



Dedicated to Providing High-Quality Water Service in a Cost-Effective and Environmentally Sensitive Manner

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Director, Division 5

Vice President

**Leonard E. Polan**

Director, Division 4

Secretary

**Charles P. Caspary**

Director, Division 1

Treasurer

**Lynda Lo-Hill**

Director, Division 2

**Lee Renger**

Director, Division 3

**David W. Pedersen, P. E.**

General Manager

**W. Keith Lemieux**

Counsel

HEADQUARTERS

4232 Las Virgenes Road  
Calabasas, CA 91302  
(818) 251-2100  
Fax (818) 251-2109

WESTLAKE  
FILTRATION PLANT

(818) 251-2370  
Fax (818) 251-2379

TAPIA WATER  
RECLAMATION FACILITY

(818) 251-2300  
Fax (818) 251-2309

RANCHO LAS VIRGENES  
COMPOSTING FACILITY

(818) 251-2340  
Fax (818) 251-2349

www.LVMWD.com

MEMBER AGENCY OF THE  
METROPOLITAN WATER  
DISTRICT  
OF SOUTHERN CALIFORNIA

**Glen D. Peterson**

MWD Representative

Call and Notice of Special Meeting of the Board of Directors of Las Virgenes Municipal Water District

A Special Meeting of the Board of Directors of Las Virgenes Municipal Water District is hereby called and notice of said Special Meeting is hereby given for **5:00 p.m. on Tuesday, May 14, 2019**, at Las Virgenes Municipal Water District, 4232 Las Virgenes Road, Calabasas, California 91302 to consider the following:

1. Call to Order and Roll Call
2. Special Meeting of May 14, 2019 (Agenda attached)
3. Adjourn

By Order of the Board of Directors  
JAY LEWITT, President

David W. Pedersen, P.E.  
Deputy Secretary of the Board

c: Each Director

Dated: May 8, 2019



**LAS VIRGENES MUNICIPAL WATER DISTRICT**  
4232 Las Virgenes Road, Calabasas, CA 91302

**AGENDA**  
**SPECIAL MEETING**

Members of the public wishing to address the Board of Directors are advised that a statement of Public Comment Protocols is available from the Clerk of the Board. Prior to speaking, each speaker is asked to review these protocols, complete a speakers' card, and hand it to the Clerk of the Board. Speakers will be recognized in the order the cards are received. A live webcast of the meeting will be available at LVMWD.com. Also, a web-based version of the speaker card is available for those who would like to submit written comments electronically or request to make public comment by telephone during the meeting.

The Public Comments agenda item is presented to allow the public to address the Board on matters not on the agenda. The public may also present comments on matters on the agenda; speakers for agendized items will be recognized at the time the item is called up for discussion.

Materials prepared by the District in connection with the subject matter on the agenda are available for public inspection at 4232 Las Virgenes Road, Calabasas, CA 91302. Materials prepared by the District and distributed to the Board during this meeting are available for public inspection at the meeting or as soon thereafter as possible. Materials presented to the Board by the public will be maintained as part of the records of these proceedings and are available upon request to the Clerk of the Board.

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5:00 PM

May 14, 2019

**PLEDGE OF ALLEGIANCE**

- 1 **CALL TO ORDER AND ROLL CALL**
- 2 **APPROVAL OF AGENDA**

3 **PUBLIC COMMENTS**

Members of the public may now address the Board of Directors **ON MATTERS NOT APPEARING ON THE AGENDA**, but within the jurisdiction of the Board. No action shall be taken on any matter not appearing on the agenda unless authorized by Subdivision (b) of Government Code Section 54954.2

4 **CONSENT CALENDAR**

Matters listed under the Consent Calendar are considered to be routine, non-controversial and normally approved with one motion. If discussion is requested by a member of the Board on any Consent Calendar item, or if a member of the public wishes to comment on an item, that item will be removed from the Consent Calendar for separate action.

A **List of Demands: May 14, 2019 (Pg. 6)**

Ratify

B **Minutes: Special Meeting of April 22, 2019, Regular Meeting of April 23, 2019 and Special Meeting of April 24, 2019 (Pg. 51)**

Approve

C **Directors' Per Diem: April 2019 (Pg. 69)**

Ratify

D **Multiprotocol Label Switching Service: Contract Amendment (Pg. 75)**

Authorize the General Manager to execute a contract amendment with ACC Business, in the amount of \$4,980, for extended multiprotocol label switching service.

E **Purchase Order for Contract Laboratory Services: Amendment No. 2 (Pg. 77)**

Authorize the General Manager to increase the purchase order with Weck Laboratories, Inc., by \$21,000, from \$90,000 to \$111,000, for the period of July 1, 2018 through June 30, 2019.

5 **ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS**

A **Poster Contest Awards Ceremony**

B **Proclamation Recognizing David Lippman, Director of Facilities and Operations, for 33 Years of Service**

C **MWD Representative Report (Pg. 79)**

D **Legislative and Regulatory Updates**

E **Water Supply Conditions Update (Pg. 85)**

6 **TREASURER**

7 **BOARD OF DIRECTORS**

**A Consideration of Time Change for Regular Board Meetings (Pg. 87)**

Pass, approve and adopt proposed Resolution No. 2554, adjusting the time of the regular Board meetings from the second and fourth Tuesday of each month to the first and third Tuesday of each month.

**RESOLUTION NO. 2554**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT AMENDING RESOLUTION NO. 2468 (ADMINISTRATIVE CODE) AS IT RELATES TO THE TIME OF DISTRICT MEETINGS**

(Reference is hereby made to Resolution No. 2554 on file in the District's Resolution Book and by this reference the same is incorporated herein.)

**8 FACILITIES AND OPERATIONS**

**A Assessor Parcel No. 4438-037-003: Annexation (Pg. 92)**

Pass, approve, and adopt the proposed Resolution No. 2555, approving the annexation of APN 4438-037-003 to the District's service area.

**RESOLUTION NO. 2555**

**JOINT RESOLUTION OF THE BOARD OF SUPERVISORS AS THE GOVERNING BODY OF THE COUNTY OF LOS ANGELES, THE COUNTY OF LOS ANGELES WATERWORKS DISTRICT NO. 29, THE CONSOLIDATED FIRE PROTECTION DISTRICT OF LOS ANGELES COUNTY, THE LOS ANGELES COUNTY FLOOD CONTROL DISTRICT, AND THE BOARD OF DIRECTORS OF THE LAS VIRGENES MUNICIPAL WATER DISTRICT AND THE LOS ANGELES COUNTY WEST VECTOR CONTROL DISTRICT, APPROVING AND ACCEPTING THE NEGOTIATED EXCHANGE OF PROPERTY TAX REVENUE RESULTING FROM REORGANIZATION NO. 2017-10 (DETACHMENT OF TERRITORY FROM COUNTY OF LOS ANGELES WATERWORKS DISTRICT NO. 29, ANNEXATION OF SAID TERRITORY TO THE LAS VIRGENES MUNICIPAL WATER DISTRICT)**

(Reference is hereby made to Resolution No. 2555 on file in the District's Resolution Book and by this reference the same is incorporated herein.)

**B Mulholland Bridge Temporary Pipeline Installation: Continuation of Emergency (Pg. 105)**

Approve the continuation of an emergency declaration for the installation of a temporary water main across the temporary Mulholland Highway bridge near Troutdale Drive and Waring Drive, in unincorporated Los Angeles County.

**9 FINANCE AND ADMINISTRATION**

**A Claim by Charles Boyd (Pg. 107)**

Deny the claim by Charles Boyd.

**B Claim by Linda Paduano (Pg. 113)**

Deny the application for leave to present a late claim by Linda Paduano.

**10 RESOURCE CONSERVATION AND PUBLIC OUTREACH**

**A Update on Water Conservation Legislation and Conservation Efforts (Pg. 128)**

Receive and file the *Water Conservation Report: Legislation and Current Conservation Events*.

**11 INFORMATION ITEMS**

**12 NON-ACTION ITEMS**

**A Organization Reports**

**B Director's Reports on Outside Meetings**

**C General Manager Reports**

(1) General Business

(2) Follow-Up Items

**D Director's Comments**

**13 FUTURE AGENDA ITEMS**

**14 PUBLIC COMMENTS**

Members of the public may now address the Board of Directors **ON MATTERS NOT APPEARING ON THE AGENDA**, but within the jurisdiction of the Board. No action shall be taken on any matter not appearing on the agenda unless authorized by Subdivision (b) of Government Code Section 54954.2

**15 CLOSED SESSION**

**A Conference with District Counsel – Existing Litigation (Government Code Section 54956.9(a)):**

Jackson McPherson v. Las Virgenes Municipal Water District (California Superior Court Case No. BC711424)

**16 OPEN SESSION AND ADJOURNMENT**

Pursuant to Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and applicable federal rules and regulations, requests for a disability-related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting, should be made to the Executive Assistant/Clerk of the Board in advance of the meeting to ensure availability of the requested service or accommodation. Notices, agendas, and public documents related to the Board meetings can be made available in appropriate alternative format upon request.

LAS VIRGENES MUNICIPAL WATER DISTRICT

To: LYNDA LO-HILL, TREASURER

Payments for Board Meeting of: May 14, 2019

Deputy Treasurer has verified that all checks and wire transfers were issued in conformance with LVMWD Administrative Code Section 2-6.203.

Wells Fargo Bank A/C No. 4806-994448

Checks Nos. 81787 through 82018 were issued less voids/stoppayments in the total amount of \$ 2,271,615.64

Payments through wire transfers as follows:

4/30/2019 Metropolitan Water District Payment for water deliveries in the month of February 2019 \$ 295,640.95

\$ 295,640.95

\$ 2,567,256.59

(Reference is hereby to these demands on file in the District's Check Register and by this reference the same is incorporated herein and made a part hereof.)

**CHECK LISTING FOR BOARD MEETING  
05/14/19**

Company Name	Company No.	Check No. 81787 thru 81873 04/23/19	Check No. 81874 thru 81936 04/30/19	Check No. 81937 thru 82018 05/07/19	Total
		Amount	Amount	Amount	Amount
Potable Water Operations	101	78,354.90	103,542.52	109,732.33	291,629.75
Recycled Water Operations	102				
Sanitation Operations	130	366.87	3,700.01		4,066.88
Potable Water Construction	201	3,681.25			3,681.25
Water Conservation Construction	203				
Sani- Construction	230				
Potable Water Replacement	301	37.00	130,162.96		130,199.96
Reclaimed Water Replace	302				
Sanitation Replacement	330				
Internal Service	701	91,967.46	52,566.33	53,095.50	197,629.29
JPA Operations	751	50,685.59	96,257.60	116,211.95	263,155.14
JPA Construction	752				
JPA Replacement	754	1,297,525.40	30,446.60	68,023.24	1,395,995.24
<b>Total Printed</b>		<b>1,522,618.47</b>	<b>416,676.02</b>	<b>347,063.02</b>	<b>2,286,357.51</b>

**Voided Checks / payment stopped:**

Check #78443	101	(230.97)			(230.97)
Check #79082	101	(46.65)			(46.65)
Check #79209	101	(417.83)			(417.83)
Check #76438	101	(95.20)			(95.20)
Check #78912	101	(150.00)			(150.00)
Check #76309	101	(30.49)			(30.49)
Check #78930	101	(94.65)			(94.65)
Check #81633	701	(68.34)			(68.34)
Check #81633	751	(13,141.30)			(13,141.30)
Check #78461	101	(282.73)			(282.73)
Check #80050	101	(183.71)			(183.71)
<b>Total Voids</b>		<b>(14,741.87)</b>			<b>(14,741.87)</b>

**Net Total**

**1,507,876.60**

**416,676.02**

**347,063.02**

**2,271,615.64**



**MWD**  
**METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA**  
 700 North Alameda Street  
 Los Angeles, CA, 90012-2944

**INVOICE**

Billed To:  
 Las Virgenes Municipal Water District



Service Address  
 4232 Las Virgenes Road  
 Calabasas, CA 91302

February 2019	Page No. 1 of 1
Mailed: 03/08/2019	Due Date: 04/30/2019
Invoice Number: 9648	Revision: 0

**NOTICE**

The MWD Administrative Code Section 4507 and 4508 require that payment must be made in "Good Funds" by the due date or the payment will be considered delinquent and an additional charge shall be assessed.

**DELIVERIES**

	Volume (AF)
Total Water Treated Delivered	143.2
Total Water Untreated Delivered	

**SALES**

Type	Volume (AF)	Rate (\$ /AF)	Total (\$)
Full Service			
Tier 1 Supply Rate	143.2	\$209.00	\$29,928.80
System Access Rate	143.2	\$326.00	\$46,683.20
Water Stewardship Rate	143.2	\$69.00	\$9,880.80
System Power Rate	143.2	\$127.00	\$18,186.40
Treatment Surcharge	143.2	\$319.00	\$45,680.80
<b>SUBTOTAL</b>			<b>\$150,360.00</b>

**OTHER CHARGES AND CREDITS**

	Rate (\$ /AF)
Capacity Charge( Payment Schedule: M)	\$32,465.00
Readiness To Serve Charge( Payment Schedule: M)	\$112,815.95
<b>SUBTOTAL</b>	<b>\$145,280.95</b>

**ADDITIONAL INFORMATION**

	Volume (AF)	Tier1 %	Peak Day	Flow (CFS)
Capacity Charge			7/26/2016	45.3
Purchase Order Firm Delivery To Date (Jan 2015 to Dec 2024)	80,325.0			
Tier 1 Annual Limit (For Current Calendar Year)	24,359.0			
Tier 1 YTD Deliveries (For Current Calendar Year)	1,533.4	6.3		
Tier 1 Current Month Deliveries	143.2			
Purchase Order Commitment (Jan 2015 to Dec 2024)	162,390.0			

**INVOICE TOTAL**

Volume AF  
**143.2**

Amount Now Due  
**\$295,640.95**

Note: Amount Due is based on highlighted fields

Approved for Payment

*David R. Hippman* 3/12/19  
 David R. Hippman

*David R. Hippman* 03/12/19

**P A I D**  
*wired @ 4/30/19*  
*SC*



Batch Number - 271013  
Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Itm Co	Amount	Invoice Number
81787	04/23/19	19071	A BEE MAN	BEE HIVE RMVL 4/10/19	PV	163755	001 00701	175.00	21804
81788	04/23/19	21288	MYRNA AARON	Payment Amount RFND BAL-CLOSED A/C	PV	163709	001 00101	255.58	075093
81789	04/23/19	20976	ACC CONSTRUCTION INC.	Payment Amount RFND BAL-CLOSED A/C	PV	158632	001 00101	417.83	9999182-1
81790	04/23/19	3077	AIRGAS USA, LLC	Payment Amount MAR19 CYLINDER RENT	PV	163735	001 00701	1,117.59	9961141431
Alt Payee 6658 AIRGAS USA, LLC P. O. BOX 7423 PASADENA CA 91109-7423									
81791	04/23/19	21135	AMERICAN BUSINESS BANK	Payment Amount RTN#3/AMND BIN MODFCTN	PV	163686	001 00754	37,092.75	RTN#3/10608
81792	04/23/19	21203	ARCADIS	Payment Amount RFND BAL-CLOSED A/C	PV	163707	001 00101	733.28	9999542A
81793	04/23/19	16224	ASBURY ENVIRONMENTAL SERVICES	Payment Amount AEROSOL DISPOSAL 3/15/19	PV	163760	001 00101	440.66	1500-00428918
81794	04/23/19	2869	AT&T	Payment Amount SRV 4/5-5/4/19 SRV 4/7-5/6/19 SRV 4/7-5/6/19 SRV 4/7-5/6/19 SRV 4/7-5/6/19	PV	163742	001 00101	205.37	9054/040519
					PV	163743	001 00101	33.03	0124/040719
					PV	163744	001 00101	405.67	2043/040719
					PV	163745	001 00101	200.82	2045/040719
					PV	163746	001 00101	67.07	0123/040719
81795	04/23/19	20424	AT&T	Payment Amount RLV U-VERSE	PV	163747	001 00751	911.96	5778/041019

Batch Number - 271013

Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
81796	04/23/19	4869	BIOVIR LABORATORIES, INC	Payment Amount CRYPTO EVAL	PV	163753	001	00101	55.00 350.00	190368
81797	04/23/19	2964	CA DEPARTMENT OF TAX&FEE ADMINISTRATIO N	Payment Amount SALES/USE TAX QE033119	PV	163762	001	00701	4,306.00	097-817865/03 3119
81798	04/23/19	20655	CANNON CORPORATION	Payment Amount P/E 3/31-SDDL/COR D TNK REHAB P/E 3/31-SDDL/COR D TNK REHAB	PV	163783	001	00701	4,306.00 37.00 37.00	68649 68649
81799	04/23/19	7884	CHARLES CASPARY	Payment Amount EXP-ACWA LEG MTG 2/1/19 EXP-ACWA LEG MTG 3/15	PV	163716	001	00701	74.00 371.21 40.15	020119 031519
81800	04/23/19	2786	CEDAR VALLEY PLUMBING SUPPLY	Payment Amount REPLC RESTROOM FIXTURES	PV	163750	001	00751	411.36 1,006.64	095617
81801	04/23/19	18850	CHEMTREAT, INC.	Payment Amount APR'19 WTR TRMNT	PV	163781	001	00701	1,006.64 615.88	2766060
81802	04/23/19	18728	RICK CLAUSEN	Payment Amount RFND CR BAL-CLOSED A/C	PV	157057	001	00101	615.88 230.97	065358
81803	04/23/19	18058	CONRAD N. HILTON FOUNDATION	Payment Amount RFND BAL-30440 AG RD RFND BAL-30440 AG RD	PV	163813	001	00701	230.97 857.62	C3044050
				Payment Amount	PV	163814	001	00701	8.83	C3044050/INT
				Payment Amount					866.45	

Batch Number - 271013

Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
81804	04/23/19	4586	CONSOLIDATED ELECTRICAL DISTRIBUTORS	SCADA	PV	163741	001	00701	1,292.10	9009-788833
				SRVS-MICRO CLIENT						
				SCADA	PV	163741	002	00701	1,292.10	9009-788833
				SRVS-MICRO CLIENT						
				SCADA	PV	163741	003	00701	40.00	9009-788833
				SRVS-MICRO CLIENT						
				SCADA	PV	163741	004	00701	40.00	9009-788833
				SRVS-MICRO CLIENT						
				Payment Amount				2,664.20		
81805	04/23/19	21201	CUSHMAN CONTRACTING CORPORATION	PMT#1-TWRF	PV	163679	001	00701	138,000.00	10626/PMT#1
				PROC AIR PRJ						
				RTN#1-TWRF	PD	163684	001	00754	6,900.00	10626/RTN#1
				PROC AIR PRJ						
				Payment Amount				131,100.00		
81806	04/23/19	2605	DELTA PACIFIC INDUSTRIES	QUICK START/MECH FRIENDS	PV	163699	001	00701	496.64	5351
				Payment Amount				496.64		
81807	04/23/19	10270	DEMARIA ELECTRIC MOTOR SERVICES, INC.	REBLD MOTOR-CORNELL	PV	163701	001	00701	18,347.47	20126
				Payment Amount				18,347.47		
81808	04/23/19	18111	ELECSYS INTERNATIONAL CORPORATION	MAR'19 MTR DVC MAINT	PV	163721	001	00701	310.00	191132
				Payment Amount				310.00		
81809	04/23/19	4943	ENVICOM CORPORATION	P/E 3/25 DRK WTR TNK	PV	163776	001	00701	4,132.07	00014786
				SLR GEN MND 2/26-3/25	PV	163777	001	00701	1,104.68	00014794
				Payment Amount				5,236.75		
81810	04/23/19	21055	FIRESTONE COMPLETE AUTO CARE	1 TIRE-VEH#901	PV	163700	001	00701	216.05	183977

Batch Number - 271013  
Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key	Item	Co	Amount	Invoice Number
BRIDGESTONE											
Alt Payee	21088	FIRESTONE COMPLETE AUTO CARE 1100 E. THOUSAND OAKS BLVD. THOUSAND OAKS CA 91362-2815									
81811	04/23/19	19397	FIRST CHOICE SERVICES	3/19 HQ	PV	163660	001	00701		77.05	336364
				COFFEE SPPLY						216.05	
				3/19 OPS	PV	163661	001	00701		70.37	336365
				COFFEE SPPLY							
				3/19 RLV	PV	163662	001	00701		55.87	336366
				COFFEE SPPLY							
				3/19 TAPIA	PV	163663	001	00701		74.12	336367
				COFFEE SPPLY							
				3/19 WLK	PV	163664	001	00701		27.18	339188
				COFFEE SPPLY							
				3/19 HQ	PV	163665	001	00701		93.53	339269
				COFFEE SPPLY							
				3/19 OPS	PV	163666	001	00701		71.91	339270
				COFFEE SPPLY							
				3/19 RLV	PV	163667	001	00701		62.32	339271
				COFFEE SPPLY							
				3/19 TAPIA	PV	163668	001	00701		111.67	339272
				COFFEE SPPLY							
				Payment Amount						644.02	
81812	04/23/19	2660	FISHER SCIENTIFIC	PH METER	PV	163754	001	00701		1,285.90	9377445
Alt Payee 3202 FISHER SCIENTIFIC FILE #50129 LOS ANGELES CA 90074-0129											
				Payment Amount						1,285.90	
81813	04/23/19	4971	FUGRO USA LAND, INC.	2/22-3/21	PV	163775	001	00701		117.50	04,61190009-2
				ADDTL MNTG LRNZO							
Alt Payee 6803 FUGRO USA LAND, INC. P. O. BOX 301083 DALLAS TX 75303-1083											
				Payment Amount						117.50	
81814	04/23/19	20970	GARDA CL WEST, INC.	4/19 ARMORED TRNSP SRV	PV	163736	001	00701		318.85	10474460
				Payment Amount						318.85	

Batch Number - 271013

Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
81815	04/23/19	2700	GRAFFITI PREVENTION SYSTEMS	GRAFFITI RMVL@TWNLK TNK	PV	163756	001	00101	300.00	7407
				Payment Amount					300.00	
81816	04/23/19	2701	GRAINGER, INC.	WALL CLOCK	PV	163767	001	00701	68.32	9112284220
				BRASS NIPPLE	PV	163768	001	00701	25.65	9112322582
				3/4" x 12"	PV	163769	001	00701	38.37	9113777503
				BRASS NIPPLE	PV	163770	001	00101	152.36	9115398480
				1" x 12"	PV	163771	001	00101	54.09	9119303593
				VINYL TAPE REFILL						
				ALTITUDE GAUGE						
				All Payee						
				5453 GRAINGER, INC. DEPT 805178142 PALATINE IL 60038-0001						
				Payment Amount					338.79	
81817	04/23/19	19548	GRM INFORMATION MANAGEMENT SERVICES-CA	APR'19 RECORDS STORAGE	PV	163731	001	00701	118.64	0377873
				APR'19 RECORDS STORAGE	PV	163732	001	00701	310.92	0377874
				Payment Amount					429.56	
81818	04/23/19	18579	GSE CONSTRUCTION, INC.	PMT#6-TAPIA REHAB	PV	163678	001	00701	427,349.00	10653/PMT#6
				RTN#6/TAPIA REHAB	PD	163683	001	00754	21,367.45-	10653/RTN#6
				Payment Amount					405,981.55	
81819	04/23/19	2705	HACH COMPANY	STABLICAL STD 1000ML	PV	163704	001	00701	176.47	11407758
				All Payee						
				6442 HACH COMPANY 2207 COLLECTIONS CENTER DR CHICAGO IL 60693						
				Payment Amount					176.47	
81820	04/23/19	7421	HAMNER, JEWELL AND	TWN LKS 2/16-3/15/19	PV	163773	001	00701	3,681.25	10142

Batch Number - 271013

Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Co	Amount	Invoice Number
ASSOCIATES										
81821	04/23/19	21269	HDL INVESTMENTS	Payment Amount RFND BAL-CLOSED A/C	PV	163710	001	00101	3,681.25 78.19	076816
81822	04/23/19	20031	HYDROPOINT DATA SYSTEMS, INC.	Payment Amount CLIMATE IQ SRVS	PV	163780	001	00701	11,575.67	94204
81823	04/23/19	9008	INTEGRA CHEMICAL COMPANY	Payment Amount VITA-D-CHLOR TABS	PV	163681	001	00701	11,575.67 2,500.00	0130721-IN
81824	04/23/19	16543	INTERNATIONAL INSTITUTE OF MUNI CLERKS	Payment Amount MBSHP-JUL'19~ JUN'20	PV	163759	001	00701	2,500.00 110.00	27272JUL'19~ JUN'20
81825	04/23/19	20823	INVOICE CLOUD INC.	Payment Amount IC TRAN FEE-MAR'19	PV	163552	001	00701	110.00 5,264.00	964-2019_3
81826	04/23/19	2997	J G TUCKER & SONS	Payment Amount (2) PERSNL GAS DETCTRS	PV	163752	001	00701	5,264.00 2,034.23	10664
81827	04/23/19	21131	K G C LLC	Payment Amount RFND BAL-CLOSED A/C	PV	163706	001	00101	2,034.23 433.07	9999417
81828	04/23/19	2611	LA DWP	Payment Amount TWN LKS P/S 3/15-4/12/19	PV	163789	001	00101	433.07 5,812.79	875698/041519
81829	04/23/19	20502	LABWORKS	Payment Amount LABWORKS-UPGD TO V6.8	PV	163784	001	00701	5,858.20 5,900.00	017698/041519 LW-2014
81830	04/23/19	21270	GEORGE LAWRENCE	Payment Amount RFND BAL-CLOSED A/C	PV	163711	001	00101	5,900.00 150.00	036257
81831	04/23/19	19396	JAY LEWITT	Payment Amount EXP-WTRUSE	PV	163715	001	00701	150.00 522.29	031919

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
81832	04/23/19	3483	DAVID LIPPMAN	CONF 3/17~19 EXP-ACWA LEG SPSM 3/5~6 EXP-DC LBBY TRIP 3/31~4/3 Payment Amount MLG-CMIJA CONF 4/1~2 O/P EXP-WTRUSE CONF 3/17~19 Payment Amount MLG-WTRUSE CONF 3/17~19 Payment Amount RFND CR BAL- CLOSED A/C Payment Amount EYE BOLTS WTR REGULATOR/BIN DER CHNS CHNNL BRKTSWRENCH	PV	163811	001	00701	527.40	030619
				Payment Amount				3,860.15		
				MLG-CMIJA CONF 4/1~2	PV	163718	001	00701	167.04	040219
				O/P	PD	163719	001	00701	2.00	031919-O/P
				EXP-WTRUSE CONF 3/17~19 Payment Amount				165.04		
				MLG-WTRUSE CONF 3/17~19	PV	163720	001	00701	78.88	031919
				Payment Amount RFND CR BAL- CLOSED A/C Payment Amount EYE BOLTS				78.88		
				RFND CR BAL- CLOSED A/C	PV	158233	001	00101	46.65	064130
				Payment Amount EYE BOLTS				46.65		
				WTR REGULATOR/BIN DER CHNS CHNNL BRKTSWRENCH	PV	163764	001	00751	146.70	90276079
				WTR REGULATOR/BIN DER CHNS CHNNL BRKTSWRENCH	PV	163765	001	00751	434.50	90398782
				Payment Amount ARC FLASH PPE KIT CO.				742.24		
				ARC FLASH PPE KIT CO.	PV	163751	001	00701	412.30	040419V10
				Payment Amount SEPARATOR ELEMENT INC.				412.30		
				SEPARATOR ELEMENT INC.	PV	163779	001	00701	563.94	CA22-641706
				Payment Amount				563.94		
				Payment Amount				563.94		

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key	Amount	Invoice Number
Number	Date	Number				Number	Item Co		Number
81838	04/23/19	16529	MUNITEMPS-MUN ICIPAL STAFFING SOLUTIONS	TEMP SRV W/E 3/31-E.D.	PV	163724	001 00701	2,400.00	129217
81839	04/23/19	20772	NATIONAL PAYMENT CORP.	Payment Amount MAR'19 ELECT PAYSTUBS	PV	163737	001 00701	70.81	780358
81840	04/23/19	16754	NATURAL SURROUNDINGS	Payment Amount APR'19 FLORAL MAINT	PV	163723	001 00701	235.00	7156
81841	04/23/19	2302	OFFICE DEPOT	Payment Amount PAPER/PLDRS/MI ISC SPPLY	PV	163669	001 00701	905.61	294494004001
				STAPLER & STAPLES	PV	163670	001 00701	13.12	294511444001
				ENVELOPES	PV	163671	001 00701	34.48	294511442001
				ENVELOPES	PV	163672	001 00701	13.13	294511443001
				BINDING COMBS	PV	163673	001 00701	205.18	289238695003
				PENS/FLDRS/MI	PV	163674	001 00701	453.49	289238692001
				SC SPPLY	PV	163676	001 00701	308.13	289236112001
				PAPER	PV	163703	001 00701	3,981.12	2664281
81842	04/23/19	16372	OLIN CORPORATION - CHLORALKALI	Payment Amount 4,942 GAL HYPOCHLORITE	PV	163786	001 00701	4,073.33	2660320
				4,914 GAL HYPOCHLORITE	PV	163787	001 00701	3,916.68	2666448
				4,862 GAL HYPOCHLORITE	PV	163788	001 00701	3,903.78	2667329
				4,846 GAL HYPOCHLORITE	PV	163772	001 00701	12,131.85	2674
Alt Payee	16373	OLIN CORPORATION - CHLORALKALI P.O. BOX 402766 ATLANTA GA 30384-2766		Payment Amount				15,874.91	
81843	04/23/19	18946	PACIFIC ADVANCED CIVIL ENGINEERING, INC.	Payment Amount ADDTL BID SRV CO#3	PV	163772	001 00701	12,131.85	2674



Las Virgenes Municipal Water  
 A/P Auto Payment Register

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81844	04/23/19	18874	PACIFIC HYDROTECH CORPORATION	PMT#3-AMND BIN MDFCTN	PV	163778	001	00701	741,855.00	10608/PMT#3
				Payment Amount					18,551.85	
				RTN#3-AMND BIN MDFCTN	PD	163695	001	00754	37,092.75	10608/RTN#3
				Payment Amount					704,762.25	
81845	04/23/19	18512	PAVEMENT COATINGS CO.	RFND BAL-CLOSED A/C	PV	163705	001	00101	611.63	9999392A
				Payment Amount					611.63	
81846	04/23/19	3481	DEBORAH PETERS	MLG-CAPIO CONF 4/8-11	PV	163714	001	00701	86.54	041119
				Payment Amount					86.54	
81847	04/23/19	18821	LEONARD POLAN	EXP-DC LBBY TRIP 3/31-4/4	PV	163810	001	00701	2,412.41	040419
				Payment Amount					2,412.41	
81848	04/23/19	17416	R-HELP CONSTRUCTION CO., INC	WTR LINE RPR-IDIEWILD	PV	163774	001	00701	24,995.00	13964
				Payment Amount					24,995.00	
81849	04/23/19	21271	JULEE RESLEWIC	RFND BAL-CLOSED A/C	PV	163712	001	00101	288.24	076646
				Payment Amount					24,995.00	
81850	04/23/19	16022	ROLLS SCAFFOLD & EQUIPMENT, INC	SCFFLD-WLK 3/4-3/31	PV	163698	001	00701	2,268.02	6078315S1C
				Payment Amount					288.24	
81851	04/23/19	17174	ROTH STAFFING COMPANIES, LP	TEMP SRV W/E 3/22-S.C. TEMP SRV W/E 3/29/19-S.C.	PV	163560	001	00701	785.81	13715356
				Payment Amount					2,268.02	
81852	04/23/19	2926	SCAP	MEMBESHIP FY19-20	PV	163761	001	00701	7,587.00	1920-51
				Payment Amount					1,775.81	
				Payment Amount					7,587.00	

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
81853	04/23/19	20898	SDI PRESENCE LLC	P/E 3/31 ERP CONSLT SRV	PV	163738	001	00701	612.50	2384
Alt Payee 20936 SDI PRESENCE LLC 29290 NETWORK PLACE CHICAGO IL 60673-1292										
81854	04/23/19	21163	JUAN M SOLIS	Payment Amount RFND BAL-CLOSED A/C	PV	163708	001	00101	612.50 455.93	9999282A
81855	04/23/19	8645	SOUTHERN CALIFORNIA TROPHY COMPANY	Payment Amount EE ANNVRSY GIFTS-CB/MH	PV	163758	001	00701	455.93 318.86	030291-19
81856	04/23/19	16271	SPOK, INC.	Payment Amount PAGER SRV 4/11-5/10/19 PAGER SRV 4/11-5/10/19 PAGER SRV 4/11-5/10/19	PV	163792	001	00701	318.86 70.93 .49 42.13	C0143084P C0143084P C0143084P
81857	04/23/19	21230	STAINLESS PROCESS SYSTEMS	Payment Amount SURGE TANKS INSPECTN	PV	163554	001	00701	113.55 10,250.00	4327
81858	04/23/19	2969	STATE WATER RESOURCES CONTROL BOARD	Payment Amount PERMIT-TWRF 4/19-3/20	PV	163763	001	00751	10,250.00 1,400.00	SW-0169741
81859	04/23/19	14479	STEPHEN'S VIDEO PRODUCTIONS	Payment Amount VIDEO SRV LV MTGS-MAR'19 VIEDO SRV JPA MTGS-MAR'19	PV	163733	001	00701	1,400.00 1,095.00	3-27-19 3-30-19
81860	04/23/19	3789	T & T TRUCK & CRANE SERVICE	Payment Amount CRANE SRV-CORNELL P/S	PV	163785	001	00701	2,190.00 860.00	0140966-IN
									860.00	

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81861	04/23/19	12149	THATCHER CO. OF CALIFORNIA	3,940 GAL BISULFITE	PV	163555	001	00701	5,791.30	262939
				Payment Amount					5,791.30	
81862	04/23/19	20880	TPX COMMUNICATION S	SRV 4/16-5/15/19	PV	163791	001	00701	492.30	115522151-0
				SRV 4/16-5/15/19	PV	163791	002	00701	200.00	115522151-0
				SRV 4/16-5/15/19	PV	163791	003	00701	182.87	115522151-0
				SRV 4/16-5/15/19	PV	163791	004	00701	166.87	115522151-0
				SRV 4/16-5/15/19	PV	163791	005	00701	200.00	115522151-0
				SRV 4/16-5/15/19	PV	163791	006	00701	1,100.40	115522151-0
				SRV 4/16-5/15/19	PV	163791	007	00701	1,102.10	115522151-0
				SRV 4/16-5/15/19	PV	163791	008	00701	1,323.94	115522151-0
				SRV 4/16-5/15/19	PV	163791	009	00701	215.70	115522151-0
				SRV 4/16-5/15/19	PV	163791	010	00701	200.00	115522151-0
				SRV 4/16-5/15/19	PV	163791	011	00701	951.00	115522151-0
				Payment Amount					6,135.18	
81863	04/23/19	19135	TRANSUNION RISK & ALTERNATIVE DATA SOLUT	BAD DEBT SRCH-MAR'19	PV	163757	001	00701	123.00	974571/MAR'19
				Payment Amount					123.00	
81864	04/23/19	18604	VENTURA PEST CONTROL	PEST CNTRL SRV-APR'19	PV	163782	001	00701	100.00	667515
				PEST CNTRL SRV-APR'19	PV	163782	003	00701	340.00	667515
				PEST CNTRL SRV-APR'19	PV	163782	008	00701	135.00	667515
				Payment Amount					575.00	
81865	04/23/19	13326	VILLA ESPERANZA	LANDSCAPE SRV-MAR'19	PV	163559	001	00701	1,404.15	LVMWD 2019-3

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
SERVICES										
81856	04/23/19	2436	VINCE BARNES AUTOMOTIVE	LANDSCAPE SRV-MAR'19	PV	163559	002	00701	3,968.25	LVNWD 2019-3
				LANDSCAPE SRV-MAR'19	PV	163559	003	00701	732.60	LVNWD 2019-3
				Payment Amount					6,105.00	
				OIL/FILTERS #326	PV	163725	001	00701	128.73	023832
				HYDO BOOSTER/MOTOR	PV	163726	001	00701	2,221.31	023836
				-STRTR #847						
				REAR BRKS/ROTOR/S	PV	163727	001	00701	450.15	023837
				RV#892						
				SPRK PLGS/FRNT	PV	163729	001	00701	636.60	023841
				BRKS/SRV#857						
				Payment Amount					3,436.79	
81867	04/23/19	19665	W. LITTEN INC.	SPRYFLD 3/25-3/29/19	PV	163696	001	00701	6,511.20	19019
				SPRYFLD & RLV 4/1-4/5/19	PV	163697	001	00701	6,965.40	19020
				Payment Amount					13,476.60	
81868	04/23/19	18914	WECK LABORATORIES, INC.	TAPIA EFFLNT-9C1906	PV	163793	001	00701	32.00	W9C2162-LV
				1						
				TAPIA EFFLNT-9C1906	PV	163794	001	00701	32.00	W9C2163-LV
				2						
				TAPIA INFLNT-9C0507	PV	163795	001	00701	137.90	W9C2199-LV
				2						
				TAPIA EFFLT-9C05073	PV	163796	001	00701	127.30	W9C2200-LV
				TAPIA EFFLNT-9A0806	PV	163797	001	00701	4,016.00	W9C2201-LV
				9						
				TAPIA EFFLNT-9B1206	PV	163798	001	00701	127.30	W9C2202-LV
				7						
				RLV	PV	163799	001	00701	579.54	W9C2203-LV

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Co	Amount	Invoice Number
				GRNDWTR-9C050						
60				WLK	PV	163800	001	00701	163.20	W9C2205-LV
				RES-9C14025						
				WLK-9C12029	PV	163801	001	00701	41.38	W9C2257-LV
				TAPIA	PV	163802	001	00701	7.43	W9C2258-LV
				GRNDWTR-9C050						
62				DIST WTR	PV	163803	001	00701	7.43	W9C2259-LV
				OPS-9C05063						
				TAPIA	PV	163804	001	00701	234.00	W9D0160-LV
				EFFLNT-9C1906						
0				TAPIA	PV	163805	001	00701	325.70	W9D0165-LV
				EFFLNT-9C0507						
0				WLK-9A15018	PV	163806	001	00701	14.28	W9D0348-LV
				WLK	PV	163807	001	00701	169.72	W9D0749-LV
				RES-9C26054						
				WLK	PV	163808	001	00701	56.24	W9D0164-LV
				RES-9C05067						
				Payment Amount					6,071.42	
81869	04/23/19	3047	WESCO DISTRIBUTION, INC.	ADAPTERS	PV	163702	001	00701	314.74	864166
			Alt Payee	6443 WESCO DISTRIBUTION, INC PO BOX 31001-0465 PASADENA CA 91110-0465						
				Payment Amount					314.74	
81870	04/23/19	8514	WEST COAST IRRIGATION	GSKTS-SPRYFLD IRRGTN	PV	163748	001	00751	744.60	9669
				GSKTS-SPRYFLD IRRGTN	PV	163749	001	00751	273.75	9663
				Payment Amount					1,018.35	
81871	04/23/19	3067	XEROX CORPORATION	LEASE-HQ&TAPI	PV	163556	001	00701	425.26	702284750
				LEASE-HQ&TAPI	PV	163556	002	00701	60.98	702284750

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Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Co	Amount	Invoice Number
					PV	163556	003	00701	46.19	702284750
	2/19			LEASE-HQ&TAPI						
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	004	00701	81.44	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	005	00701	538.08	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	006	00701	77.16	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	007	00701	58.45	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	008	00701	1.66	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	009	00701	146.83	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	010	00701	46.98	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	011	00701	18.41	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	012	00701	6.40	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	013	00701	568.86	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	014	00701	81.57	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	015	00701	61.79	702284750
	A									
	2/19			LEASE-HQ&TAPI	PV	163556	016	00701	409.65	702284750
	A									

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Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item Co	Amount	Invoice Number
A									
2/19				LEASE-HQ&TAPI	PV	163556	017 00701	120.70	702284750
A									
2/19				LEASE-HQ&TAPI	PV	163556	018 00701	17.31	702284750
A									
2/19				LEASE-HQ&TAPI	PV	163556	019 00701	13.12	702284750
A									
LEASE-3/19					PV	163557	001 00701	141.01	096531937
5945APT-OPS					PV	163557	002 00701	20.22	096531937
LEASE-3/19					PV	163557	003 00701	15.32	096531937
5945APT-OPS					PV	163557	004 00701	17.58	096531937
LEASE-3/19									
5945APT-OPS									
Payment Amount								2,974.97	
RFND					PV	163713	001 00101	300.00	037001
BAL-CLOSED									
A/C									
Payment Amount								300.00	
METERS					PV	163682	001 00701	15,764.16	0045858-IN
PERFORMANCE METERS, INC.									
All Payee									
19000									
ZENNER PERFORMANCE METER INC.									
15280									
ADDISON RD. #100									
ADDISON TX 75001									
Payment Amount								15,764.16	
Total Amount of Payments Written								1,522,618.47	
Total Number of Payments Written									87

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Iltm	Key Co	Amount	Invoice Number
81874	04/30/19	17361	ACCURATE FIRST AID SERVICES	FIRST AID SITE SRV	PV	163867	001	00701	255.29	B-2363
				FIRST AID SITE SRV	PV	163868	001	00701	202.14	B-2364
				FIRST AID SITE SRV	PV	163869	001	00701	206.41	B-2586
				FIRST AID SITE SRV	PV	163870	001	00701	214.24	B-2587
				FIRST AID SITE SRV	PV	163871	001	00701	188.99	B-2588
				Payment Amount				1,067.07		
81875	04/30/19	15887	AMERICAN TELEBROKERS	CONF PHONE @ BOARD RM	PV	163864	001	00701	561.02	139176
				Payment Amount				561.02		
81876	04/30/19	19264	ARNOLD LAROCHELLE MATHEWS VANCONAS &	JPA COUNSEL SRV-MAR'19	PV	163865	001	00751	1,116.00	55362
				Payment Amount				1,116.00		
81877	04/30/19	21106	ASTOUND GROUP	PURE WTR DEMO DSGN-PHS 2	PV	163913	001	00701	30,446.60	UAG111456
				Payment Amount				30,446.60		
81878	04/30/19	2869	AT&T	SRV 4/14-5/13/19	PV	163926	001	00701	46.79	4369/041419
				Payment Amount				46.79		
81879	04/30/19	9631	AT&T LONG DISTANCE	LONG DIST 3/1-4/1/19	PV	163892	001	00701	10.47	806368136/040 419
				LONG DIST 3/1-4/1/19	PV	163892	002	00701	13.38	806368136/040 419
				LONG DIST 3/1-4/1/19	PV	163892	003	00701	.79	806368136/040 419
				Payment Amount				24.64		
81880	04/30/19	7770	AUTOMATIONDIR ECT.COM	TRNSMTR/PNL MTR/PSH BTNS	PV	163877	001	00751	1,277.00	9781277
				INDICATORS/PI LOT LIGHTS	PV	163878	001	00751	92.75	9757976
				Payment Amount				1,369.75		
81881	04/30/19	18551	B R FROST COMPANY INC.	SPARE SPROCKETS	PV	163876	001	00751	520.00	1084
				Payment Amount				520.00		



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Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Co	Amount	Invoice Number
81882	04/30/19	2425	BANK OF AMERICA	VISA CHG-FIN ADM-MAR'19	PV	163815	001	00701	1,103.89	1670040719
				VISA CHG-FIN ADM-MAR'19	PV	163815	002	00701	645.24	1670040719
				VISA CHG-FIN ADM-MAR'19	PV	163815	003	00701	399.51	1670040719
				VISA CHG-FIN ADM-MAR'19	PV	163815	004	00701	967.49	1670040719
				VISA CHG-FIN ADM-MAR'19	PV	163815	005	00701	147.95	1670040719
				VISA CHG-FIN ADM2-MAR'19	PV	163816	001	00701	250.00	9919040719
				VISA CHG-FIN ADM2-MAR'19	PV	163816	002	00701	250.00	9919040719
				VISA CHG-ALMAGUER- MAR'19	PV	163817	001	00101	11.99	7112040719
				VISA CHG-ALMAGUER- MAR'19	PV	163817	002	00101	150.00	7112040719
				VISA CHG-ALMAGUER- MAR'19	PV	163817	003	00101	150.00	7112040719
				VISA CHG-ALMAGUER- MAR'19	PV	163817	004	00101	150.00	7112040719
				VISA CHG-ALMAGUER- MAR'19	PV	163817	005	00101	150.00	7112040719
				VISA CHG-ALMAGUER- MAR'19	PV	163817	006	00101	154.81	7112040719
				VISA CHG-ARENAS-MA R'19	PD	163818	001	00701	49.65	9030040719
				VISA CHG-ARENAS-MA R'19	PD	163818	002	00701	1,000.00-	9030040719
				VISA CHG-BAIRD-MAR '19	PV	163819	001	00701	87.86	7536040719

Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty Number	Key Itr Co	Amount	Invoice Number
				VISA	PV 163820	001 00701	14.54	8102/040719
				CHG-BOCKELMAN -MAR'19				
				VISA	PV 163820	002 00701	14.53	8102/040719
				CHG-BOCKELMAN -MAR'19				
				VISA	PV 163820	003 00701	14.53	8102/040719
				CHG-BOCKELMAN -MAR'19				
				VISA	PV 163820	004 00701	535.00	8102/040719
				CHG-BOCKELMAN -MAR'19				
				VISA	PV 163820	005 00701	26.56	8102/040719
				CHG-BOCKELMAN -MAR'19				
				VISA	PV 163820	006 00701	535.00	8102/040719
				CHG-BOCKELMAN -MAR'19				
				VISA	PV 163820	007 00701	49.70	8102/040719
				CHG-BOCKELMAN -MAR'19				
				VISA	PV 163821	001 00701	61.00	7651/040719
				CHG-CASPARY-M AR'19				
				VISA	PV 163821	002 00701	201.96	7651/040719
				CHG-CASPARY-M AR'19				
				VISA	PV 163822	001 00701	499.00	3954/040719
				CHG-GARMAN-MA R'19				
				VISA	PV 163823	001 00701	79.28	5151/040719
				CHG-GIL-MAR'1 9				
				VISA	PV 163823	002 00701	90.00	5151/040719
				CHG-GIL-MAR'1 9				
				VISA	PV 163823	003 00701	34.97	5151/040719
				CHG-GIL-MAR'1 9				
				VISA	PV 163823	004 00701	103.53	5151/040719
				CHG-GIL-MAR'1				

Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key itm	Co	Amount	Invoice Number
9					PV	163823	005	00701	1,109.98	5151/040719
				VISA CHG-GIL-MAR'1						
9					PV	163824	001	00701	76.88	6935/040719
				VISA CHG-GUZMAN-MA R'19						
					PV	163824	002	00701	75.00	6935/040719
				VISA CHG-GUZMAN-MA R'19						
					PV	163825	001	00101	30.50	7431/040719
				VISA CHG-JACKSON-M AR'19						
					PV	163825	002	00101	463.96	7431/040719
				VISA CHG-JACKSON-M AR'19						
					PV	163826	001	00101	65.15	3713/040719
				VISA CHG-JONES-MAR '19						
					PV	163826	002	00101	58.99	3713/040719
				VISA CHG-JONES-MAR '19						
					PV	163826	003	00101	184.64	3713/040719
				VISA CHG-JONES-MAR '19						
					PV	163826	004	00101	210.78	3713/040719
				VISA CHG-JONES-MAR '19						
					PV	163826	005	00101	151.40	3713/040719
				VISA CHG-JONES-MAR '19						
					PV	163826	006	00101	68.95	3713/040719
				VISA CHG-JONES-MAR '19						
					PV	163826	007	00101	89.37	3713/040719
				VISA CHG-JONES-MAR '19						
					PV	163827	001	00701	30.00	0544/040719
				VISA CHG-KORKOSZ-M AR'19						
					PV	163827	002	00701	206.50	0544/040719
				VISA						

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Payment Number	Date	Address Number	Name	Payment Sub Message	Ty	Document Number	Key Item Co	Amount	Invoice Number
				CHG-KORKOSZ-M					
			AR'19		PV	163828	001 00101	183.14	1112040719
			VISA						
			CHG-KREIDER-M						
			AR'19		PV	163828	002 00101	212.28	1112040719
			VISA						
			CHG-KREIDER-M						
			AR'19		PV	163828	003 00101	334.11	1112040719
			VISA						
			CHG-KREIDER-M						
			AR'19		PV	163828	004 00101	212.28	1112040719
			VISA						
			CHG-KREIDER-M						
			AR'19		PV	163829	001 00701	298.09	07604040719
			VISA						
			CHG-LIPPMAN-M						
			AR'19		PV	163829	002 00701	434.82	07604040719
			VISA						
			CHG-LIPPMAN-M						
			AR'19		PV	163830	001 00701	506.72	47584040719
			VISA						
			CHG-LO-HILL-M						
			AR'19		PV	163831	001 00701	36.00	19754040719
			VISA						
			CHG-MCDERMOTT						
			-MAR'19						
			VISA		PV	163831	002 00701	89.71	19754040719
			CHG-MCDERMOTT						
			-MAR'19						
			VISA		PV	163831	003 00701	243.15	19754040719
			CHG-MCDERMOTT						
			-MAR'19						
			VISA		PV	163832	001 00701	644.05	65494040719
			CHG-MCNUUTT-MA						
			R'19						
			VISA		PV	163832	002 00701	350.90	65494040719
			CHG-MCNUUTT-MA						
			R'19						
			VISA		PV	163832	003 00701	50.00	65494040719
			CHG-MCNUUTT-MA						
			R'19						

Payment . . . . . Number Date	Address Number	Name	Payment Stub Message	Ty	Number	Document . . . . . Itrm Co	Key	Amount	Invoice Number
VISA			CHG-MEREDITH- MAR'19	PV	163833	001 00701		79.95	5953/040719
VISA			CHG-MEREDITH- MAR'19	PV	163833	002 00701		171.60	5953/040719
VISA			CHG-MEREDITH- MAR'19	PV	163833	003 00701		186.10	5953/040719
VISA			CHG-MEREDITH- MAR'19	PV	163833	004 00701		375.52	5953/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	001 00701		45.00	6009/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	002 00701		148.36	6009/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	003 00701		360.00	6009/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	004 00701		200.00	6009/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	005 00701		876.00	6009/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	006 00701		724.00	6009/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	007 00701		290.92	6009/040719
VISA			CHG-PANIAGUA- MAR'19	PV	163834	008 00701		59.00	6009/040719
VISA			CHG-PATTERSON- MAR'19	PV	163835	001 00701		14.21	6347/040719
VISA			CHG-PATTERSON	PV	163835	002 00701		32.33	6347/040719

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Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document . . . Number	Key itm Co	Amount	Invoice Number
				-MAR'19					
				VISA	PV	163836	001 00701	16.95	3252/040719
				CHG-PETERS-MA R'19					
				VISA	PV	163836	002 00701	23.88	3252/040719
				CHG-PETERS-MA R'19					
				VISA	PV	163836	003 00701	23.88	3252/040719
				CHG-PETERS-MA R'19					
				VISA	PV	163836	004 00701	84.85	3252/040719
				CHG-PETERS-MA R'19					
				VISA	PV	163836	005 00701	84.85	3252/040719
				CHG-PETERS-MA R'19					
				VISA	PV	163836	006 00701	58.32	3252/040719
				CHG-PETERS-MA R'19					
				VISA	PV	163836	007 00701	38.85	3252/040719
				CHG-PETERS-MA R'19					
				VISA	PV	163837	001 00701	279.63	8400/040719
				CHG-ROBERTS-M AR'19					
				VISA	PV	163837	002 00701	994.97	8400/040719
				CHG-ROBERTS-M AR'19					
				VISA	PV	163838	001 00751	1,204.24	8913/040719
				CHG-ROBINS-MA R'19					
				VISA	PV	163838	002 00751	139.23	8913/040719
				CHG-ROBINS-MA R'19					
				VISA	PV	163839	001 00701	66.67	6442/040719
				CHG-SACCARECC IA-MAR'19					
				VISA	PV	163840	001 00701	185.00	0615/040719
				CHG-TRIPLETT- MAR'19					
				VISA	PV	163840	002 00701	350.29	0615/040719

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Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key itm Co	Amount	Invoice Number
				CHG-TRIPLETT-					
			MAR'19						
			VISA		PV	163840	003 00701	103.69	0615/040719
				CHG-TRIPLETT-					
			MAR'19						
			VISA		PV	163840	004 00701	6.73	0615/040719
				CHG-TRIPLETT-					
			MAR'19						
			VISA		PV	163841	001 00751	30.78	8239/040719
				CHG-WINK-MAR'					
			19						
			VISA		PV	163841	002 00751	22.55	8239/040719
				CHG-WINK-MAR'					
			19						
			VISA		PV	163841	003 00751	104.62	8239/040719
				CHG-WINK-MAR'					
			19						
			VISA		PV	163841	004 00751	54.95	8239/040719
				CHG-WINK-MAR'					
			19						
			VISA		PV	163841	005 00751	75.30	8239/040719
				CHG-WINK-MAR'					
			19						
			VISA		PV	163842	001 00701	36.63	1924/040719
				CHG-PEDERSEN-					
			MAR'19						
			VISA		PV	163842	002 00701	62.26	1924/040719
				CHG-PEDERSEN-					
			MAR'19						
			VISA		PV	163842	003 00701	213.96	1924/040719
				CHG-PEDERSEN-					
			MAR'19						
			VISA		PV	163842	004 00701	26.88	1924/040719
				CHG-PEDERSEN-					
			MAR'19						
			VISA		PV	163842	005 00701	20.93	1924/040719
				CHG-PEDERSEN-					
			MAR'19						
			VISA		PV	163842	006 00701	38.76	1924/040719
				CHG-PEDERSEN-					
			MAR'19						

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
				VISA	PV	163842	007	00701	62.00	1924/040719
			CHG-PEDERSEN-MAR'19							
			VISA	CHG-PEDERSEN-MAR'19	PV	163842	008	00701	2,503.41	1924/040719
			CHG-PEDERSEN-MAR'19							
			VISA	CHG-VOLLMAR-MAR'19	PV	163843	001	00701	214.62	0751/040719
			CHG-VOLLMAR-MAR'19							
			VISA	CHG-VOLLMAR-MAR'19	PV	163843	002	00701	218.96	0751/040719
			CHG-VOLLMAR-MAR'19							
			VISA	CHG-VOLLMAR-MAR'19	PV	163843	003	00701	804.58	0751/040719
			CHG-VOLLMAR-MAR'19							
			VISA	CHG-VOLLMAR-MAR'19	PV	163843	004	00701	54.71	0751/040719
			CHG-VOLLMAR-MAR'19							
			VISA	CHG-VOLLMAR-MAR'19	PV	163843	005	00701	333.92	0751/040719
			CHG-VOLLMAR-MAR'19							
			VISA	CHG-VOLLMAR-MAR'19	PV	163843	006	00701	277.01	0751/040719
			CHG-VOLLMAR-MAR'19							
			VISA	CHG-VOLLMAR-MAR'19	PV	163843	007	00701	43.71	0751/040719
			CHG-VOLLMAR-MAR'19							
			Payment Amount					24,710.90		
81883	04/30/19	2455	BLACKBURN MFG	MARKING	PV	163922	001	00701	98.11	C084881-IN
			FLAG-WTR LINE							
			Alt Payee	9235 BLACKBURN MANUFACTURING COMPANY						
			P. O. BOX 86							
			NELIGH NE 68756							
			Payment Amount					98.11		
81884	04/30/19	18071	BLUE DIAMOND MATERIALS	5.02 TNAC	PV	163893	001	00701	272.64	1448579
			3/8 FINE							
			Payment Amount					272.64		
81885	04/30/19	20724	SUSAN BROWN	REG/TAX 2 NEW TRAILERS	PV	163889	001	00701	778.00	042319
			Payment Amount					778.00		



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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Itm	Key Co	Amount	Invoice Number
81886	04/30/19	18739	CALIFORNIA HAZARDOUS SERVICES, INC.	FLEET MAINT-FUEL SRV	PV	163902	001	00701	1,260.00	64117
81887	04/30/19	18992	CDW GOVERNMENT	APR'19 SITE VISIT	PV	163903	001	00701	105.00	64174
				Payment Amount					1,365.00	
				DELL 7390 LAPTOP	PV	163887	001	00701	1,890.25	RWC1552
				KEYBRD & DOCKG STATION	PV	163910	001	00701	261.67	RVT7789
				5 LENOVO COMPTRS/MONTR	PV	163918	001	00701	4,737.57	RSN6869
				S						
				5 LENOVO COMPTRS/MONTR	PV	163918	004	00701	41.00	RSN6869
				S						
				5 YR SPRT-LENOVO COMPTRS	PV	163919	001	00701	498.45	RTH7076
				Alt Payee 19010 CDW GOVERNMENT 75 REMITTANCE DR., SUITE 1515 CHICAGO IL 60675-1515						
				Payment Amount					7,428.94	
81888	04/30/19	21003	MICHAEL CHACHULA	RFND CR BAL-CLOSED A/C	PV	158027	001	00101	150.00	065537
81889	04/30/19	2533	CITY OF AGOURA HILLS	ENCRCHMINT PRMTS	PV	163882	001	00101	4,014.00	201904051096
				Payment Amount					150.00	
				2/19-4/3/19						
				Payment Amount					4,014.00	
81890	04/30/19	2541	CITY OF WESTLAKE VILLAGE	ENCROACHMENT PERMIT	PV	163879	001	00101	230.00	18/19-058
81891	04/30/19	6966	CS-AMSCO	PLUGS/GSKTS/B ONNETS	PV	163908	001	00701	1,000.83	14637
				Payment Amount					230.00	
				PLUGS/GSKTS/B ONNETS	PV	163908	004	00701	41.36	14637

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key Item	Co	Amount	Invoice Number
81892	04/30/19	16364	D&H WATER SYSTEMS INC.	SAMPLE TUBES	PV	163883	001	00751	2,015.28	12019-0413
				W & T MICRO PROBE	PV	163907	001	00701	3,526.70	12019-0390
				W & T MICRO PROBE	PV	163907	002	00701	20.00	12019-0390
81893	04/30/19	20760	RUDY DISTASO	RFND CR	PV	152666	001	00101	30.49	070103
				BAL-CLOSED A/C						
81894	04/30/19	2658	FEDERAL EXPRESS CORP	PKG DLVRD	PV	163886	001	00101	284.35	6-526-53354
				4/11/19						
81895	04/30/19	6770	G.I. INDUSTRIES	SHOP BLDG	PV	163891	001	00701	696.37	2900317-0283-7
				4/1-4/15/19						
			Alt Payee	G.I. INDUSTRIES P. O. BOX 541065 LOS ANGELES CA 90054-1065						
81896	04/30/19	20944	SUSAN GRADASCVIC	RFND CR	PV	157062	001	00101	282.73	060224
				BAL-CLOSED A/C						
81897	04/30/19	2701	GRAINGER, INC.	OIL FILTERS	PV	163872	001	00751	719.59	9126865030
			Alt Payee	5453 GRAINGER, INC. DEPT 805178142 PALATINE IL 60038-0001						
81898	04/30/19	21120	ELIZABETH HARLACHER	RFND CR	PV	160188	001	00101	183.71	074747
				BAL-CLOSED A/C						
81899	04/30/19	4409	HARRIS & ASSOCIATES, INC.	STNDBY CHGS	PV	163920	001	00701	218.75	40783
				2/24-3/30/19						
81900	04/30/19	10102	INFOSEND INC.	3/6-3/28/19	PV	163914	001	00701	8,848.12	151693

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
BILL/PMT MLNG										
81901	04/30/19	2733	INGERSOLL RAND COMPANY	Payment Amount SRV WFP COMPRESSOR	PV	163906	001	00701	8,848.12 1,007.62	30741433
				SRV WFP COMPRESSOR	PV	163906	009	00701	1,628.23	30741433
81902	04/30/19	2997	J G TUCKER & SONS	Payment Amount AMMONIA CNTRLLR/SNSR	PV	163881	001	00101	2,635.85 1,730.11	10741
81903	04/30/19	7062	DARRELL JOHNSON	Payment Amount MLG-C/S WRKSHR 4/15-16	PV	163849	001	00701	161.94	041619
				MLG-CWEA CONF 4/9-12	PV	163850	001	00701	152.98	041219
81904	04/30/19	20622	L & L ROOFING	Payment Amount ROOF RPR WFP-WFIRE	PV	163904	001	00701	324.92 6,000.00	10A
81905	04/30/19	2611	LA DWP	Payment Amount RECTIFIER 3/15-4/15/19	PV	163890	001	00101	6,000.00 40.36	503850/041619
81906	04/30/19	21005	ROSS LAMB	Payment Amount RFND CR BAL-CLOSED A/C	PV	158029	001	00101	94.65	066516
81907	04/30/19	3352	LAS VIRGENES MUNICIPAL WATER DISTRICT	Payment Amount FIRE PRCTN #7 3/13-4/10/19	PV	163851	001	00701	94.65 7.50	2654/041719
				BLDG #2 3/13-4/10/19	PV	163852	001	00701	333.79	2658/041719
				BLDG #7 3/13-4/10/19	PV	163853	001	00701	740.13	2656/041719
				FIRE PRCTN #8 3/13-4/10/19	PV	163854	001	00701	7.50	2650/041719
				HQ BLDG #8 3/13-4/10/19	PV	163855	001	00701	292.98	2647/041719
				HQ BD#1 3/13-4/10/19	PV	163856	001	00101	371.44	2620/041719
				RLV	PV	163857	001	00751	336.54	2090/041719

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Itm Co	Amount	Invoice Number
				3/13-4/10/19					
				TAPIA	PV	163858	001 00751	437.09	1760/041719
				3/13-4/10/19					
				RLV FARM	PV	163859	001 00751	149.25	2080/041719
				3/13-4/10/19					
				L/S #2	PV	163861	001 00130	50.58	0570/041719
				3/14-4/11/19					
				JED SMTH P/S	PV	163862	001 00101	51.07	0254/041719
				3/11-4/8/19					
				L/S #1	PV	163863	001 00130	47.87	1775/041719
				3/14-4/11/19					
				Payment Amount				2,825.74	
81908	04/30/19	2789	LIEBERT CASSIDY WHITMORE	PIE 3/31-MPC NGTN	PV	163921	001 00701	115.00	1476111
				Payment Amount				115.00	
81909	04/30/19	15036	JESSICA LOZA	MLG-C/S WRKSHP	PV	163846	001 00701	162.17	041619
				4/15-16					
				Payment Amount				162.17	
81910	04/30/19	17295	MAILFINANCE	MAIL MCHN PMT 4/9-5/8/19	PV	163911	001 00701	325.50	N7672283
				Payment Amount				325.50	
81911	04/30/19	20949	WILLIAM J. MCDERMOTT	EXP-DC LOBBYING TRIP	PV	163845	001 00701	80.00	040419
				Payment Amount				80.00	
81912	04/30/19	2839	MOTION INDUSTRIES, INC.	GRAY PAINT	PV	163894	001 00701	237.04	CA22-642100
				Payment Amount				237.04	
				Alt Payee 10317 MOTION INDUSTRIES INC. FILE 749376 LOS ANGELES CA 90074					
				Payment Amount				237.04	
81913	04/30/19	21138	NATIONAL AUTO FLEET GROUP	2019 FORD F450 TRUCK	PV	163928	001 00701	128,744.13	F05573
				Payment Amount				128,744.13	
81914	04/30/19	2846	NATIONAL PLANT SERVICES INC	CLEAN L/S 2 & 3 MANHOLES 15" SEWER	PV	163898	001 00701	3,575.00	14654
				Payment Amount				3,575.00	
				Payment Amount				2,730.00	

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Ium Co	Amount	Invoice Number
CLEAN-TAPIA									
			EMER SRV LV		PV	163900	001 00701	23,990.81	14655
			RD/RPR CAMRA						
			Payment Amount				30,295.81		
81915	04/30/19	16687	NEWBURY PARK TREE SERVICE, INC.	BLDG 8 TREE TRIM	PV	163873	001 00701	970.00	12298
Payment Amount									
81916	04/30/19	2871	PACIFIC COAST BOLT	BREAKAWAY BOLTS	PV	163923	001 00701	274.19	2056841
Payment Amount									
				BREAKAWAY BOLTS	PV	163923	003 00701	79.59	2056841
Payment Amount									
				HEX BOLTS	PV	163925	001 00701	243.94	2056842
Payment Amount									
81917	04/30/19	19164	DONALD PATTERSON	EXP-CMTA CONF 4/16-19	PV	163848	001 00701	574.60	041919
Payment Amount									
81918	04/30/19	19058	PROTECTOR FENCE	REPAIR FENCE-HQ	PV	163885	001 00701	300.00	1253
Payment Amount									
81919	04/30/19	21195	RACHIO INC.	192 IRGTN CNTRLRS	PV	163915	001 00701	58,593.45	30711
Payment Amount									
81920	04/30/19	20777	AURORA ROHN	RFND CR BAL-CLOSED A/C	PV	153018	001 00101	95.20	062761
Payment Amount									
81921	04/30/19	20583	RT LAWRENCE CORPORATION	LOCKBOX FEES-APR'19	PV	163912	001 00701	1,173.77	43138
Payment Amount									
81922	04/30/19	3154	JUSTINA RUSSO	EXP-C/S WRKSHIP 4/15-16	PV	163847	001 00701	349.13	041619
Payment Amount									
81923	04/30/19	20656	ANGELA SACCARECCIA	EXP-CMTA CONF 4/17-19	PV	163844	001 00701	763.15	041919
Payment Amount									
81924	04/30/19	15800	SAFE AND BEAUTIFUL TREE CO., INC.	TREE TRIM/RMVL-W/F IRE	PV	163909	001 00701	20,500.00	4-4-19
Payment Amount									

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Itm	Key Co	Amount	Invoice Number
				TREE TRIM/RMVL-W/F IRE	PV	163909	003	00701	5,277.00	4-4-19
81925	04/30/19	20779	SAND MATERIALS & AGGREGATE SALES, INC	Payment Amount 25.45 TN FILL SAND	PV	163896	001	00701	499.11	68770
				17 TN CRSHD AGG BASE	PV	163897	001	00701	558.27	68772
81926	04/30/19	2957	SOUTHERN CALIFORNIA EDISON	Payment Amount RLV CMPST-DL 3/1-3/25	PV	163917	001	00751	766.02	3293-30/04231 9
81927	04/30/19	4440	SOUTHWEST CHLORINATION, INC.	Payment Amount CHLORINE SPRAY@CLBS TNK	PV	163880	001	00101	1,820.00	9246
81928	04/30/19	20971	THOUSAND OAKS PLUMBING INC.	Payment Amount INSTALL TOILETS/URNIA LS	PV	163875	001	00751	938.00	18293516
81929	04/30/19	9505	TIRE MAN AGOURA	Payment Amount RPR FLAT TIRE #904	PV	163874	001	00701	30.00	2078863
81930	04/30/19	17645	TORO ENTERPRISES INC.	Payment Amount SWR MAIN RPR-LOST HILS/LV	PV	163901	001	00701	30,353.24	12335
81931	04/30/19	10065	ULINE SHIPPING SUPPLY	Payment Amount FIRE EXTINGUISHERS	PV	163884	001	00751	677.44	107389132
81932	04/30/19	3429	UNITED PARCEL SERVICE	Payment Amount PKG DLVRD 2/27&CR FEE	PV	163866	001	00701	677.44	000025W020159 /2019
81933	04/30/19	3011	UNITED SPECIALTIES	Payment Amount BIODEGRD CLEANER	PV	163924	001	00701	64.45	84204
81934	04/30/19	20936	US METRO	Payment Amount JANTRL	PV	163905	001	00701	579.04	98840
									8,515.53	

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key	Item	Co	Amount	Invoice Number
			GROUP, INC.	SRV-MAR'19							
				JANTRL	PV	163905	003	00701		2,395.60	98840
				SRV-MAR'19							
				JANTRL	PV	163905	005	00701		196.56	98840
				SRV-MAR'19							
				Payment Amount						11,107.69	
81935	04/30/19	21154	UTILIWORKS CONSULTING, LLC	P/E 3/31	PV	163916	001	00701		1,200.08	5519
				AMR/AMI							
				CONSLT SRV							
				Payment Amount						1,200.08	
81936	04/30/19	18914	WECK LABORATORIES, INC.	TAPIA	PV	163145	001	00701		7.43	W9B0269-LV
				GRNDWTR-9A08064							
				TAPIA	PV	163146	001	00701		26.52	W9B0740-LV
				GRNDWTR-9A22046							
				MALIBU	PV	163147	001	00701		60.47	W9C0034-LV
				CRK-9A29032							
				MC-DIAZINON-9	PV	163148	001	00701		1,103.20	W9C0035-LV
				A29027							
				MALIBU	PV	163149	001	00701		10,245.97	W9C0038-LV
				CRK-9A08068							
				TAPIA	PV	163150	001	00701		590.37	W9C0039-LV
				EFFLNT-9A15020							
				TAPIA	PV	163151	001	00701		1,100.20	W9C0588-LV
				INFLNT-9A08067							
				DIONIZED	PV	163152	001	00701		68.34	W9C0589-LV
				WTR-9A80866							
				TAPIA	PV	163153	001	00701		7.14	W9C0895-LV
				INFLNT-8G10081							
				Payment Amount						13,209.64	
				Total Amount of Payments Written						416,676.02	
				Total Number of Payments Written						63	

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key ltm Co	Amount	Invoice Number
81937	05/07/19	18965	ePOWER NETWORK, INC.	UPSAVRLA BATTERIES	PV	163960	001 00701	4,938.78	27431
				Payment Amount				4,938.78	
81938	05/07/19	19269	ACC BUSINESS	INTERNET	PV	163952	001 00701	913.82	191034795
				3/11-4/10/19					
				Payment Amount				913.82	
81939	05/07/19	2317	ACORN NEWSPAPER	LEGAL-AD-NIB PW DEMO	PV	163993	001 00701	246.00	M-0822
				Payment Amount				246.00	
81940	05/07/19	20389	AIRGAS SPECIALTY PRODUCTS	9,443 LB AMMONIUM	PV	163959	001 00701	930.61	131591023
				Payment Amount				930.61	
			Alt Payee 20559 AIRGAS SPECIALTY PRODUCTS P. O. BOX 934434 ATLANTA GA 31193-4434						
81941	05/07/19	19993	ALEXANDER'S CONTRACT SERVICES, INC.	MTR READ	PV	163978	001 00701	18,938.03	102188
				3/25-4/19/19					
				Payment Amount				18,938.03	
81942	05/07/19	2387	AMERRAY HYDRAULICS CORP	NPPL/TEE/BSHN G/CPLNG	PV	163981	001 00701	804.99	49059
				Payment Amount				804.99	
81943	05/07/19	2397	AQUATIC BIOASSAY & CONSULTING	CHRONIC NPDES BIOASSAYS	PV	163958	001 00701	650.00	LVS0419.0288
				Payment Amount				650.00	
81944	05/07/19	16224	ASBURY ENVIRONMENTAL SERVICES	GAL PAINT CAN DISPOSAL	PV	163988	001 00101	407.00	1500-00432422
				Payment Amount				407.00	
81945	05/07/19	5625	ASSOC. OF WATER AGENCIES OF VENTURA CO	REG(4)-WTR SYMPSM 4/18	PV	163987	001 00701	820.00	06-11729
				Payment Amount				820.00	
				OPER TECH WRKSHIP 4/18	PV	164055	001 00701	380.00	06-11746
				Payment Amount				1,200.00	



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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Itm	Key Co	Amount	Invoice Number
81946	05/07/19	2869	AT&T	SRV	PV	163996	001	00101	46.77	2150/042019
				4/20--5/19/19						
				SRV	PV	164049	001	00101	183.00	7426/042319
				4/23--5/22/19						
				SRV	PV	164050	001	00101	189.56	2430/042319
				4/23--5/22/19						
				Payment Amount				419.33		
81947	05/07/19	16705	NOREEN AUSTIN	RFND	PV	163993	001	00101	24.04	042649
				BAL-CLOSED						
				A/C						
				Payment Amount				24.04		
81948	05/07/19	7770	AUTOMATIONDIR	SUB LEVEL	PV	164077	001	00751	349.00	9799325
				ECT.COM						
				Payment Amount				349.00		
81949	05/07/19	20698	BATTERIES PLUS	100AH AGM	PV	164019	001	00101	255.13	P13629940
				BTRY						
				Payment Amount				255.13		
81950	05/07/19	20491	BEST BEST & KRIEGER LLP	P/E 3/31-FED	PV	163954	001	00701	5,000.00	847823
				LBBY						
				P/E 3/31-ST	PV	163955	001	00701	5,507.96	847824
				LBBY						
				Payment Amount				10,507.96		
81951	05/07/19	8327	CAL-COAST MACHINERY	TRACTOR RNTL	PV	163975	001	00701	2,737.51	541710
				3/11--4/10						
				Payment Amount				2,737.51		
81952	05/07/19	5405	CALOLYMPIC SAFETY	STEEL TOE	PV	163980	001	00701	106.70	377069
				RUBBER BOOTS						
				Payment Amount				106.70		
81953	05/07/19	21273	JACQUELINE CANNON	RFND	PV	163935	001	00101	137.37	059883
				BAL-CLOSED						
				A/C						
				Payment Amount				137.37		
81954	05/07/19	18107	CAROLLO ENGINEERING, INC	P/E 1/31-PURE	PV	163956	001	00701	43,095.66	0174282
				WTR DEMO						
				P/E 3/31-PURE	PV	163957	001	00701	4,857.58	0176469
				WTR DEMO						
				Payment Amount				47,953.24		
81955	05/07/19	21274	PARAMJIT CHUMBER	RFND	PV	163936	001	00101	28.80	050833
				BAL-CLOSED						
				A/C						

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
81956	05/07/19	2539	CITY OF SIMI VALLEY	Payment Amount PCH WTR 2/21-4/24/19	PV	164057	001	00101	28.80 7,973.19	0092838415
81957	05/07/19	4894	CLARKE CONTRACTING CORP.	Payment Amount RFND BAL-CLOSED A/C	PV	164058	001	00101	8,365.29 951.76	0092838411
81958	05/07/19	19270	COMMUNICATION S RELAY, LLC	Payment Amount MAY'19 SITE RENT SCADA	PV	163991	001	00101	951.76 983.74	57626
81959	05/07/19	4586	CONSOLIDATED ELECTRICAL DISTRIBUTORS	Payment Amount ELECT SUPPLIES	PV	164046	001	00701	983.74 569.94	9009-789276
81960	05/07/19	15755	CORE & MAIN LP	ELECT SUPPLIES Payment Amount AIR VACS	PV	164047	001	00701	551.12 1,121.06 9,481.09	9009-789334 K316517
81961	05/07/19	8313	COUNTY OF LOS ANGELES-AGRIC COMMWRMTS	Payment Amount PESTICIDE TRNG 3/28/19	PV	164009	001	00701	9,481.09 665.80	01954H
81962	05/07/19	11330	DIAL SECURITY	Payment Amount SRV CALL 3/21-WLK 5% PMT-INTRSN CNTR	PV	163961	001	00701	665.80 225.00 984.68	348727 348780
81963	05/07/19	21275	LAURA DIXON	Payment Amount RFND BAL-CLOSED A/C	PV	163937	001	00101	1,209.68 158.29	067401
81964	05/07/19	2659	FENCE FACTORY	Payment Amount RPR GATE-HQ SOUTH SIDE	PV	164001	001	00701	158.29 963.75	111880

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Itm	Key Co	Amount	Invoice Number
81965	05/07/19	2650	FISHER SCIENTIFIC	RPR GATE-TWN LKS TNK Payment Amount	PV	164002	001	00101	2,479.73	111881
				EPP TIPS/FILL	PV	164023	001	00701	210.31	9450366
				SOLTN						
				PH MODULE	PV	164024	001	00701	471.32	0135585
				Payment Amount					3,443.48	
				RFND	PV	163934	001	00101	31,671.28	9986792
				BAL-CLOSED A/C						
				Payment Amount					681.63	
81966	05/07/19	20544	FORESTAR CHATSWORTH, LLC	RFND	PV	163934	001	00101	31,671.28	9986792
				BAL-CLOSED A/C						
				Payment Amount					31,671.28	
81967	05/07/19	6770	G.I. INDUSTRIES	10 YD @ RLV 4/1-4/15/19	PV	163995	001	00751	368.35	2900318-0283-5
				5/19 DISP TAPIA	PV	164026	001	00701	987.32	2531419-0283-8
				5/19 DISP-TAPIA GRIT	PV	164027	001	00701	527.28	2531422-0283-2
				5/19 DISP-RLV	PV	164053	001	00751	93.22	2900404-0283-3
				5/19 DISP-RLV FARM	PV	164054	001	00751	93.22	2900405-0283-0
				Payment Amount					2,069.39	
81968	05/07/19	21276	MONIQUE GIROUX	RFND	PV	163938	001	00101	382.56	061240
				BAL-CLOSED A/C						
				Payment Amount					382.56	
81969	05/07/19	2701	GRAINGER, INC.	SCOOP SHOVELS	PV	163979	001	00701	380.40	9138416525
				FTTGS/CPLNGS- WFP	PV	164003	001	00101	872.41	9134309435
				GOOSENECK LAMP	PV	164004	001	00701	32.81	9130519201

Alt Payee

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Co	Amount	Invoice Number
81970	05/07/19	5453	GRAINGER, INC. DEPT 805178142 PALATINE IL 60038-0001	Payment Amount. BUFFER SOLN/CHLORINE	PV	164031	001	00701	1,810.38	11425646
81971	05/07/19	2705	HACH COMPANY							
Alt Payee 6442 HACH COMPANY 2207 COLLECTIONS CENTER DR CHICAGO IL 60693										
81972	05/07/19	16646	HDR ENGINEERING, INC.	Payment Amount 4/1/17-10/28/ 17-WSDR SRV	PV	164029	001	00701	2,241.73	1200084126
81973	05/07/19	2727	HEAL THE BAY LABORATORIES	Payment Amount (3) BRNG BCK BEACH 5/23	PV	163990	001	00751	1,800.00	BBB2019
81974	05/07/19	20856	INTERNATIONAL PRINTING & TYPESETTING INC	Payment Amount 1,100 FIRE SUPPRSN TAGS	PV	163977	001	00701	1,031.16	21993
Alt Payee 6447 IDEXX LABORATORIES P. O. BOX 101327 ATLANTA GA 30392-1327										
81975	05/07/19	21277	MARK KANE	Payment Amount 1,100 FIRE SUPPRSN TAGS	PV	163977	002	00701	4.71	21993
81976	05/07/19	2611	LA DWP	Payment Amount RECTIFIER 3/26-4/24/19	PV	164008	001	00101	40.36	851260/042519
81977	05/07/19	21278	DARREN LANGER	Payment Amount RFND BAL-O/P	PV	163940	001	00101	1,942.56	058609

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key	Amount	Invoice Number
...	...	...	...	...	...	...	...	...	...
81978	05/07/19	3038	LARRY WALKER & ASSOC	Payment Amount P/E 3/31 TAPIA CHL STDY	PV	163965	001 00701	1,831.50	00532.02-14
81979	05/07/19	19396	JAY LEWITT	Payment Amount EXP-ACWA DC CONF 2/26-3/3 MLG-AWA WTR SYMP SM 4/18	PV	163983	001 00701	473.56	030319
81980	05/07/19	3463	DAVID LIPPMAN	Payment Amount CELL PHONE 3/4-4/3/19 MLG-AWA WTR SYMP SM 4/18	PV	163989	001 00701	100.00	7898/040319
81981	05/07/19	19622	LYNDA LO-HILL	Payment Amount MLG-SCWC LUNCHEON 4/26	PV	163984	001 00701	52.55	042619
81982	05/07/19	21279	GAIL LOWE	Payment Amount RFND BAL-CLOSED AVC	PV	163941	001 00101	16.78	039663
81983	05/07/19	2814	MCMMASTER-CARR SUPPLY CO	Payment Amount MOUNTING TAPE	PV	164005	001 00751	32.63	92269850
81984	05/07/19	11873	MICROBIOLOGIC S, INC.	Payment Amount (7) MICRO ORGANISMS	PV	164011	001 00701	469.19	817713
81985	05/07/19	2365	M SO TECHNOLOGIES	Payment Amount P/E 3/31-PLC DSGN/PRGM	PV	164028	001 00701	600.00	6164
81986	05/07/19	21068	HERMANN	Payment Amount RFND	PV	159303	001 00101	141.73	012467

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Payment Number	Payment Date	Address Number	Name	Payment Sub Message	Document Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
81987	05/07/19	16529	MUENNICHOW	BAL-CLOSED A/C						
				Payment Amount				141.73		
				TEMP SRV W/E	PV	163976	001	00701	3,000.00	129243
				4/14/19-E.D.						
81988	05/07/19	8761	NEOPOST	Payment Amount				3,000.00		
				(2)	PV	163992	001	00701	306.60	15715894
				CARTRDGS-PSTG						
				MACH						
81989	05/07/19	21134	NEW EARTH USA, LLC	Payment Amount				306.60		
				DISP	PV	164059	001	00701	38,117.83	005
				BIOSOLIDS-MAR						
				'19						
81990	05/07/19	21280	STEVE O'BRYANT	Payment Amount				38,117.83		
				RFND	PV	163942	001	00101	75.57	007480
				BAL-CLOSED						
				A/C						
81991	05/07/19	21281	VICKIE PEARCE	Payment Amount				75.57		
				RFND	PV	163943	001	00101	87.06	034197
				BAL-CLOSED						
				A/C						
81992	05/07/19	18891	DAVID W. PEDERSEN	Payment Amount				87.06		
				EXP-DC LOBBG	PV	163985	001	00701	11.93	040519
				3/29-4/5						
81993	05/07/19	21282	DAVID/LESLIE RAVO	Payment Amount				11.93		
				RFND	PV	163944	001	00101	70.64	062929
				BAL-CLOSED						
				A/C						
81994	05/07/19	17326	RINCON CONSULTANTS, INC.	Payment Amount				70.64		
				ANL TREE	PV	164025	001	00701	3,828.00	10506
				MNTRG 18-19						
81995	05/07/19	20779	SAND MATERIALS & AGGREGATE SALES, INC	Payment Amount				3,828.00		
				15.91 TN 3/4"	PV	164032	001	00701	632.24	68771 R
				CRSHD ROCK						
81996	05/07/19	21283	RANI	Payment Amount				632.24		
				RFND	PV	163945	001	00101	9.82	076024

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Lim	Key Co	Amount	Invoice Number
			SANDERSON	BAL-CLOSED						
				A/C						
81987	05/07/19	21284	YOSSI SAYAS	Payment Amount	PV	163946	001	00101	9.82	049909
				RFND					47.65	
				BAL-CLOSED						
				A/C						
81988	05/07/19	2949	SNAP ON TOOLS	Payment Amount	PV	164022	001	00701	47.65	04101958257
				16" PLIER SET					53.66	
				Payment Amount					53.66	
81989	05/07/19	21285	JOSH SOLOVY	RFND	PV	163947	001	00101	1,080.37	053774
				BAL-CLOSED						
				A/C						
82000	05/07/19	2956	SOUTH COAST	Payment Amount	PV	164078	001	00701	1,080.37	RULE1415
			AIR QUALITY	RULE 1415					155.80	
			MGMT DIST	FILING FEE						
				Payment Amount					155.80	
82001	05/07/19	6279	SOUTHERN CALIFORNIA EDISON	RFND	PV	163930	001	00101	269.05	9999482
				BAL-CLOSED						
				A/C						
				RFND	PV	163931	001	00101	712.57	9999477
				BAL-CLOSED						
				A/C						
				RFND	PV	163932	001	00101	1,035.97	9999487
				BAL-CLOSED						
				A/C						
82002	05/07/19	2957	SOUTHERN CALIFORNIA EDISON	Payment Amount	PV	163994	001	00751	2,017.59	5165-46/04251
				RLV CMPST					17,197.14	9
				3/25-4/24/19						
				Payment Amount					17,197.14	
82003	05/07/19	2957	SOUTHERN CALIFORNIA EDISON	RLV CMPST-DL	PV	164048	001	00751	441.53	3293-30/05011
				3/25-4/24						9
				Payment Amount					441.53	
82004	05/07/19	2958	SOUTHERN CALIFORNIA GAS CO	Payment Amount	PV	163999	001	00101	23.88	8400/042419
				CONDUIT						
				3/22-4/22/19						
				Payment Amount					23.88	
82005	05/07/19	18641	TECHNICAL SAFETY	BALANCE	PV	164021	001	00701	215.00	IN0221205
				CALIBRATION						

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
SERVICES INC.										
82006	05/07/19	20971	THOUSAND OAKS PLUMBING INC.	Payment Amount CLEAR TOILET DRAIN	PV	164000	001	00701	215.00 79.00	16381558
82007	05/07/19	17645	TORO ENTERPRISES INC.	Payment Amount RPR WTR MAIN-AGOURA RD	PV	163951	001	00701	33,931.06	12343
82008	05/07/19	21286	MERRILL TYLER	Payment Amount RFND BAL-CLOSED A/C	PV	163948	001	00101	33,931.06 30.75	068611
82009	05/07/19	2780	VALLEY NEWS GROUP	Payment Amount AD-EARTH DAY 4/18	PV	163966	001	00751	180.00	4-19-19
82010	05/07/19	20360	VELOCITY TRUCK CENTER	Payment Amount CHECK ENGINE-#917	PV	164010	001	00701	180.00 552.45	RAZ270004805:0 1
82011	05/07/19	3035	VWR SCIENTIFIC	Payment Amount ELECTRODE MAG SULFATE/GLOVE S	PV	164014	001	00701	663.84 452.61	8085974675 8085622157
Alt Payee 3216 VWR INTERNATIONAL, INC P. O. BOX 640169 PITTSBURGH PA 15264-0169										
82012	05/07/19	19685	W. LITTEN INC.	Payment Amount SPRYFLD 4/8-4/12/19 TRAIL MAINT-TP 4/10 WEED WORK-TP 4/10	PV	163967	001	00701	1,356.12 4,703.32 331.82 1,098.41	19021 19022 19023
SPRYFLD 4/15-4/19/19 WEED WORK-LV										
					PV	163970	001	00701	6,128.78	19024
					PV	163971	001	00701	294.58	19025



Batch Number - 271500  
Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
				RD 4/18						
				WEED WORK-TP 4/17	PV	163972	001	00701	604.42	19026
				SPRYFLD 4/22-4/26/19	PV	163973	001	00701	6,822.83	19027
				Payment Amount				19,984.16		
82013	05/07/19	3025	WATER & SANITATION SRV/VENTURA COUNTY	PCH WTR 3/19-4/16/19	PV	163998	001	00101	13,555.10	1778362
				Payment Amount				13,555.10		
82014	05/07/19	18914	WECK LABORATORIES, INC.	TAPIA EFFLNT-8J0211 9	PV	164060	001	00701	279.48	W8J1587-LV
				TAPIA EFFLNT-8J0211 8	PV	164061	001	00701	552.28	W8K0269-LV
				UCMR4-8G12067	PV	164062	001	00701	2,640.00	W8K1351-LV
				UCMR4-8H21086	PV	164063	001	00701	570.00	W8K1352-LV
				TAPIA EFLNT-8L04151	PV	164064	001	00701	344.64	W9A0735-LV
				TAPIA EFFLNT-9A2903 0	PV	164065	001	00701	91.80	W9C0727-LV
				MALIBU CRK-9C19063	PV	164066	001	00701	327.60	W9D0161-LV
				MALIBU CRK-9B12069	PV	164067	001	00701	3,801.76	W9D0163-LV
				MALIBU CRK-9C05059	PV	164068	001	00701	3,466.73	W9D0582-LV
				WLK RES-9D02042	PV	164069	001	00701	169.72	W9D0921-LV
				UCMR4-8I18021	PV	164070	001	00701	900.00	W9D1146-LV
				UCMR4-8I25075	PV	164071	001	00701	900.00	W9D1237-LV
				TAPIA GRNDWTR-9D090 93	PV	164072	001	00701	7.43	W9D1885-LV
				WLK RES-9D09094	PV	164073	001	00701	169.72	W9D1886-LV
				WLK RES-9D09095	PV	164074	001	00701	127.29	W9D1887-LV

Batch Number - 271500  
 Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Sub Message	Document Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
				DIONIZED	PV	164075	001	00701	26.52	W9D1888-LV
				WTR-9D09090						
				Payment Amount				14,374.97		
82015	05/07/19	3507	WORDLAND	PRNTR	PV	164030	001	00701	5,760.00	56689
				MAINT-4/1/19~						
				3/31/21						
				Payment Amount				5,760.00		
82016	05/07/19	19537	WUNDERLICH-MA LEC SYSTEMS, INC.	P/E	PV	163953	001	00701	19,470.00	58439
				3/31-TAPIA						
				PLC UPGD						
				Payment Amount				19,470.00		
82017	05/07/19	21287	REN-JYE YEH	RFND	PV	163949	001	00101	132.20	01111
				BAL-CLOSED						
				A/C						
				Payment Amount				132.20		
82018	05/07/19	21288	ANAT ZANZURI	RFND	PV	163950	001	00101	17.36	065517
				BAL-CLOSED						
				A/C						
				Payment Amount				17.36		
				Total Amount of Payments Written				347,063.02		
				Total Number of Payments Written				82		



**LAS VIRGENES MUNICIPAL WATER DISTRICT**  
 28901 Canwood Street, Agoura Hills, CA 91302

**MINUTES**  
**SPECIAL MEETING**

9:00 AM

April 22, 2019

**1. CALL TO ORDER AND ROLL CALL**

The meeting was called to order at **9:00 a.m.** by Board President Lewitt at Homewood Suites, 28901 Canwood Street, Agoura Hills, CA 91301. Josie Guzman, Clerk of the Board, conducted the roll call.

Present: Directors Charles Caspary, Jay Lewitt, Lynda Lo-Hill, Len Polan, and Lee Renger

Absent: None

Staff Present: David Pedersen, General Manager  
 David Lippman, Director of Facilities and Operations  
 Joe McDermott, Director of Resource Conservation and Public Outreach  
 Don Patterson, Director of Finance and Administration  
 Josie Guzman, Clerk of the Board  
 Keith Lemieux, District Counsel  
 Doug Anders, Administrative Services Coordinator  
 Brett Dingman, Water Reclamation Manager  
 Mike Hamilton, Financial Analyst  
 Darrell Johnson, Customer Service Manager  
 Jim Korkosz, Interim Facilities Manager  
 Mike McIntyre, Acting Information Systems Manager  
 Mike McNutt, Public Affairs and Communications Manager  
 Sherri Paniagua, Human Resources Manager  
 Dave Roberts, Resource Conservation Manager  
 Angela Saccareccia, Finance Manager  
 John Zhao, Principal Engineer

**2. APPROVAL OF AGENDA**

Director Renger moved to approve the agenda. Motion seconded by Director Polan. Motion carried unanimously.

**3. PUBLIC COMMENTS**

None.

**4. STRATEGIC PLANNING**

**A Review of District's Strategic Plan**

General Manager David Pedersen provided a summary of the District's Strategic Plan and noted that the next update is scheduled for 2020.

Director Polan suggested that the Strategic Plan include education on the environmental aspects of the District's work.

Director Lo-Hill spoke in support of educating the community and seeking the community's support for the Pure Water Project Las Virgenes-Triunfo (Pure Water Project).

**5. TACTICAL ACTIONS AND ACTIVITIES**

**A Fiscal Years 2018-20 Tactical Actions and Activities**

The Department Heads and Department Managers presented the status of the Fiscal Year 2018-20 Tactical Actions and Activities. Staff responded to several questions posed by the Board.

The Board recessed to a break at 11:33 a.m. and reconvened at 11:45 a.m.

**6. FISCAL YEARS 2019-20 FINANCIAL UPDATE**

**A Financial Review: Third Quarter of Fiscal Year 2018-19 and Other Post Employment Benefits**

**Receive and file the financial review for the third quarter of Fiscal Year 2018-19 and update on other post-employment benefits.**

Angela Saccareccia, Finance Manager, provided a PowerPoint presentation and responded to questions posed by the Board.

Director Polan moved to receive and file Item 6A. Motion seconded by Director Caspary. Motion carried unanimously.

## **B Cash and Investment Report for March 2019**

### **Receive and file the Cash and Investment Report for March 2018**

Don Patterson, Director of Finance and Administration, provided a PowerPoint presentation.

Director Caspary moved to receive and file Item 6B. Motion seconded by Director Lo-Hill. Motion carried unanimously.

## **C Annual Review of Financial Policies**

Don Patterson, Director of Finance and Administration, presented the District's current financial policies.

There were no changes made to the Financial Policies.

## **D Annual Review of Investment Policy**

Don Patterson, Director of Finance and Administration, presented the District's current Investment Policy and responded to questions posed by the Board.

There were no changes made to the Investment Policy.

## **7. INSTITUTIONAL ISSUES FOR JPA AND PURE WATER PROJECT LAS VIRGENES-TRIUNFO**

### **A Institutional Issues for JPA and Pure Water Project Las Virgenes-Triunfo**

David Lippman, Director of Facilities and Operations, provided a PowerPoint presentation and an overview of the JPA's formation, agreement, and structure. He noted that the remaining institutional issues for the Pure Water Project included the following: Calleguas Municipal Water District's role in transferring water from the Las Virgenes system to Triunfo Sanitation District's (TSD) water system; a policy for expansion of the recycled water system and whether it should be a JPA or individual partner policy; how costs would be shared for District-only facilities; and whether the JPA should finance the project jointly or whether each JPA partner should finance its own share.

A discussion ensued regarding exploring financing options, continued maintenance of recycled water infrastructure, and the JPA's apportioned capacity rights with LVMWD having 70.6% and TSD having 29.4%.

General Manager David Pedersen discussed options for TSD's use of District-only facilities. He suggested that TSD would not obtain a capacity right in District-only facilities. TSD could pay a fixed fee for offset repair and rehabilitation costs of the infrastructure and store its advanced treated recycled water in Las Virgenes Reservoir for a maximum of 12 months after which it must take delivery of the water. TSD would also share

proportionally in the evaporative losses. He stated that if TSD was unable to take delivery of its supplies after 12 months, the water could potentially revert back to the District or the District could purchase the water. He also stated that this model could be included as a supplement to the current JPA agreement. He recommended that the Board continue with the JPA structure and conduct contingency planning should TSD be unable to finance its share of the cost for the Pure Water Project. He stated that the advantages of the current equity partnership mode are that it is consistent with the JPA agreement, there would be a shared capital investment and shared risk, and the project would be a multi-jurisdictional project when applying for grants. He also stated that the disadvantages of an equity partnership are that there is a shared governance and each partner could have different financial capabilities.

Don Patterson, Director of Finance and Administration, presented a PowerPoint presentation describing two potential financing mechanisms: (1) using the current JPA equity partnership structure, and (2) a pay for service model where the District would build and own the advanced water treatment facility. He explained that with a pay for service model, the District would own the advanced water treatment facility and TSD would pay the District to dispose of its treated wastewater. He also stated that TSD would have the first right to purchase the recycled water instead of receiving a guaranteed amount.

A discussion ensued regarding the option to continue with the current JPA equity partnership model as opposed to a pay for service model.

General Manager David Pedersen summarized that there was general consensus amongst the Board Members for a proposal where TSD would not develop capacity rights in District-only facilities, and each JPA partner would pay its own share of the project costs. The Board expressed commitment to the JPA partnership using the framework of the existing JPA agreement, and the Board could consider the pay for service model as a contingency plan.

## **8. BOARD MEMBER ROUNDTABLE**

Director Lo-Hill commended staff on their presentation of the tactical actions and activities. She expressed support for the District to stay committed to the JPA partnership.

Director Renger spoke in support of maintaining the existing JPA partnership.

Board President Lewitt stated that holding the workshop was very helpful, and he suggested that a similar workshop be held with the JPA. He also suggested that the JPA consider changing its meeting time to 9:00 a.m.

Director Caspary expressed his appreciation for the opportunity to receive staff's update and for the workshop format.

Director Polan thanked staff for their efforts.

**9. ADJOURNMENT**

Seeing no further business to come before the Board, the meeting was duly adjourned at **1:51 p.m.**

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Jay Lewitt, President  
Board of Directors  
Las Virgenes Municipal Water District

ATTEST:

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Charles Caspary, Secretary  
Board of Directors  
Las Virgenes Municipal Water District

(SEAL)





**LAS VIRGENES MUNICIPAL WATER DISTRICT**  
4232 Las Virgenes Road, Calabasas CA 91302

**MINUTES**  
**REGULAR MEETING**

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9:00 AM

April 23, 2019

**PLEDGE OF ALLEGIANCE**

The Pledge of Allegiance to the Flag was led by City of Calabasas Mayor David Shapiro.

**1. CALL TO ORDER AND ROLL CALL**

The meeting was called to order at **9:00 a.m.** by Board President Lewitt in the Board Room at Las Virgenes Municipal Water District headquarters at 4232 Las Virgenes Road, Calabasas, CA 91302. Josie Guzman, Clerk of the Board, conducted the roll call.

Present: Directors Charles Caspary, Jay Lewitt, Lynda Lo-Hill, Len Polan, and Lee Renger.

Absent: None

Staff Present: David Pedersen, General Manager  
David Lippman, Director of Facilities and Operations  
Joe McDermott, Director of Resource Conservation and Public Outreach  
Don Patterson, Director of Finance and Administration  
Josie Guzman, Clerk of the Board  
Keith Lemieux, District Counsel

**2. APPROVAL OF AGENDA**

Director Caspary moved to approve the agenda. Motion seconded by Director Polan. Motion carried unanimously.

**3. PUBLIC COMMENTS**

None.

#### **4. CONSENT CALENDAR**

**A List of Demands: April 23, 2019: Ratify**

**B Minutes: Regular Meeting of April 9, 2019: Approve**

**C Purchase Order for Contract Laboratory Services: Amendment**

**Authorize the General Manager to increase the purchase order with Weck Laboratories, Inc., by \$25,000, from \$65,000 to \$90,000, for the period of July 1, 2018, through June 30, 2019.**

Director Renger moved to approve the Consent Calendar. Motion seconded by Director Caspary. Motion carried unanimously.

#### **5. ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS**

**A Proclamation Recognizing Deborah Peters, Public Affairs Associate, for 25½ Years of Service**

The Board presented a proclamation to Deborah Peters, Public Affairs Associate, in recognition of her retirement following 25-½ years of service.

Mayor David Shapiro and Councilmember James Bozajian, representing the City of Calabasas, presented a proclamation and paper weight to Deborah Peters in recognition of her retirement following 25-½ years of service.

Ms. Peters thanked the Board of Directors, Mayor Shapiro, and Councilmember Bozajian. She also recognized former Board Members Ann Dorgelo, Hal Helsley, and Glen Peterson; General Manager David Pedersen, Department Heads David Lippman, Joe McDermott, Don Patterson; District Managers; and her colleagues.

The Board recessed to a break at 9:18 a.m. and reconvened at 9:35 a.m.

**B MWD Representative Report**

Glen Peterson, MWD Representative, reported that he recently hosted the Colorado River Aqueduct and Hoover Dam Inspection Trip, and guests included ACWA Executive Director Dave Eggerton, Hidden Hills Mayor Pro Tem Brett Katz, and Los Angeles County Sheriff's Department Lost Hills Station Watch Commander Kim Mendoza and her husband Los Angeles County Sheriff Lieutenant Mike Mendoza. He noted that President Trump signed the Drought Contingency Plan (DCP). He also noted that the Colorado River Board met twice to seek Imperial Irrigation District's (IID) approval of the DCP; however, the IID Board voted against the plan and filed a lawsuit against MWD. He also reported that MWD and the U.S. Bureau of Reclamation dedicated the Dennis Underwood

Conservation Area, which is part of the Lower Colorado River Multi-Species Conservation Program. He summarized the actions approved by the MWD Board on its April 9th agenda: approval of rehabilitation of the Whitewater erosion protection structure; approval of a mitigated negative declaration for the High Desert Water Bank program agreement; election of Judy Abdo from the City of Santa Monica as Board Secretary; and opposition unless amended to SB1: California Environmental, Public Health, and Workers Defense Act of 2019.

## **C Legislative and Regulatory Updates**

Joe McDermott, Director of Resource Conservation and Public Outreach, provided updates regarding SB 414 (Caballero), the Small System Water Authority Act of 2019; SB 669 (Caballero), Water Quality: Safe Drinking Water Fund; and SB 204 (Dodd), State Water Projects: Contracts. He noted that the District sent a letter in opposition to SB 204. He stated that staff would provide a debriefing at the JPA meeting regarding the Washington D.C. Lobbying Trip. He also provided an update regarding H.R. 1763 (Garamendi), which proposes to extend the maximum term for National Pollutant Discharge Elimination System (NPDES) permits from five to ten years. He noted that a copy of a coalition letter sent to the California Air Resources Board was provided to the Board. He stated that the letter requested assistance to evaluate opportunities for additional flexibility for testing and maintenance of emergency backup generators designated for critical water system facilities for fire protection. He also stated that General Manager David Pedersen, Director Caspary and representatives from several agencies named in the coalition letter would meet with staff from the South Coast Air Quality Management District to discuss a proposed amendment to Rule 1470.

## **D Water Supply Conditions Update**

Joe McDermott, Director of Resource Conservation and Public Outreach, presented the report.

## **E Emergency Response Plan and Earthquake Preparedness**

Mike McNutt, Public Affairs and Communications Manager, provided a PowerPoint presentation, which included information regarding the probability of an earthquake, impacts to water supplies in the Bay Delta area and State Water Project, and earthquake preparedness. He discussed the three steps to prepare for an emergency: 1) have a plan to make contact with family and loved ones; 2) make a kit with food, water, medications, and other emergency supplies; and 3) listen for more information by having a battery-operated radio available. He also discussed what to do after an earthquake, purchasing a large water container to store water, how to disinfect water, and earthquake notification options. He noted that District staff would be participating in the Great California Shake Out on October 17, 2019 and the September 2019 National Preparedness Month.

A discussion ensued regarding using the Board Room for presentations, getting the word out to the community that water in the home is safe to drink, seeking ways to communicate with the ratepayers following an emergency, the process for issuing a boil water notice, activation of the District's Emergency Operations Center, and having the Public

Information Officer work with staff to provide information to the public via social media.

**6. TREASURER**

Director Lo-Hill stated that the Treasurer’s report was in order.

**7. BOARD OF DIRECTORS**

**A ACWA/JPIA Business Meeting and Election: Executive Committee and California Water Insurance Fund Board**

**Consider the candidates for the upcoming ACWA/JPIA election and provide feedback to Director Charles Caspary prior to casting the District’s vote for four members to serve on the Executive Committee and two members to serve on the California Water Insurance Fund Board.**

General Manager David Pedersen presented the report. He noted that former Director Glen Peterson recommended the Board cast its vote for E.G. “Jerry” Gladbach, Fred R. Bockmiller, Brett Hastey, and J. Bruce Rupp to the ACWA/JPIA Executive Committee, and Andrew Morris and Scott H. Quady to the California Water Insurance Fund Board.

Director Renger moved that to approve Item 7A as recommended. Motion seconded by Director Polan. Motion carried unanimously.

**8. FACILITIES AND OPERATIONS**

**A Mulholland Bridge Temporary Pipeline Installation: Declaration of Emergency**

**Pass, approve and adopt proposed Resolution No. 2553, declaring an emergency that requires immediate action without delay to install a temporary pipeline to restore water service across the temporary bridge proposed on Mulholland Highway near Troutdale Drive and Waring Drive, unincorporated Los Angeles County.**

**RESOLUTION NO. 2553**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT FINDING THAT AN EMERGENCY WILL NOT PERMIT A DELAY RESULTING FROM A COMPETITIVE SOLICITATION FOR INSTALLATION OF A TEMPORARY PIPELINE ACROSS THE MULHOLLAND HIGHWAY BRIDGE NEAR TROUTDALE DRIVE AND WARING DRIVE IN UNINCORPORATED LOS ANGELES COUNTY.**

(Reference is hereby made to Resolution No. 2553 on file in the District’s Resolution Book and by this reference the same is incorporated herein.)

Eric Schlageter, Senior Engineer, presented the report.

David Lippman, Director of Facilities and Operations, discussed the installation of the temporary water main and seeking reimbursement Federal Emergency Management Agency (FEMA).

Director Caspary moved to approve Item 8A. Motion seconded by Director Renger. Motion carried unanimously.

## **9. FINANCE AND ADMINISTRATION**

### **A Independent Auditing Services: Award**

**Accept the proposal from The Pun Group and authorize the General Manager to execute a one-year professional services agreement, in the amount of \$40,000, with four one-year renewal options using a 3% annual escalator**

Don Patterson, Director of Finance and Administration presented the report.

Director Lo-Hill moved to approve Item 9A. Motion seconded by Director Caspary.

Mr. Patterson responded to a question regarding The Pun Group's rotation of audit partners in order to maintain independence as the District's incumbent auditor.

Motion carried unanimously.

### **B Fiscal Year 2019-20 Preliminary Budget**

**Provide staff with feedback on the Fiscal Year 2019-20 Preliminary Budget**

Angela Saccareccia, Finance Manager, presented the report and PowerPoint presentation.

Director Lo-Hill moved to receive and file the report. Motion seconded by Director Caspary.

Don Patterson, Director of Finance and Administration, responded to questions related to the status of reimbursement from the District's insurance carrier and FEMA for expenses related to the Woolsey Fire.

General Manager David Pedersen responded to a question regarding the status of reimbursement for the Phase 2 White Paper for Tapping into Available Capacity in Existing Infrastructure to Create Water Supply and Water Quality Benefits.

Motion carried unanimously.

## **10. INFORMATION ITEMS**

### **A SB 100 (De Leon): The 100 Percent Clean Energy Act of 2018**

## **11. NON-ACTION ITEMS**

### **A Organization Reports**

Director Caspary reported that he attended the Santa Monica Bay Restoration Commission Meeting on April 18th. He noted that the Commission issued a new boater guide and an application showing the locations of floating pump out station so that boater could clean out their waste holding tanks in an environmentally-friendly manner. He also noted that a presentation was provided regarding the Santa Monica Bay National Estuary Program 2018 Annual Report Summary of Accomplishments. He stated that he would provide a link to the report. He also reported that the Commission received an EPA grant to review the governance structure of the Commission. He noted that the consultant would finalize the report in three weeks, which would be followed by a 60-day comment period. He also noted that Assemblymember Richard Bloom introduced a bill to change administration of the Commission from the State Water Resources Control Board to the State Coastal Conservancy.

### **B Director's Reports on Outside Meetings**

Director Polan reported that he attended the Association of Water Agency of Ventura County Water Symposium on April 18th, with the theme "Moving beyond Myths." He noted there was a presentation by Nathanael Johnson entitled "Everything I Thought I Knew about Water in California is Wrong."

Director Lo-Hill reported that she also attended the Water Symposium and noted there was a panel discussion regarding conflict amongst water users including farms, cities, and the environment.

Board President Lewitt reported that he also attended the Water Symposium, and noted there was a presentation by Brandon Goshi from the Metropolitan Water District of Southern California regarding the single tunnel project for the California WaterFix.

Director Polan noted that California State University Channel Islands Environmental group provided a presentation regarding the impact of sedimentation from various rivers and streams, and another presentation was provided by a drone company regarding Malibu Lagoon.

Director Renger reported that he also attended the Water Symposium and noted that there was a discussion regarding the lack of available sites for surface storage and the need for underground storage in the future.

### **C General Manager Reports**

#### **(1) General Business**

General Manager David Pedersen noted the following upcoming events: Metropolitan Water District of Southern California One-Day Inspection Trip on April 24th; Southern California Water Coalition quarterly luncheon on April 26th; JPA Special Meeting on April

29th; and Association of California Water Agencies Spring Conference May 7th through 10th. He also noted that the next Board meeting would be held on May 14th at 5:00 p.m., which would include the Annual Poster Contest Awards Ceremony.

(2) Follow-Up Items

#### **D Directors' Comments**

Director Renger noted that he would be attending a lecture regarding "Clouds and Climate Tipping Points" at the California Institute of Technology (CalTech) on April 24th.

### **12. FUTURE AGENDA ITEMS**

None.

### **13. PUBLIC COMMENTS**

None.

### **14. CLOSED SESSION**

#### **A Public Employee Performance Evaluation (Government Code Section 54957):**

**Title: General Manager**

#### **B Conference with Labor Negotiators (Government Code Section 54957.6):**

**Agency Designated Representatives: Las Virgenes Municipal Water District Board of Directors**

**Unrepresented employee: General Manager**

The Board recessed to Closed Session at **11:25 a.m.** and reconvened to Open Session at **12:23 p.m.**

Keith Lemieux, District Counsel, announced that the Board met in Closed Session for a public employee performance evaluation for the General Manager and for a conference with labor negotiators regarding the General Manager's contract and salary.

Director Caspary moved to increase the General Manager's salary effective April 23, 2019, to \$25,099.39 per month. Motion seconded by Director Renger. Motion carried unanimously.

It was noted that the methodology used to establish the General Manager's salary was the same as that used for all other employees as approved in the Memoranda of Understanding for salary negotiations in 2019.

**15. OPEN SESSION AND ADJOURNMENT**

Seeing no further business to come before the Board, the meeting was duly adjourned at **12:25 p.m.**



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Jay Lewitt, President  
Board of Directors  
Las Virgenes Municipal Water District

ATTEST:

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Charles Caspary, Secretary  
Board of Directors  
Las Virgenes Municipal Water District

(SEAL)



**LAS VIRGENES MUNICIPAL WATER DISTRICT**  
4232 Las Virgenes Road, Calabasas CA 91302

**MINUTES**  
**SPECIAL MEETING**

6:30 AM

April 24, 2019

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to the Flag was led by Deborah Peters.

**1. CALL TO ORDER AND ROLL CALL**

The meeting was called to order at **7:01 a.m.** by Board President Lewitt in the Board Room at Las Virgenes Municipal Water District headquarters at 4232 Las Virgenes Road, Calabasas CA 91302.

Present: Directors Jay Lewitt, Lynda Lo-Hill, and Len Polan

Absent: Directors Charles Caspary and Lee Renger

Executive Staff: David Pedersen, General Manager

David Lippman, Director of Facilities and Operations

Joe McDermott, Director of Resource Conservation and Public Outreach

Josie Guzman, Clerk of the Board

**2. PUBLIC COMMENTS**

None.

**3. TRAVEL BY BUS FOR THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA INSPECTION TRIP OF THE SECOND LOWER FEEDER PROJECT, REGIONAL RECYCLED WATER ADVANCED PURIFICATION CENTER, AND PALOS VERDES RESERVOIR**

Following introductory remarks by Board President Jay Lewitt, MWD Representative Glen Peterson, and MWD Tour Manager Jason Rollo, the Board, and staff traveled by bus for the Metropolitan Water District of Southern California Infrastructure Inspection Trip to the following locations:

- Second Lower Feeder Construction site, 3572 Stevely Avenue, Long Beach, CA 90808
- Regional Recycled Water Advanced Purification Center, 24501 S. Figueroa Street, Carson, CA 90705
- Palos Verdes Reservoir, 2300 Palos Verdes Drive North, Rolling Hills Estates, CA 90274

No actions were taken by the Board.

#### **4. ADJOURNMENT**

Seeing no further business to come before the Board, the meeting was duly adjourned at **4:27 p.m.**

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Jay Lewitt, President  
Board of Directors  
Las Virgenes Municipal Water District

ATTEST:

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Charles Caspary, Secretary  
Board of Directors  
Las Virgenes Municipal Water District

(SEAL)

May 3, 2019

To: Payroll

From: David W. Pedersen  
General Manager

**RE: Per Diem Request – April 2019**

Attached are the Director statements of attendance for meetings, conferences and miscellaneous functions, which are summarized in the table below. If you have any questions, please contact me. Thank you.

On April 25, 2017, the Board adopted Resolution No. 2513, amending the per diem rate to \$220.

	<u>Director</u>	<u>No. of Meetings</u>	<u>Rate</u>	<u>Total</u>
8014	Charles Caspary	7	\$220.00	\$1,540.00
19447	Jay Lewitt	10	\$220.00	\$2,200.00
21169	Lynda Lo-Hill	7	\$220.00	\$1,540.00
18856	Leonard Polan	10	\$220.00	\$2,200.00
14702	Lee Renger	5	\$220.00	\$1,100.00

\*LVMWD Code Section 2-2.106(a): "not exceeding a total of ten (10) days in any calendar month"

\*\*LVMWD Code Section 2-2.106(b): MWD director "not exceeding a total of ten (10) additional days in any calendar month."





# LAS VIRGENES MUNICIPAL WATER DISTRICT - PER DIEM REPORT



To: Josie Guzman

Director's Name: Jay Lewitt

Month of: April

Division: 5

The following are Las Virgenes Municipal Water District Board of Directors Meetings, Committee Meetings/Conferences I have attended:

Date(s)	# of Days Claimed		Reimbursible Expenses <sup>2</sup> (Y/N)	Check One		Event Title
	Event	Travel <sup>1</sup>		Total	MWD	
4.1.19	1		1			DC Lobby trip
4.2.19	1		1			DC Lobby trip
4.3.19	1		1			DC Lobby trip
4.8.19	1		1			LVMWD Audit committee
4.9.19	1		1			LVMWD board meeting
4.18.19	1		1			AWA Water Symposium Oxnard
4.22.19	1		1			LVMWD Board Strategy Meeting
4.23.19	1		1			LVMWD board meeting
4.24.19	1		1			LVMWD Board Meeting Carson Tour
4.29.19	1		1			JPA Board Meeting
<b>TOTAL</b>			<b>10</b>			

Date Submitted: 4.30.19

JL

Director Signature:

**7** **NOTES:** 1. Travel the day before and/or after an authorized meeting or seminar outside of LA, Ventura and Orange Counties may be paid in accordance with Board Policy. 2. Attach completed Statement of Account and Claim for Personally Incurred Expenses form.











May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

**Subject : Multiprotocol Label Switching Service: Contract Amendment**

**SUMMARY:**

On September 25, 2018, the Board approved a new five-year contract to replace the existing ACC Business (ACC) multiprotocol label switching (MPLS) network connecting five main SCADA locations, along with the District's major facilities, with a new network provided by TPx Communications. The project was scheduled to be completed by January 2019.

However, the transition of service to TPx Communications (TPx) was delayed due to the impact of the Woolsey Fire, which required most telecommunications companies to make emergency repairs to their facilities. To ensure continued MPLS network communications, ACC Business services were extended, which requires a contract amendment in the amount of \$4,980.

**RECOMMENDATION(S):**

Authorize the General Manager to execute a contract amendment with ACC Business, in the amount of \$4,980, for extended multiprotocol label switching service.

**FISCAL IMPACT:**

Yes

**ITEM BUDGETED:**

No

**FINANCIAL IMPACT:**

Sufficient funds are available in the adopted Fiscal Year 2018-19 Budget.

**DISCUSSION:**

The District's multiprotocol label switching (MPLS) network connects five SCADA locations: Lift Station No. 2, Cornell Pump Station, Stunt Road Pump Station, LV-2, Headquarters campus, Westlake Filtration Plant, Tapia Water Reclamation Facility, and the Rancho Las Virgenes Composting Facility.

Following a competitive process, the Board awarded a new five-year contract for the service to TPx Communications on September 25, 2018. The conversion to TPx was scheduled to be completed in January 2019. However, the installation was delayed due to the Woolsey Fire because many telecommunication facilities required emergency repairs. The delay required extension of MPLS services with ACC Business. This proposed contract amendment, in the amount of \$4,980, will cover the extension of the services.

**GOALS:**

Provide Excellent Service That Exceeds Customer Expectations

Prepared by: Michael McIntyre, SCADA Analyst



May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

**Subject : Purchase Order for Contract Laboratory Services: Amendment No. 2**

**SUMMARY:**

On April 23, 2019, the Board approved a \$25,000 increase to the annual purchase order for contract laboratory services for Fiscal Year 2018-19. Known expenses at the time were used to project the \$25,000 purchase order increase; however, the amount did not include invoices transmitted from the vendor that not yet been entered into the District's financial accounting system. Based on the revised forecast, an additional \$21,000 is needed for this service through June 30, 2019.

**RECOMMENDATION(S):**

Authorize the General Manager to increase the purchase order with Weck Laboratories, Inc., by \$21,000, from \$90,000 to \$111,000, for the period of July 1, 2018 through June 30, 2019.

**FISCAL IMPACT:**

Yes

**ITEM BUDGETED:**

Yes

**FINANCIAL IMPACT:**

The cost of this additional work is \$21,000. Sufficient funds are available in the adopted Fiscal Year 2018-19 Budget for this purpose.

**DISCUSSION:**

On June 26, 2018, the District awarded a one-year purchase order, in the amount of \$65,000, to Weck Laboratories, Inc. (Weck). The award was as part of the annual purchase order

approval process. The District utilizes Weck for contract laboratory sampling and analysis work that exceeds the capabilities of District's laboratory.

The following table shows that the annual expense for contract laboratory services varies between fiscal years. The factors contributing to the variance include the following: (1) enhanced and expanded requirements of facility permits (Tapia/Westlake); (2) activation of the Westlake Filter Plant in Fiscal Year 2018-19 and related sampling protocol development by the State Water Resources Control Board, Division of Drinking Water (DDW); and (3) other contract laboratory work as needed.

Weck Laboratories, Inc. – Expense by Fiscal Year:

Vendor	FY13-14	FY14-15	FY15-16	FY16-17	FY17-18	F18-19*
Weck Laboratories	\$119,396	\$84,638	\$82,872	\$74,507	\$69,657	\$90,000

\*Annual Purchase Order amount following approval of increase on April 23, 2019.

On April 23, 2019, the Board authorized an increase in the annual purchase order amount to \$90,000. The increase was based on an analysis of invoices entered into the District's financial accounting system at the time the staff report was developed. Subsequently, additional invoices from the vendor were presented.

Anticipated work through year-end includes quarterly monitoring for the water system as well as extra work for the Lead and Copper Program. For reclamation, there will be regular monthly monitoring. Actual and projected contract laboratory work with Weck for Fiscal Year 2018-19 will exceed the approved purchase order amount by year-end. Expenses through April 30, 2019 totaled approximately \$90,000. It is anticipated that additional contract laboratory services in the final quarter of the fiscal year will total approximately \$21,000.

**GOALS:**

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Doug Anders, Administrative Services Coordinator



**Regular Board Meeting**  
**May 14, 2019**  
**12:00 p.m. – Boardroom**

Tuesday, May 14, 2019		
Meeting Schedule		
8:30 AM	L&C	Rm. 2-145
9:30 AM	C&LR	Rm. 2-456
10:30 AM	OP&T	Rm. 2-145
12:00 PM	Board Mtg	Boardroom

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MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012

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**1. Call to Order**

- (a) Invocation: Ankit Patel, Assistant Engineer II, Engineering Services Group
- (b) Pledge of Allegiance: Director Steve Blois, Calleguas Municipal Water District

**2. Roll Call**

**3. Determination of a Quorum**

- 4. Opportunity for members of the public to address the Board on matters within the Board’s jurisdiction. (As required by Government Code Section 54954.3(a))

**5. OTHER MATTERS**

- A. Approval of the Minutes of the Meeting for April 9, 2019; Board Workshop on Delta Water Conveyance of March 26, 2019; and corrected Special Meeting of the Board of Directors of January 22, 2019  
(Copies have been mailed to each Director)  
Any additions, corrections, or omissions
- B. Report on Directors’ events attended at Metropolitan expense for month of April

- C. Induction of new Director Sylvia Ballin from the City of San Fernando
  - (a) Receive credentials
  - (b) Report on credentials by General Counsel
  - (c) File credentials
  - (d) Administer Oath of Office
  - (e) File Oath
- D. Approve Commendatory Resolution for Director Yasdan T. Emrani representing the City of San Fernando
- E. Presentation of 5-year Service Pin to Director Glen C. Dake
- F. Approve committee assignments
- G. Chairwoman's Monthly Activity Report

## **6. DEPARTMENT HEADS' REPORTS**

- A. General Manager's summary of activities for the month of April
- B. General Counsel's summary of activities for the month of April
- C. General Auditor's summary of activities for the month of April
- D. Interim Ethics Officer's summary of activities for the month of April

## **7. CONSENT CALENDAR ITEMS — ACTION**

- 7-1** Award \$648,745 contract to Pride Construction Engineering Services for erosion control improvements at Garvey Reservoir; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (E&O)
- 7-2** Award \$331,996 procurement contract to Pacific Mechanical Supply for sodium hypochlorite storage tanks at Lake Mathews; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (E&O)



- 7-3** Authorize agreement with Southern California Edison in an amount not to exceed \$421,932 to implement a relay coordination system on the Eagle Mountain-Iron Mountain 230kV transmission line to improve the reliability of the Colorado River Aqueduct 230kV transmission system; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (E&O)
  
- 7-4** Review and consider the Central Basin Municipal Water District's approved Mitigated Negative Declarations and authorize the General Manager to enter into a Local Resources Program agreement with Central Basin Municipal Water District for the Central Basin Municipal Water District Recycled Water Expansion Phase I Project. (WP&S)

### **END OF CONSENT CALENDAR**

## **8. OTHER BOARD ITEMS — ACTION**

- 8-1** Approve and authorize the distribution of Appendix A for use in the issuance and remarketing of Metropolitan's Bonds; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (F&I)
  
- 8-2** Adopt resolution to continue Metropolitan's Water Standby Charge for fiscal year 2019/20; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (F&I)
  
- 8-3** Authorize a professional services agreement with PFM Asset Management, LLC to provide investment management services; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (F&I)

- 8-4** Review and consider Addendum No. 3 to the certified 2017 Programmatic Environmental Impact Report; award \$53,273,196 contract to J.F. Shea Construction, Inc. to procure materials and perform construction for the rehabilitation of portions of the Second Lower Feeder; and authorize an increase in change order authority to an existing procurement contract on the Second Lower Feeder. (E&O)
- 8-5** Award \$8,888,000 contract to Myers & Sons Construction, LLC to rehabilitate the flocculators in Module Nos. 2 and 3 at the Joseph Jensen Water Treatment Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (E&O)
- 8-6** Authorize increase of \$100,000, to an amount not-to-exceed \$300,000, for existing General Counsel contract with Olson Hagel Fishburn LLP to review and make recommendations to modify the Ethics Office policies, procedures, guidelines and applicable provisions of Metropolitan's Administrative Code; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (L&C) **[Posting Separately]**
- 8-7** Authorize the Employee Village Enhancement Program and agreement with Roesling Nakamura Terada Architects in the amount not to exceed \$1,500,000 to prepare a conceptual master plan and to conduct property assessments for District housing; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (RP&AM)

- 8-8** Authorize agricultural leases on Metropolitan-owned land to Joey DeConinck Farms, Quail Mesa Ranch, Nish Noroian Farms and Red River Farms in the Palo Verde Valley; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (RP&AM) **[Posting Separately]**

**[Conference with real property negotiators; property is approximately 3,842 gross acres of land north of Interstate 10 near Blythe, California, also known as Riverside County Assessor Parcel Nos. 815-302-008; 815-310-013; 815-320-007; 815-190-007; 815-190-012; 815-190-014; 815-200-007; 815-200-011; 827-061-004; 827-061-005; 827-062-006; 827-062-003; 827-062-008; 827-062-016; 827-062-017; 827-071-002; 827-080-004; 827-080-008; 827-080-010; 827-080-027; 827-080-028; 827-080-029; 833-030-012; 833-050-014; 833-050-007; 833-050-008; 833-050-010; 833-050-012; 827-190-006; 827-190-004; 827-190-005; 827-190-006; 827-190-007; 827-190-009; 827-190-010; 827-190-012; 833-060-001; 833-060-004; 833-060-018; 833-060-024; 833-060-025; 833-060-026; 833-060-027; 833-100-005; 833-100-007; 833-100-011; 833-100-012; 833-100-017; 830-230-006; 833-140-005; 830-210-009; 830-210-010; 833-210-013; 833-220-003; 833-230-001; 833-230-002; and 833-280-002; agency negotiators: Diane Doesserich, Anna Olvera, and Michael Yu; negotiating parties: Joseph Albert DeConinck dba Joey DeConinck Farms, James R. Lloyd dba Quail Mesa Ranch, Linda Noroian dba Nish Noroian Farms, and Red River Farms; under negotiation: price and terms; to be heard in closed session pursuant to Government Code Section 54956.8]**

## **9. BOARD INFORMATION ITEMS**

- 9-1** Update on Conservation Program
- 9-2** Renewal Status of Metropolitan's Property and Casualty Insurance Program. (F&I)
- 9-3** Update of Metropolitan's Emergency Storage Objective. (WP&S)

## **10. FOLLOW-UP ITEMS**

## 11. FUTURE AGENDA ITEMS

## 12. ADJOURNMENT

**NOTE:** Each agenda item with a committee designation will be considered and a recommendation may be made by one or more committees prior to consideration and final action by the full Board of Directors. The committee designation appears in parentheses at the end of the description of the agenda item e.g., (E&O, F&I). Committee agendas may be obtained from the Board Executive Secretary.

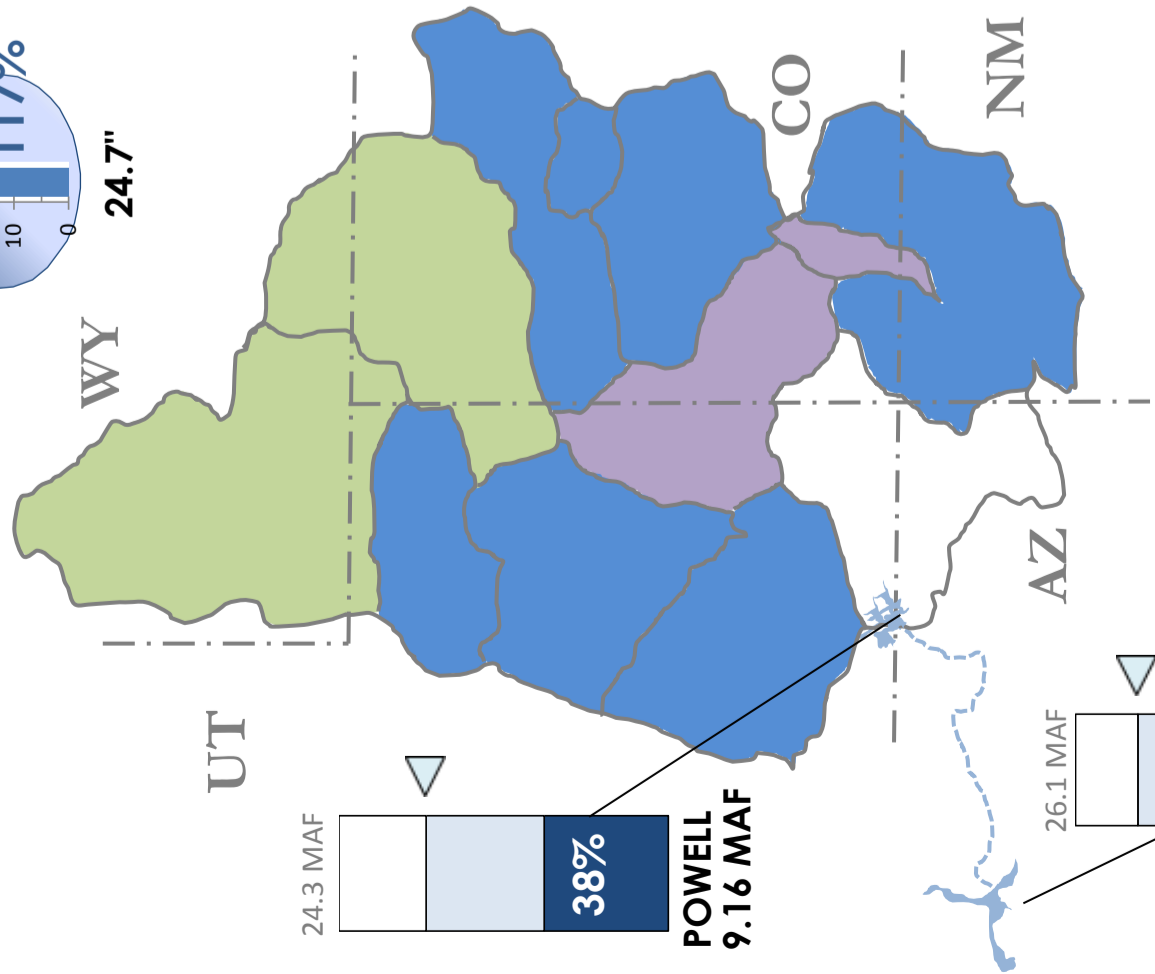
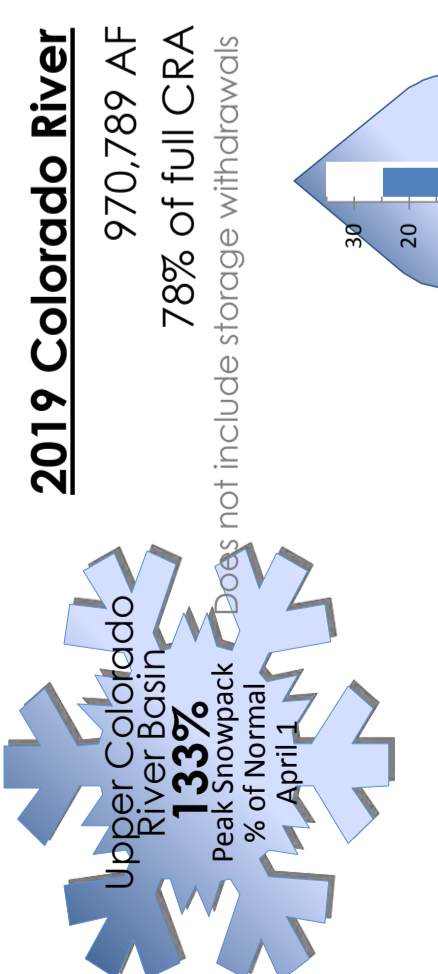
Writings relating to open session agenda items distributed to Directors less than 72 hours prior to a regular meeting are available for public inspection at Metropolitan's Headquarters Building and on Metropolitan's Web site <http://www.mwdh2o.com>.

Requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Executive Secretary in advance of the meeting to ensure availability of the requested service or accommodation.

# Water Supply Conditions Report

As of: 04/29/2019

**2019 Colorado River**  
 970,789 AF  
 78% of full CRA  
 Does not include storage withdrawals



**POWELL**  
 9.16 MAF  
 38%

**MEAD**  
 10.77 MAF  
 1089.01 FT  
 41%

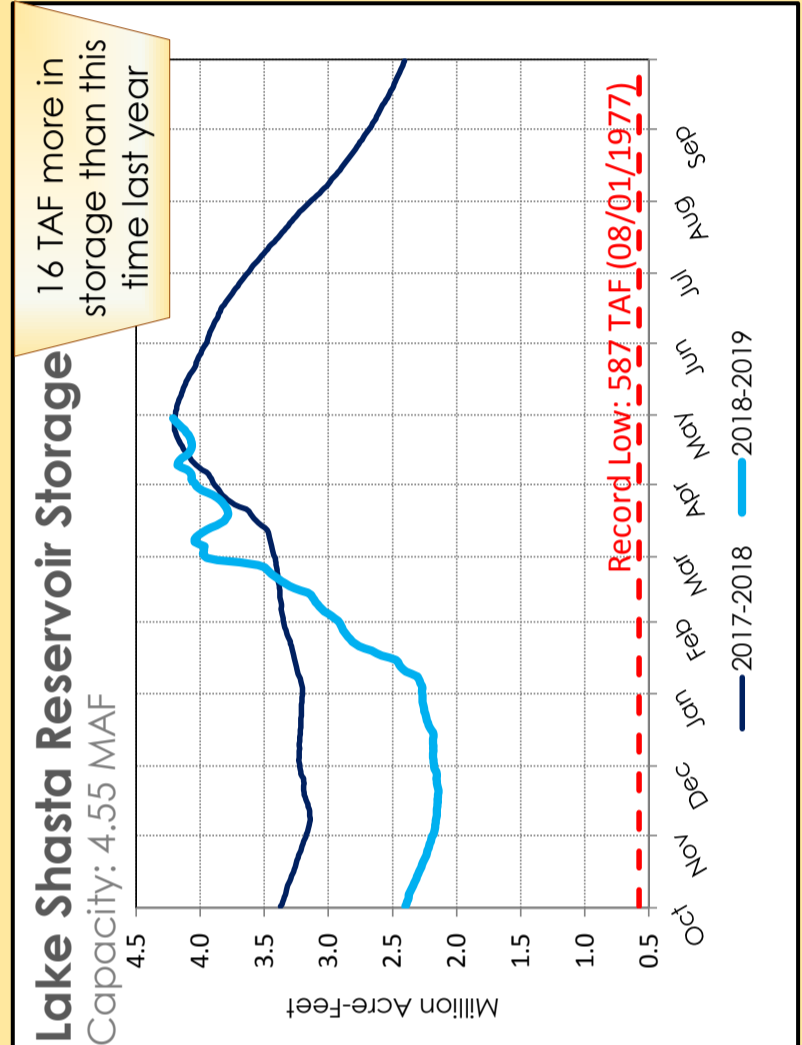
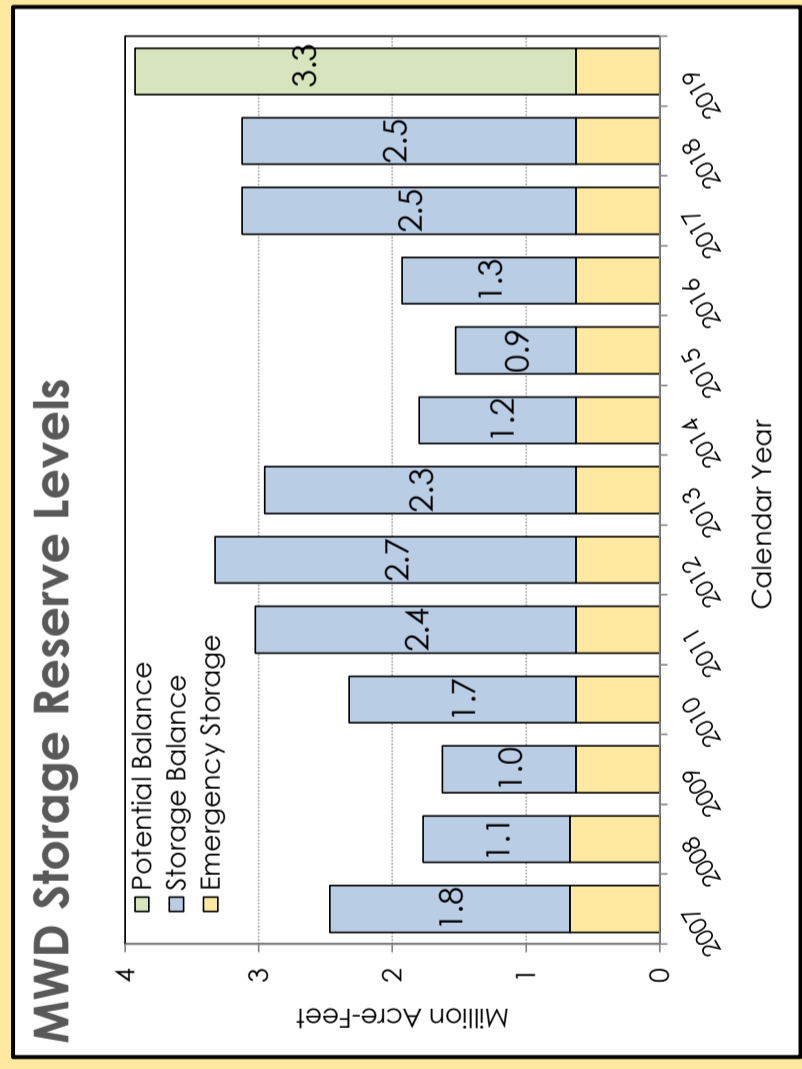
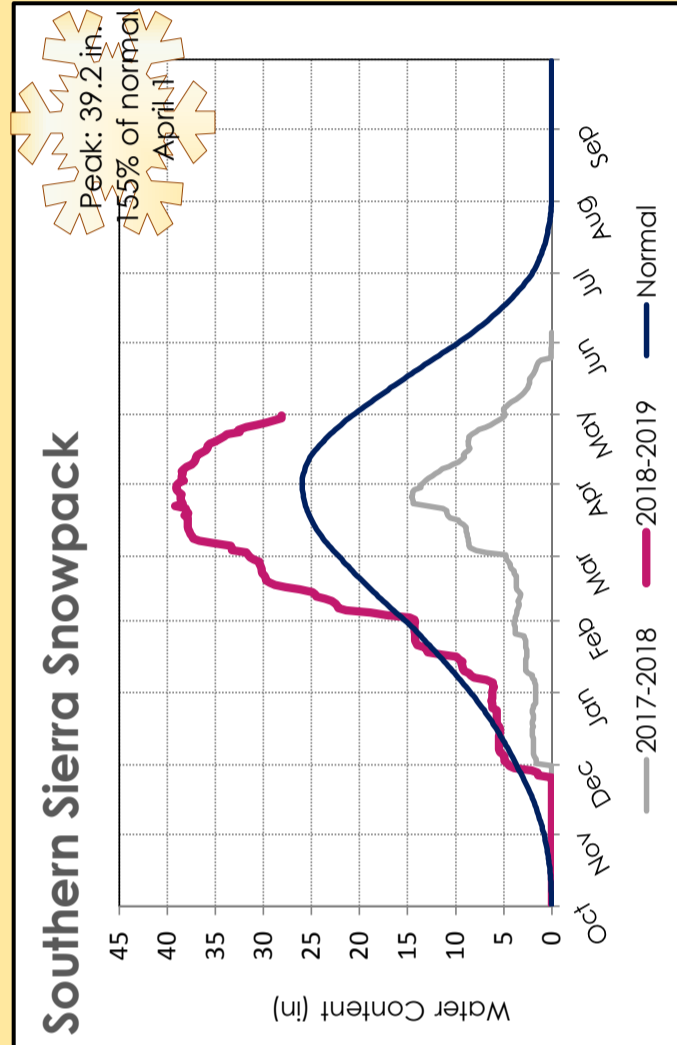
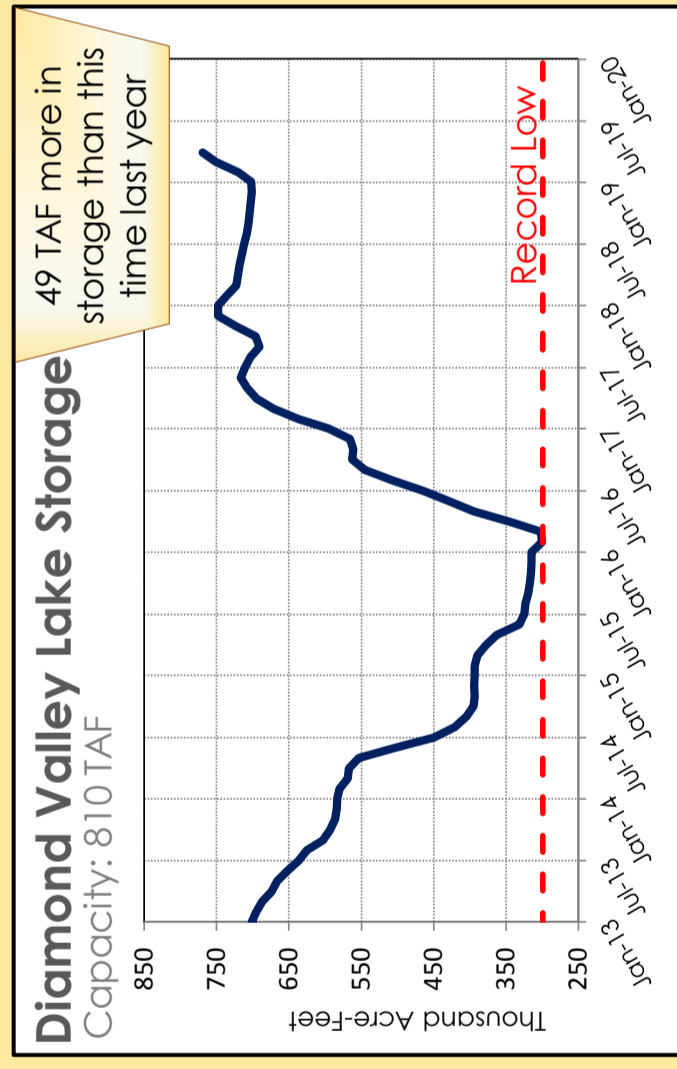
**Snow Water Equivalent (% of Normal)**

- No Data
- Less than 50
- 50 - 80
- 81 - 120
- 121 - 150
- Greater than 150

Peak Snowpack % of Normal April 1

## Highlights

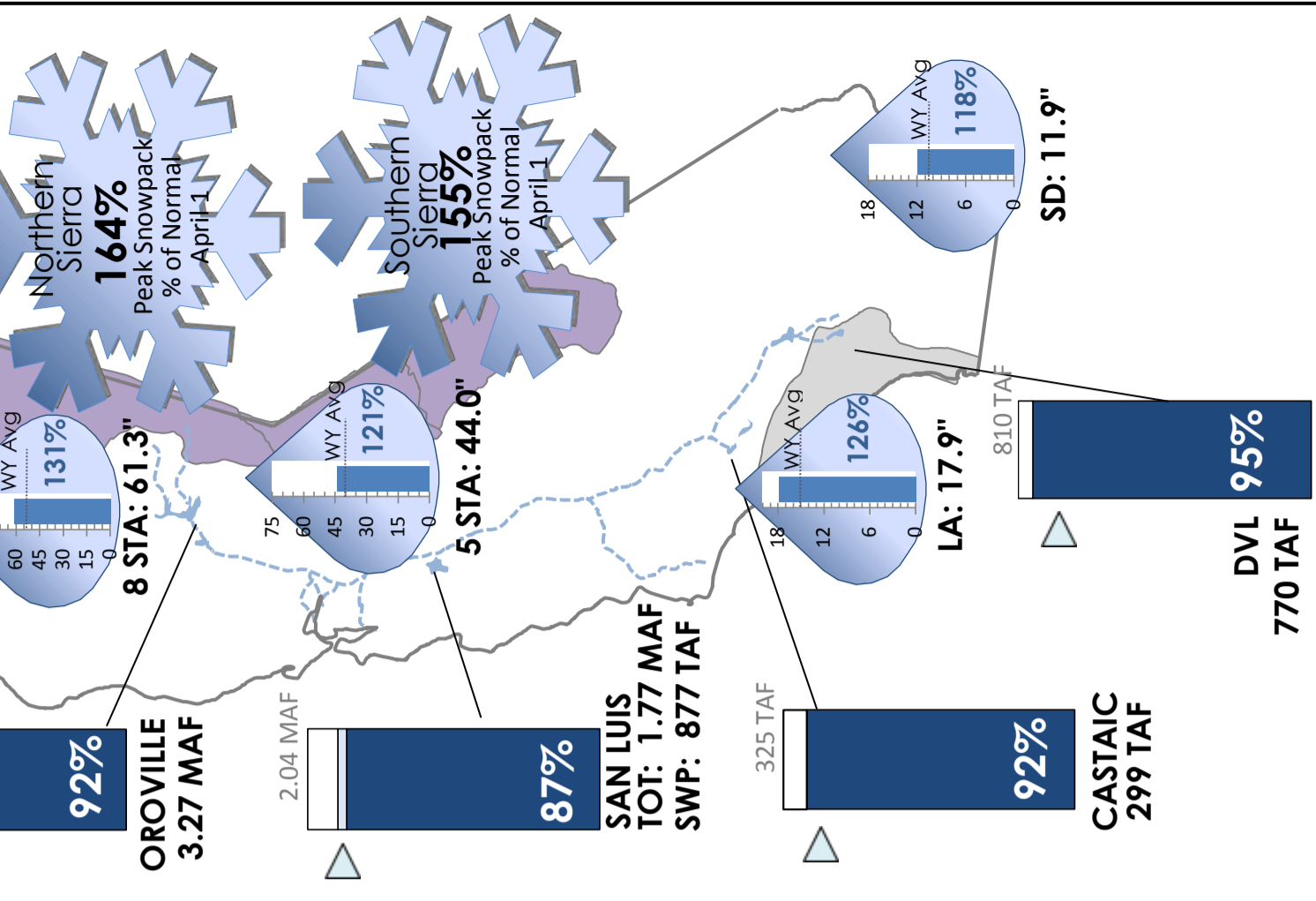
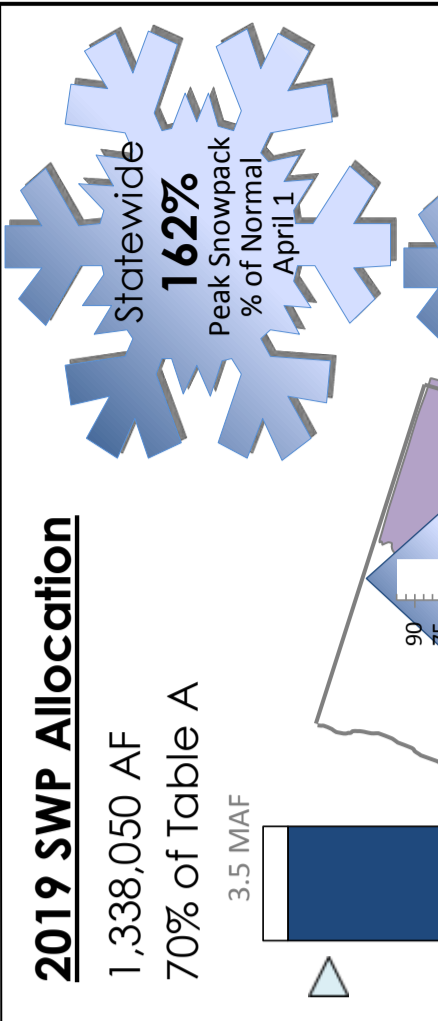
- Statewide snowpack peaked at 162% of April 1 normal
- Sacramento River Runoff forecast is 136% of normal
- Snowpack in the Upper Colorado River Basin peaked at 133% of April 1 normal
- Lake Powell inflow forecast is at 112% of normal



# Water Supply Conditions Report

As of: 04/29/2019

**2019 SWP Allocation**  
 1,338,050 AF  
 70% of Table A



**OROVILLE**  
 3.27 MAF  
 92%

**SAN LUIS**  
 TOT: 1.77 MAF  
 SWP: 877 TAF  
 87%

**CASTAIC**  
 299 TAF  
 92%

**DVL**  
 770 TAF  
 95%

**SD: 11.9"**

**LA: 17.9"**

**WY Avg**  
 % Normal  
 WY to Date

**Rainfall to Date (in)**

Capacity  
 Average EOM  
 Current Storage (% Capacity)

This report is produced by the Water Resource Management and contains information from various federal, state, and local agencies. The Metropolitan Water District of Southern California cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, federal, and local agencies for additional or for the most up to date water supply information. Reservoirs, lakes, aqueducts, maps, watersheds, and all other visual representations on this report are not drawn to scale.

<http://www.mwdh2o.com/WSCR>

This report is best printed double sided on legal size paper (8.5" x 14") and folded in quarters

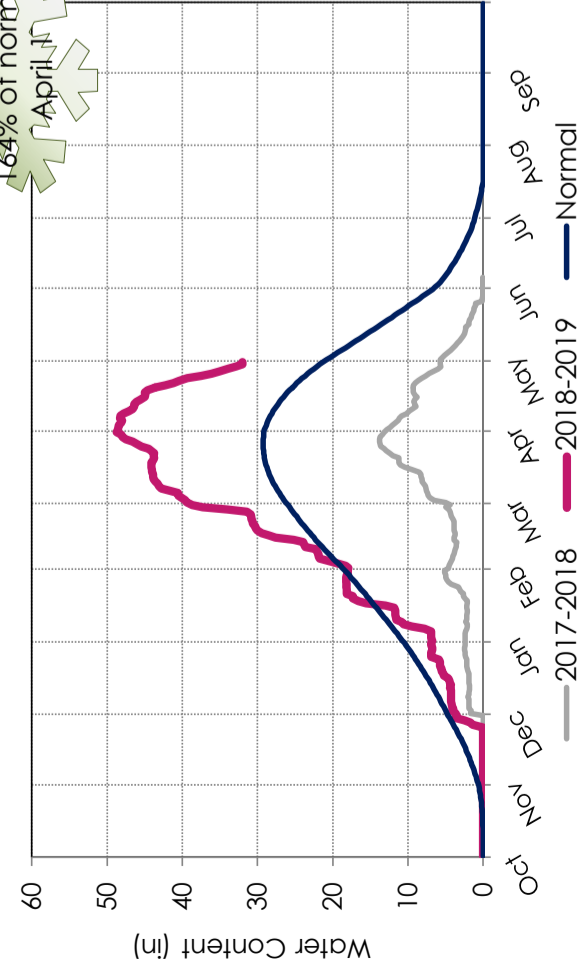


# State Water Project Resources

As of: 04/29/2019

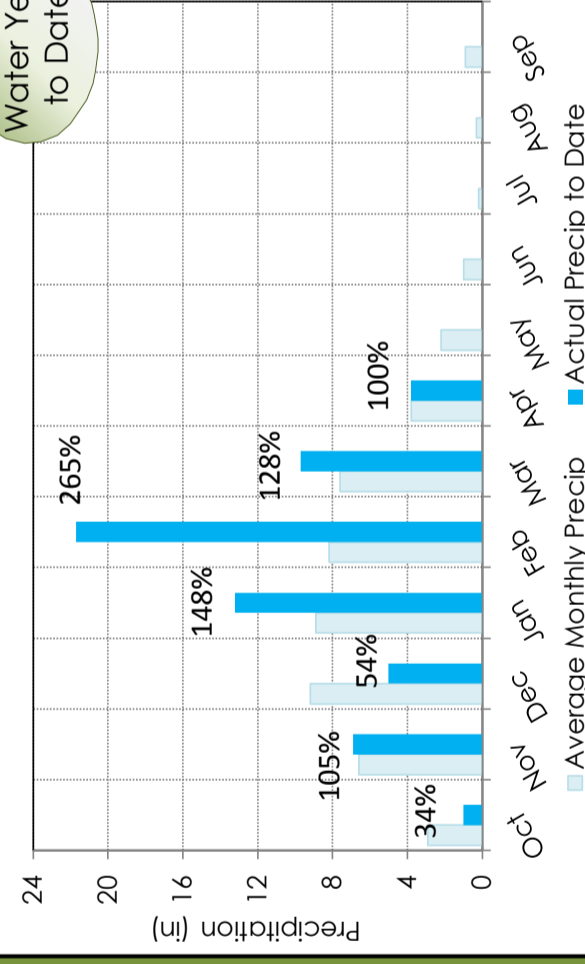
## Northern Sierra Snowpack

Peak: 48.7 in.  
164% of normal  
April 17



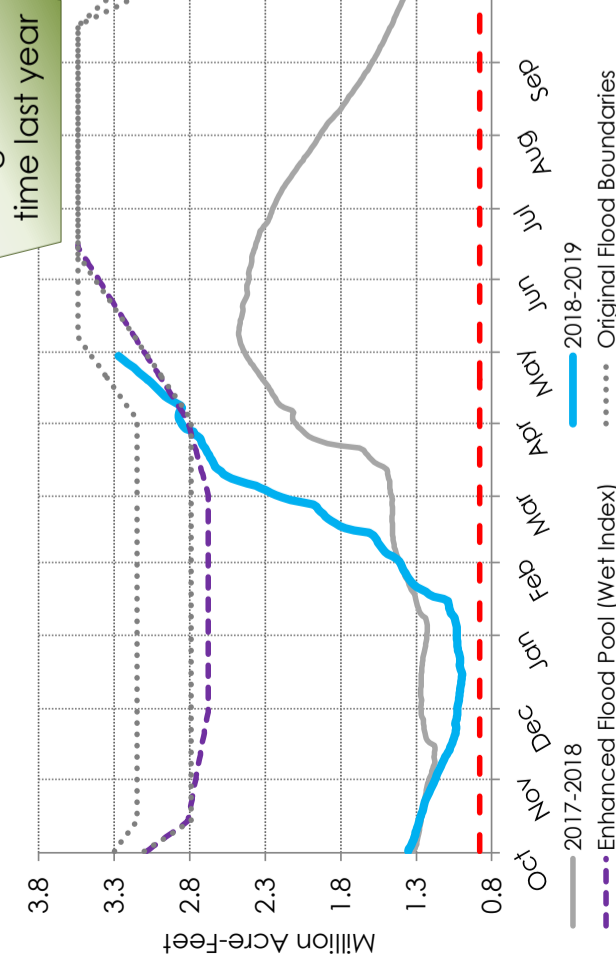
## 8 Station Index Precip

61.3 in.  
Water Year to Date



## Oroville Reservoir Storage

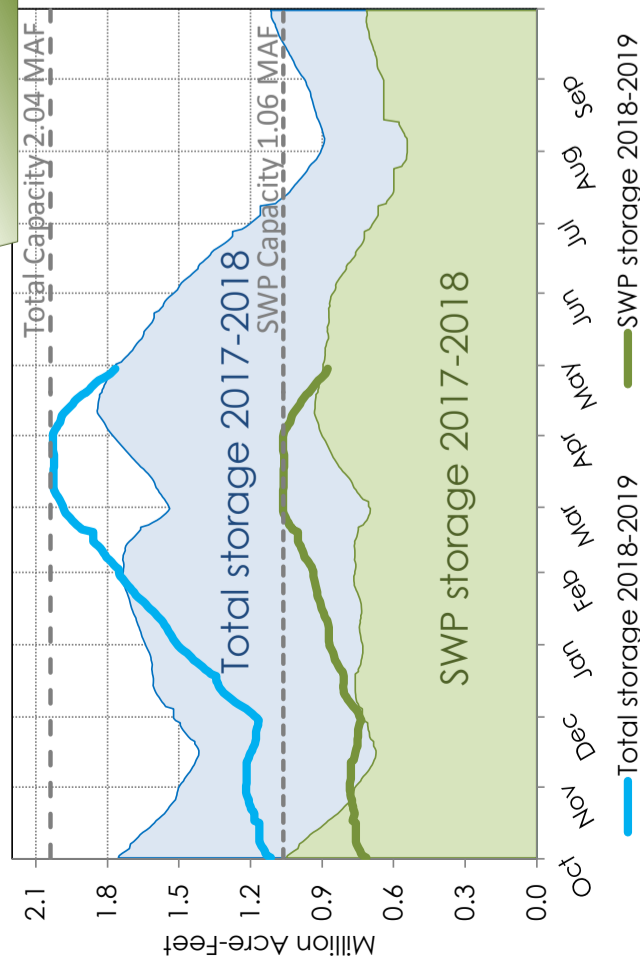
845 TAF more in storage than this time last year



## San Luis Reservoir Storage

Capacity: 2.04 MAF

19 TAF less in SWP storage than this time last year

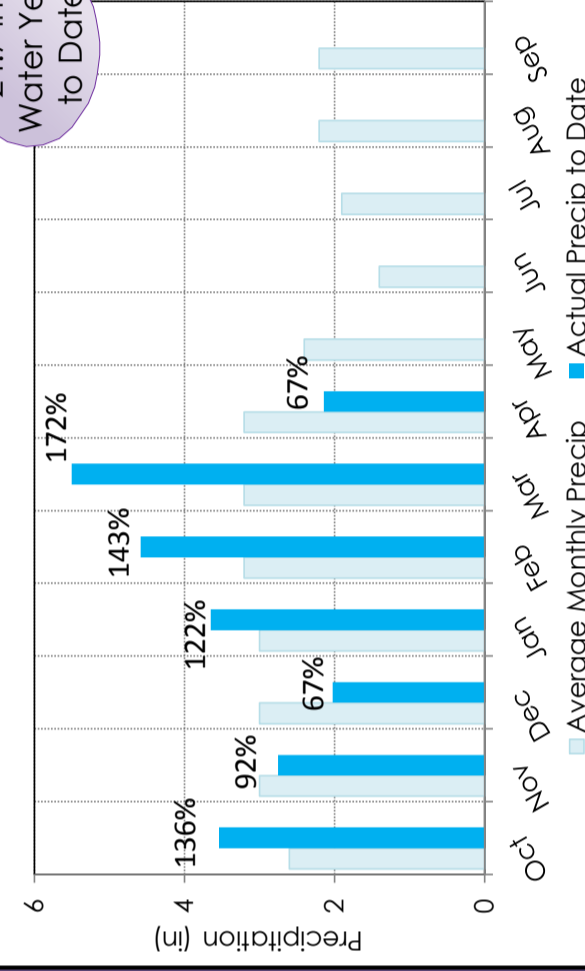


# Colorado River Resources

As of: 04/29/2019

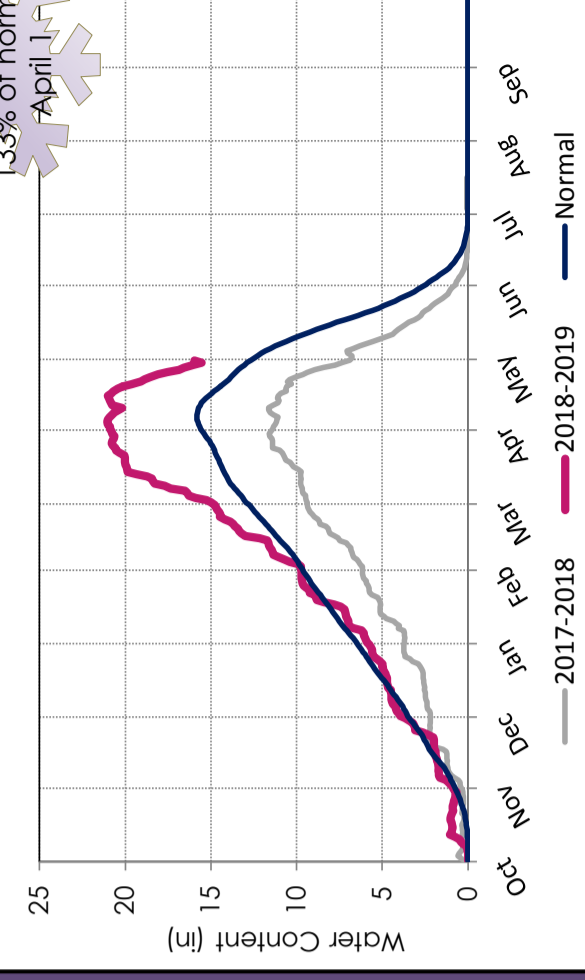
## Upper Colorado Basin Precip

24.7 in.  
Water Year to Date

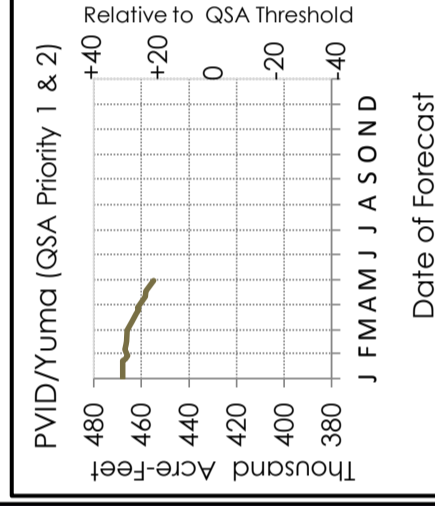


## Upper Colorado Basin Snowpack

Peak: 21.1 in.  
133% of normal  
April 17

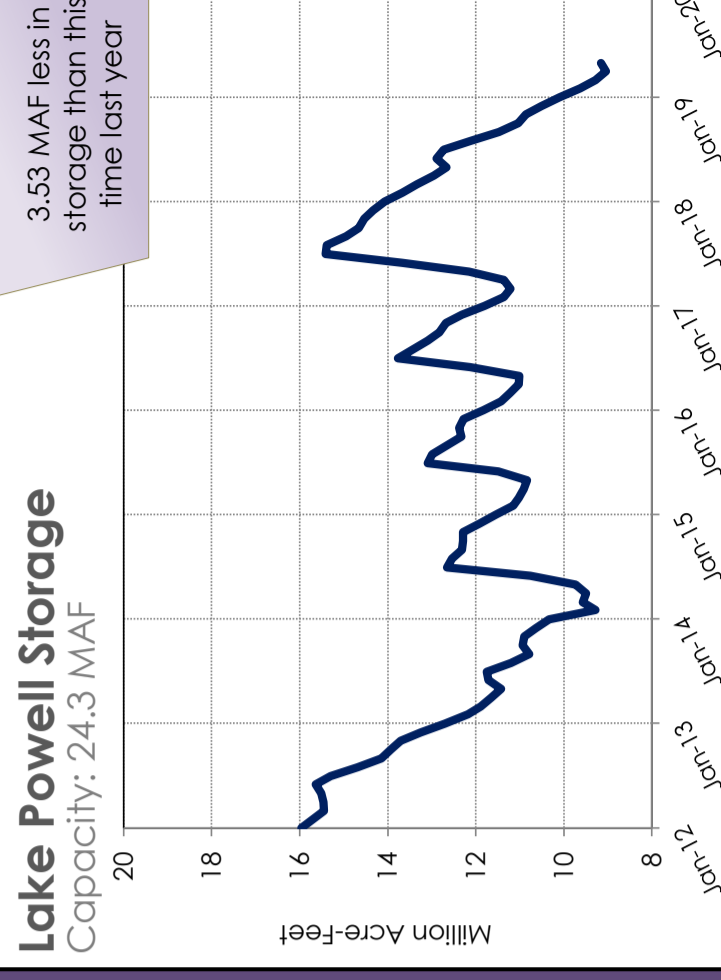


## 2018 Colorado River Ag Use



## Lake Powell Storage

Capacity: 24.3 MAF

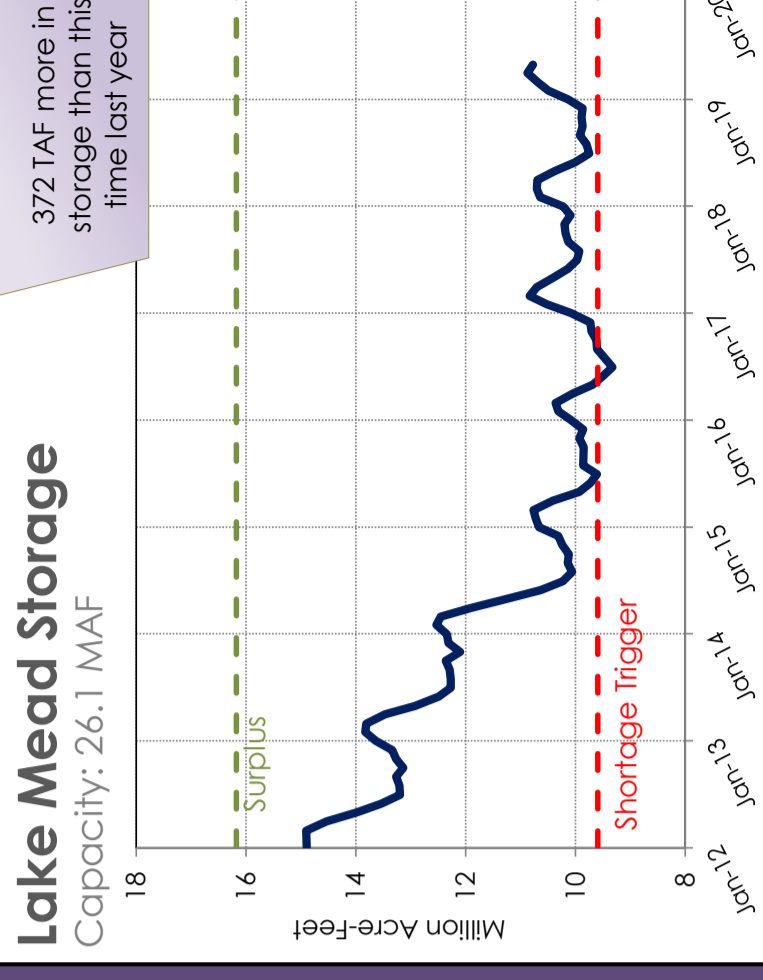


## Lake Mead Shortage/Surplus Outlook

Table Pending.

## Lake Mead Storage

Capacity: 26.1 MAF

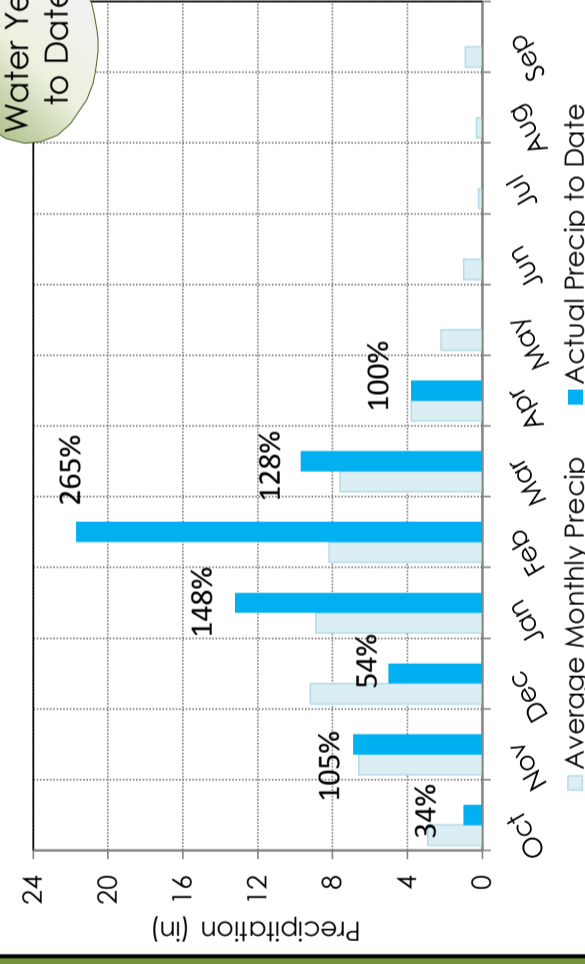


# Colorado River Resources

As of: 04/29/2019

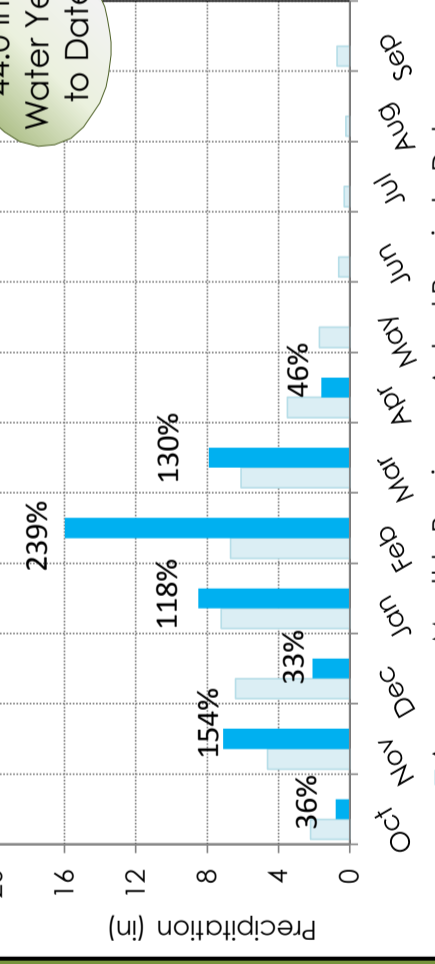
## 8 Station Index Precip

61.3 in.  
Water Year to Date



## 5 Station Index Precip

44.0 in.  
Water Year to Date

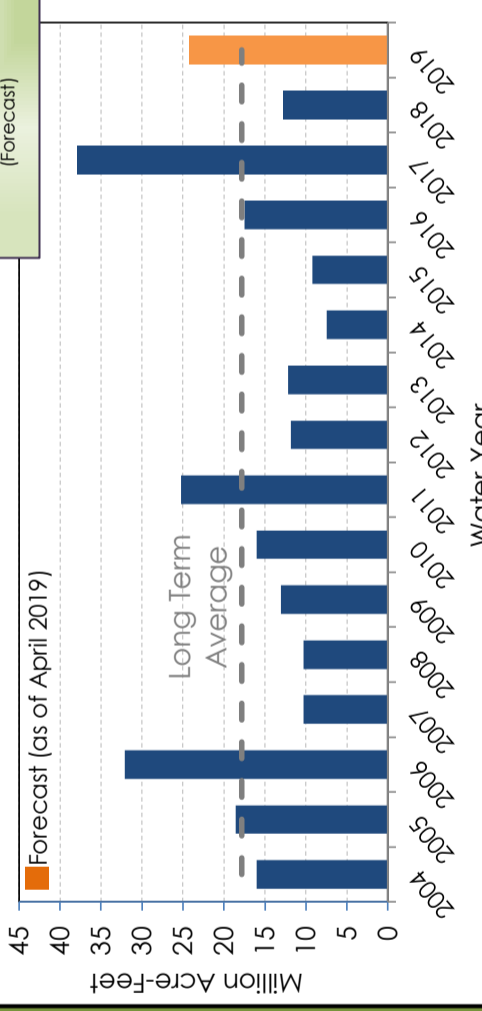


## Other SWP Contract Supplies for 2019 (AF)

Article 21	65,000
Carryover	94,000

## Sacramento River Runoff

WY 2018 (Forecast)  
136% of normal





May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: General Manager

**Subject : Consideration of Time Change for Regular Board Meetings**

**SUMMARY:**

On January 29, 2019, the Board approved a change in the time of day for its regular meetings. Currently, Las Virgenes Municipal Water District Code Section 2-2.109 provides that the Board shall hold its regular meetings on the second and fourth Tuesday of each month at 9:00 a.m. at the District's headquarters. However, the change in the meeting time has resulted in a conflict with Board and Committee meetings for the Metropolitan Water District of Southern California. As a result, staff proposes changing the District's regular Board meetings to the first and third Tuesday of each month.

**RECOMMENDATION(S):**

Pass, approve and adopt proposed Resolution No. 2554, adjusting the time of the regular Board meetings from the second and fourth Tuesday of each month to the first and third Tuesday of each month.

**RESOLUTION NO. 2554**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT AMENDING RESOLUTION NO. 2468 (ADMINISTRATIVE CODE) AS IT RELATES TO THE TIME OF DISTRICT MEETINGS**

(Reference is hereby made to Resolution No. 2554 on file in the District's Resolution Book and by this reference the same is incorporated herein.)

**FISCAL IMPACT:**

No

**ITEM BUDGETED:**

No

**FINANCIAL IMPACT:**

There is no financial impact associated with this action.

**DISCUSSION:**

On January 29, 2019, the Board approved a change in the time of day for its regular meetings. Currently, Las Virgenes Municipal Water District Code Section 2-2.109 provides that the Board shall hold its regular meetings on the second and fourth Tuesday of each month at 9:00 a.m. at the District's headquarters. The Board has discretion in setting the day and time of its regular meetings.

This change in meeting time resulted in a conflict with Board and Committee meetings for the Metropolitan Water District of Southern California (MWD). The conflict prevents the District's MWD Representative, Glen Peterson, from providing an in-person report to the Board on MWD activities. MWD Representative Peterson attends the MWD Board meeting on the second Tuesday of the month, as well as several MWD Committee meetings that are held on fourth Tuesday of the month. To address the conflict, staff proposes that the Board consider changing the day of its meetings, beginning on August 6, 2019, to the first and third Tuesday of each month, at 9:00 a.m.

**GOALS:**

Sustain Community Awareness and Support

Prepared by: David W. Pedersen, General Manager

**ATTACHMENTS:**

Proposed Resolution No. 2554

Proposed 2019 Board Meeting Calendar Changes



**RESOLUTION NO. 2554**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES  
MUNICIPAL WATER DISTRICT AMENDING RESOLUTION 2468  
(ADMINISTRATIVE CODE) AS IT RELATES TO THE TIME OF DISTRICT  
MEETINGS**

**BE IT RESOLVED BY THE BOARD OF DIRECTORS OF LAS VIRGENES  
MUNICIPAL WATER DISTRICT AS FOLLOWS:**

**1. Purpose.**

The purpose of this resolution is to amend the time for conducting regular meetings of the Board of Directors of the District.

**2. Amendment.**

2-2.109 of Resolution 2468 is hereby amended, effective August 6, 2019, as follows:

**2-2.109 REGULAR AND SPECIAL MEETINGS**

(a) The Board shall hold regular meetings on the first and third Tuesday of each month at the hour of 9 o'clock a.m. at the District's headquarters.

(b) The President, Vice President or Secretary may call a special meeting upon a twenty-four-hour actual notice to each Director.

(c) An emergency meeting may be called by a majority of the Board on less than twenty-four-hour notice and without an agenda to deal with disruption or threatened disruption of service by work stoppage, crippling disaster or other event severely impairing public health or safety.

**3. Other.**

Except as provided herein, Resolution No. 2468 is reaffirmed and readopted.

**PASSED, APPROVED AND ADOPTED** on \_\_\_\_\_, 2019.

\_\_\_\_\_  
Jay Lewitt, President

ATTEST:

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Charles Caspary, Secretary

APPROVED AS TO FORM:

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W. Keith Lemieux, District Counsel

[Seal]



LVMWD is dedicated to Providing High-Quality Water Service in a Cost-Effective and Environmentally Sensitive Manner.

# 2019



January						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 <small>New Year's Day</small>	PD 2	3	A 4	5
6	JPA 7	BM 8	9	10	B 11	12
13	14	15	PD 16	17	A 18	19
20	21 <small>MLK Day</small>	22	23	24	B 25	26
27	28	BM 29	PD 30	31		

February						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					A 1	2
3	JPA 4	5	6	7	B 8	9
10	11	BM 12	PD 13	14	A 15	16
17	18 <small>President's Day</small>	19	20	21	B 22	23
24	25	26	PD 27	28		

March						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					A 1	2
3	JPA 4	5	6	7	B 8	9
10	11	BM 12	PD 13	14	A 15	16
17 <small>Daylight Savings Begins</small>	18	19	20	21	B 22	23
24	25	BM 26	PD 27	28	A 29	30
31						

April						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	JPA 1	2	3	4	B 5	6
7	8	BM 9	PD 10	11	A 12	13
14	15	16	17	18	B 19	20
21	22	BM 23	PD 24	25	A 26	27
28	JPA 29	30				

May						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	B 3	4
5	6	7	PD 8	9	A 10	11
12	13	BM 14 5 PM	15	16	B 17	18
19	20	21	PD 22	23	A 24	25
26	27 <small>Memorial Day</small>	BM 28	29	30	B 31	

June						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	JPA 3	4	PD 5	6	A 7	8
9	10	BM 11	12	13	B 14	15
16	17	18	PD 19	20	A 21	22
23	24	BM 25 5 PM	26	27	B 28	29
30						

July						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	JPA 1	2	PD 3	4 <small>Independence Day</small>	A 5	6
7	8	BM 9	10	11	B 12	13
14	15	16	PD 17	18	A 19	20
21	22	BM 23	24	25	B 26	27
28	29	30	PD 31			

August						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	A 2	3
4	JPA 5	BM 6	7	8	B 9	10
11	12	13	PD 14	15	A 16	17
18	19	BM 20	21	22	B 23	24
25	26	27	PD 28	29	A 30	31

September						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2 <small>Labor Day</small>	BM/JPA 3	4	5	B 6	7
8	9	10	PD 11	12	A 13	14
15	16	BM 17	18	19	B 20	21
22	23	24	PD 25	26	A 27	28
29	30					

October						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	BM* 3	B 4	5
6	JPA 7	8	PD 9	10	A 11	12
13	14	BM 15	16	17	B 18	19
20	21	22	PD 23	24	A 25	26
27	28	29	30	31		

November						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					B 1	2
3	JPA 4	BM 5	PD 6	7	A 8	9
10 <small>Daylight Savings Ends</small>	11 <small>Veteran's Day</small>	12	13	14	B 15	16
17	18	BM 19	PD 20	21	A 22	23
24	25	26	27	28 <small>B-Team Friday Off</small>	B 29 <small>Thanksgiving Day</small>	30 <small>Day After Thanksgiving</small>

December						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	PD 4	5	A 6	7
8	JPA 9	10	11	12	B 13	14
15	16	BM 17	PD 18	19	A 20	21
22	23	24 <small>Christmas Eve</small>	25 <small>Christmas Day</small>	26	B 27	28
29	30	31 <small>New Year's Eve</small>				

PD - PAY DAY   
 BM - BOARD MEETINGS 9 AM UNLESS OTHERWISE INDICATED   
 JPA - JOINT POWERS AUTHORITY   
 \* - proposed for rescheduling due to Jewish Holidays   
 <<>> DISTRICT CLOSURE



May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

**Subject : Assessor Parcel No. 4438-037-003: Annexation**

**SUMMARY:**

Assessor Parcel No. 4438-037-003 consists of approximately 5.27 acres of vacant land along Hovenweep Lane within the unincorporated Los Angeles County area, adjacent to the District's eastern boundary (see attached map). The owner of the property has been working with the Local Agency Formation Commission (LAFCO) for the Los Angeles County to detach from Los Angeles County Waterworks District No. 29, Malibu, and annex to Las Virgenes Municipal Water District.

The District's nearest water main is a 16-inch pipeline at the intersection of Schueren Road and Hovenweep Lane, approximately 1,200 feet away from the property. The property owner is currently negotiating with several other property owners in an effort to extend the water main to serve properties along Hovenweep Lane. As a result, the property owner seeks approval of annexation to the District's service area.

**RECOMMENDATION(S):**

Pass, approve, and adopt the proposed Resolution No. 2555, approving the annexation of APN 4438-037-003 to the District's service area.

**RESOLUTION NO. 2555**

**JOINT RESOLUTION OF THE BOARD OF SUPERVISORS AS THE GOVERNING BODY OF THE COUNTY OF LOS ANGELES, THE COUNTY OF LOS ANGELES WATERWORKS DISTRICT NO. 29, THE CONSOLIDATED FIRE PROTECTION DISTRICT OF LOS ANGELES COUNTY, THE LOS ANGELES COUNTY FLOOD CONTROL DISTRICT, AND THE BOARD OF DIRECTORS OF THE LAS VIRGENES MUNICIPAL WATER DISTRICT AND THE LOS ANGELES COUNTY WEST VECTOR CONTROL DISTRICT, APPROVING AND ACCEPTING THE NEGOTIATED EXCHANGE OF PROPERTY TAX REVENUE RESULTING FROM REORGANIZATION NO. 2017-10 (DETACHMENT OF TERRITORY FROM COUNTY OF LOS ANGELES WATERWORKS DISTRICT NO. 29, ANNEXATION OF SAID**

## **TERRITORY TO THE LAS VIRGENES MUNICIPAL WATER DISTRICT)**

(Reference is hereby made to Resolution No. 2555 on file in the District's Resolution Book and by this reference the same is incorporated herein.)

### **FISCAL IMPACT:**

Yes

### **ITEM BUDGETED:**

No

### **FINANCIAL IMPACT:**

The annexation would result in additional property tax revenue and approximately \$60 per year in additional standby charges, along with future connection fees and rate revenue.

### **DISCUSSION:**

Customers served by the District must be within its boundaries unless an out-of-agency service agreement is in place. Due to the lack of Los Angeles County Waterworks District No. 29 (WWD No. 29), Malibu facilities in the area and proximity of the District's water main, the subject parcel is a good candidate for detachment from WWD No. 29 and annexation to the District's service area. The parcel would also be detached from West Basin Municipal Water District.

Depending on the requirements from the Los Angeles County Fire Department, water service to the property could be obtained by extending a water main from the existing 16-inch water main in Schueren Road.

### **GOALS:**

Construct, Manage and Maintain All Facilities and Provide Services to Assure System Reliability and Environmental Compatibility

The proposed annexation supports the District's goal of orderly development and to construct, manage and maintain reliable facilities.

Prepared by: John Zhao, P.E., Principal Engineer

### **ATTACHMENTS:**

Vicinity and Location Map

Proposed Resolution No. 2555

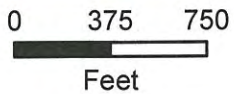


**Vicinity Map**



**Legend**

- LVMWD Boundary
- Potable Water Distribution Main
- 4483-037-003



**4438037003**





**JOINT RESOLUTION OF THE BOARD OF SUPERVISORS AS THE GOVERNING BODY OF THE COUNTY OF LOS ANGELES, THE COUNTY OF LOS ANGELES WATERWORKS DISTRICT NO. 29, THE CONSOLIDATED FIRE PROTECTION DISTRICT OF LOS ANGELES COUNTY, AND THE LOS ANGELES COUNTY FLOOD CONTROL DISTRICT, AND THE BOARD OF DIRECTORS OF THE LAS VIRGENES MUNICIPAL WATER DISTRICT, THE LOS ANGELES COUNTY WEST VECTOR CONTROL DISTRICT AND THE RESOURCE CONSERVATION DISTRICT OF THE SANTA MONICA MOUNTAINS, APPROVING AND ACCEPTING THE NEGOTIATED EXCHANGE OF PROPERTY TAX REVENUE RESULTING FROM REORGANIZATION NO. 2017-10 (DETACHMENT OF TERRITORY FROM COUNTY OF LOS ANGELES WATERWORKS DISTRICT NO. 29, ANNEXATION OF SAID TERRITORY TO THE LAS VIRGENES MUNICIPAL WATER DISTRICT)**

**WHEREAS**, pursuant to Section 99 of the Revenue and Taxation Code, for specified jurisdictional changes, the governing bodies of affected agencies shall negotiate and determine the amount of property tax revenue to be exchanged between the affected agencies; and

**WHEREAS**, the Board of Supervisors of the County of Los Angeles, as the governing body of the County, County Waterworks District No. 29, the Consolidated Fire Protection District of Los Angeles County, and the Los Angeles County Flood Control District, and on behalf of the County Public Library and Road District No. 3; and the governing bodies of the Las Virgenes Municipal Water District, the Los Angeles County West Vector Control District and the Resource Conservation District of the Santa Monica Mountains, have determined the amount of property tax revenue to be exchanged between their respective agencies as a result of the Las Virgenes Municipal Water District Reorganization No. 2017-10 is as set forth below:

**NOW, THEREFORE, BE IT RESOLVED** as follows:

1. The negotiated exchange of property tax revenue between the County of Los Angeles, County Waterworks District No. 29, Consolidated Fire Protection District, Flood Control District, County Public Library, County Road District No. 3, the Las Virgenes Municipal Water District, and the Los Angeles County West Vector Control District, as a result of the "Las Virgenes Municipal Water District Reorganization No. 2017-10" which proposes the detachment of territory from the County Waterworks District No. 29 and annexation of said territory to the Las Virgenes Municipal Water District, is approved and accepted.

2. In the fiscal year commencing in the year after the filing of the statement of boundary change for Reorganization No. 2017-10 with the Board of Equalization pursuant to Government Code sections 54902 and 57204, the annual property tax growth in Tax Rate Area 01653 attributable to County Waterworks District No. 29 shall be reduced to zero and the other affected taxing entities' shares of property tax growth in Tax Rate Area 01653 shall be adjusted as specified in the Attachment.

3. For the fiscal year commencing in the year after the filing of the statement of boundary change, for the Las Virgenes Municipal Water District Reorganization No. 2017-10, with the Board of Equalization pursuant to Government Code sections 54902 and 57204, and every fiscal year thereafter, 0.000379655 of the annual property tax growth in Tax Rate Area 01653 shall be transferred from the affected taxing entities as shown in the Attachment, to the Las Virgenes Municipal Water District as a result of Reorganization No. 2017-10 to the District.

The other affected taxing entities' shares of property tax growth in Tax Rate Area 01653 shall be adjusted as specified in the Attachment.

4. There shall be no additional transfer of property taxes as a result of Reorganization No. 2017-10.

5. If at any time after the effective date of this resolution, the calculations used herein to determine initial property tax transfers or the data used to perform those calculations are found to be incorrect thus producing an improper or inaccurate property tax transfer, the property tax transfer shall be recalculated and the corrected transfer shall be implemented for the next fiscal year.



PASSED, APPROVED AND ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_\_ by the following vote:

AYES:

ABSENT:

NOES:

ABSTAIN:

Las Virgenes Municipal Water District

\_\_\_\_\_  
Signature

Jay Lewitt, Board President

\_\_\_\_\_  
Print Name and Title

ATTEST:

\_\_\_\_\_  
Secretary

APPROVED AS TO FORM:

\_\_\_\_\_  
District Counsel

(Signed in Counterpart)







TAX SHARING RATIOS (ACAFAN01)  
Las Virgenes Municipal Water District  
Aug-17

AGENCY NAME	ACCOUNT NUMBER	TOTAL VALUATION (1)	HOX (2)	NET VALUATION (3) = (1) - (2)	1% OF NET VALUATION (4) = (3) x 1%	SECURED NET CHARGE O/C (5)	UNSECURED NET CHARGE O/C (6)	ALLOCATION OF TAXES (7) = (5) + (6)	AGENCY RATIO (8) = (7) / (4)
Las Virgenes Municipal Water District	363.05	23,305,881,976   A-1-1	94,055,479   A-1-1	23,211,826,497	232,118,265	158,342   B-1-1	5,400   C-1-1	163,742	0.000705425

Las Virgenes Municipal Water District

363.05  
01653  
2017-10

0.000705425

Annexation To:  
Account No.  
TRA:

Annexation Number:  
Las Virgenes Municipal Water District  
Based on their 2016-17 Tax Sharing Ratios

Acct No.	Taxing Agency	(1) Current Tax Share - AF49	(2) = (1) / Total Percent	(3) Proposed Dist Share	(4) = (2) * (3) Alloc of Dist Share	(5) Allocation Adjustments	(6) = (1) + (5) New Net Share
001.05	LOS ANGELES COUNTY GENERAL	0.312888995	31.2889%	0.000705425	0.000220730	-0.000225682	0.312663313
<b>001.20</b>	<b>L.A. COUNTY ACCUM CAP OUTLAY</b>	0.000110352	0.0110%	0.000705425	0.000000077	<b>0.000000000</b>	0.000110352
003.01	L A COUNTY LIBRARY	0.023290867	2.3291%	0.000705425	0.000016429	-0.000016429	0.023274438
005.15	ROAD DIST # 3	0.006321569	0.6322%	0.000705425	0.000004459	-0.000004459	0.006317110
007.30	CONSOL. FIRE PRO.DIST.OF L.A.CO.	0.176265979	17.6266%	0.000705425	0.000124342	-0.000124342	0.176141637
<b>007.31</b>	<b>L A C FIRE-FFW</b>	0.006911270	0.6911%	0.000705425	0.000004875	<b>0.000000000</b>	0.006911270
030.10	L.A.CO.FL.CON.DR.IMP.DIST.MAINT.	0.001712319	0.1712%	0.000705425	0.000001207	-0.000001207	0.001711112
030.70	LA CO FLOOD CONTROL MAINT	0.009690295	0.9690%	0.000705425	0.000006835	-0.000006835	0.009683460
061.10	L A CO WEST VECTOR CONTROL DIST.	0.000241511	0.0242%	0.000705425	0.000000170	-0.000000170	0.000241341
068.22	RCD OF THE SANTA MONICA MTNS	0.000753842	0.0754%	0.000705425	0.000000531	-0.000000531	0.000753311
400.00	EDUCATIONAL REV AUGMENTATION FD	0.076552405	7.6552%	0.000705425	0.000054001	Exempt	0.076552405
400.01	EDUCATIONAL AUG FD IMPOUND	0.131877650	13.1878%	0.000705425	0.000093029	Exempt	0.131877650
400.15	COUNTY SCHOOL SERVICES	0.001368591	0.1369%	0.000705425	0.000000965	Exempt	0.001368591
400.21	CHILDREN'S INSTIL TUITION FUND	0.002716176	0.2716%	0.000705425	0.000001916	Exempt	0.002716176
805.04	L.A.CITY COMMUNITY COLLEGE DIST	0.029207168	2.9207%	0.000705425	0.000020603	Exempt	0.029207168
805.20	L.A.COMM.COLL.CHILDREN'S CTR FD	0.000301999	0.0302%	0.000705425	0.000000213	Exempt	0.000301999
887.03	LOS ANGELES UNIFIED SCHOOL DIST	0.215035739	21.5036%	0.000705425	0.000151691	Exempt	0.215035739
887.06	CO.SCH.SERV.FD - LOS ANGELES	0.000011983	0.0012%	0.000705425	0.000000008	Exempt	0.000011983
887.07	DEV. CTR. HDCPD MINOR-LA UNIF.	0.001212883	0.1213%	0.000705425	0.000000855	Exempt	0.001212883
887.20	LOS ANGELES CHILDRENS CENTER FD	0.003528407	0.3528%	0.000705425	0.000002489	Exempt	0.003528407
<b>363.05</b>	<b>Las Virgenes Municipal Water District</b>	0.000000000	0.0000%	0.000705425	0.000000000	0.000000000	<b>0.000379655</b>
<b>Total</b>		<b>1.000000000</b>	<b>100.0000%</b>		<b>0.000705425</b>	<b>-0.000379655</b>	<b>1.000000000</b>

(1) Current share as reflected in the Auditor's ATI distribution in AF 49. Must total 1.000000000.

(2) Must total 100%.

(3) Weighted average water district share as verified by Auditor.

(4) Must total share reflected in Column (3).

(5) Reflects exemption for school entities and County general fund obligation for debt service and FFW.

(6) Final share distributions to be reflected in tax transfer resolution.

Detachment for  
 Account No. LA CO Water Works No 29 Maint and Cap Out  
 049.00 and 051.00  
 TRA: 01653  
 Effective Date: -  
 Reorganization Number: 2017-10

Acct No.	Taxing Agency	(1) Current Tax Share AF49 FY 2015-16	(2) = (1) / Total Percent	(3) Proposed Dist Share	(4) = (2) * (3) Alloc of Dist Share	(5) Allocation Adjustments	(6) = (1) + (5) New Net Share
001.05	LOS ANGELES COUNTY GENERAL	0.300929879	58.0869%	0.020118868	0.011686436	0.011959116	0.312888995
<b>001.20</b>	<b>L.A. COUNTY ACCUM CAP OUTLAY</b>	0.000110352	0.0213%	0.020118868	0.000004285	<b>0.000000000</b>	0.000110352
003.01	L A COUNTY LIBRARY	0.022420193	4.3277%	0.020118868	0.000870674	0.000870674	0.023290867
005.15	ROAD DIST # 3	0.006085252	1.1746%	0.020118868	0.000236317	0.000236317	0.006321569
007.30	CONSOL. FIRE PRO.DIST.OF L.A.CO.	0.169676686	32.7518%	0.020118868	0.006589293	0.006589293	0.176265979
<b>007.31</b>	<b>L A C FIRE-FFW</b>	0.006911270	1.3340%	0.020118868	0.000268395	<b>0.000000000</b>	0.006911270
030.10	L.A.CO.FL.CON.DR.IMP.DIST.MAINT.	0.001648308	0.3182%	0.020118868	0.000064011	0.000064011	0.001712319
030.70	LA CO FLOOD CONTROL MAINT	0.009328046	1.8005%	0.020118868	0.000362249	0.000362249	0.009690295
049.00	LA CO WATER WORKS NO 29 MAINT	0.005555238					
051.00	LA CO WATER WKS NO 29 CAP OUT	0.014563630					
061.10	LA CO WEST VECTOR CONTROL DIST.	0.000232483	0.0449%	0.020118868	0.000009028	0.000009028	0.000241511
068.22	RCD OF THE SANTA MONICA MTS	0.000725662	0.1401%	0.020118868	0.000028180	0.000028180	0.000753842
400.00	EDUCATIONAL REV AUGMENTATION FD	0.076552405	0.0000%	0.020118868	0.000000000	Exempt	0.076552405
400.01	EDUCATIONAL AUG FD IMPOUND	0.131877650	0.0000%	0.020118868	0.000000000	Exempt	0.131877650
400.15	COUNTY SCHOOL SERVICES	0.001368591	0.0000%	0.020118868	0.000000000	Exempt	0.001368591
400.21	CHILDREN'S INSTIL TUITION FUND	0.002716176	0.0000%	0.020118868	0.000000000	Exempt	0.002716176
805.04	L.A.CITY COMMUNITY COLLEGE DIST	0.029207168	0.0000%	0.020118868	0.000000000	Exempt	0.029207168
805.20	L.A.COMM.COLL.CHILDREN'S CTR FD	0.000301999	0.0000%	0.020118868	0.000000000	Exempt	0.000301999
887.03	LOS ANGELES UNIFIED SCHOOL DIST	0.215035739	0.0000%	0.020118868	0.000000000	Exempt	0.215035739
887.06	CO.SCH.SERV.FD.- LOS ANGELES	0.000011983	0.0000%	0.020118868	0.000000000	Exempt	0.000011983
887.07	DEV. CTR. HDCPD MINOR-L A UNIF.	0.001212883	0.0000%	0.020118868	0.000000000	Exempt	0.001212883
887.20	LOS ANGELES CHILDRENS CENTER FD	0.003528407	0.0000%	0.020118868	0.000000000	Exempt	0.003528407
<b>Total</b>		<b>1.000000000</b>	<b>100.0000%</b>		<b>0.020118868</b>	<b>0.020118868</b>	<b>1.000000000</b>

- (1) Current share as reflected in the Auditor's ATI distribution in AF 49. Must total 1.000000000.
- (2) Must total 100%.
- (3) Weighted average water district share as verified by Auditor.
- (4) Must total share reflected in Column (3).
- (5) Reflects exemption for school entities and County general fund obligation for debt service and FFW.
- (6) Final share distributions to be reflected in tax transfer resolution.

**AUDITOR-CONTROLLER**  
**ACAF4900**  
**MODIFIED ATI RATIO REPORT**  
**9/12/2017**

<b>01653</b>	1.05 LOS ANGELES COUNTY GENERAL	0.300929879
	1.2 L.A. COUNTY ACCUM CAP OUTLAY	0.000110352
	3.01 L A COUNTY LIBRARY	0.022420193
	5.15 ROAD DIST # 3	0.006085252
	7.3 CONSOL. FIRE PRO.DIST.OF L.A.CO.	0.169676686
	7.31 L A C FIRE-FFW	0.006911270
	30.1 L.A.CO.FL.CON.DR.IMP.DIST.MAINT.	0.001648308
	30.7 LA CO FLOOD CONTROL MAINT	0.009328046
	49 L A CO WATER WORKS NO 29 MAINT	0.005555238
	51 L A CO WATER WKS NO 29 CAP OUT	0.014563630
	61.1 L A CO WEST VECTOR CONTROL DIST.	0.000232483
	68.22 RCD OF THE SANTA MONICA MTNS	0.000725662
	400 EDUCATIONAL REV AUGMENTATION FD	0.076552405
	400.01 EDUCATIONAL AUG FD IMPOUND	0.131877650
	400.15 COUNTY SCHOOL SERVICES	0.001368591
	400.21 CHILDREN'S INSTIL TUITION FUND	0.002716176
	805.04 L.A.CITY COMMUNITY COLLEGE DIST	0.029207168
	805.2 L.A.COMM.COLL.CHILDREN'S CTR FD	0.000301999
	887.03 LOS ANGELES UNIFIED SCHOOL DIST	0.215035739
	887.06 CO.SCH.SERV.FD.- LOS ANGELES	0.000011983
	887.07 DEV. CTR. HDCPD MINOR-L A UNIF.	0.001212883
	887.2 LOS ANGELES CHILDRENS CENTER FD	0.003528407
	<b>Total</b>	<b>1.000000000</b>





May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

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**Subject : Mulholland Bridge Temporary Pipeline Installation: Continuation of Emergency**

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**SUMMARY:**

On April 23, 2019 the Board adopted Resolution No. 2553, declaring an emergency that required immediate action without delay to install a temporary pipeline to restore water service across a temporary bridge proposed on Mulholland Highway near Troutdale Drive and Waring Drive, in unincorporated Los Angeles County.

The Mulholland Highway bridge catastrophically failed as a result of the November 2018 Woolsey Fire. The metal support structure of the bridge collapsed due to the intense heat of the fire. As a result of the bridge failure, the District's 12-inch steel water main, which was supported by the structure, was also damaged.

The pipeline has since been temporarily isolated to allow the Los Angeles County Department of Public Works (LACDPW) to proceed with demolishing the bridge. LACDPW is currently constructing a temporary bridge to restore limited vehicular access for local residents and businesses. On April 9, 2019, LACDPW notified the District that the construction of the permanent bridge, which was originally projected to be completed by the end of 2019, will be delayed for five to seven years due to restrictions beyond their control.

LACDPW has committed to making arrangements to allow the District to establish a temporary water main across its proposed temporary bridge; however, the scheduled re-opening of the bridge will occur by May 18th, which will not provide sufficient time for the District to solicit bids for the work through the traditional public works bidding process. An emergency declaration was required to proceed with the work expeditiously to meet the aggressive schedule for re-opening of the bridge.

Installation of the temporary water main is on-going. It is expected that a recommendation to end the emergency will be made at the next Board meeting.

**RECOMMENDATION(S):**

Approve the continuation of an emergency declaration for the installation of a temporary water main across the temporary Mulholland Highway bridge near Troutdale Drive and Waring Drive, in unincorporated Los Angeles County.

**FISCAL IMPACT:**

Yes

**ITEM BUDGETED:**

No

**FINANCIAL IMPACT:**

Sufficient funds are available in the adopted Fiscal Year 2018-19 Budget for this work. The cost of the work is expected to be reimbursed by FEMA/Cal-OES.

**DISCUSSION:**

Section 2-6.402 of the Las Virgenes Municipal Water District Code requires that once the Board has declared an emergency, the Board must determine by a four-fifths vote at each subsequent regular Board meeting whether to continue or terminate the authorization for the emergency. Staff recommends that the emergency declaration be continued until the work has been completed, which is targeted for May 18, 2019 when Las Angeles County Department of Public Works intends to complete the installation of its temporary bridge across Mulholland Highway.

**GOALS:**

Provide Safe and Quality Water with Reliable Services

Prepared by: David R. Lippman, P.E., Director of Facilities and Operations



May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

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**Subject : Claim by Charles Boyd**

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**SUMMARY:**

On April 8, 2019, the District received the attached claim, in the amount of \$450, from Charles Boyd of Topanga for replacement of a damaged hot water recirculating pump. The claimant alleges that the District did not provide adequate notice of a planned shutdown that occurred the week of March 18, 2019, which allegedly caused the hot water recirculating pump to fail.

Staff recommends the claim be denied because the hot water recirculating pump should be equipped with an automatic shut-off in the event low water pressure is detected. The District did perform a shutdown to the residence on February 27, 2019, but not the week of March 18, 2019. The District notified all affected customers via telephone on February 26, 2019, the day before the shutdown.

**RECOMMENDATION(S):**

Deny the claim by Charles Boyd.

**FISCAL IMPACT:**

No

**ITEM BUDGETED:**

No

**FINANCIAL IMPACT:**

There is no financial impact associated with denial of the claim.

**DISCUSSION:**

Staff investigated the incident and believes that appropriate measures were taken to notify the customers affected by the shutdown. On February 26, all affected customers received messages of the planned shutdown via telephone.

Pursuant to the Las Virgenes Municipal Water District Code, customers are responsible for ensuring the safety of their property by installing adequate plumbing and protective devices in compliance with the Uniform Plumbing Code. The applicable sections of the Code are provided below for the Board's consideration.

**3-3.101 - GENERAL:**

All applicants and customers shall accept such conditions of pressure and service as are provided by the distribution system of the district at the location of the proposed service connection, and hold the District harmless for any damage arising out of low pressure or high pressure conditions or interruptions in service.

**GOALS:**

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Mary Capps, Administrative Assistant

**ATTACHMENTS:**

Claim by Charles Boyd



Claim Against Las Virgenes Municipal Water District
Government Code Sections 910 and 910.4

Mail or Deliver To: Executive Assistant/ Clerk of the Board
Las Virgenes Municipal Water District
4232 Las Virgenes Road
Calabasas, CA 91302

Name of claimant/s: Charles Boyd


Address/location of accident or occurrence:
[Redacted]
Topanga, Ca 90290

Address to where replies/notices should be sent (if different from the above):

Telephone numbers: Home: [Redacted] Work/Cell: [Redacted]

Please answer the following questions. If more space is required, please attach additional sheets. Please attach any receipts, invoices, estimates or photos that may help in consideration of your claim.

- 1. When did damage or injury occur? (Give exact date and hour)
week of March 18, 2019
2. Where did the damage or injury occur?
water heater circulating pump in residence
3. How did the damage or injury occur? (Give full details)
Water supply to residence was turned off by work crew during repair of leak in supply pipe located under Dorothy Rd in front of residence, with no notification of planned turn off. Circulating pump continued to run after water was turned off, resulting in pump failure.
4. What damage or injuries do you claim?
As result of pump continuing to run after water turn off by LVMWD work crew, said pump failed and had to be replaced, at total cost of \$ 450.00.

5. If this claim is for damage to property, are you the legal owner of said property?  
 Yes  No  . If not, please list name and address of property owner.
6. What is the name/s of the District employee/s causing the injury, damage or loss, if known?  
 Work crew of approximately 6 men, names unknown.
7. If District employees were involved in causing the damage or injury, do you believe there was a particular act or omission on the part of the employees that caused it?  
 Yes, We should have been notified in advance of planned water turn off .
8. What is the amount the damages claimed? (Attach copies of receipts, invoices, estimates, photos, etc.)  
 Amount claimed as of this date: \$ 450.00  
 Estimated amount of future expenses: \$ 0.00  
 Total Amount Claimed: \$ 450.00  
 Basis for computation of amounts claimed: Receipt from plumber hired to replace pump
9. Other details? (Names, addresses of witnesses, doctors and hospitals)  
 Plumber:  
 Gus Camarillo  
 License #957151  
  
 Signature of Claimant or Person Acting on Claimant's Behalf  
 Date 4/4/2019

This claim must be signed by claimant or by an authorized agent of the claimant. One copy must be filed with this office. Keep one copy for your records.

**Notice:** Section 72 of the Penal Code provides: "Every person who, with intent to defraud, presents for allowance or for payment to any state board or officer, or to any county, town, city, district, ward or village board or officer, authorized to allow or pay the same if genuine, any false or fraudulent claim, bill, account, voucher, or writing, is guilty of a felony".

Date Received: 4/8/19 Time: 1:00 PM Recorded by: Josie Lyman  
 via US Mail

Note: This document is a Public Record and may be disclosed/released pursuant to the California Public Records Act.





C. Boyd



SANTA CLARITA, CA 913

04 APR 2019 PM 2:1



EXECUTIVE ASSISTANT / CLERK OF THE BOARD  
LAS VIRGENES MUNICIPAL WATER DISTRICT  
4232 LAS VIRGENES ROAD  
CALABASAS, CA 91302

91302-358999







May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

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**Subject : Claim by Linda Paduano**

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**SUMMARY:**

On March 5, 2019, the District received the attached claim by Linda Paduano of Chatsworth for water damages to her home as a result of an alleged shutdown that occurred in 2010. Because the alleged damages occurred approximately nine years ago, the District returned the claim along with the attached notification that it was not filed timely. On March 20, 2019, the District received the attached application for leave to present a late claim. District Counsel reviewed the claim, together with the application for leave to present a late claim, and recommends that the claimant's application be denied.

**RECOMMENDATION(S):**

Deny the application for leave to present a late claim by Linda Paduano.

**FISCAL IMPACT:**

No

**ITEM BUDGETED:**

No

**FINANCIAL IMPACT:**

There is no financial impact associated with denial of the application for leave to present a late claim.

**DISCUSSION:**

The claimant alleges that her home was flooded following a District shutdown on February 22, 2010, causing damages to the house, furniture, flooring, walls, ceiling, insulation, mirrors, bathroom and kitchen cabinets. Pursuant to the California Government Code, claimants are responsible to file claims timely and may request leave to present a late claim in certain limited instances. However, the circumstances described by the claimant do not warrant approval of leave to present a late claim. As a result, staff and Legal Counsel recommend denial of the application.

**GOALS:**

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Mary Capps, Administrative Assistant

**ATTACHMENTS:**

Claim by Linda Paduano

Additional Estimate

Notification of Untimely Claim

Application for Leave to Present Late Claim



Claim Against Las Virgenes Municipal Water District  
Government Code Sections 910 and 910.4

Mail or Deliver To: Executive Assistant/ Clerk of the Board  
Las Virgenes Municipal Water District  
4232 Las Virgenes Road  
Calabasas, CA 91302

Name of claimant/s: Linda Paduano

Address/location of accident or occurrence:  
[REDACTED]

Address to where replies/notices should be sent (if different from the above):  
[REDACTED]

Telephone numbers: Home: [REDACTED] Work/Cell: [REDACTED]

Please answer the following questions. If more space is required, please attach additional sheets. Please attach any receipts, invoices, estimates or photos that may help in consideration of your claim.

1. When did damage or injury occur? (Give exact date and hour)  
12:02AM Febuary 22, 2010 I noticed the flooding on this date, as I was not home for a few days prior.
2. Where did the damage or injury occur?  
Upstairs master bathroom
3. How did the damage or injury occur? (Give full details)  
Under sink shut off valve failed due to sudden low, then high water pressure from LVMWD I was just recently told that LVMWD shut off the water in the area for maintenance, and when the water was turned on LVMWD employees made a error in the water pressure
4. What damage or injuries do you claim?  
House is still down to beams in affected areas. Repair of my house, replace flooring, replace walls and affected ceiling, insulation, mirrors, bathroom and kitchen cabinets need to be replaced. I can email you photos of the damage.

5. If this claim is for damage to property, are you the legal owner of said property?  
Yes  No . If not, please list name and address of property owner.

6. What is the name/s of the District employee/s causing the injury, damage or loss, if known?

7. If District employees were involved in causing the damage or injury, do you believe there was a particular act or omission on the part of the employees that caused it?

8. What is the amount the damages claimed? (Attach copies of receipts, invoices, estimates, photos, etc.)

Amount claimed as of this date: \$ 130,000.00

Estimated amount of future expenses: \$ \_\_\_\_\_

Total Amount Claimed: \$ 130,000.00

Basis for computation of amounts claimed: Amount needed to repair

9. Other details? (Names, addresses of witnesses, doctors and hospitals)

Signature of Claimant or Person Acting on Claimant's Behalf

2/28/2019

Date

This claim must be signed by claimant or by an authorized agent of the claimant. One copy must be filed with this office. Keep one copy for your records.

Notice: Section 72 of the Penal Code provides: "Every person who, with intent to defraud, presents for allowance or for payment to any state board or officer, or to any county, town, city, district, ward or village board or officer, authorized to allow or pay the same if genuine, any false or fraudulent claim, bill, account, voucher, or writing, is guilty of a felony".

Date Received: 3/5/19 Time: 4:30 PM Recorded by: Josie Lyman

Note: This document is a Public Record and may be disclosed/released pursuant to the California Public Records Act.

LINDA PADUANO

**ROUGH ESTIMATE:**

MOLD TEST AND REMOVAL \$3000.00  
DEMOLITION \$4,800.00  
ROUGH CAPENTRY \$3,000.00  
ROUGH MATERIAL \$750.00  
ROUGH PLUMBING \$4,250.00  
PLUMBING FIXTURES \$600.00  
ROUGH ELECTRICAL \$4,750.00  
ELECTRICAL FIXTURES \$1,250.00  
PRE-WIRE LOW VOLTAGE \$1,750.00  
HVAC \$500.00  
CENTRAL ALARM \$3000.00  
INSULATION \$1200.00  
DRYWALL \$7,500.00  
KITCHEN/BAR CABINETS \$35,000  
BATHROOM CABINETS \$3,000.00  
GRANITE COUNTERTOPS \$6,925.00  
BATHROOM COUNTERTOPS \$1,900.00  
INTERIOR/EXT. DOORS \$3,343.00  
DOOR HARDWARE \$1150.00  
DOOR LABOR \$2,000.00  
INTERIOR MOLDINGS \$600.00  
LAMINATE FLOORS \$5,600.00  
LAMINATE STAIRS \$2,000.00 14 TREADS  
TILE BATHROOMS \$1500.00  
INTERIOR CLOSETS \$2,000.00  
INTERIOR PAINTING \$11,500.00  
MOVE BACK IN COSTS \$6000.00  
ITEMS NOT KNOWN TO DATE: \$12,000

SUBTOTAL \$130,868.00

TO: Mary Capps  
~~5 pages sent~~

From:  
 Linda Paduano

March 5, 2019

Sent via fax transmittal to: 818-251-2179 5 pages compromise this fax transmittal.

To: Mary Capps  
 Las Virgenes Municipal Water District

Last week, the week of about February 28, 2019, two men came into my business. They know I live in the Chatsworth area, as they do, which is served by Las Virgenes Municipal Water District. (LVMWD). I was telling them about the water damage to my house. They told me that in February 2010, that the week before February 22, 2010, LVMWD shut the water off to the area to do maintenance, and when the water was turned back on there was too much pressure, as they made a error when turning the water back on, and about 3 dozen or so homes had extensive water damage. He told me he thought the water was turned back on, either on Thursday or Friday. He was telling me about how bad his neighbors house flooded from a failed turn on/off valve. I asked him how did he know about this and he said his neighbor made a claim with LVMWD and the damage was paid for entirely by LVMWD. I asked him if he was sure of the date, and he said he remembers it like yesterday and recalled the details of her house flooding and how he helped her.

I told him that my upstairs bathroom hot water valve failed and that I have extensive water damage, and this was not covered by my insurance company. He told me to make a claim with LVMWD. I told him I never read anything from LVMWD telling me about this, and I read the newsletter

all the time, and I never received anything in the mail. He said nothing went out in writing about this.


I have been living in my house since 1986. For the past 9 years it is down to the beams, photos are being sent via email to Mary Capps email address.

Why wasn't some correspondence sent out to notify us that this happened? Why wasn't I made aware of the mistake made by LVMWD workers? Even though 9 years have passed, I only just obtained knowledge of this last week, so my statute of limitations starts running from the date of my knowledge of this. I have suffered for 9 years. I lost most of my furniture, which I did not even include in my estimate as I don't even know what it will cost to repair or replace.

My repairs are extensive and the estimate I have sent is for Home Depot Quality items, not top of the line, just to make my house livable again, in the condition it was before the flooding, as I am at my wits end of living in such deplorable conditions when I should have had some notification that the pressure regulator valves from LVMWD failed and caused so much damage to so many homes in the area.

I thank you for your help with this matter.

Sincerely,



Linda Paduano

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The following is a breakdown listing all items and services to be provided by:

AMERBUILD, INC construction & remodeling (Ca Lic # 1024554)

Prepared for: Linda | Email: [sup91406@yahoo.com](mailto:sup91406@yahoo.com) | Phone # (805) 990-1814

Project Address: [REDACTED] Estimate date: 03.19.2019

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**Project Scope: FULL HOME RENOVATION – preliminary JOB ESTIMATE**

**Property Details:** |1881 square foot |3 bedrooms and 3 bathrooms | built in 1986 |

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**PROJECT PERMIT – AMERBUILD will obtain all/any permits necessary for project.**

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**DEMO & PREPARATION**

- ▶ Provide a port a potty during construction time
  
- ▶ Cover and protect all existing items remaining (such as downstairs wall mirrors)
  
- ▶ Demo and haul away any remaining items to remove. Clean area

**KITCHEN – CABINETS // COUNTERTOPS**

- ▶ Provide / Install semi-custom cabinets including linen cabinet.(customer to select a design and color from our Amerbuild line)
  
- ▶ Install and provide quartz countertop with backsplash. (customer to select color from our Amerbuild line)
  
- ▶ Seal new countertop.
  
- ▶ Install new sink with countertop.
  
- ▶ bathroom vanities provided and installed (matching counter to be selected by customer)

## **PLUMBING**

- ▶ Check / Replace all rough plumbing @ bathrooms and @ kitchen, prepare for relocations (if needed)
- ▶ Install new toilet ,tub, shower valves
- ▶ Install all finished plumbing in shower/tub area and anywhere needed
- ▶ Provide / install tankless water heater

## **ELECTRICAL**

- ▶ Check all rough electric throughout the house - city permit approved.  
Repair any needed.
- ▶ Install GFI outlets where needed.
- ▶ Recessed lighting LED throughout each room – New switches / dimmers
- ▶ Complete installation of electric switches finishes.
- ▶ Upgrade electric panel

## **TILE**

- ▶ Prepare shower surround for new tile and frame shower coves.
- ▶ Waterproof surround with green board and waterproof paper.
- ▶ Install new tile surrounding shower/tub wall.
- ▶ Install mosaic tile in 2 shower surround coves.



### **CLOSET DOORS**

- ▶ Provide and install closet doors in each bedroom

### **INTERIOR DOORS**

- ▶ Provide and install new interior doors – Provide matching hardware for all

### **WOOD FLOORING**

- ▶ Provide and install waterproof flooring (customer's request) throughout the house.

### **FIREPLACE**

- ▶ Update fireplace with new stone

### **FRONT DOOR**

- ▶ Remove existing front door – Replace with new. Update framing

### **INSULATION**

- ▶ Install insulation throughout house – per approved title 24

**PAIN T // DRYWALL // PLASTER**

- ▶ Repair / install drywall where needed
- ▶ Primer and prepare walls for paint
- ▶ Paint entire house – 1 coat primer, 2 coats paint (color to be selected by customer)
- ▶ Paint all trims, baseboards

**FRAMING**

- ▶ Build any / all necessary framing / re-enforcements
- ▶ Re-enforce stairs prior to new installation

=====

**Allowances provided by AMERBUILD –**

Tile, laminate flooring, plumbing fixtures, tubs, shower glass, (will provide upon agreement)

- Appliances NOT included

=====

Total price including all labor & materials – \$205K - \$215k (depending on allowances)

- Customer to provide bathroom accessories, mirrors, towel bars, etc.. – we will install
- Upon acceptance of our job offer, we will create a new document of agreement to include in more (or missing items) detail.

- =====
- Customer to cover all city / permit fees
  - We will pull all / any necessary permits.
  - Job to fully pass all inspections from rough to finish to FINAL



Dedicated to Providing High-Quality Water Service in a Cost-Effective and Environmentally Sensitive Manner

OFFICERS

President  
**Jay Lewitt**  
Director, Division 5

Vice President  
**Leonard E. Polan**  
Director, Division 4

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**Charles P. Caspary**  
Director, Division 1

Treasurer  
**Lynda Lo-Hill**  
Director, Division 2

**Lee Renger**  
Director, Division 3

**David W. Pedersen, P. E.**  
General Manager

**W. Keith Lemieux**  
Counsel

HEADQUARTERS  
4232 Las Virgenes Road  
Calabasas, CA 91302  
(818) 251-2100  
Fax (818) 251-2109

WESTLAKE  
FILTRATION PLANT  
(818) 251-2370  
Fax (818) 251-2379

TAPIA WATER  
RECLAMATION FACILITY  
(818) 251-2300  
Fax (818) 251-2309


RANCHO LAS VIRGENES  
COMPOSTING FACILITY  
(818) 251-2340  
Fax (818) 251-2349

[www.LVMWD.com](http://www.LVMWD.com)

MEMBER AGENCY OF THE  
METROPOLITAN WATER  
DISTRICT  
OF SOUTHERN CALIFORNIA

**Glen D. Peterson**  
MWD Representative

March 13, 2019

Linda Paduano  


**RE: Claim Submitted March 3, 2019**

Dear Ms. Paduano:

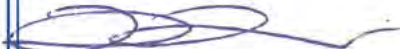
The claim you presented to the Las Virgenes Municipal Water District on March 5, 2019 is being returned because it was not presented within six months after the event or occurrence as required by law. See Sections 901 and 911.2 of the Government Code. Because the claim was not presented within the time allowed by law, no action was taken on the claim.

Your only recourse at this time is to apply without delay to the Las Virgenes Municipal Water District for leave to present a late claim. See Sections 911.4 to 912.2, inclusive, and Section 946.6 of the Government Code. Under some circumstances, leave to present a late claim will be granted. See Section 911.6 of the Government Code.

You may seek the advice of an attorney of your choice in connection with this matter. If you desire to consult an attorney, you should do so immediately.

Thank you for your cooperation in this matter. If you have any questions please call me Mary Capps (818) 251-2134.

Sincerely,



Donald Patterson  
Director of Finance and Administration



4232 LAS VIRGENES ROAD  
CALABASAS, CA 91302-1994

FIRST-CLASS MAIL  
Hasler  
03/13/2019  
**US POSTAGE \$000.50**  
  
ZIP 91302  
011D11651510

Linda Paduano



March 20th, 2019

To:  
Donald Patterson  
Director of Finance and Administration  
and  
Ms. Mary Capps  
Las Virgenes Municipal Water District  
For leave to present a late claim

Sent via email

Dear Mr. Donald Patterson and Ms. Mary Capps,

I am making a late claim because, about the week of February 28, 2019, I just became aware of this.

Two men came into my business about the week of February 28, 2019. They know I live in the Chatsworth Lake are, as they do, which is served by Las Virgenes Municipal Water District. (LVMWD). We were having conversation about what happened to my house in February, 2010, where as I had sudden water damage. They told me that (LVMWD), had shut the water off in the area to do maintenance, and when the water was turned back on there was much too much water pressure, and 3-4 dozen homes had incurred water damage as pipes, etc., could not take this much pressure.

I was never informed of any of this from LVMWD.

I just read on the LVMWD web site that there was service done on February 5th, 2010, and maybe the problem stemmed from the shut off and turn on of the water on that date, and affected me 16 days later, as I am further out in Chatsworth. Maybe the turn off and on, and the maintenance done the week before my house was damaged, never was put on the LCMWD web site back in 2010.

These men told me that this affected all service areas of LVMWD, not just Chatsworth. I was told that homes in Agoura and Calabasas were affected the most.

I was told by the 2 men who live in my area, that service was shut off due to maintenance the week or so, before February 22, 2010. When service was turned back on something occurred within a few hours, and the service men had to rush back out turn off the water, make the repair, or adjustment, or whatever was needed, and service was turned back on. They told me that the LVMWD water pressure was much too high. I was told by these men, that the high water pressure from LVMWD caused water damage to 3-4 dozen homes in the LVMWD service area, including my house.

Maybe this is what affected me, as I don't know exactly what date LVMWD shut down was.

<https://www.lvmwd.com/i-want-to/read/news-releases/-selcat-6/-arch-1/-npage-15>

Maybe the scheduled shutdown on Friday, February 5th, 2010, due a main break, created the problem and affected me a few weeks later due to high and irregular water pressure coming into my house. Maybe there was air in the line that broke through like combustion, two weeks later. Maybe it caused my water system to fail slowly and finally burst two weeks later. This is all I could find on your web site. Maybe what happened did not get on your web site back in 2010.

I do know that when a malfunction of equipment occurs that can destroy ones home, we should be made aware of this, not hide that fact that such a failure can destroy ones life, make one homeless, make one lose lots of their possessions as I have experienced. I don't have answers, all I know is I was told that there were many residents affected by this and this should not have been hidden from us. Just like a hit and run car accident, the perpetrator of the accident needs to stay around and give information, and inform the victims. I am a victim of a mishap that occurred in February 2010, and I was not ever informed by LVMWD, only informed by two "old timers" who know that I live in the area, and whose neighbor experienced the same.

I just got a recent estimate to repair my house which is attached to this correspondence. My previous correspondence included an estimate from 2010. Prices have changed in the last 9 years.

There are additional costs such as: Move in costs, costs to reupholster 2 sofas and a love seat, cost to replace most of my furniture, outside storage costs, cost to move items out and back inside the house, and costs to live someplace while my house goes through the construction. I have incurred the costs to complete the mold remediation \$705 for the inspection and lab testing, about \$600 for hired labor to remove mold. I don't have the figures for the other costs at this time. My guess would be about \$20,000, but this is a low balled guess from me.

Why wasn't some type of notice sent out to the customers informing us of the damaged that occurred? I am making a late claim because I only received knowledge of the problem that was caused by LVMWD. I have suffered for 9 years. I lost most of my furniture, and most of my life living in deplorable and very stressful conditions.

I really appreciate your consideration of my late claim, and surely would have made a claim years earlier if I had knowledge to do so.

Sincerely,

Linda Paduano

mword/las virgenes 3-18-19



May 14, 2019 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Resource Conservation & Public Outreach

**Subject : Update on Water Conservation Legislation and Conservation Efforts**

**SUMMARY:**

New water conservation legislation was enacted in 2018, which will affect the District's water conservation efforts. Staff prepared the attached report summarizing the legislation, current water conservation efforts and plans for compliance with existing regulations. At the Board meeting, staff will provide a presentation on these topics.

**RECOMMENDATION(S):**

Receive and file the *Water Conservation Report: Legislation and Current Conservation Events*.

**FISCAL IMPACT:**

No

**ITEM BUDGETED:**

No

**FINANCIAL IMPACT:**

There is no financial impact associated with this action.

**DISCUSSION:**

In 2018, the California State Legislature enacted two policy bills, SB 606 and AB 1668, to establish the foundation for long-term water conservation in California. Collectively, these bills and their new authorities and requirements are referred to as *Making Conservation a California Way of Life*, which is a direct outcome of Executive Order B-37-16 issued by Governor Jerry Brown in May 2016. The new legislation will develop a water use objective for



urban retail water suppliers that uses a water budget-based approach. The aggregate of all water use in a service area will be compared to the new water use objective for each water supplier.

The District has done well with water conservation and largely met the requirements of existing water conservation regulations. The state mandate for a 20 percent reduction in water use from the 2013 baseline year has been largely achieved over the last four years. The District was also able to achieve a 28 percent reduction in water use during the recent drought.

As an early implementer of budget-based rates, the District is well positioned to address conservation requirements that are a part of the new legislation. Preliminary calculations based on water use data in 2017 indicate that the District will need to reduce residential water consumption by about 3,000 acre-feet annually to comply with the new regulations, which will take effect in 2027. Achieving the objectives of the new legislation will require a concerted and sustained effort. Programs and initiatives contained in the District's Comprehensive Water Conservation Plan, in combination with continued outreach and other efforts will provide a solid platform for the District to address the requirements and achieve the new objectives.

**GOALS:**

Provide Safe and Quality Water with Reliable Services

Prepared by: Dave Roberts, Resource Conservation Manager

**ATTACHMENTS:**

Water Conservation Report: Legislation and Current Conservation Efforts

# Water Conservation Report: Legislation and Current Conservation Efforts

5/3/2019

## Introduction

New and emerging water conservation legislation will require continued and sustained conservation efforts in order for the District to be able to remain compliant with water conservation regulations. This report describes the requirements included in this legislation and how these requirements compare to District conservation efforts.

## Conservation Legislation Overview

In 2018, the California State Legislature enacted two policy bills, SB 606 and AB 1668, with the intention of establishing a foundation for long-term water conservation in California. These bills build on existing water conservation legislation established in 2008, which called for a 20 percent reduction in per capita water use statewide by 2020. By amending existing law, these bills provide expanded and new authorities and requirements to enable changes and actions to achieve statewide water conservation objectives beyond 2020.

Complimentary to this legislation, AB 555 was also enacted last year with the intention of establishing standards for system water loss that are evaluated annually as part of a state required water loss audit. System water loss is water lost to real loss, such as leaks in the distribution system and system operations such as flushing or apparent loss, which results from inaccurate meters or billing errors. Retail water suppliers are required to estimate these losses using a water balance approach that balances water supplied with water purchased and estimated real and apparent losses.

Collectively, these bills (AB 1668, SB 606, and AB 555) and their new authorities and requirements are referred to as *Making Conservation a California Way of Life*, a direct outcome of Executive Order B-37-16 issued in May 2016, which provided state directives in response to prolonged drought conditions. The framework outlined as part of Making Conservation a California Way of Life built on conservation realized as part of the recent drought, as well as the Governor’s California Water Action Plan. This suite of actions will provide the long-term framework for water conservation in the state and will supersede the objectives of the 2008 20x2020 plan.

## Making Conservation a California Way of Life

Many of the specific requirements of Making Conservation a California Way of Life (2017 Framework) are currently being developed by state agencies and are anticipated to be finalized over the next couple of years. This section of the report will discuss these requirements and the potential impact they might have on the District. The four primary goals in Executive Order B-37-16 and the 2017 Framework are listed in the box to

- Water Conservation Goals:  
Making Conservation a California Way of Life**
- 1) Use Water More Wisely
  - 2) Eliminate Water Waste
  - 3) Strengthen Local Drought Resilience
  - 4) Improve Agricultural Water Use Efficiency and Drought Planning

the right. The focus of all of these goals is to improve water use efficiency and minimize water waste

irrespective of water supply conditions in any given year. The following discussion is organized into these four goal classifications for consistency with the regulatory approach being developed.

### Use Water More Wisely

Water conservation regulations and goals contained in the framework are specifically intended to increase the efficient use of water in the state by developing a water budget-based methodology for quantifying urban water use objectives. Specifically, the legislation requires the Department of Water Resources and the State Water Board to establish standards for (1) indoor residential use; (2) outdoor residential water use; (3) outdoor CII use with dedicated irrigation meters; and (4) water losses.

These standards will be used to develop an aggregated total for each classification with the total for all classifications being the water use objective for each water provider. The calculation also allows for numerous variances such as livestock, dust control, urban agriculture, and sustaining wildlife. There is also a bonus Incentive to potable reuse projects up to 15 percent for existing facilities and 10 percent for future projects that are operational after January 1, 2022. The formula for determining an urban water purveyors water use objective is presented in the box to the right.

$$\begin{aligned} \text{Urban Water Use Objective} = & \\ & \text{Aggregate Residential Indoor Use} \\ & + \\ & \text{Aggregate Residential Outdoor Use} \\ & + \\ & \text{Aggregate CII Outdoor Use} \\ & + \\ & \text{Aggregate Water Loss} \\ & + \\ & \text{Aggregate Variances} \\ & + \\ & \text{Bonus Incentive} \end{aligned}$$

The state is proposing to perform a similar methodology to that used by the District to determine an agencies water use objective as an aggregate of each water use classification. Indoor water budgets will initially be set at 55 gallons per person per day, which will decrease to 52.5 gallons in 2020 and 50 gallons after 2030. The Department of Water Resources will also be developing aerial imagery of irrigated area across the state that will be used to determine the amount of irrigated area within service boundaries. This information will then be used to calculate efficient irrigation quantity based upon local evapotranspiration values for each water supplier.

The state is also looking to develop standards for commercial, industrial and institutional (CII) customers in addition to residential customers. Possible approaches could include the development of a water use classification system based on type of business, determination of a threshold for converting to dedicated irrigation meters and/or possible requirements for water audits or water management plans for larger water use businesses.

### Eliminate Water Waste

While inefficient water use is considered wasteful, this section of the legislation is focused on system water loss and implementing the water loss audit requirements of SB 555. Specifically, this legislation will develop standards for urban retail water loss, as well as, additional reporting requirements. The standards are still in development but early indications are that the first iteration of these standards will likely take the form of minimum data validity scores and additional assessment of locations and quantities of real water loss.

Retail water providers are currently required to submit annual water loss audits, which use a water balance approach to quantify the amount of water purchased and water sold. The difference between these values is the amount of water lost to leaks and system operations, as well as, metering and billing errors. The inputs required as part of the audit process require water providers to assign a data validity score to each input. These scores are essentially a measure of confidence in the data used for the entry and provide a measure of comparability between agencies. Scores range from 1 to 10 and it is likely that water providers will need to make improvements to achieve a minimum data validity score for certain entries in the audit software.

System water loss is inevitable but the intention of the 2017 Framework is to minimize the amount of water lost. The requirement to assess locations and quantities of real water loss is called a component analysis. This analysis requires an evaluation of reported leaks, proactive leak detection, background water loss and losses due to hidden leaks. When completed, a component analysis allows a water provider to better understand the sources and quantities of real water loss and provides a better understanding of the cost benefit of various corrective actions.

Currently, water loss audits are only required for retail water providers. The 2017 Framework requires the Department of Water Resources and the State Water Board to investigate the feasibility extending the water loss audit requirement to urban wholesale water providers. Targeted suppliers include private and public entities that provide more than 3,000 acre-feet of water annually for potable municipal purposes.

#### Strengthen Local Drought Resilience

This section of the 2017 Framework is intended to encourage water providers to plan for future droughts and to build on the lessons learned during the historic 2012 through 2016 drought. The new and expanded authorities provided in the 2017 Framework related to drought resilience are primarily related to planning and additional reporting requirements. Specifically, the legislation requires urban water suppliers to prepare, adopt and periodically review a Water Shortage Contingency Plan and conduct a Drought Risk Assessment every five years in addition to conducting an annual water supply and demand assessment.

#### Improve Agricultural Water Use Efficiency and Drought Planning

The 2017 Framework provides new authorities to add requirements for improving agricultural water use efficiency and drought planning by requiring a water-budget based approach to water management. Agricultural water providers will then be allocated a water management objective. Agricultural water suppliers will also be required to submit a drought plan during periods of limited supply. The drought plan must include elements for resiliency planning and drought response.

#### **Schedule for Development of Legislation Requirements**

Planning and public outreach by the state for implementation of the 2017 Framework began in the fall of 2018 in anticipation of finalizing feasibility studies and regulations over the next few years. Significant actions related to the implementation of the 2017 Framework are summarized by year below with important dates highlighted in blue. A detailed summary of all actions mandated can be found in Making Conservation a California Way of Life Primer: <https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Water-Use-And-Efficiency/Make-Water-Conservation-A-California-Way-of->

Use Water More Wisely

January 1, 2021: Department of Water Resources (DWR) shall report the results of studies and investigations regarding indoor residential water use. DWR and the State Water Board may jointly recommend new standards for indoor residential water use.

January 1, 2021: DWR shall provide urban retail water suppliers data regarding irrigated area for residential outdoor standards

October 1, 2021: DWR, in coordination with the State Water Board shall complete studies and investigations to develop recommendations for standards for outdoor residential water use and CII water use.

October 1, 2021: DWR, in coordination with the State Water Board shall develop variances for calculation of water use objectives.

October 1, 2021: DWR, in coordination with the State Water Board shall develop guidelines and methodologies that identify how retail water suppliers calculate their water use objectives.

June 30, 2022: State Water Board, in coordination with DWR, shall adopt urban water use standards and performance measures

June 30, 2022: State Water Board, in coordination with DWR, shall adopt CII water use performance measures which retail water suppliers shall implement thereafter.

May 30, 2022: State Water Board, in coordination with DWR, shall identify the proposed standards for 1) outdoor residential water use and 2) CII outdoor water use.

Nov 1, 2023: Retail water suppliers shall calculate their urban water use objectives and annually thereafter.

Nov 1, 2023: State Water Board may begin to issue informational orders to retail water suppliers who are not meeting their water use objectives.

January 1, 2024: Retail water suppliers shall adopt and submit to DWR a plan on how they will achieve their water use objectives.

Nov 1, 2024: State Water Board may begin to issue written warning notices to retail water suppliers not meeting their water use objectives.

Nov 1, 2025: State Water Board may begin to issue conservation orders to retail water suppliers not meeting their water use objectives.

January 1, 2027: Retail water suppliers shall achieve their water use objectives.

### Eliminate Water Waste

January 1, 2021: DWR, in coordination with the State Water Board shall complete studies and investigations to develop recommendations on extending water loss reporting requirements to wholesale water suppliers.

July 1, 2021: Retail water suppliers shall identify whether they are meeting system water loss standards.

June 30, 2022: [Standards for volume of water loss adopted by State Water Board.](#)

### Strengthen Local Drought Resilience

July 2021: Retail water suppliers shall update, adopt and submit to DWR their Urban Water Management Plans (UWMP) by July 1 in years ending in six and one.

June 1, 2022: Retail water suppliers shall conduct annual water supply and demand assessments and submit a report to DWR.

January 1, 2024: [Retail water suppliers shall adopt and submit to DWR a supplement to their UWMPs information on water demand management measures to be implemented and compliance.](#)

### Improve Agricultural Water Use Efficiency and Drought Planning

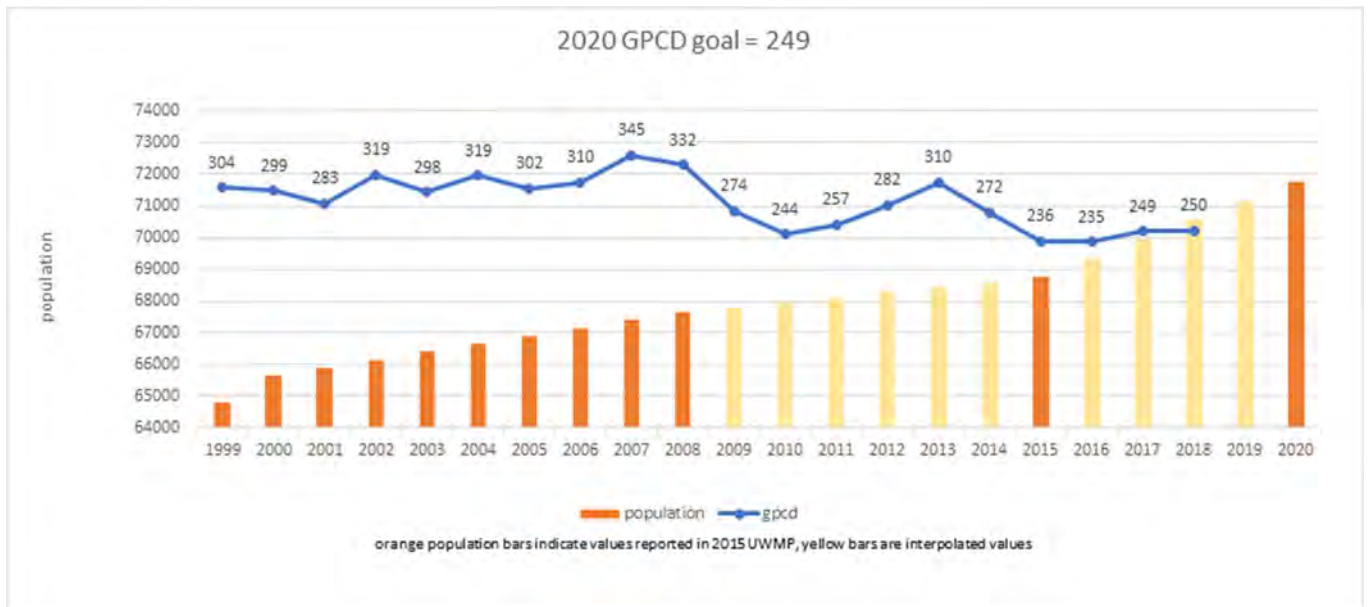
April 1, 2019: Agricultural water suppliers shall provide an annual report to DWR aggregated water delivery information.

April 1, 2021: Agricultural water suppliers shall update Agricultural Water Management Plans with newly required content.

## **Conservation Legislation Compliance**

The District has a long history of implementing conservation measures and has done an excellent job conserving water, especially during the drought. Numerous conservation programs and initiatives are currently being implemented and are summarized in the Comprehensive Water Conservation Plan section of this report below. This section of the report discusses the District's compliance with previous conservation legislation and then each of the four main program areas of the 2017 Framework.

Existing water conservation legislation established in 2008, called for a 20 percent reduction in per capita water use statewide by 2020. This legislation has been superseded by the 2017 Framework, which places an emphasis on water budget based-rates and efficient water use as an aggregate of water use objectives in the service area rather than per capita daily consumption. The District has largely met the 20x2020 goal of the 2008 legislation for the last four years as illustrated in the chart below. The gpcd for the District was 332 in 2008, which set the gpcd objective to the District at 249. Last year, the District had a gpcd of 250, which was slightly higher than the previous year. During the peak of the drought, the District's gpcd was as low as 236. Despite the reduction in water use, the District's gpcd is over twice that of the state average (85 gpcd in 2016).



In response to the historic drought conditions, the Governor ordered mandatory reductions in water use. As a result, the District was directed to reduce water consumption by thirty-six percent from its baseline 2018 water use. As a result of this action the District implemented numerous conservation efforts including Mow No Mo, water waste patrols and significant outreach efforts. Because of these combined efforts, the District was able to achieve a twenty eight percent reduction in water use between June 2015 and May 2016.

### Use Water More Wisely

The District implemented water budget-based rates in 2017, which has provided the District with a great deal of experience with the development and implementation of water budgets. Having invested the time and effort to convert to budget-based rates will undoubtedly benefit the District when implementing the requirements of the 2017 Framework. The process proposed for development of a water supplier’s water use objective in the 2017 Framework is the same process used by the District to develop water budgets for customers. As a result, the District will have a robust and well-developed set of information and experience to engage in the process for developing a water use objective for the District.

The state is currently in the process of developing parcel level aerial imagery of irrigated area across the state. To complete this process, the state has contracted with the same company that the District used to develop its aerial imagery and parcel level irrigated area delineations. The District was an early implementer of budget-based rates and has worked diligently over the last three years to improve the accuracy of irrigated area delineations. Given this experience, the District was asked by the state to participate in a pilot program to assist in the development of the state’s aerial imagery and to review its accuracy. The District has agreed to participate in the pilot program which will provide us with an early insight into how the state is developing it’s imagery and how it will be applied to developing water use objectives.

Complimentary to this effort, the state is also performing a feasibility assessment on development of commercial water use classifications to help inform development of water budgets for different types of



businesses. The District currently uses a three-year average of water use with a .80 multiplication factor to account for the 20x2020 requirements. This approach to budget development has been difficult for some businesses to achieve since it results in a continually declining budget. State developed classifications for commercial water use could be helpful to District efforts to update the current approach for billing commercial customers while also being consistent with the State approach to budget development. The state is also evaluating the feasibility of requiring dedicated metering for outdoor irrigation on commercial properties. While the majority of commercial properties in the District either use recycled water or have dedicated irrigation meters, there are commercial properties that have mixed use (indoor and outdoor) meters. This requirement would allow commercial customers to better understand the amount of water being used for irrigation and would result in more accurate water budgets for commercial customers.

The state is also in the process of determining appropriate variances for water budgets beyond just indoor and outdoor water use. This is consistent with District policy on providing variances for certain types of water use. These variance could also be helpful when developing the District’s water objective as an aggregate of total water use. This is particularly true for locally specific issues like required discharge from Tapia Water Reclamation Facility for steelhead habitat and water used to fight wildfires. We will need to continue to monitor progress to assure that state variances are consistent with those of the District.

**Example Variances**

- Evaporative Coolers
- Livestock
- Seasonal Populations
- High TDS Recycled Water Irrigation
- Soil Compaction and Dust Control
- Sustaining Wildlife
- Fire Protection
- Urban Agricultural Uses

To maintain consistency with state policy encouraging potable reuse, the 2017 Framework allows a bonus incentive for an urban water retail supplier that delivers water from a groundwater basin, reservoir, or other source that is augmented by potable reuse water. The bonus incentive will adjust the supplier’s water use objective by the volume of potable reuse water delivered to residential customers or dedicated irrigation meters for CII customers but not to exceed ten percent of the objective prior to the adjustment. The bonus provides up to a fifteen percent incentive for potable water reuse from an existing facility. The ten percent incentive would be applicable for water produced as part of the Las Virgenes-Triunfo Pure Water Project and would be added to the District’s water use objective. For example, if our water use objective was 20,000 acre-feet per year and the potable reuse plant produces 4,000 acre-feet per year, the revised objective would be 22,000 acre-feet per year. This does not account for complications associated with sharing the bonus with Triunfo Sanitation District.

It is still too early in the process to determine how the 2017 Framework will affect the District’s ability to meet the new requirements. The District is well positioned to be able to inform the process and provide significant input into the determination of our water use objective. However, the final determination of the water use objective and how far above that objective the District water usage is as a result of inefficient and excessive water use is of concern. This is particularly true when considering the five-year window provided to achieve compliance with the water use objective between when the standards are adopted by the State Water Board in June 2022 and the expectation of achieving the objective by January 2027. To provide some perspective to this requirement, in 2017 the District provided 5,704,656 units (13,096 acre-feet) of water to residential customers, 1,336,124 units (3,067 acre-feet) of which



was for inefficient and excess water use. This would require a twenty-three percent reduction in residential water use to be completely efficient with residential water use. This number may be higher or lower depending on how the final process is determined. Also, keep in mind that the water use objective will be an aggregate of all water use, which means that super-efficient customers could offset the inefficient use of others.

### Eliminate Water Waste

The District benefits from relatively new infrastructure for water delivery and as a result, has low system water loss. The District loses about 4-6% of purchased water to system water loss depending on the year, which is very low when compared to other water suppliers. This is a good indication that potential standards that establish a minimum volume of system water loss should be achievable. This could be a standard in the future but it currently looks like the state is going to focus on elements of the audit process initially rather than a minimum volume loss.

For example, the water loss audit uses a spreadsheet developed by the American Water Works Association that requires entry of information related to water purchased, water delivered and system operations. Each of these entries also requires that a data validity score be assigned to the data used for the entry. The data validity score is essentially a level of confidence in the accuracy of the data used and how it was collected. These scores range from 1-10 with 1 being low, indicating poor data quality or insufficient data collection and 10 being high, indicating extremely robust data and/or extensive data collection.

Based upon information shared during stakeholder discussions, it is likely that the state will require minimum data validity scores for important operational components such as average system pressure. This is an important element of the audit since system pressure can cause leaks within the system. The District will need to make some improvements to collecting data on system pressure to meet potential minimum data validity scores for this entry. Improvements are currently planned and should be implemented in advance of state requirements.

Another potential approach that the State could take and has been discussed during stakeholder discussions is for the state to require retail water suppliers to perform system evaluations to better determine where potential losses are occurring. One of the likely requirements would be to assess locations and quantities of real water loss which is called a component analysis. This analysis requires an evaluation of reported leaks, proactive leak detection, background water loss and losses due to hidden leaks. When completed, a component analysis allows a water provider to better understand the sources and quantities of real water loss and provides a better understanding of the cost benefit of various corrective actions. The District has not completed a component analysis and would likely need to contract this effort out when required by the state.

### Strengthen Local Drought Resilience

The new and expanded authorities provided in the 2017 Framework related to drought resilience are primarily related to planning and additional reporting requirements. Specifically, the legislation requires urban water suppliers to prepare, adopt and periodically review a Water Shortage Contingency Plan and conduct a Drought Risk Assessment every five years in addition to conducting an annual water supply and demand assessment. The additional reporting required for this provision of the 2017 Framework

will increase staff workload incrementally but this should be able to be accomplished with additional planning with little to no impact on District operations.

#### Improve Agricultural Water Use Efficiency and Drought Planning

The District does have some vineyards within its service area but these would be considered urban agriculture and not subject to the requirements of this provision of the 2017 Framework. Properties of this type in the District are currently provided a water budget consistent with other customers which would also satisfy the requirement to develop water budgets for agricultural lands. The state is considering a variance for urban agricultural properties, which we will need to monitor for consistency with the Districts current approach and any potential changes that might be needed.

### **Comprehensive Water Conservation Plan**

The District is currently implementing several conservation programs targeted specifically to address inefficient outdoor water use. These programs have been outlined in the Comprehensive Water Conservation Plan which is a living document intended to be updated and modified as needed to address future conservation mandates. Since outdoor water use is the Districts single largest inefficient use of water, the conservation efforts currently being implemented will assist the District in achieving its water use objective once it has been established. A summary of activity to date on each of the programs and Initiatives included in the Water Conservation Plan is provided below.

#### Smart Irrigation Controller Program

The District launched a smart irrigation controller give-away program in February of this year. The program was structured so that 80% of the two thousand controllers available would be provided to high water use customers and 20% available on a first-come first-served basis. The program launch has been specifically targeting high water use customers by providing an email notification and letters to residential customers that have the greatest exceedance of water budgets. The program has been extremely well received with 10-15% of customers responding to the email notification and 762 customers entering the registration process thus far. Of those customers, 614 have completed the registration process, which means they have had either a controller installed or are scheduled for an installation. While no program outreach has been performed apart from the email notification and letters to high water use customers, the program has been spread by word of mouth and customers can also find out about the program on the District's web site. This has allowed customers that have not received an email or letter to participate in the program with 15% of redemptions being customers who have not exceeded their budgets and 85% of redemptions being high water use customers.

#### Rain Barrel Giveaway Program

The District also launched a rain barrel give-away program in February of this year with an exceptional response from customers. Within hours of launching the program, the District received several hundred responses and inquiries from interested customer. The response to this program was overwhelming and the registration for the program was halted after just a few hours due to demand far exceeding the number of rain barrels available. As a result, over 300 rain barrels have been distributed to customers.

### One-on-One Consultations

Field customer service staff have been leading the effort to provide one-on-one consultations with customers with that effort being launched in July of last year. To date, 495 site visits have been performed. In the first quarter of 2019, 212 site visits have been performed. As part of this effort, staff have also been verifying the accuracy of irrigated area on properties with 2,697 edits being performed to improve the accuracy of irrigated areas. Efforts are currently underway to enhance this program with a new Resource Conservation Specialist position being created to focus specifically on high water use customers.

### Landscape Conversion Initiative

District staff have been evaluating other landscape conversion programs as part of developing a program specific to the District. As part of this effort, District staff have been collaborating with the Mountains Restoration Trust to develop a regional partnership for landscape conversion. One program of particular interest is currently in place in Boulder Colorado called Garden in a Box. This program packages different types of one hundred square foot gardens that customers can purchase based upon their preference or planting location. Garden types are predesigned and come with a planting plan that makes it easy for customers to see what the garden will look like when planted. The designs include different types of gardens such as a butterfly/pollinator, wildflower, shade and others which allow customers to pick a predesigned garden type, which includes all of the plants needed for that garden type.

### Other and Future Conservation Efforts

The District will continue to be diligent with outreach and education efforts to help inform customers about the need to be efficient with water use and the requirements of the new regulations. It will be important to properly message that efficient water use is a California way of life and not just limited to periods of water shortage. The District is also developing other conservation efforts such as the implementation of advanced metering infrastructure (AMI) which could conserve up to approximately 1,500 acre-feet annually. We are also making a concerted effort to ensure that outdoor irrigated areas are as accurate as possible so that the budget we provide our customers and our overall water use objective as an agency are not artificially low.

## **Conclusion**

The District has been able to meet previous and existing conservation mandates and is well positioned to meet the challenges that new water conservation regulations will inevitably present. The District has been ramping up its conservation efforts and will continue to develop and implement conservation efforts to be compliant with the requirements of the 2017 Framework. While the water use objective will certainly present challenges, current and future conservation efforts such as AMI, weather based irrigation controller program, potable reuse, and outreach will provide the District with a solid platform to meet the water use objective. However, this will require a concerted and sustained effort on the part of the District to eliminate inefficient water use. This could necessitate expanding existing programs and/or developing additional conservation efforts to meet the challenge that the new regulations will present.