so we can proceed.

The statement in your staff report may be referring to the fact that the Agency cannot commit to meeting projected water demands due to growth in YVWD's service area (or any other retailer service area) without revenues from the Agency's Facility Capacity Fee which are needed to fund the water resources necessary for the Agency to provide such a commitment. It was indeed our hope that YVWD would cooperate in this regard by entering into a cooperative agreement to facilitate the collection of such amounts from new development.

As you will recall, at the November 2, 2015 Agency Board meeting, YVWD Director Lonni Granlund raised a question about whether the Agency would include YVWD's data and you then elaborated on that question and made comments similar to what is in the Workshop Memorandum No. 15-243. At that time, I made comments similar to my comments above, and stated that there were no such conditions to including YVWD's data in our UWMP.

If YVWD would prefer to not provide its data to the Agency and/or would prefer to not work together in regard to the matters set forth above, please let us know as we are proceeding with development of the Agency's plan. I trust you will convey this to your Board at your workshop tomorrow. Thanks for the opportunity to provide this correction.

Jeff Davis
San Gorgonio Pass Water Agency
General Manager
951/845-2577



Yucaipa Valley Water District

Workshop Memorandum 15-243**Date: December 8, 2015****Subject: Overview of the Preparation of the 2015 Urban Water Management Plan for the Yucaipa Valley Water District**

The Yucaipa Valley Water District is required to prepare an Urban Water Management Plan as a cornerstone of our long-term water resource planning and to ensure adequate water supplies are available to meet existing and future water demands. The Urban Water Management Plans must be prepared every five years and submitted to the Department of Water Resources. The Department of Water Resources staff reviews the plans prepared by urban water agencies to make sure they have completed the requirements identified in the Water Code, Sections §10608–10656, then submits a report to the Legislature summarizing the status of the plans.

On October 7, 2015, the Board of Directors authorized District staff to participate in the 2015 San Bernardino Valley Regional Urban Water Management Plan [Director Memorandum No. 15-090]. Out of the ten agencies participating in the Regional Plan, only Yucaipa Valley Water District and the City of Redlands will be preparing their own planning document.

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The Yucaipa Valley Water District staff has recognized a distinct benefit in preparing our own Urban Water Management Plan with limited support from outside consultants since it provides staff members with a strong understanding of the existing data and future projections. This data is usually required to be included in other planning documents and water supply assessments.

Regional Urban Water Management Planning Efforts

The Yucaipa Valley Water District is split between to State Water Contractors, both interested in preparing Regional Urban Water Management Plans. However, the District staff has been put on notice that the San Gorgonio Pass Water Agency will not prepare a complete Regional Urban Water Management Plan on our behalf unless the Yucaipa Valley Water District enters into a “Cooperative Agreement” to collect facility capacity charges on behalf of the San Gorgonio Pass Water Agency. (See page 6 of 12). Without information from the San Gorgonio Pass Water

Agency, the District will not be able to rely upon this State Water Contractor for completion of certain tables in our Urban Water Management Plan as shown below.

TABLES

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Data 1						
Data 2						
Data 3						
TOTAL	0	0	0	0	0	0

Furthermore, instead of preparing a draft Cooperative Agreement over the past four months for review by the retail water agencies to help facilitate this process, the San Geronio Pass Water Agency opted to send correspondence just recently asking our level of interest in a Cooperative Agreement with a 30 day response requirement (See page 11 of 12). The District's response is provided on page 12 of 12.

In order to complete our Urban Water Management Plan by July 1, 2016, the Yucaipa Valley Water District will not have the time to negotiate a Cooperative Agreement for the collection of capacity fees with the San Geronio Pass Water Agency. Also, the Yucaipa Valley Water District has demonstrated over the past several years that there is more than one way to enhance regional water supplies; and more than one way to secure the purchase additional imported water resources. Unfortunately, the actions taken by the Board of Directors of the San Geronio Pass Water Agency provide little opportunity for the retail water agencies to work cooperatively with the San Geronio Pass Water Agency on the water issues that continue to plague this region.

In order to achieve the legislative requirement to complete the Urban Water Management Plan by July 1, 2016, the District staff recommends utilizing our strong working relationship with the other retail water agencies in the area of the San Geronio Pass Water Agency. By working closely with the retail water agencies, we will be able to fulfill the regional requirement to coordinate our regional water supply and demand projections to 2040. Additionally, working together, the retail water agencies will have a good chance at solving some of the long-term water supply issues in the region.

MEMORANDUM

TO: Board of Directors

FROM: General Manager

RE: Adoption of Facility Capacity Fee

DATE: July 27, 2015

Summary:

The Agency has worked on adopting a facility capacity fee off and on for the past five years. The purpose of this proposed Board action is to consider the Nexus Study ("Study") and to formally adopt the fee that has been discussed on numerous occasions.

The Study prepared for the Board Hearing on July 27, 2015 has been updated as a result of the City of Calimesa revising its land use plans to increase planned industrial development from 412,000 square feet to 18,700,000 square feet by 2035 ("Calimesa Update"). The effect of this increase in industrial use demand for water has the effect of reducing the Facility Fee Component from \$177.64 per EDU to \$170.89 per EDU.

The Calimesa Update does not affect the ability of the Board to consider the adoption of the Findings and Facility Capacity Fee Study because its impact is to reduce the overall fee to all development and thus does not result in harm to potential new water users. The Study was revised and new calculations made to assure that the Facility Capacity Fee does not exceed the reasonable cost of providing the service for which the fee is charged.

As soon as the Calimesa Update was calculated to be included in the Study, the Riverside BIA was notified by email and a copy of the updated Study was sent to them on July 22, 2015.

Background:

The San Gorgonio Pass Water Agency Act empowers the Agency to adopt a facility capacity fee to fund infrastructure and additional water

supplies. This is similar to developer-based fees imposed by other public agencies, including water agencies, school districts, cities, and counties, throughout California. The need to adopt and implement such a fee is acute, as without it the Agency will not have sufficient funding to procure the additional water supplies needed to meet future water demands.

The Agency has considered various revenue generating options over the past two decades, including adopting a facility capacity fee and adopting a standby charge. Neither has been adopted by the Board, though the Board has discussed each of these over the years.

Approximately a year ago, the Board directed staff to update the previous capacity fee nexus study and to bring it to the Board for consideration. A workshop was held on June 26, 2014 to gather input from the public on the nexus study process. The Agency contracted with David Taussig & Associates, who produced an earlier facility capacity fee nexus study, to produce a new one that reflects current demographics and facility plans.

Detailed Report:

Details on the need for the fee and the nexus of the fee will be presented at the Board meeting. The fee is needed in order to fund procurement of additional long-term supplemental water supplies for the region. Most of the fee is in the cost of new long-term water rights. A small portion of the fee is associated with additional infrastructure needed to augment conveyance capacity to the region and storage of the additional water supplies.

Assuming the Board adopts the fee, the next step would be for staff to pursue cooperative agreements with either retail water agencies or land use planning agencies, as identified in the SGPWA Act, to enable the Agency to collect the fee on new construction. The cooperative agreements will include such issues as:

- Total water use for a new development would be calculated based on local retail water agency standards.
- Water purchased with funds from a particular project would be reserved for that project.

- Developers would receive credits upon payment to the Agency in the event of overlapping water supply capacity fees such that a developer would not have to pay twice for the same water.

Upon adoption of a cooperative agreement with another public agency, be it a city, county, or retail water agency, the Agency would ensure that future development within that entity's service area would be covered in the Agency's urban water management plan and that entity would have a right to expect future water supplies (subject to availability) to be provided by the Agency for that development.

The hearing of the Study has been noticed, published and made available to the public as required by law.

The nexus study identifies two components of the fee—a water supply component, based on the number of acre-feet that would be used by a new development, and a facility component. The amount of the facility component is approximately \$171 per equivalent dwelling unit (EDU). The infrastructure to be funded through the fee includes additional capacity in the Foothill Pipeline and a storage facility in the Beaumont Basin. Other facilities considered in previous versions of the nexus study have been deleted in this version.

For the water component of the fee, the amount identified in the study is \$6231 per acre-foot of new water. Thus, the amount of the fee for any new home would be based on the expected water use of that home and could vary depending on location, type of development, size of lot, number of bathrooms, etc. At this time, the average water use per single family home in the region is approximately 0.548 acre-feet per year. Using this as an average, the water component of the fee for a typical average home at this time would be approximately \$3415. As homes become more water-smart in the future, this figure could be reduced significantly.

Fiscal Impact:

Adoption of the fee would have a net positive impact on the Agency. It would enable the Agency, assuming that cooperative agreements are successfully negotiated, to augment its revenues so that infrastructure and new water supplies could be funded. The capacity

fee revenues would combine with revenues from water sales and general fund tax revenues to purchase additional long-term water supplies. Facilities would be constructed using capacity fees and general fund revenues. No funds from water sales would be used to construct or purchase capacity in facilities.

Relationship to Strategic Plan:

The strategic plan calls for the Agency to develop a regional financing plan for the future. The capacity fee has long been an integral part of a regional financing plan, and is thus an integrated part of the Agency's strategic plan and 2010 urban water management plan. In addition, the capacity fee and Study are consistent with the Agency's 2010 urban water management plan.

Recommendation:

Staff recommends that the Board adopt Resolution 2015-05 adopting a capacity fee and directing staff to negotiate cooperative agreements with local water districts and/or land use planning agencies.

RESOLUTION NO. 2015-05

RESOLUTION OF THE BOARD OF DIRECTORS OF THE
SAN GORGONIO PASS WATER AGENCY
TO ADOPT FACILITY CAPACITY FEES FOR
FACILITIES AND WATER

WHEREAS, the San Gorgonio Pass Water Agency (SGPWA) is a public agency formed and existing pursuant to Article 101 of the California Water Code Appendix (SGPWA Act) in 1961, and

WHEREAS, SGPWA entered into a contract with the California Department of Water Resources (DWR) in 1962 for a Table A amount of water capacity in the California State Water Project (SWP) which is currently 17,300 acre feet per year (AFY) to bring supplemental water to the SGPWA service area, and

WHEREAS, there is a need to meet future increasing demands for SGPWA supplemental water to the SGPWA service area which will require additional water facilities to be constructed to distribute water and to acquire additional water rights to meet the future increasing demands, and

WHEREAS, Section 101 – 27.1(a) of the SGPWA Act authorizes SGPWA to impose a facility capacity fee, which is in the nature of a connection fee, for the right to make a new retail connection to the water distribution system of any retail water distributor that is located within the boundaries of the SGPWA and that obtains all or any portion of its water supplies from SGPWA, and

WHEREAS, Section 101- 27.1(c) also provides the facility capacity fee referred to in subdivision (a) shall be adopted, established, and imposed only following a public hearing and in accordance with the requirements set forth in Chapter 5 (commencing with Section 66000 of Division 1 of Title 7 of the Government Code as it now exists or may hereafter be amended, and

WHEREAS, the Facility Capacity Fee as set forth in the SGPWA Act, Sections 101 – 27.1 (a) through (i) will assist to fund (1) the purchase of capacity in existing pipeline systems owned by other public agencies; (2) and additional basin recharge project for underground water storage in the Beaumont groundwater basin, including land purchases associated with such basin activity; and (3) the purchase of new water and/or water rights and entitlements to meet future water demand, and

WHEREAS, pursuant to Section 101 – 27.1 of the SGPWA Act, SGPWA has prepared a Capacity Fee Study (Study) to support the need for additional water facilities and new water and/or water rights in that the existing facilities are not adequate to meet the future increasing water needs in the SGPWA service area, and

WHEREAS, the Study meets the requirements of Section 101 – 27.1 and Government Code Section 66013 to ensure that the Facility Capacity Fee does not exceed the estimated reasonable

cost of providing the service for which the fee is imposed and provides a clear and concise document that will serve as the basis for the proposed fee levels, and

WHEREAS, SGPWA has provided all of the notices prior to and conducted a public hearing on July 27, 2015 required by Section 101 – 27.1 (c) of the Agency Act, and

WHEREAS, SGPWA after close of the hearing considered the Study, and proposed Findings,

NOW THEREFORE BE IT HEREBY RESOLVED

1. That the Findings as set forth on Attachment 1 concerning the Study are hereby adopted
2. That the Study is here hereby adopted
3. That the Facility Capacity Fees as set forth in the Study and on Attachment 2 hereof are hereby adopted.
4. The General Manager is authorized to contract with the counties in which it is located and with cities within the SGPWA for the collection of the Facility Capacity Fee along with building permit fees or other fees related to the improvement of property, or may contract for collection of the Facility Capacity Fees by the water retail distributors (SGPWA Act 101 – 27.1 (f)).
5. The Facility Capacity Fee shall be automatically adjusted without further action of the Board effective on July 1st of each year, beginning July 1, 2016 by a percentage equal to the change in Construction Cost Index for Los Angeles as published by Engineering News Record for the preceding twelve months.
6. The Facility Fee shall be reviewed periodically as determined by the General Manager to determine if changes are needed and reasonable in unit prices, facility requirements, water demands and demographics in order to ensure that Facility Fee cost allocations are reasonable and that collections over time will fund the required facilities.
7. The Water Capacity Fee shall be reviewed annually in the month of July, commencing 2016 to adjust the Water Capacity Fee by a reasonable percentage based on the cost of actual water purchases, an updated water rights appraisal or comparisons of recent purchases of additional water rights by statewide municipalities and special districts over the preceding twelve months.
8. The General Manager is further authorized to take any and all other actions to implement and carry out this resolution.

AYES:

NOES:

DATE: July 27, 2015

SAN GORGONIO PASS WATER AGENCY

By _____
Secretary of the Board of Directors



Director Memorandum 15-114

Date: December 16, 2015

Prepared By: Jennifer Ares, Water Resource Manager

Subject: Adoption of Resolution No. 2015-20 Related to Water Waste and Water Use Efficiency

Recommendation: That the Board of Directors adopt Resolution No. 2015-20.

The Yucaipa Valley Water District staff is continuing to update policies and practices related to the emergency regulations set forth by the State Water Resources Control Board. The District staff is currently reviewing the attached resolution and a recommendation will be provided at the board meeting.

RESOLUTION NO 2015-20**A RESOLUTION OF THE YUCAIPA VALLEY WATER DISTRICT
RELATED TO WATER WASTE AND WATER USE EFFICIENCY**

WHEREAS, Article 10, Section 2 of the California Constitution declares that waters of the State are to be put to beneficial use, that waste, unreasonable use, or unreasonable method of use of water be prevented, and that water be conserved for the public welfare; and

WHEREAS, current water supplies need to be conserved and minimization of the effects of water supply shortages are essential to the public health, safety and welfare; and

WHEREAS, on January 17, 2014 and April 25, 2014, the Governor of the State of California issued a proclamation of a state of emergency under the California Emergency Services Act based on drought conditions, and

WHEREAS, the State Water Resources Control Board continues to implement statewide regulations to reduce California's potable water use; and

WHEREAS, California Water Code sections 375 et seq. authorize water suppliers to adopt and enforce a comprehensive water conservation program; and

WHEREAS, support for local policies that prohibit water waste and establish requirements for water efficient design in new development is highly encouraged, and

WHEREAS, Yucaipa Valley Water District has adopted an Urban Water Management Plan that includes water use efficiency as a necessary and effective component of its programs to provide a reliable supply of water to meet the needs of our customers.

WHEREAS, Yucaipa Valley Water District adopted the Water Shortage Contingency Plan on June 15, 2011, which has four stages containing regional actions to be taken to lessen or avoid supply shortages. This resolution is intended to support and augment the latest version of the Water Shortage Contingency Plan; and

WHEREAS the water use efficiency measures, progressive restrictions on water use, and method of use identified by this resolution provide certainty to water users and enable Yucaipa Valley Water District to control water use, prevent water waste, provide water supplies, and plan and implement water management measures in a fair and orderly manner for the benefit of the public that are consistent with those restrictions being enforced across the state.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors, that the Yucaipa Valley Water District as follows:

Section 1: Declaration of Necessity and Intent

- a) This resolution supports water management requirements necessary to conserve water, enable effective water supply planning, ensure reasonable and beneficial use of water, prevent waste of water, prevent unreasonable use of water in order to ensure adequate supplies of water to meet the needs of the public, and further the public health, safety, and

welfare, recognizing that water is a scarce natural resource that requires careful management not only in times of water supply shortage, but at all times.

- b) This resolution supports the four levels of water supply shortage response actions to be implemented in times of shortage, with increasing restrictions on water use in response to worsening water supply shortage conditions and decreasing available supplies.

Section 2: Application

- a) The provisions of this resolution apply to any customer that directly receives drinking water provided by Yucaipa Valley Water District.
- b) This resolution is intended solely to further the conservation of water. It is not intended to implement any provision of federal, state, or local statutes, ordinances, or regulations relating to protection of water quality or control of drainage or runoff. Refer to the local jurisdiction or Regional Water Quality Control Board for information on any stormwater ordinances and stormwater management plans.
- c) The provisions of this resolution do not apply to use of water from private wells, graywater, or recycled water.

Section 3: Correlation between Statewide Drought Emergency Regulations and Yucaipa Valley Water Districts Water Shortage Contingency Plan

- a) The Yucaipa Valley Water District may implement the Phased Curtailment Plan at any time, whether independently or in order to comply with emergency regulations imposed by state or federal agencies, upon the appropriate findings and notice required therein.
- b) The Phased Curtailment Plan identified in the Water Shortage Contingency Plan generally corresponds with the State of California Emergency Drought Regulations.

PASSED, APPROVED and ADOPTED this 16th day of December 2015.

YUCAIPA VALLEY WATER DISTRICT

Lonni Granlund, President Board of Directors

ATTEST:

Joseph B. Zoba, General Manager



Date: December 16, 2015

Prepared By: Jack Nelson, Assistant General Manager

Subject: Denial of Claim Related to Damages at 146 W. Avenue L, Calimesa - Reseigh

Recommendation: That the Board of Directors denies the claim for damages.

Yucaipa Valley Water District staff repaired a damaged sewer lateral at 146 W Avenue L, Calimesa on January 15, 2014. The sewer lateral apparently was damaged by the contractor installing a storm drain in the street for the City of Calimesa. While the maintenance of sewer laterals are the responsibility of the homeowner by Yucaipa Valley Water District Ordinance, when repairs are required within the street, the District's practice has been to make the repairs. No damage occurred to the sewer main. Therefore no sewage could have entered the residence from the sewer system, only from the residence. It appeared that any damages within the house occurred from other sources than the District's sewer mainline.

On June 9, 2014, the Yucaipa Valley Water District received a claim from State Farm Insurance Company in the amount of \$73,711.44 for the damages at the residence of Steve Reseigh located at 146 W. Avenue L, Calimesa. The claim alleged that, due to "poor maintenance" by YVWD, raw sewage backed up in the residence located at 146 W. Avenue L, Calimesa and therefore the District was responsible for the damages.

Based on the facts related to this issue, the District staff concluded that the claim was invalid and recommended denial of the claim. At the July 2nd, 2015 Board of Directors meeting, the Board denied the claim.

On November 20, 2015 the Yucaipa Valley Water District received a claim from Steve Reseigh in the amount of \$698.00 for damages at 146 W. Avenue L, Calimesa. The claim alleges that sewage backed up in the residence located at 146 W. Avenue L, Calimesa.

The claim submitted by Mr. Reseigh on November 20, 2015 is for \$698, consisting of a \$500 insurance deductible, a \$48 "plumbing snake" rental cost, and a \$150 plumbing fee (no receipt). Mr. Reseigh stated in his claim that the insurance company, State Farm Insurance Company "would not pursue" reimbursement from YVWD, and therefore he was seeking reimbursement for his insurance deductible from YVWD. For the same reasons listed above, the District staff will recommend denial of this claim at the regular board meeting on December 16, 2015.

Claim for Damage

Name <u>Steve Reagin</u>		Clerks Date Stamp RECEIVED NOV 20 2015 YUCAIPA VALLEY WATER DISTRICT *This box is for Official Use only!
Address <u>146 W. Ave L</u>		
Phone(s)		
Business	Home <input checked="" type="checkbox"/> Message/Cell <u>909-744-7243</u>	
E-mail: <u>gsrizz4@aol.com</u>		
Address at time of loss/incident: <u>146 W. Ave L Calimesa CA 92320</u>		
Description of Details: (Describe how the loss/incident occurred)		
<p><u>Sewage pipe in street (Ave L) was compacted during the road work expansion, drain pipe project. Sewage backed up into our home. Insurance company finally declared that they would not pursue VVWD, but we should pursue to get our deductible.</u></p> <p><u>YVWD's involvement: (If possible, please identify employee and/or department involved) YUCAIPA VALLEY fixed pipe</u></p> <p><u>YVWD workers came to scope the line and said it was YVWD property that failed</u></p>		
Witnesses: (Please provide address and phone numbers)		

1. <u>John from YVWD (the initial guy who cleared + scoped line.)</u>	2. <u>Tom Promstut's Plumbing - Snaked line & then sent us to YVWD to fix the problem.</u>	3. <u>Larry Reagin 909-732-5455</u>
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Property Damage (please describe the value and extent of the damage to your home, automobile or personal property: (Attach estimates, bills, or whatever documentation of damages you have)

See Attached Homeowners
We are only seeking \$500 deductible, \$46 snake, \$150 plumber fee, for a total of \$796. not bad for a \$94,000 claim

Make: _____ Model: _____ Year: _____ License # _____ Insurance Co. _____ Policy #: _____

Where you injured?: No: Yes: (If yes please complete the following)

Describe your injury (Identify your doctor(s)/Health care provider(s))

Are you still receiving Medical Treatment? No: Yes:

Employer: Inland Leaders Charter Type of Work: senior

Wage Loss? No: Yes: If Yes, rate of pay: \$10.50 missed 4.5 hrs in initial pickers

*"I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct"

11-19-2015 Calimesa CA [Signature]
 Date and Place (City and State) Signature



Summary of Loss

Named Insured: RESEIGH
 Claim Number: 75-3R07-158

Coverage A - Dwelling	Limit of Liability: \$	204,019
Coverage A - Dwelling Extension	Limit of Liability: \$	20401
Description		Amount
ASBESTOS ABATEMENT - ALLIANCE ENVIRONMENTAL		\$ 2,846.10
CLEANING ESTIMATE - PADGETTS		\$ 6,030.03
ASBESTOS AND LEAD TESTING - DYNAMIC ENVIRONMENTAL		\$ 925.00
WATER MITIGATION ESTIMATE - PADGETTS		\$ 5,946.15
BACTERIA TESTING CHECK - DYNAMIC ENVIRONMENTAL		\$ 950.00
ASBESTOS CHECK FOR KITCHEN TILE - DYNAMIC ENVIRONMENTAL		\$ 300.00
LEAD CLEARANCE - DYNAMIC ENVIRONMENTAL		\$ 475.00
CONTAMINATION CLEARANCE - DYNAMIC ENVIRONMENTAL		\$ 850.00
PSP - FLOORING - BBC CARPET		\$ 4,247.85
PADGETTS O&P ON FLOORING		\$ 849.57
PADGETTS ESTIMATE - PSP		\$ 14,292.15
Total Coverage A: \$		37,711.85

Coverage B - Personal Property	Limit of Liability: \$	153014
Description		Amount
INVENTORY AND PACK CONTENTS - PADGETTS		\$ 4,293.49
TOTAL LOSS INVENTORYING - PADGETTS		\$ 2,117.61
PACK OUT & MATERIALS - PADGETTS		\$ 3,101.78
CLEANING OF MASTER BEDROOM CONTENTS		\$ 46.28
STORAGE 1/24/2014 TO 4/23/2014(3MONTHS)		\$ 3,465.00
PACK BACK (UNPACK - \$1823.78) UNBOX (\$3415.78)		\$ 5,239.56
ADVANCE TO INSUREDS \$2000 - SATISFIED		\$ 0.00
SECURITY DEPOSIT SATISFIED WITH THIS PAYMENT 7/10/2014		\$ 0.00
CONTENTS INVENTORY SUMMARY (INCLUDING REPLACEMENT COST BENEFITS)		\$ 23,794.77
Total Coverage B: \$		42,058.49

Coverage C - Loss of Use	Limit of Liability: \$	
Description		Amount
9 DAYS STAYING WITH FAMILY (9X \$100)		\$ 900.00
HOTEL LODGING (1-20-14 TO 2-3-2014) \$4166.76		\$ 4,166.76
TEMP HOUSING(FEBRUARY 3 - 28, 2014)		\$ 3,660.15
TEMP HOUSING(MARCH 2014)		\$ 4,082.48
CRS TEMPORARY HOUSING - APPLICATION FEE		\$ 60.00
TEMP HOUSING APRIL 2014		\$ 4,223.25
PARTIAL APRIL 1-3		\$ 422.32
APRIL RENT - BALANCE		\$ 3,800.92
FOOD EXPENSE LESS ABATEMENT		\$ 476.90
Mileage 6089.90 x \$0.565/mile		\$ 3,440.79
Total Coverage C: \$		25,233.57

Other Coverages (if applicable)

Total Other Coverages (if applicable): \$ 0.00

Payments Made

Date	Amount	Description
1/22/2014	\$ 1,900.00	\$1000 ADVANCE AND \$900 FOR STAY WITH FAMILY
2/7/2014	\$ 17,207.64	TO CRS FOR TEMP HOUSING AND HOTEL
2/9/2014	\$ 775.00	DYNAMIC ENVIRONMENTAL - AUTH REC'D
2/9/2014	\$ 13,024.16	PACK OUT, CLEANING, STORAGE - PADGETTS
4/3/2014	\$ 3,800.92	APRIL RENT - BALANCE
4/3/2014	\$ 1,000.00	2ND ADVANCE TO INSUREDS
4/9/2014	\$ 422.32	APRIL 1-3
4/9/2014	\$ 2,846.10	ASBESTOS ABATEMENT - ALLIANCE
4/14/2014	\$ 4,247.85	BBC Flooring
4/14/2014	\$ 11,476.18	WATER MIT(\$5446.15) & SEWAGE CLEAN UP(6030.03) PER ATP
4/16/2014	\$ 1,823.78	Pack Back - Padgetts
4/16/2014	\$ 3,892.68	Unboxing contents(\$3415.78) and abated food (\$476.90)
5/2/2014	\$ 2,725.00	DYNAMIC ENVIRONMENTAL
4/24/2014	\$ 8,069.81	ACTUAL CASH VALUE PAYMENT FOR CONTENTS
5/12/2014	\$ 14,292.15	PADGETTS PSP REPAIRS
6/16/2014	\$ 1,349.57	Deductible duplication/O&P on flooring
5/14/2014	\$ 1,516.03	Contents Inventory Payment
7/10/2014	\$ 3,879.58	MILEAGE AND CONTENTS SUPPLEMENTAL

Comments / Supplements:

Coverage A+B+C Total: \$	105,003.91
Other Coverages (if applicable): \$	0.00
Total All Coverages: \$	105,003.91
Less Recoverable Dep. Cov. A: \$	0.00
Paid When Incurred: \$	0.00
Less Non-Recoverable Dep. Cov. A: \$	0.00
Less Recoverable Dep. Cov. B: \$	9,197.33
Less Non-Recoverable Dep. Cov. B: \$	0.00
Subtotal: \$	95,806.58
Less Deductible: \$	0.00
Less Amounts Over Limit(s): \$	0.00
Less Ordered Items: \$	0.00
Less Owner Retained Salvage: \$	0.00
Total Payable: \$	95,806.58
Less Total Payments Made: \$	94,248.77
Net Payment: \$	1,557.81

Thomas James Lett
Signature

3/11/2015
Date



Redlands-Yucaipa Rentals, Inc.
 P.O. Box 9446
 Redlands, CA 92375

For All Your Rental Needs!
 32194 Outer Highway 10 • Redlands, CA 92373
(909) 795-8991
 34355 Yucaipa Blvd. • Yucaipa, CA 92399
(909) 797-1912

Monday - Saturday 7:00 am - 5:00 pm • Sunday 8:00 am - 4:00 pm

RENTED TO		JOB LOCATION		TICKET #	
RESEIGH, STEVEN 146 W AVE L CALIMESA CA 92320				Con# 248498 Loc 100	
DL/ID #	RefBy	LicP	PHONE	DATE	TIME
B7907422			C (909) 744-7488	01/11/14	11:06 AM JJV
PO/JOB #		RECEIVED BY			
0				01/12/14	11:06 AM JJV

CONTRACT								Page: 1		
QTY	ITEM#	MIN	HOURLY	OVNITE	8-HOUR	DAY	WEEK	4 WEEK	EXT AMT	NET AMT

1	SN02-0335				SNAKE, 100' GENERAL				48.00	240.00	48.00	48.00
		\$24.00/3	8.00									

----- Payments -----
 No Payment Made

EQUIPMENT PROTECTION PLAN. For an additional fee of 10% of the total rental, Rental Center agrees to waive claims for damage to equipment as specified on the back of this Rental Agreement. EQUIPMENT PROTECTION PLAN IS NOT INSURANCE. _____ Accept

All equipment must be returned in same condition as it was received. ---fuel charge \$5.75g cleaning charge \$25.00-100.00

RENT	48.00
SALES	0.00
OTHER	0.00
DMG WAIVER	4.80
SME TAX	0.00
SALES TAX	0.00
DEPOSIT	0.00

"We charge by time out, not by time used"

I HAVE READ THE TERMS OF THIS CONTRACT FRONT AND BACK AND AGREE TO ABIDE BY THEM. 11-JAN-14 11:07:39

LESSEE X _____	TOTAL DUE	52.80	TOTAL PAID	0.00
	EST AMT DUE	52.80		

State Farm Fire and Casualty Company
Home Office, Bloomington, IL



June 04, 2014

Steven Reseigh
146 W Avenue L
Calimesa CA 92320-1222

Subrogation Services- Blm Fire
PO Box 2372
Bloomington IL 61702-2375

RE: Claim Number: 75-3R07-158
Our Insured: Steven Reseigh
Date of Loss: January 11, 2014

Dear Steven Reseigh:

Your claim has been referred to State Farm's Subrogation Services. We will attempt to promptly recover payments made by State Farm® from the party or parties responsible for your loss. The time needed for recovery varies with each claim, and could take up to one year or longer. We may contact you periodically during the recovery process for additional information.

If you are represented by an attorney regarding this claim, please provide State Farm General Insurance Company with the name and address of your attorney. We will forward any future communications to your attorney unless directed otherwise.

In the event that you have a change in address and/or telephone number prior to the conclusion of our handling, please notify us so that we may be able to contact you.

If you have requested payments and/or refunds be sent to you electronically by way of EFT, we have your banking information on file for this particular claim. If we have a viable subrogation opportunity and are successful collecting from the responsible party or their insurance carrier we will issue your deductible refund utilizing EFT. If at any time your banking information changes, please contact your claim handler or any team member at the number below so we may update this particular claim information accordingly.

If you have a Medical Payments claim or Personal Injury Protection claim pending, your local claims office will continue to assist you with that portion of your claim.

If you have incurred a deductible, we will include that in the amount we attempt to recover. If you have already recovered your deductible, please let us know. In addition, you may be entitled to pursue the responsible party or their insurance company for any loss sustained which is not covered by your policy. Please contact the responsible party or their insurance company to present your claim for these losses.

Please keep in mind that your policy gives us the right to pursue collection of our payments from any party responsible for your loss. You should not sign any releases nor accept any payment that may impact our interests as these actions could jeopardize our chance of recovery. Please call us to discuss any questions or concerns.

Director Comments



Yucaipa Valley Water District



FACTS ABOUT THE YUCAIPA VALLEY WATER DISTRICT

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

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

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

Operating Budget: Water Division - \$13,072,750
Sewer Division - \$11,689,000
Recycled Water Division - \$433,500
Total Annual Budget - \$25,195,250

Number of Services: 12,206 water connections serving 16,843 units
13,492 sewer connections serving 20,312 units
62 recycled water connections

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

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

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

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



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 1½" 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