



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

**AGENDA**  
**LVMWD BOARD OF DIRECTORS - REGULAR MEETING**  
**TUESDAY, AUGUST 6, 2024 – 9:00 AM**

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**PUBLIC PARTICIPATION:** The public may join this meeting virtually or attend in person in the Board Room. Teleconference participants will be muted until recognized at the appropriate time by the Board President. To join via teleconference, please use the following Webinar ID:

Webinar ID: <https://us06web.zoom.us/j/89602125181>

To join by telephone, please dial (669) 900-6833 or (346) 248-7799 and enter Webinar ID:  
896 0212 5181

For members of the public wishing to address the Board during Public Comment or during a specific agenda item, please press "Raise Hand" if you are joining via computer; or press \*9 if you are joining via phone; or inform the Executive Assistant/Clerk of the Board if attending in person.

Members of the public can also access and request to speak at meetings live on-line, with audio and limited video, at [www.lvmwd.com/livestream](http://www.lvmwd.com/livestream). To ensure distribution of the agenda, please submit comments 24 hours prior to the day of the meeting. Those comments, as well as any comments received during the meeting, will be distributed to the members of the Board of Directors and will be made part of the official public record of the meeting. Contact Josie Guzman, Executive Assistance/Clerk of the Board, at (818) 251-2123 or [jguzman@lvmwd.com](mailto:jguzman@lvmwd.com) with any questions.

**ACCESSIBILITY:** If requested, the agenda and backup materials will be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and the federal rules and regulations adopted in the implementation thereof. Any person who requires a disability-related modification or accommodation, to attend or participate in this meeting, including auxiliary aids or services, may request such reasonable modification or accommodation by contacting the Executive Assistant/Clerk of the Board by telephone at (818) 251-2123 or via email to [jguzman@lvmwd.com](mailto:jguzman@lvmwd.com) at least 48 hours prior to the 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 agenda 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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## **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.

4.A **List of Demands: July 2, 2024 and August 6, 2024 (Pg. 5)**

Receive and file the list of demands for July 2, 2024 and August 6, 2024.

4.B **Minutes: Regular Meeting of July 16, 2024 and Special Meeting of July 19, 2024 (Pg. 117)**

Approve.

4.C **Supply and Delivery of Water Meters: Award (Pg. 129)**

Waive the competitive bidding process, and authorize the General Manager to issue a one-year purchase order to Ferguson Waterworks, in the amount of \$75,000, with four one-year renewal options using a mutually agreeable inflationary factory for the supply and delivery of water meters.

4.D **Rancho SCADA System Upgrade Project: Change Order (Pg. 135)**

Accept the proposal from The RoviSys Company, and authorize the General Manager to execute a change order, in the amount of \$194,464, for the Rancho Las Virgenes Composting Facility SCADA System Upgrade Project.

4.E **Replacement of Virtual Server Environment: Award (Pg. 139)**

Waive the competitive bidding process, and authorize the General Manager to issue a purchase order to SHI International Corporation, in the amount of \$78,000, to replace the virtual server environment.

4.F **Water Main Break at 5745 Parkmor Road: Continuation of Emergency Declaration (Pg. 162)**

Approve the continuation of an emergency declaration due to a 12-inch water main break at 5745 Parkmor Drive in the City of Calabasas.

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

5.A **Water Supply Conditions Update (Pg. 168)**

6. **TREASURER**

7. **FINANCE AND ADMINISTRATION**

7.A **Cost of Service and Rate Study, Capacity Fee Study, and Miscellaneous User Fees and Penalties Study: Award (Pg. 169)**

Accept the proposal from Water Resources Economics, LLC, and authorize the General Manager to execute a professional services agreement, in the amount of \$167,400, for preparation of a cost of service and rate study, capacity fee study, and miscellaneous user fees and penalties study.

8. **ENGINEERING AND EXTERNAL AFFAIRS**

8.A **Calabasas Recycled Water Pipeline Improvement Park Entrada Project: Construction Award (Pg. 212)**

Award a construction contract to Dominguez General Engineering, Inc., in the

amount of \$1,537,900, and reject all remaining bids upon receipt of duly executed contract documents for the Calaberas Recycled Water Pipeline Improvement Park Entrada Project.

9. **NON-ACTION ITEMS**

A. *Organization Reports*

B. *Director's Reports on Outside Meetings*

C. *General Manager's Reports*

(a) *General Business*

(b) *Follow-up Items*

D. *Director's Comments*

10. **FUTURE AGENDA ITEMS**

11. **PUBLIC COMMENTS**

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12. **CLOSED SESSION**

12.A **Conference with District Counsel - Anticipated Litigation (Government Code Section 54956.9(d)(2)): Two Items**

Tort claim by Valley Circle Townhomes Association

Tort claim by Julie and Brian Whiteman

12.B **Conference with Labor Negotiators (Government Code Section 54957.6)**

Agency Designated Representatives: David W. Pedersen, General Manager; and Donald Patterson, Director of Finance and Administration

Employee Organizations: Supervisor, Professional, and Confidential Employees Association Unit; and Management Employees Association Unit

13. **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: ANDY CORADESCHI, TREASURER

Payments for Board Meeting of : July 2, 2024

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. 109994-110086; ACH/ACI Nos. 152-159; 161-170 were issued in the total amount of: \$ 990,439.85

**Payments through direct disbursements as follows:**

Direct Disbursement payment number 24246-24258: \$ 4,463.93

**Payments through wire transfers as follows:**

\$ -

**Total Payments** \$ 994,903.78

(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/ACH/ACI LISTING FOR BOARD MEETING  
7/2/2024**

Company Name	Company No.	Check No. 109994-110034; 152-159 06/04/24	Check No. 110035-110036 06/11/24	Check No. 110037-110086; 161-170 06/11/24	Total
Potable Water Operations	101	110,777.14	40.00	41,320.62	152,137.76
Recycled Water Operations	102	437.22			437.22
Sanitation Operations	130	15,604.82		7,449.83	23,054.65
Potable Water Construction	201	7,473.00			7,473.00
Water Conservation Construction	203				-
Sanitation Construction	230				-
Potable Water Replacement	301	113,962.00			113,962.00
Recycled Water Replacement	302		75.00		75.00
Sanitation Replacement	330			7,793.33	7,793.33
Internal Service	701	92,356.84		68,100.91	160,457.75
JPA Operations	751	147,953.29		237,523.11	385,476.40
JPA Construction	752				-
JPA Replacement	754	125,400.74		15,372.00	140,772.74
	<b>Total Printed</b>	<b>613,965.05</b>	<b>115.00</b>	<b>377,559.80</b>	<b>991,639.85</b>
<b>Voided Checks/payment stopped:</b>					
Check #109853	101			(1,200.00)	(1,200.00)
					-
					-
					-
	<b>Total Voids</b>	<b>-</b>	<b>-</b>	<b>(1,200.00)</b>	<b>(1,200.00)</b>
	<b>Net Total</b>	<b>613,965.05</b>	<b>115.00</b>	<b>376,359.80</b>	<b>990,439.85</b>

**DIRECT DISBURSEMENTS LISTING FOR BOARD MEETING  
7/2/2024**

Direct Disb. No.  
24246-24258  
06/04/24

Company Name	Company No.	Amount	Total
Potable Water Operations	101	67.32	67.32
Recycled Water Operations	102		-
Sanitation Operations	130	148.65	148.65
Potable Water Construction	201		-
Water Conservation Construction	203		-
Sanitation Construction	230		-
Potable Water Replacement	301		-
Recycled Water Replacement	302		-
Sanitation Replacement	330		-
Internal Service	701	2,150.87	2,150.87
JPA Operations	751	2,097.09	2,097.09
JPA Construction	752		-
JPA Replacement	754		-
	<b>Total Printed</b>	<b>4,463.93</b>	<b>4,463.93</b>
<b>Voided Direct Disbursements:</b>			
			-
		-	-
	<b>Total Voids</b>	<b>-</b>	<b>-</b>
	<b>Totals</b>	<b>4,463.93</b>	<b>4,463.93</b>

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
152	06/04/2024	EFT	7421 HAMNER, JEWELL AND ASSOCIATES	203558	05/14/2024		060424	6,785.00
					TWIN LAKES P/S APRIL 2024 Capital Asset Expenses			
				6,785.00	201440	900000		
							CHECK 152 TOTAL:	6,785.00
153	06/04/2024	EFT	30553 KEYSTONE STRATEGIC PLANNING, LLC	3065	05/13/2024		060424	4,387.50
					CEQA INITIAL STUDY 4/1-4/30/24 Developer Deposits			
				4,387.50	701	231500		
							CHECK 153 TOTAL:	4,387.50
154	06/04/2024	EFT	21659 ONTARIO REFRIGERATION SERVICE, IN	GW29997	04/30/2024		060424	10,157.00
					REPAIR ELECTRICAL ROOM AIR HANDLER 4/19, 4/22/24 Outside Services			
				10,157.00	101600	551500		
							CHECK 154 TOTAL:	10,157.00
155	06/04/2024	EFT	2902 QUINN POWER SYSTEM	WON10022286	04/24/2024		060424	5,494.23
					PM GENERATOR #3 Outside Services			
				5,494.23	751810	551500		
			QUINN POWER SYSTEM	WON10022296	04/25/2024		060424	1,212.64
					PERFORM PM 2 LS #2 Outside Services			
				1,212.64	130100	551500		
			QUINN POWER SYSTEM	WON10022392	05/09/2024		060424	733.78
					TROUBLESHOOT GENERATOR Outside Services			
				733.78	751810	551500		
							CHECK 155 TOTAL:	7,440.65
156	06/04/2024	PRTD	2317 STRICKBINE PUBLISHING, INC	2024-86276	05/10/2024		060424	555.00
					1/4 DISPLAY AD WATER WEEK 5/10/24 Public Education Programs			
				555.00	101900	660400		
							CHECK 156 TOTAL:	555.00
157	06/04/2024	PRTD	2814 MCMASTER-CARR SUPPLY CO	26920460	05/13/2024		060424	259.80
					VENT, PIPE FITTING Supplies/Material			
				259.80	751820	551000		
			MCMASTER-CARR SUPPLY CO	26948481	05/13/2024		060424	444.97
					ELECTRICAL SUPPLIES Supplies/Material			
				444.97	101100	551000		
			MCMASTER-CARR SUPPLY CO	26945576	05/13/2024		060424	225.62





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CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
109996	06/04/2024	PRTD	30729 AMAZON CAPITAL SERVICES, INC.	1FWN-DQYH-MLLQ	05/06/2024		060424	104.04
			Invoice: 1FWN-DQYH-MLLQ	104.04 701222 572500	WRENCH SET			
					Genl Supplies/Small Tools			
			Invoice: 1MF7-QYCJ-TFVL	92.75 701322 572500	AMAZON CAPITAL SERVICES, INC. 1MF7-QYCJ-TFVL	05/11/2024	060424	92.75
					CONSTRUCTION SUPPLIES			
					Genl Supplies/Small Tools			
			Invoice: 1RFH-XWLL-Y1V4	34.67 101600 541000	AMAZON CAPITAL SERVICES, INC. 1RFH-XWLL-Y1V4	05/16/2024	060424	34.67
					SCISSORS, TAB DIVIDERS			
					Supplies/Material			
			Invoice: 1MY1-QYKC-VCQF	53.11 701326 572500	AMAZON CAPITAL SERVICES, INC. 1MY1-QYKC-VCQF	05/12/2024	060424	53.11
					VOLT LIGHT			
					Genl Supplies/Small Tools			
					CHECK		109996 TOTAL:	284.57
109997	06/04/2024	PRTD	30083 AQUATIC GARDENS LLC	13980	05/22/2024		060424	217.85
			Invoice: 13980	217.85 701001 551500	POND MAINT MAY 2024			
					Outside Services			
			Invoice: 13963	185.00 701001 551500	AQUATIC GARDENS LLC 13963	04/25/2024	060424	185.00
					POND MAINT APRIL 2024			
					Outside Services			
					CHECK		109997 TOTAL:	402.85
109998	06/04/2024	PRTD	16224 ASBURY ENVIRONMENTAL SERVICES	I500-01069478	05/16/2024		060424	100.00
			Invoice: I500-01069478	100.00 751820 551500	RLV WASTE OIL PICK-UP	5/8/24		
					Outside Services			
					CHECK		109998 TOTAL:	100.00
109999	06/04/2024	PRTD	2869 AT&T	20438014/050724	05/07/2024		060424	388.29
			Invoice: 20438014/050724	388.29 101100 540520	SVCS 5/7-6/6/24			
					Telephone			
			Invoice: 01246420/050724	31.57 101207 540520	AT&T 01246420/050724	05/07/2024	060424	31.57
					SVCS 5/7-6/6/24			
					Telephone			
			Invoice: 01230713/050724	64.20 101300 540520	AT&T 01230713/050724	05/07/2024	060424	64.20
					SVCS 5/7-6/6/24			
					Telephone			
			Invoice: 20453450/050724		AT&T 20453450/050724	05/07/2024	060424	192.21
					SVCS 5/7-6/6/24			



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CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK    110005 TOTAL:	85.42
110006	06/04/2024	PRTD	7257 DIRECTV, INC.	013810616X240506	05/06/2024		060424	14.25
			Invoice: 013810616X240506	14.25 101600 551500	TV ACCESS FEE 5/5-6/4/24 Outside Services			
			DIRECTV, INC.	012036139X240523	05/23/2024		060424	16.00
			Invoice: 012036139X240523	16.00 701002 551500	TV ACCESS FEE 5/22-6/21/24 Outside Services			
							CHECK    110006 TOTAL:	30.25
110007	06/04/2024	PRTD	3515 DWYER INSTRUMENTS, INC.	05549171	05/10/2024		060424	1,391.23
			Invoice: 05549171	1,391.23 751820 551000	SUMP PUMP CONTROLLER Supplies/Material			
							CHECK    110007 TOTAL:	1,391.23
110008	06/04/2024	PRTD	30364 GEOTAB USA, INC	IN381364	04/30/2024		060424	1,580.00
			Invoice: IN381364	1,580.00 701326 622500	PRO PLUS PLAN & SUPPORT APRIL 2024 Radio Maintenance Expense			
							CHECK    110008 TOTAL:	1,580.00
110009	06/04/2024	PRTD	2701 GRAINGER	9101464627	04/29/2024		060424	591.37
			Invoice: 9101464627	591.37 101100 551000	PUMP Supplies/Material			
			GRAINGER	9102470912	04/29/2024		060424	48.01
			Invoice: 9102470912	48.01 701325 551000	FUEL STABILIZER Supplies/Material			
			GRAINGER	9101001205	04/26/2024		060424	178.91
			Invoice: 9101001205	178.91 751820 541000	ROTARY CUTTER KIT Supplies/Material			
			GRAINGER	9099603954	04/25/2024		060424	500.71
			Invoice: 9099603954	500.71 701326 572500	LABEL PRINTER AND INK Genl Supplies/Small Tools			
			GRAINGER	9103562287	04/30/2024		060424	2,021.59
			Invoice: 9103562287	2,021.59 101600 541000	PRESSURE WASHER Supplies/Material			
			GRAINGER	9105262555	05/01/2024		060424	774.60
			Invoice: 9105262555	774.60 751820 551000	REBUILD KIT, VALVE Supplies/Material			

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
Invoice: 9105397682			GRAINGER	9105397682	05/01/2024		060424	339.04
				339.04 751810 551000	SERVICE REPAIR KIT Supplies/Material			
Invoice: 9101464619			GRAINGER	9101464619	04/29/2024		060424	250.55
				250.55 701321 572500	GREEN MESH Genl Supplies/Small Tools			
Invoice: 9106112734			GRAINGER	9106112734	05/02/2024		060424	67.20
				67.20 751820 541000	STOP SIGN Supplies/Material			
Invoice: 9102346351			GRAINGER	9102346351	04/30/2024		060424	112.43
				112.43 751820 551000	LOCKING RING Supplies/Material			
Invoice: 9105035431			GRAINGER	9105035431	05/01/2024		060424	34.65
				34.65 751810 551000	TUBING Supplies/Material			
						CHECK	110009 TOTAL:	4,919.06
110010 06/04/2024 PRTD Invoice: 14030628			2705 HACH COMPANY	14030628	05/10/2024		060424	1,144.27
				1,144.27 701341 551000	ANION GUARD Supplies/Material			
						CHECK	110010 TOTAL:	1,144.27
110011 06/04/2024 PRTD Invoice: 1200619206			18646 HDR ENGINEERING, INC.	1200619206	05/14/2024		060424	16,117.50
				16,117.50 754440 900000	MALIBOU SIPHON 3/31-5/4/24 Capital Asset Expenses			
						CHECK	110011 TOTAL:	16,117.50
110012 06/04/2024 PRTD Invoice: 083686/051724			30854 HEATHER BRACA	083686/051724	05/17/2024		060424	51.59
				51.59 101 230500	REFUND ON CLOSED ACCT 0003010875-083686 Deposit Refd Clearing-Billing			
						CHECK	110012 TOTAL:	51.59
110013 06/04/2024 PRTD Invoice: 042939/051724			30620 HEDVA ERGAS	042939/051724	05/17/2024		060424	37.00
				37.00 101 230500	REFUND ON CLOSED ACCT 0000602915-042939 Deposit Refd Clearing-Billing			
						CHECK	110013 TOTAL:	37.00

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
110014	06/04/2024	PRTD	10102 INFOSEND INC.	262546	05/14/2024		060424	350.00
			Invoice: 262546	350.00 701221 622000	FED EX IMPLMNTN PROG. FEE Outside Services			
			Invoice: 262561	865.72 701221 622000	05/14/2024 SMALL BATCH PRCNG/PRINT FEE Outside Services		060424	865.72
					CHECK		110014 TOTAL:	1,215.72
110015	06/04/2024	PRTD	4144 INTERSTATE BATTERY SYSTEMS	2003660	05/13/2024		060424	170.58
			Invoice: 2003660	170.58 701325 551000	BATTERY FOR FORKLIFT #202 Supplies/Material			
					CHECK		110015 TOTAL:	170.58
110016	06/04/2024	PRTD	16393 JACK HENRY & ASSOCIATES, INC.	4621599	05/06/2024		060424	3,776.46
			Invoice: 4621599	3,776.46 701 135500	ANNL MAINT 7/1/24-6/30/25 Prepaid Services			
					CHECK		110016 TOTAL:	3,776.46
110017	06/04/2024	PRTD	7949 LOS ANGELES COUNTY - PUBLIC HEALT	IN1353639	05/08/2024		060424	2,686.00
			Invoice: IN1353639	2,686.00 751 135500	BIOSOLIDS POTW PERMIT FY24-25 Prepaid Services			
					CHECK		110017 TOTAL:	2,686.00
110018	06/04/2024	PRTD	30556 MALLORY SAFETY & SUPPLY LLC	5896867	05/14/2024		060424	3,032.65
			Invoice: 5896867	3,032.65 101100 551000	SENSOR Supplies/Material			
					CHECK		110018 TOTAL:	3,032.65
110019	06/04/2024	PRTD	14322 MILES CHEMICAL COMPANY, INC	715343	05/08/2024		060424	3,953.98
			Invoice: 715343	3,953.98 751750 541000	SODIUM HYPO, SULFURIC ACID, CASTC SDA LIQD, CAPTOR Supplies			
					CHECK		110019 TOTAL:	3,953.98
110020	06/04/2024	PRTD	2365 MSO TECHNOLOGIES	8172	05/04/2024		060424	688.00
			Invoice: 8172	688.00 201440 900000	MARCH 2024 SCADA SUPPORT Capital Asset Expenses			

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK 110020 TOTAL:	688.00
110021	06/04/2024	PRTD	2585 PURETEC	2173940	05/13/2024		060424	326.83
				326.83 701341 551500	14" DI TANK Outside Services			
			Invoice: 2169640	2169640	04/30/2024		060424	100.60
				100.60 101600 541000	8" DI TANK RENTAL 5/1-7/31/24 Supplies/Material			
							CHECK 110021 TOTAL:	427.43
110022	06/04/2024	PRTD	4586 ROYAL INDUSTRIAL SOLUTIONS	9009-1047170	05/20/2024		060424	171.87
			Invoice: 9009-1047170	171.87 751810 551000	1" C COND BODY Supplies/Material			
			Invoice: 9009-1047176	9009-1047176	05/20/2024		060424	3,457.01
				3,457.01 751820 551000	CONDUCTOR Supplies/Material			
							CHECK 110022 TOTAL:	3,628.88
110023	06/04/2024	PRTD	20779 SAND MATERIALS & AGGREGATE SALES, 88665	88665	05/02/2024		060424	1,022.55
			Invoice: 88665	1,022.55 101700 551000	11.81 TN CRUSHED AGGREGATE, Supplies/Material		12.46 TN CRUSHED ROCK	
			Invoice: 88749	88749	05/09/2024		060424	960.30
				960.30 101700 551000	25.21 TONS CRUSHED AGGREGATE Supplies/Material			
							CHECK 110023 TOTAL:	1,982.85
110024	06/04/2024	PRTD	2948 SMITH PIPE & SUPPLY	4139351	05/08/2024		060424	76.65
			Invoice: 4139351	76.65 101800 664000	50 GAL RAIN BARREL PROMO Rain Barrel Program			
			Invoice: 4107843CM	4107843CM	04/22/2024		060424	-76.65
				-76.65 101800 664000	CREDIT MEMO FOR INV#4107843 Rain Barrel Program			
			Invoice: 4144452	4144452	05/21/2024		060424	628.37
				628.37 754440 900000	PIPE AND CAP Capital Asset Expenses			
							CHECK 110024 TOTAL:	628.37

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

		INVOICE	INV DATE	PO	CHECK RUN	NET
INVOICE DTL DESC						
110025	06/04/2024	PRTD 30020 SOUTHERN CA EDISON	11884/052124	05/21/2024	060424	167,714.76
Invoice: 11884/052124		BILNG CREDITS, MARCH - APRIL 2024 MONTHLY USAGE				
		-207.67	101100	540510	Energy	
		11,559.60	101101	540510	Energy	
		4,555.76	101102	540510	Energy	
		17,710.20	101103	540510	Energy	
		3,531.29	101104	540510	Energy	
		318.80	101105	540510	Energy	
		877.68	101107	540510	Energy	
		2,642.17	101108	540510	Energy	
		129.48	101109	540510	Energy	
		252.51	101110	540510	Energy	
		404.05	101112	540510	Energy	
		5,059.22	101113	540510	Energy	
		664.79	101114	540510	Energy	
		683.92	101115	540510	Energy	
		605.95	101116	540510	Energy	
		647.93	101117	540510	Energy	
		2,464.95	101118	540510	Energy	
		331.10	101119	540510	Energy	
		1,643.80	101120	540510	Energy	
		478.15	101121	540510	Energy	
		625.86	101122	540510	Energy	
		1,089.76	101123	540510	Energy	
		544.88	101124	540510	Energy	
		37.94	101202	540510	Energy	
		36.16	101204	540510	Energy	
		-67.16	101209	540510	Energy	
		-68.92	101211	540510	Energy	
		-64.50	101212	540510	Energy	
		-58.49	101220	540510	Energy	
		10.53	101221	540510	Energy	
		38.93	101222	540510	Energy	
		9,739.93	101600	540510	Energy	
		-144.86	101700	540510	Energy	
		437.22	102100	540510	Energy	
		13,770.87	130100	540510	Energy	
		9,724.39	701001	540510	Energy	
		481.73	701002	540510	Energy	
		-49.94	701326	540510	Energy	
		342.70	751125	540510	Energy	
		24,651.63	751126	540510	Energy	
		138.58	751224	540510	Energy	
		-66.04	751810	678900	005 Discharge	
		17.92	751800	540510	Energy	
		38,739.80	751810	540510	Energy	
		11,480.20	751830	540510	Energy	
		1,971.96	751810	678800	District Sprayfield	



## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK    110025 TOTAL:	167,714.76
110026	06/04/2024	PRTD	2957 SOUTHERN CALIFORNIA EDISON (M-BIL 57161/052224	57161/052224	05/22/2024		060424	47,016.13
			Invoice: 57161/052224	47,016.13	751820	540510	RLV COMPOST PLNT 4/23-5/21/24 249,246 KH Energy	
			Invoice: 77683/052424	997.63	751750	540510	SOUTHERN CALIFORNIA EDISON (M-BIL 77683/052424) 05/24/2024 060424 BLDG1 EV-PWP 4/23-5/21/24 2,482KH Energy	997.63
			Invoice: 75690/052424	1,669.50	751750	540510	SOUTHERN CALIFORNIA EDISON (M-BIL 75690/052424) 05/24/2024 060424 BLDG 1 HM-PWP 4/23-5/21/24 7,155KH Energy	1,669.50
CHECK    110026 TOTAL:								49,683.26
110027	06/04/2024	PRTD	2958 SOUTHERN CALIFORNIA GAS CO (M-bil 06871284003/052124	06871284003/052124	05/21/2024		060424	14.79
			Invoice: 06871284003/052124	14.79	101100	540530	CONDUIT 4/17-5/17/24 0 THERMS Gas	
CHECK    110027 TOTAL:								14.79
110028	06/04/2024	PRTD	30666 STRADLING YOCCA CARLSON & RAUTH 407378	407378	05/20/2024		060424	315.00
			Invoice: 407378	315.00	754440	900000	BOND COUNSEL 3/1-4/30/24 (WIFIA LOAN) Capital Asset Expenses	
CHECK    110028 TOTAL:								315.00
110029	06/04/2024	PRTD	2977 TAFT ELECTRIC COMPANY 24809	24809	05/15/2024		060424	113,962.00
			Invoice: 24809	113,962.00	301440	900000	LV-2 P/S UPGRADE PERIOD TO 04/30/24 Capital Asset Expenses	
CHECK    110029 TOTAL:								113,962.00
110030	06/04/2024	PRTD	21599 THE ROVISYS COMPANY 93323	93323	05/06/2024		060424	108,339.87
			Invoice: 93323	108,339.87	754440	900000	RLV SCADA UPGRD APRIL 2024 Capital Asset Expenses	
			Invoice: 93327	26,383.00	701420	651600	THE ROVISYS COMPANY 93327 05/06/2024 060424 SCADA SYST SUPRT APRIL 2024 Other Professional Serv	26,383.00
CHECK    110030 TOTAL:								134,722.87

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>				
110031 06/04/2024 PRTD 20880 TPX COMMUNICATIONS Invoice: 179370626-0	179370626-0	05/16/2024	060424	10,264.08
		INTERNET SRV 5/16-6/15/24		
	1,643.79 101300 540520	Telephone		
	535.89 130100 540520	Telephone		
	7,856.60 701420 540520	Telephone		
	138.92 101300 540520	Telephone		
	88.88 751820 540520	Telephone		
		CHECK	110031 TOTAL:	10,264.08
110032 06/04/2024 PRTD 3006 UNDERGROUND SERVICE ALERT Invoice: 23-2425467	23-2425467	05/01/2024	060424	157.29
	157.29 101700 551500	DIG SAFE FEE APRIL 2024 Outside Services		
Invoice: 420240426	420240426	05/01/2024	060424	470.25
	470.25 101700 551500	263 TICKETS - APRIL 2024 Outside Services		
		CHECK	110032 TOTAL:	627.54
110033 06/04/2024 PRTD 3035 VWR SCIENTIFIC Invoice: 8816064426	8816064426	05/14/2024	060424	202.42
	202.42 701341 551000	PETRI DISH Supplies/Material		
Invoice: 8816072762	8816072762	05/14/2024	060424	108.71
	108.71 751810 551000	ORP TEST SOLUTION Supplies/Material		
Invoice: 8816048367	8816048367	05/10/2024	060424	766.50
	766.50 701341 551000	LAB SUPPLIES Supplies/Material		
Invoice: 8816043662	8816043662	05/10/2024	060424	1,115.37
	1,115.37 701341 551000	LAB SUPPLIES Supplies/Material		
		CHECK	110033 TOTAL:	2,193.00
110034 06/04/2024 PRTD 3025 WATER & SANITATION SRV./VENTURA C 2783453 Invoice: 2783453	2783453	05/22/2024	060424	18,595.76
	18,595.76 101001 510500	PCH WATER 4/16-5/14/24 Purch water-Ventura County		
		CHECK	110034 TOTAL:	18,595.76

A/P CASH DISBURSEMENTS JOURNAL

NUMBER OF CHECKS 49 \*\*\* CASH ACCOUNT TOTAL \*\*\* 613,965.05

	COUNT	AMOUNT
TOTAL PRINTED CHECKS	45	585,194.90
TOTAL EFT'S	4	28,770.15

\*\*\* GRAND TOTAL \*\*\* 613,965.05

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296tchau

YEAR PER	JNL	SRC ACCOUNT	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2024 12	33									
APP 201-200000		06/04/2024	060424	060424			Accounts Payable		7,473.00	
							AP CASH DISBURSEMENTS JOURNAL			
APP 999-100100		06/04/2024	060424	060424			Cash-General			613,965.05
							AP CASH DISBURSEMENTS JOURNAL			
APP 701-200000		06/04/2024	060424	060424			Accounts Payable		92,356.84	
							AP CASH DISBURSEMENTS JOURNAL			
APP 101-200000		06/04/2024	060424	060424			Accounts Payable		110,777.14	
							AP CASH DISBURSEMENTS JOURNAL			
APP 751-200000		06/04/2024	060424	060424			Accounts Payable		147,953.29	
							AP CASH DISBURSEMENTS JOURNAL			
APP 130-200000		06/04/2024	060424	060424			Accounts Payable		15,604.82	
							AP CASH DISBURSEMENTS JOURNAL			
APP 754-200000		06/04/2024	060424	060424			Accounts Payable		125,400.74	
							AP CASH DISBURSEMENTS JOURNAL			
APP 102-200000		06/04/2024	060424	060424			Accounts Payable		437.22	
							AP CASH DISBURSEMENTS JOURNAL			
APP 301-200000		06/04/2024	060424	060424			Accounts Payable		113,962.00	
							AP CASH DISBURSEMENTS JOURNAL			
GENERAL LEDGER TOTAL									613,965.05	613,965.05
APP 999-202010		06/04/2024	060424	060424			Due to/Due FrmPotable wtr Cnst		7,473.00	
							Cash-General			7,473.00
APP 201-100100		06/04/2024	060424	060424			Due to/Due FromInternal Svs		92,356.84	
							Cash-General			92,356.84
APP 999-207010		06/04/2024	060424	060424			Due to/Due Frm Potable wtr Ops		110,777.14	
							Cash-General			110,777.14
APP 701-100100		06/04/2024	060424	060424			Due to/Due FromJPA Operations		147,953.29	
							Cash-General			147,953.29
APP 999-201010		06/04/2024	060424	060424			Due to/Due FrmSanitation Ops		15,604.82	
							Cash-General			15,604.82
APP 101-100100		06/04/2024	060424	060424			Due to/Due FromJPA Replacement		125,400.74	
							Cash-General			125,400.74
APP 999-207510		06/04/2024	060424	060424			Due to/Due Frm Rec1 wtr Ops		437.22	

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

YEAR PER	JNL	ACCOUNT	JNL	DESC	REF 1	REF 2	REF 3	ACCOUNT	DESC	T	OB	DEBIT	CREDIT
SRC	EFF	DATE	JNL	DESC	REF 1	REF 2	REF 3	LINE	DESC				
APP 102-100100	06/04/2024	060424	060424						Cash-General				437.22
APP 999-203010	06/04/2024	060424	060424						Due to/Due FrmPotable wtr Rep			113,962.00	
APP 301-100100	06/04/2024	060424	060424						Cash-General				113,962.00
SYSTEM GENERATED ENTRIES TOTAL												613,965.05	613,965.05
JOURNAL 2024/12/33 TOTAL												1,227,930.10	1,227,930.10

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable Water Operations 101-100100 101-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	110,777.14	110,777.14
				FUND TOTAL	110,777.14	110,777.14
102 Recycled Water Operations 102-100100 102-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	437.22	437.22
				FUND TOTAL	437.22	437.22
130 Sanitation Operations 130-100100 130-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	15,604.82	15,604.82
				FUND TOTAL	15,604.82	15,604.82
201 Potable Water Construction 201-100100 201-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	7,473.00	7,473.00
				FUND TOTAL	7,473.00	7,473.00
301 Potable Wtr Replacement Fund 301-100100 301-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	113,962.00	113,962.00
				FUND TOTAL	113,962.00	113,962.00
701 Internal Service Fund 701-100100 701-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	92,356.84	92,356.84
				FUND TOTAL	92,356.84	92,356.84
751 JPA Operations 751-100100 751-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	147,953.29	147,953.29
				FUND TOTAL	147,953.29	147,953.29
754 JPA Replacement 754-100100 754-200000	2024 12	33	06/04/2024	Cash-General Accounts Payable	125,400.74	125,400.74
				FUND TOTAL	125,400.74	125,400.74
999 Pooled Cash	2024 12	33	06/04/2024			

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
999-100100				Cash-General		613,965.05
999-201010				Due to/Due Frm Potable Wtr Ops	110,777.14	
999-201020				Due to/Due Frm Recl Wtr Ops	437.22	
999-201300				Due to/Due FrmSanitation Ops	15,604.82	
999-202010				Due to/Due FrmPotable wtr Cnst	7,473.00	
999-203010				Due to/Due FrmPotable wtr Repl	113,962.00	
999-207010				Due to/Due FromInternal Sys	92,356.84	
999-207510				Due to/Due FromJPA Operations	147,953.29	
999-207540				Due to/Due FromJPA Replacement	125,400.74	
				FUND TOTAL	613,965.05	613,965.05

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		110,777.14
102	Recycled Water Operations		437.22
130	Sanitation Operations		15,604.82
201	Potable Water Construction		7,473.00
301	Potable Wtr Replacement Fund		113,962.00
701	Internal Service Fund		92,356.84
751	JPA Operations		147,953.29
754	JPA Replacement		125,400.74
999	Pooled Cash		
		613,965.05	
TOTAL		613,965.05	613,965.05

\*\* END OF REPORT - Generated by Thieu Chau \*\*



**A/P CASH DISBURSEMENTS JOURNAL**

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
110035	06/11/2024	PRTD	30860 DEREK KRAUSS	BATCH79758	05/28/2024		061124A	40.00
	Invoice: BATCH79758						REPLENISH C/S CASH DRAWER, OVER-DEPOSIT 5/28/24	
				40.00 101	230500		Deposit Refd Clearing-Billing	
							CHECK 110035 TOTAL:	40.00
110036	06/11/2024	PRTD	3514 LOS ANGELES COUNTY, REGISTRAR-REC 10666/NOE CALBS RW	10666/NOE CALBS RW	05/22/2024		061124A	75.00
	Invoice: 10666/NOE CALBS RW						NOE CALBASAS RW PIPELINE IMPRVMT FILING FEE	
				75.00 302440	900000		Capital Asset Expenses	
							CHECK 110036 TOTAL:	75.00
							NUMBER OF CHECKS 2	
							*** CASH ACCOUNT TOTAL ***	115.00
							TOTAL PRINTED CHECKS	
							COUNT	AMOUNT
							2	115.00
							*** GRAND TOTAL ***	115.00

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296tchau

YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2024 12	138	APP 101-200000	06/11/2024	061124A	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		40.00	
APP 999-100100		06/11/2024	061124A	061124			Cash-General AP CASH DISBURSEMENTS JOURNAL				115.00
APP 302-200000		06/11/2024	061124A	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		75.00		
GENERAL LEDGER TOTAL										115.00	115.00
APP 999-201010		06/11/2024	061124A	061124			Due to/Due Frm Potable Wtr Ops		40.00		
APP 101-100100		06/11/2024	061124A	061124			Cash-General				40.00
APP 999-203020		06/11/2024	061124A	061124			Due to/Due Frm Rec1 Wtr Rep1		75.00		
APP 302-100100		06/11/2024	061124A	061124			Cash-General				75.00
SYSTEM GENERATED ENTRIES TOTAL										115.00	115.00
JOURNAL 2024/12/138 TOTAL										230.00	230.00

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR	PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101	Potable Water Operations 101-100100 101-200000	2024	12	138	06/11/2024	Cash-General		40.00
						Accounts Payable	40.00	
						FUND TOTAL	40.00	40.00
302	Recycled Water Replacement 302-100100 302-200000	2024	12	138	06/11/2024	Cash-General		75.00
						Accounts Payable	75.00	
						FUND TOTAL	75.00	75.00
999	Pooled Cash 999-100100 999-201010 999-203020	2024	12	138	06/11/2024	Cash-General		115.00
						Due to/Due Frm Potable Wtr Ops	40.00	
						Due to/Due FrmRec1 wtr Repl	75.00	
						FUND TOTAL	115.00	115.00

**A/P CASH DISBURSEMENTS JOURNAL**  
JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		40.00
302	Recycled Water Replacement		75.00
999	Pooled Cash	115.00	
	TOTAL	115.00	115.00

\*\* END OF REPORT - Generated by Thieu Chau \*\*



## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
166	06/11/2024	EFT	30420 WEST YOST & ASSOCIATES, INC	2058287	05/24/2024		061124	5,511.00
			Invoice: 2058287	5,511.00 701210 651600	GRANT MANAGEMENT SERVICES 4/6-5/3/24 Other Professional Serv			
					CHECK		166 TOTAL:	5,511.00
167	06/11/2024	PRTD	2814 MCMaster-CARR SUPPLY CO	27167653	05/16/2024		061124	282.81
			Invoice: 27167653	282.81 751810 551000	ELECTRICAL SUPPLIES Supplies/Material			
					CHECK		167 TOTAL:	282.81
168	06/11/2024	PRTD	7770 AUTOMATIONDIRECT.COM	16509718	05/17/2024		061124	270.47
			Invoice: 16509718	270.47 751810 551000	ELECTRICAL SUPPLIES Supplies/Material			
			Invoice: 16473159	188.34 751810 551000	05/08/2024 ELECTRICAL SUPPLIES Supplies/Material			188.34
					CHECK		168 TOTAL:	458.81
169	06/11/2024	PRTD	18914 WECK LABORATORIES, INC.	W4E1082	05/16/2024		061124	38.50
			Invoice: W4E1082	38.50 751810 571520	TAPIA EFFLUENT NON NPDES MONTHLY Other Laboratory Serv			
			Invoice: W4E1352	159.16 701341 551500	05/20/2024 DIONIZED WATER Outside Services			159.16
			Invoice: W4F0012	1,744.59 751750 571520	06/03/2024 PURE WATER WQM FULL SWEEP & Other Laboratory Serv			1,744.59
					CHECK		169 TOTAL:	1,942.25
170	06/11/2024	PRTD	20491 BEST BEST & KRIEGER LLP	996287	05/23/2024		061124	8,500.00
			Invoice: 996287	8,500.00 751840 651600	APRIL 2024 FEDERAL LOBBYING Other Professional Serv			
					CHECK		170 TOTAL:	8,500.00
110037	06/11/2024	PRTD	19071 DAVID SARAF	26537	02/05/2024		061124	195.00
			Invoice: 26537	195.00 701224 551500	BEE REMOVAL 9324 GEORGE WAY Outside Services			



## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK 110041 TOTAL:	4,395.00
110042	06/11/2024	PRTD	2510 CALTROL, INC	CD99197195	02/29/2024	2240013	061124	14,581.21
			Invoice: CD99197195	14,581.21	101600	551000	10 INCH FISHER VALVE Supplies/Material	
			Invoice: CD99203054	2,508.14	751810	551500	05/21/2024 COMPLIANCE SERVICE Outside Services	2,508.14
							CHECK 110042 TOTAL:	17,089.35
110043	06/11/2024	PRTD	20655 CANNON CORPORATION	88397	05/16/2024		061124	7,793.33
			Invoice: 88397	7,793.33	330440	900000	LIFT STATION NO.1 REHAB APRIL 2024 Capital Asset Expenses	
							CHECK 110043 TOTAL:	7,793.33
110044	06/11/2024	PRTD	19270 COMMUNICATIONS RELAY, LLC	60899	06/01/2024		061124	1,118.39
			Invoice: 60899	1,118.39	701420	540520	CASTRO PEAK RENT JUNE 2024 Telephone	
							CHECK 110044 TOTAL:	1,118.39
110045	06/11/2024	PRTD	2601 DELL COMPUTER CORP.	10748758561	05/15/2024	2240051	061124	399.50
			Invoice: 10748758561	399.50	701420	621500	E5 SHRD SVR System Support and Maintenance	
							CHECK 110045 TOTAL:	399.50
110046	06/11/2024	PRTD	11330 DIAL SECURITY	472314	06/01/2024		061124	37.10
			Invoice: 472314	37.10	751820	551800	JUNE 2024 SEC SRV - RLV Building Maintenance	
			Invoice: 472319	15.90	751820	551800	06/01/2024 JUNE 2024 CELL PLAN - RLV Building Maintenance	15.90
			Invoice: 471638	5.00	751810	551800	05/22/2024 LATE FEE - TAPIA MAY 2024 Building Maintenance	5.00
			Invoice: 472315	37.10	751830	551500	06/01/2024 JUNE 2024 SEC SRV - RLV FARM Outside Services	37.10







## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK 110051 TOTAL:	3,097.03
110052	06/11/2024	PRTD	16055 GOVERNMENTJOBS.COM, INC.	INV-41606	05/12/2024		061124	6,615.36
			Invoice: INV-41606	6,615.36 701430 681000	SUBSCRIPTION RENEWAL 6/12/24-6/11/25			
							Recruitment Expense	
							CHECK 110052 TOTAL:	6,615.36
110053	06/11/2024	PRTD	2701 GRAINGER	9109757980	05/06/2024		061124	123.70
			Invoice: 9109757980	123.70 751820 551000	EXHST FAN			
							Supplies/Material	
			Invoice: 9114406839	104.23 101600 541000	05/09/2024		061124	104.23
					PAINT SUPPLIES			
							Supplies/Material	
			Invoice: 9115602584	294.87 751820 551000	05/10/2024		061124	294.87
					THERMAL UNIT			
							Supplies/Material	
			Invoice: 9115724453	287.72 751820 551000	05/10/2024		061124	287.72
					OVERLOAD RELAY			
							Supplies/Material	
			Invoice: 9109845157	247.31 101900 572500	05/06/2024		061124	247.31
					WAREHOUSE SUPPLIES			
							Genl Supplies/Small Tools	
			Invoice: 9109757998	405.11 101900 572500	05/06/2024		061124	405.11
					AEROSOLS			
							Genl Supplies/Small Tools	
			Invoice: 9122818264	-329.49 701326 572500	05/17/2024		061124	-329.49
					CREDIT MEMO FOR INV#9099603954			
							Genl Supplies/Small Tools	
			Invoice: 9128377109	27.15 101900 572500	05/22/2024		061124	27.15
					FUNNEL, BATTERY FILLER			
							Genl Supplies/Small Tools	
			Invoice: 9126839654	189.00 101900 572500	05/21/2024		061124	189.00
					FLANGE GASKET			
							Genl Supplies/Small Tools	
			Invoice: 9126629410	41.47 101900 572500	05/21/2024		061124	41.47
					MAT			
							Genl Supplies/Small Tools	
			Invoice: 9128505832		05/22/2024		061124	379.99
					WATER SAMPLER			





# Las Virgenes Municipal Water District



## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
110062	06/11/2024	PRTD	30744 MCKENNA BOILER WORKS, INC.	PS-INV108541	05/22/2024		061124	6,500.00
			Invoice: PS-INV108541					
				6,500.00	751820	551500	ANNUAL INSPECTION & TUNE-UP Outside Services	5/22/24
							CHECK	110062 TOTAL: 6,500.00
110063	06/11/2024	PRTD	19155 MCR TECHNOLOGIES, INC.	42634	05/24/2024	2240169	061124	4,454.38
			Invoice: 42634					
				4,454.38	751820	551000	FLOW METER FOR DIGESTER NO. 1 Supplies/Material	
							CHECK	110063 TOTAL: 4,454.38
110064	06/11/2024	PRTD	3605 MITCHELL INSTRUMENT CO.	8004763865	05/17/2024		061124	705.59
			Invoice: 8004763865					
				705.59	701326	623000	ELECTRICAL SAFETY EQUIPMENT Safety Equip	
							CHECK	110064 TOTAL: 705.59
110065	06/11/2024	PRTD	30857 MRC SMART TECHNOLOGY SOLUTIONS	IN4106336	04/13/2024		061124	529.27
			Invoice: IN4106336					
				191.63	701420	621500	CANON MAINT & OVRG 3/9-5/8/24	
				337.64	701420	621500	System Support and Maintenance	
							System Support and Maintenance	
			Invoice: IN4160286					
				191.63	701420	621500	CANON MAINT & OVRG 4/9-6/8/24	390.40
				198.77	701420	621500	System Support and Maintenance	
							System Support and Maintenance	
			Invoice: IN4125665					
				148.65	701420	621500	CANON OVRG 3/24-4/23/24	148.65
							System Support and Maintenance	
							CHECK	110065 TOTAL: 1,068.32
110066	06/11/2024	PRTD	2302 ODP BUSINESS SOLUTIONS LLC	365998635001	05/02/2024		061124	6.35
			Invoice: 365998635001					
				6.35	701410	620000	CERTIFICATES	
							Forms, Supplies And Postage	
							CHECK	110066 TOTAL: 6.35
110067	06/11/2024	PRTD	18946 PACIFIC ADVANCED CIVIL ENGINEERIN	8544	04/30/2024		061124	15,372.00
			Invoice: 8544					
				15,372.00	754440	900000	TAPIA CLARIFIER REHAB SERVICES APRIL 2024 Capital Asset Expenses	

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
					INVOICE DTL DESC			
							CHECK 110067 TOTAL:	15,372.00
110068	06/11/2024	PRTD	30458 PIONEER AMERICAS, LLC 10728	900415372	05/14/2024		061124	10,336.43
			Invoice: 900415372	10,336.43 751810 541014	4,812 GAL SODIUM HYPOCHLORITE			
					Sodium Hypochlorite			
			Invoice: 900416167		05/16/2024		061124	10,615.68
			PIONEER AMERICAS, LLC 10728	900416167	4,942 GAL SODIUM HYPOCHLORITE			
				10,615.68 751810 541014	Sodium Hypochlorite			
							CHECK 110068 TOTAL:	20,952.11
110069	06/11/2024	PRTD	30621 RINGCENTRAL, INC.	CD_000820562	05/18/2024		061124	3,965.42
			Invoice: CD_000820562	3,965.42 701420 621500	MONTHLY SUBSCRIPTION 5/17-6/16/24			
					System Support and Maintenance			
							CHECK 110069 TOTAL:	3,965.42
110070	06/11/2024	PRTD	20124 RON'S PORTABLE WELDING	6985	05/14/2024		061124	90.00
			Invoice: 6985	90.00 751810 678800	WELD ALUM IRRIGTN ADAPTR 5/14/24			
					District Sprayfield			
							CHECK 110070 TOTAL:	90.00
110071	06/11/2024	PRTD	4586 ROYAL INDUSTRIAL SOLUTIONS	9009-1047116	05/17/2024		061124	928.33
			Invoice: 9009-1047116	928.33 701002 551000	EXIT SIGN			
					Supplies/Material			
			Invoice: 9009-1047115		05/17/2024		061124	1,997.28
			ROYAL INDUSTRIAL SOLUTIONS	9009-1047115	ELECTRICAL SUPPLIES			
				1,997.28 101100 551000	Supplies/Material			
							CHECK 110071 TOTAL:	2,925.61
110072	06/11/2024	PRTD	2952 SHI INTERNATIONAL CORP	B18350615	05/21/2024	2240165	061124	275.45
			Invoice: B18350615	275.45 701420 621500	5 ADOBE LICENSES			
					System Support and Maintenance			
							CHECK 110072 TOTAL:	275.45
110073	06/11/2024	PRTD	2957 SOUTHERN CALIFORNIA EDISON (M-BIL 90504/052824	90504/052824	05/28/2024		061124	1,284.28
			Invoice: 90504/052824	1,284.28 751810 678800	N. CYN P/S 4/1-4/29/24 1,698 KH			
					District Sprayfield			
			Invoice: 45743/053024		05/30/2024		061124	79,248.58
			SOUTHERN CALIFORNIA EDISON (M-BIL 45743/053024	45743/053024	RW P/S 4/30-5/29/24 443,035 KH			

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
				39,624.29 751127 540510				
				39,624.29 751128 540510				
							CHECK 110073 TOTAL:	80,532.86
110074	06/11/2024	PRTD	2958 SOUTHERN CALIFORNIA GAS CO (M-bil	06551212001/060324	06/03/2024		061124	14.79
			Invoice: 06551212001/060324		JBR P/S 4/30-5/30/24 0 THERMS			
				14.79 101109 540530	Gas			
							CHECK 110074 TOTAL:	14.79
110075	06/11/2024	PRTD	30414 SYNAGRO WEST, LLC	48220	05/20/2024		061124	1,724.76
			Invoice: 48220		BIOSOLIDS DISPOSAL APRIL 2024			
				1,724.76 751820 541500	Outside Services			
							CHECK 110075 TOTAL:	1,724.76
110076	06/11/2024	PRTD	30534 TAIT ENVIRONMENTAL SERVICES, INC.	956930	04/29/2024		061124	798.75
			Invoice: 956930		SITE SERVICE 4/3/24			
				798.75 701325 551500	Outside Services			
							CHECK 110076 TOTAL:	798.75
110077	06/11/2024	PRTD	18651 TOYOTA-LIFT OF LOS ANGELES	PSI-0408026	05/22/2024		061124	96.50
			Invoice: PSI-0408026		SERVICE #304			
				96.50 751810 551500	Outside Services			
			Invoice: PSI-0408025		TOYOTA-LIFT OF LOS ANGELES			
				96.50 751810 551500	PSI-0408025		061124	96.50
					SERVICE #306			
					Outside Services			
			Invoice: PSI-0408015		TOYOTA-LIFT OF LOS ANGELES			
				196.98 751810 551500	PSI-0408015		061124	196.98
					SERVICE #305			
					Outside Services			
			Invoice: PSI-0408014		TOYOTA-LIFT OF LOS ANGELES			
				196.98 101600 551500	PSI-0408014		061124	196.98
					SERVICE #202			
					Outside Services			
							CHECK 110077 TOTAL:	586.96
110078	06/11/2024	PRTD	30159 TRILLIUM HOLDCO LLC	231103	05/20/2024		061124	36,314.43
			Invoice: 231103		ELEC CHARGES SOLAR APRIL 2024			
				36,314.43 751101 540510	Energy			



## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK    110078 TOTAL:	36,314.43
110079	06/11/2024	PRTD	3022 VAUGHANS INDUSTRIAL REPAIR	030067	05/17/2024		061124	13,993.87
			Invoice: 030067				REBUILD RAS PUMP #4 5/17/24	
				13,993.87	751810	551500	Outside Services	
							CHECK    110079 TOTAL:	13,993.87
110080	06/11/2024	PRTD	21509 VEGA AMERICAS, INC.	608064	05/22/2024		061124	2,622.91
			Invoice: 608064				VEGAMET, VEGAPULS	
				2,622.91	751820	551000	Supplies/Material	
							CHECK    110080 TOTAL:	2,622.91
110081	06/11/2024	PRTD	30056 VERIZON WIRELESS	9965172924	05/26/2024		061124	576.15
			Invoice: 9965172924				WIRELESS SVC 5/27-6/26/24	
				576.15	701224	540520	Telephone	
							CHECK    110081 TOTAL:	576.15
110082	06/11/2024	PRTD	3034 VORTEX INDUSTRIES, LLC	01-1752993	05/20/2024		061124	1,722.95
			Invoice: 01-1752993				REPAIR BASEMENT DOORS	
				1,722.95	701001	551500	Outside Services	
			VORTEX INDUSTRIES, LLC	01-1749389	05/28/2024		061124	3,257.41
			Invoice: 01-1749389				REPAIR #1 ROLLING STEEL DOOR	
				3,257.41	751810	551500	Outside Services	
							CHECK    110082 TOTAL:	4,980.36
110083	06/11/2024	PRTD	3035 VWR SCIENTIFIC	8816095757	05/16/2024		061124	625.03
			Invoice: 8816095757				AGAR	
				625.03	701341	551000	Supplies/Material	
							CHECK    110083 TOTAL:	625.03
110084	06/11/2024	PRTD	18521 WALTON MOTORS & CONTROLS, INC.	83499	05/16/2024		061124	5,817.60
			Invoice: 83499				MOTOR REPAIR SVCS	
				5,817.60	101100	551500	Outside Services	
							CHECK    110084 TOTAL:	5,817.60
110085	06/11/2024	PRTD	3047 WESCO DISTRIBUTION, INC.	856431	05/15/2024		061124	956.95
			Invoice: 856431				WIRE	
				956.95	751820	551000	Supplies/Material	

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK    110085 TOTAL:	956.95
110086	06/11/2024	PRTD	8510 WORK BOOT WAREHOUSE	2-2-1029281	05/25/2024		061124	275.00
	Invoice: 2-2-1029281			275.00	701331	623000	SAFETY FOOTWARE E.RIVAS Safety Equip	
							CHECK    110086 TOTAL:	275.00
				NUMBER OF CHECKS	60	*** CASH ACCOUNT TOTAL ***		377,559.80
				TOTAL PRINTED CHECKS		COUNT	AMOUNT	
				TOTAL EFT'S		54	309,209.93	
						6	68,349.87	
							*** GRAND TOTAL ***	377,559.80

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296tchau

YEAR PER	JNL	SRC ACCOUNT	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2024 12	157									
APP 130-200000		06/11/2024	061124	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		7,449.83	
APP 999-100100		06/11/2024	061124	061124			Cash-General			377,559.80
APP 751-200000		06/11/2024	061124	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		237,523.11	
APP 701-200000		06/11/2024	061124	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		68,100.91	
APP 101-200000		06/11/2024	061124	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		41,320.62	
APP 330-200000		06/11/2024	061124	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		7,793.33	
APP 754-200000		06/11/2024	061124	061124			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		15,372.00	
GENERAL LEDGER TOTAL									377,559.80	377,559.80
APP 999-201300		06/11/2024	061124	061124			Due to/Due FrmSanitation Ops		7,449.83	
APP 130-100100		06/11/2024	061124	061124			Cash-General			7,449.83
APP 999-207510		06/11/2024	061124	061124			Due to/Due FromJPA Operations		237,523.11	
APP 751-100100		06/11/2024	061124	061124			Cash-General			237,523.11
APP 999-207010		06/11/2024	061124	061124			Due to/Due FromInternal Svs		68,100.91	
APP 701-100100		06/11/2024	061124	061124			Cash-General			68,100.91
APP 999-201010		06/11/2024	061124	061124			Due to/Due Frm Potable Wtr Ops		41,320.62	
APP 101-100100		06/11/2024	061124	061124			Cash-General			41,320.62
APP 999-203300		06/11/2024	061124	061124			Due to/Due FrmSanitat Replace		7,793.33	
APP 330-100100		06/11/2024	061124	061124			Cash-General			7,793.33
APP 999-207540		06/11/2024	061124	061124			Due to/Due FromJPA Replacement		15,372.00	
APP 754-100100		06/11/2024	061124	061124			Cash-General			15,372.00
SYSTEM GENERATED ENTRIES TOTAL									377,559.80	377,559.80
JOURNAL 2024/12/157 TOTAL									755,119.60	755,119.60

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable Water Operations 101-100100 101-200000	2024 12	157	06/11/2024	Cash-General Accounts Payable	41,320.62	41,320.62
				FUND TOTAL	41,320.62	41,320.62
130 Sanitation Operations 130-100100 130-200000	2024 12	157	06/11/2024	Cash-General Accounts Payable	7,449.83	7,449.83
				FUND TOTAL	7,449.83	7,449.83
330 Sanitation Replacement 330-100100 330-200000	2024 12	157	06/11/2024	Cash-General Accounts Payable	7,793.33	7,793.33
				FUND TOTAL	7,793.33	7,793.33
701 Internal Service Fund 701-100100 701-200000	2024 12	157	06/11/2024	Cash-General Accounts Payable	68,100.91	68,100.91
				FUND TOTAL	68,100.91	68,100.91
751 JPA Operations 751-100100 751-200000	2024 12	157	06/11/2024	Cash-General Accounts Payable	237,523.11	237,523.11
				FUND TOTAL	237,523.11	237,523.11
754 JPA Replacement 754-100100 754-200000	2024 12	157	06/11/2024	Cash-General Accounts Payable	15,372.00	15,372.00
				FUND TOTAL	15,372.00	15,372.00
999 Pooled Cash 999-100100 999-201010 999-201300 999-203300 999-207010 999-207510 999-207540	2024 12	157	06/11/2024	Cash-General Due to/Due Frm Potable Wtr Ops Due to/Due Frm Sanitation Ops Due to/Due Frm Sanitat Replace Due to/Due From Internal Svcs Due to/Due From JPA Operations Due to/Due From JPA Replacement	41,320.62 7,449.83 7,793.33 68,100.91 237,523.11 15,372.00	377,559.80
				FUND TOTAL	377,559.80	377,559.80

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable water Operations		41,320.62
130	Sanitation Operations		7,449.83
330	Sanitation Replacement		7,793.33
701	Internal Service Fund		68,100.91
751	JPA Operations		237,523.11
754	JPA Replacement		15,372.00
999	Pooled Cash		
	TOTAL	377,559.80	377,559.80

\*\* END OF REPORT - Generated by Thieu Chau \*\*

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
				<b>INVOICE DTL DESC</b>				
109853	05/14/2024	VOID	19779 CALABASAS STYLE, LLC	2024-40516A	02/21/2024			-1,200.00
			Invoice: 2024-40516A		MAR/APR 2024		FULL PAGE EDITORIAL - RE-ISSUE	
				-1,200.00	101900	660400	Public Education Programs	
							CHECK 109853 TOTAL:	-1,200.00
				NUMBER OF CHECKS	1		*** CASH ACCOUNT TOTAL ***	-1,200.00
				TOTAL VOIDED CHECKS			COUNT	AMOUNT
							1	1,200.00
							*** GRAND TOTAL ***	-1,200.00

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296jcortez

YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2024 12	165	APP 101-200000	06/11/2024	109853	061124			Accounts Payable			1,200.00
		APP 999-100100	06/11/2024	109853	061124			AP CASH DISBURSEMENTS JOURNAL		1,200.00	
								Cash-General			
								AP CASH DISBURSEMENTS JOURNAL			
								GENERAL LEDGER TOTAL		1,200.00	1,200.00
APP 999-201010			06/11/2024	051424	061124			Due to/Due Frm Potable Wtr Ops			1,200.00
APP 101-100100			06/11/2024	051424	061124			Cash-General		1,200.00	
								SYSTEM GENERATED ENTRIES TOTAL		1,200.00	1,200.00
								JOURNAL 2024/12/165 TOTAL		2,400.00	2,400.00

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR	PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101	Potable Water Operations	2024	12	165	06/11/2024			
	101-100100					Cash-General	1,200.00	
	101-200000					Accounts Payable		1,200.00
						FUND TOTAL	1,200.00	1,200.00
999	Pooled Cash	2024	12	165	06/11/2024			
	999-100100					Cash-General	1,200.00	
	999-201010					Due to/Due Frm Potable Wtr Ops		1,200.00
						FUND TOTAL	1,200.00	1,200.00



## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		1,200.00
999	Pooled Cash	1,200.00	
	TOTAL	1,200.00	1,200.00

\*\* END OF REPORT - Generated by Jessica Cortez \*\*

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET	
24246	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967219	05/15/2024		060424A	67.32	
				Invoice: 4967219	JED SMTH P/S 4/5-5/7/24				
				67.32 101108 540540	Water				
							CHECK	24246 TOTAL:	67.32
24247	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967845	05/15/2024		060424A	921.66	
				Invoice: 4967845	TAPIA 4/5-5/7/24				
				921.66 751810 540540	Water				
							CHECK	24247 TOTAL:	921.66
24248	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967863	05/15/2024		060424A	213.82	
				Invoice: 4967863	RLV FARM 4/5-5/7/24				
				213.82 751830 540540	Water				
							CHECK	24248 TOTAL:	213.82
24249	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967864	05/15/2024		060424A	542.85	
				Invoice: 4967864	RLV 4/5-5/7/24				
				542.85 751820 540540	Water				
							CHECK	24249 TOTAL:	542.85
24250	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967865	05/15/2024		060424A	41.53	
				Invoice: 4967865	SOLAR LANDSCAPING 4/5-5/7/24				
				41.53 751820 540540	Water				
							CHECK	24250 TOTAL:	41.53
24251	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967935	05/15/2024		060424A	377.23	
				Invoice: 4967935	HQ PWP/DEMO 4/5-5/7/24				
				377.23 751750 540540	Water				
							CHECK	24251 TOTAL:	377.23
24252	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967936	05/15/2024		060424A	381.90	
				Invoice: 4967936	HQ BLDG #8 4/5-5/7/24				
				381.90 701001 540540	Water				
							CHECK	24252 TOTAL:	381.90
24253	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967937	05/15/2024		060424A	7.50	
				Invoice: 4967937	FIRE PRCTN #8 4/5-5/7/24				
				7.50 701001 540540	Water				

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
INVOICE DTL DESC								
							CHECK 24253 TOTAL:	7.50
24254	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967938	05/15/2024		060424A	7.50
			Invoice: 4967938	7.50 701002 540540	FIRE PRCTN #7	4/5-5/7/24	Water	
							CHECK 24254 TOTAL:	7.50
24255	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967939	05/15/2024		060424A	1,325.14
			Invoice: 4967939	1,325.14 701002 540540	BLDG #7	4/5-5/7/24	Water	
							CHECK 24255 TOTAL:	1,325.14
24256	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4967940	05/15/2024		060424A	428.83
			Invoice: 4967940	428.83 701002 540540	BLDG #2	4/5-5/7/24	Water	
							CHECK 24256 TOTAL:	428.83
24257	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4972093	05/15/2024		060424A	71.99
			Invoice: 4972093	71.99 130100 540540	L/S #2	4/5-5/7/24	Water	
							CHECK 24257 TOTAL:	71.99
24258	06/04/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	4972160	05/15/2024		060424A	76.66
			Invoice: 4972160	76.66 130100 540540	L/S #1	4/5-5/7/24	Water	
							CHECK 24258 TOTAL:	76.66
							NUMBER OF CHECKS 13	
							*** CASH ACCOUNT TOTAL ***	4,463.93
							COUNT	AMOUNT
							TOTAL MANUAL CHECKS 13	4,463.93
							*** GRAND TOTAL ***	4,463.93

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296jcortez

YEAR PER	JNL	SRC ACCOUNT	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2024 12	30									
APP 101-200000		06/04/2024	060424A	060424			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		67.32	
APP 999-100100		06/04/2024	060424A	060424			Cash-General			4,463.93
APP 751-200000		06/04/2024	060424A	060424			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		2,097.09	
APP 701-200000		06/04/2024	060424A	060424			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		2,150.87	
APP 130-200000		06/04/2024	060424A	060424			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		148.65	
GENERAL LEDGER TOTAL									4,463.93	4,463.93
APP 999-201010		06/04/2024	060424A	060424			Due to/Due Frm Potable Wtr Ops		67.32	
APP 101-100100		06/04/2024	060424A	060424			Cash-General			67.32
APP 999-207510		06/04/2024	060424A	060424			Due to/Due FromJPA Operations		2,097.09	
APP 751-100100		06/04/2024	060424A	060424			Cash-General			2,097.09
APP 999-207010		06/04/2024	060424A	060424			Due to/Due FromInternal Svs		2,150.87	
APP 701-100100		06/04/2024	060424A	060424			Cash-General			2,150.87
APP 999-201300		06/04/2024	060424A	060424			Due to/Due FrmSanitation Ops		148.65	
APP 130-100100		06/04/2024	060424A	060424			Cash-General			148.65
SYSTEM GENERATED ENTRIES TOTAL									4,463.93	4,463.93
JOURNAL 2024/12/30 TOTAL									8,927.86	8,927.86

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable Water Operations 101-100100 101-200000	2024 12	30	06/04/2024	Cash-General		67.32
				Accounts Payable	67.32	
				FUND TOTAL	67.32	67.32
130 Sanitation Operations 130-100100 130-200000	2024 12	30	06/04/2024	Cash-General		148.65
				Accounts Payable	148.65	
				FUND TOTAL	148.65	148.65
701 Internal Service Fund 701-100100 701-200000	2024 12	30	06/04/2024	Cash-General		2,150.87
				Accounts Payable	2,150.87	
				FUND TOTAL	2,150.87	2,150.87
751 JPA Operations 751-100100 751-200000	2024 12	30	06/04/2024	Cash-General		2,097.09
				Accounts Payable	2,097.09	
				FUND TOTAL	2,097.09	2,097.09
999 Pooled Cash 999-100100 999-201010 999-201300 999-207010 999-207510	2024 12	30	06/04/2024	Cash-General		4,463.93
				Due to/Due Frm Potable Wtr Ops	67.32	
				Due to/Due Frm Sanitation Ops	148.65	
				Due to/Due From Internal Svs	2,150.87	
				Due to/Due From JPA Operations	2,097.09	
				FUND TOTAL	4,463.93	4,463.93

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		67.32
130	Sanitation Operations		148.65
701	Internal Service Fund		2,150.87
751	JPA Operations		2,097.09
999	Pooled Cash		
		4,463.93	
	TOTAL	4,463.93	4,463.93

\*\* END OF REPORT - Generated by Jessica Cortez \*\*

# LAS VIRGENES MUNICIPAL WATER DISTRICT

To: ANDY CORADESCHI, TREASURER

Payments for Board Meeting of : August 6, 2024

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

Check Nos. 110228-110309; ACH/ACI Nos . 202-205, 207-210, 213-220 were issued in the total amount of:

**\$ 1,721,235.33**

**Payments through direct disbursements as follows:**

Direct Disbursement payment number 25001-25011:

**\$ 4,299.18**

**Payments through wire transfers as follows:**

7/16/2024 Wire #206 - IOSIGHT Professional Svcs.

\$ 14,000.00

**\$ 14,000.00**

**Total Payments \$ 1,739,534.51**

(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/ACH/ACI LISTING FOR BOARD MEETING  
8/6/2024**

Company Name	Company No.	Check No. 110228-110253; 202-205 07/02/24	Check No. 110254-110273; 207-210 07/09/24	Check No. 110274-110309; 213-220 07/16/24	Total
		Amount	Amount	Amount	
Potable Water Operations	101	68,124.47	552.87	36,702.47	105,379.81
Recycled Water Operations	102	562.99		3,427.00	3,989.99
Sanitation Operations	130	7,535.21	1,295.00	3,943.77	12,773.98
Potable Water Construction	201			9,108.00	9,108.00
Water Conservation Construction	203				-
Sanitation Construction	230				-
Potable Water Replacement	301			32,514.05	32,514.05
Recycled Water Replacement	302				-
Sanitation Replacement	330				-
Internal Service	701	77,936.04	31,687.83	30,412.03	140,035.90
JPA Operations	751	117,055.37	23,350.34	116,759.94	257,165.65
JPA Construction	752				-
JPA Replacement	754	159,854.20		993,414.56	1,153,268.76
<b>Total Printed</b>		<b>431,068.28</b>	<b>56,886.04</b>	<b>1,226,281.82</b>	<b>1,714,236.14</b>
<b>Voided Checks/payment stopped:</b>					
Check #101660	101	1.00			1.00
Check #102729	101	1.00			1.00
Check #104108	101	1.00			1.00
Check #105050	101	6.81			6.81
Check #105763	101	4.61			4.61
Check #105994	101	1.00			1.00
Check #106424	101	11.77			11.77
Check #109130	201		6,972.00		6,972.00
<b>Total Voids</b>		<b>27.19</b>	<b>6,972.00</b>	<b>-</b>	<b>6,999.19</b>
<b>Net Total</b>		<b>431,095.47</b>	<b>63,858.04</b>	<b>1,226,281.82</b>	<b>1,721,235.33</b>



**DIRECT DISBURSEMENTS LISTING FOR BOARD MEETING  
8/6/2024**

Company Name	Company No.	Direct Disb. No. 25001 07/02/24 Amount	Direct Disb. No. 25002-25010 07/09/24 Amount	Direct Disb. No. 25011 07/16/24 Amount	Total
Potable Water Operations	101		474.25	1,991.79	2,466.04
Recycled Water Operations	102				-
Sanitation Operations	130				-
Potable Water Construction	201				-
Water Conservation Construction	203				-
Sanitation Construction	230				-
Potable Water Replacement	301				-
Recycled Water Replacement	302				-
Sanitation Replacement	330				-
Internal Service	701		1,082.30		1,082.30
JPA Operations	751	678.28	72.56		750.84
JPA Construction	752				-
JPA Replacement	754				-
	<b>Total Printed</b>	<b>678.28</b>	<b>1,629.11</b>	<b>1,991.79</b>	<b>4,299.18</b>
<b>Voided Direct Disbursements:</b>					
					-
		-	-	-	-
	<b>Total Voids</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
	<b>Totals</b>	<b>678.28</b>	<b>1,629.11</b>	<b>1,991.79</b>	<b>4,299.18</b>

**WIRE LISTING FOR BOARD MEETING  
8/6/2024**

Wire No.  
206  
07/16/24

Company Name	Company No.	Amount	Total
Potable Water Operations	101		-
Recycled Water Operations	102		-
Sanitation Operations	130		-
Potable Water Construction	201		-
Water Conservation Construction	203		-
Sanitation Construction	230		-
Potable Water Replacement	301		-
Recycled Water Replacement	302		-
Sanitation Replacement	330		-
Internal Service	701		-
JPA Operations	751	14,000.00	14,000.00
JPA Construction	752		-
JPA Replacement	754		-
	<b>Total Printed</b>	<b>14,000.00</b>	<b>14,000.00</b>
<b>Voided Wires:</b>		-	-
	<b>Total Voids</b>	<b>-</b>	<b>-</b>
	<b>Totals</b>	<b>14,000.00</b>	<b>14,000.00</b>

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
202	07/02/2024	EFT	2654 FAMCON PIPE	S100120525.002	06/20/2024	2240124	070224	636.70
			Invoice: S100120525.002					
				636.70 701 132000				
			FAMCON PIPE	S100126155.002	06/20/2024	2240164	070224	186.70
			Invoice: S100126155.002					
				186.70 701 132000				
			FAMCON PIPE	S100129778.001	06/20/2024	2240184	070224	249.66
			Invoice: S100129778.001					
				249.66 101900 572500				
							CHECK	202 TOTAL:
								1,073.06
203	07/02/2024	EFT	20856 INTERNATIONAL PRINTING & TYPESETT	23343	06/19/2024		070224	213.53
			Invoice: 23343					
				213.53 751840 660400				
			INTERNATIONAL PRINTING & TYPESETT	23338	06/19/2024		070224	1,750.00
			Invoice: 23338					
				1,750.00 101900 660400				
							CHECK	203 TOTAL:
								1,963.53
204	07/02/2024	EFT	19685 W. LITTEN INC.	24018	05/06/2024		070224	11,268.35
			Invoice: 24018					
				11,268.35 751810 678800				
			W. LITTEN INC.	24025	06/24/2024		070224	7,957.98
			Invoice: 24025					
				7,957.98 751810 678800				
							CHECK	204 TOTAL:
								19,226.33
205	07/02/2024	PRTD	18914 WECK LABORATORIES, INC.	W4F1574	06/20/2024		070224	1,151.60
			Invoice: W4F1574					
				1,151.60 101300 571520				
							CHECK	205 TOTAL:
								1,151.60
110228	07/02/2024	PRTD	30339 ALESHIRE & WYNDER, LLP	LVMWD/MAY'24	05/31/2024		070224	17,023.68
			Invoice: LVMWD/MAY'24					
				8,543.38 701121 650000				
				199.20 754440 900000				
				2,820.50 701122 687200				
				41.50 701122 687200				
				2,415.30 701121 650000				
				1,182.80 701122 687200				

**A/P CASH DISBURSEMENTS JOURNAL**

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
				1,821.00 701122 687200	Outside Services			
						CHECK	110228 TOTAL:	17,023.68
110229	07/02/2024	PRTD	30729 AMAZON CAPITAL SERVICES, INC.	1CKF-TMHK-RLWY	05/16/2024		070224	109.49
			Invoice: 1CKF-TMHK-RLWY					
				109.49 701326 572500	ROTARY TOOLS Genl Supplies/Small Tools			
			Invoice: 1Y9V-CCTX-J6RX					
			AMAZON CAPITAL SERVICES, INC.	1Y9V-CCTX-J6RX	06/17/2024		070224	1,760.52
				1,760.52 701325 622500	ID CARD PRINTER Radio Maintenance Expense			
						CHECK	110229 TOTAL:	1,870.01
110230	07/02/2024	PRTD	2869 AT&T	21506905/062024	06/20/2024		070224	63.35
			Invoice: 21506905/062024					
				63.35 101106 540520	SVCS 6/20-7/19/24 ACT#81834121506905 Telephone			
						CHECK	110230 TOTAL:	63.35
110231	07/02/2024	PRTD	30874 BANNER BANK	MBC 24-52-01R	03/27/2024		070224	28,000.00
			Invoice: MBC 24-52-01R					
				28,000.00 754 201000	ESCROW NO.2281 RETENTION FOR PROGRESS PAYMENT #1 Contract Retainage			
			Invoice: MBC 24-52-02R					
			BANNER BANK	MBC 24-52-02R	04/25/2024		070224	42,375.00
				42,375.00 754 201000	ESCROW NO.2281 RETENTION FOR PROGRESS PAYMENT #2 Contract Retainage			
						CHECK	110231 TOTAL:	70,375.00
110232	07/02/2024	PRTD	21627 CALDESAL	2024740	07/01/2024		070224	5,000.00
			Invoice: 2024740					
				5,000.00 701122 710500	CALDESAL DUES FY24-25 Dues, Subsc & Memberships			
						CHECK	110232 TOTAL:	5,000.00
110233	07/02/2024	PRTD	20655 CANNON CORPORATION	88740	06/13/2024		070224	44,630.00
			Invoice: 88740					
				44,630.00 754440 900000	CM SRVS MALIBOU LAKE SPHN RPLCMNT Capital Asset Expenses			
						CHECK	110233 TOTAL:	44,630.00
110234	07/02/2024	PRTD	2554 COASTLINE EQUIPMENT	1131985	05/20/2024		070224	9,289.20
			Invoice: 1131985					
				9,289.20 701325 551500	REPAIR #964 4/24 & 4/29/24 Outside Services			

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK 110234 TOTAL:	9,289.20
110235	07/02/2024	PRTD	19270 COMMUNICATIONS RELAY, LLC	60951	07/01/2024		070224	1,118.39
			Invoice: 60951				CASTRO PEAK RENT JULY 2024	
				1,118.39	701420	540520	Telephone	
							CHECK 110235 TOTAL:	1,118.39
110236	07/02/2024	PRTD	30879 DEBBIE COHN	041308/062024	06/20/2024		070224	400.00
			Invoice: 041308/062024				REFUND DEPOSIT ON ACCT 0000670259-041308	
				400.00	101	230500	Deposit Refd Clearing-Billing	
							CHECK 110236 TOTAL:	400.00
110237	07/02/2024	PRTD	7257 DIRECTV, INC.	012036139X240623	06/23/2024		070224	16.00
			Invoice: 012036139X240623				TV ACCESS FEE 6/22-7/21/24	
				16.00	701002	551500	Outside Services	
							CHECK 110237 TOTAL:	16.00
110238	07/02/2024	PRTD	19397 FIRST CHOICE SERVICES (DAIOHS USA 497366		06/21/2024		070224	55.38
			Invoice: 497366				JUNE 2024 COFFEE SRVC - TAPIA	
				55.38	701410	620000	Forms, Supplies And Postage	
			Invoice: 497363				06/21/2024 070224	36.90
			FIRST CHOICE SERVICES (DAIOHS USA 497363		06/21/2024		JUNE 2024 COFFEE SRVC - HQ	
				36.90	701410	620000	Forms, Supplies And Postage	
			Invoice: 497365				06/21/2024 070224	45.87
			FIRST CHOICE SERVICES (DAIOHS USA 497365		06/21/2024		JUNE 2024 COFFEE SRVC - RLV	
				45.87	701410	620000	Forms, Supplies And Postage	
			Invoice: 497364				06/21/2024 070224	83.40
			FIRST CHOICE SERVICES (DAIOHS USA 497364		06/21/2024		JUNE 2024 COFFEE SRVC - OPS	
				83.40	701410	620000	Forms, Supplies And Postage	
							CHECK 110238 TOTAL:	221.55
110239	07/02/2024	PRTD	2701 GRAINGER	9156658461	06/19/2024		070224	23.17
			Invoice: 9156658461				DIGITAL MULTIMETER	
				23.17	701341	551000	Supplies/Material	
			Invoice: 9160043593				06/21/2024 070224	326.84
			GRAINGER				FLASHLIGHT, CUTTING PLIER	
				326.84	701321	572500	Genl Supplies/Small Tools	

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
							INVOICE DTL DESC	
							CHECK 110239 TOTAL:	350.01
110240	07/02/2024	PRTD	4144 INTERSTATE BATTERY SYSTEMS	130032616	06/17/2024		070224	514.14
			Invoice: 130032616				BATTERIES FOR INVNTRY VEH # 963, 870, 817	
				514.14 701325 551000			Supplies/Material	
							CHECK 110240 TOTAL:	514.14
110241	07/02/2024	PRTD	8484 LINDE GAS AND EQUIPMENT, INC	43604552	06/21/2024		070224	399.86
			Invoice: 43604552				CYLINDER RENTAL 5/20-6/20/24	
				399.86 101100 541000			Supplies/Material	
							CHECK 110241 TOTAL:	399.86
110242	07/02/2024	PRTD	30556 MALLORY SAFETY & SUPPLY LLC	5924321	06/17/2024		070224	170.60
			Invoice: 5924321				OXYGEN SENSOR	
				170.60 751810 551000			Supplies/Material	
							CHECK 110242 TOTAL:	170.60
110243	07/02/2024	PRTD	30743 MLADEN BUNTICH CONSTRUCTION CO.,	10803/PMT#3	05/28/2024		070224	44,650.00
			Invoice: 10803/PMT#3				MALIBOU LAKE SPHN RPLCMNT 4/26-5/25/24	
				44,650.00 754440 900000			Capital Asset Expenses	
							CHECK 110243 TOTAL:	44,650.00
110244	07/02/2024	PRTD	30857 MRC SMART TECHNOLOGY SOLUTIONS	IN4225330	06/17/2024		070224	347.13
			Invoice: IN4225330				CANON MAINT & OVRG 4/9-6/1/24	
				148.35 701420 621500			System Support and Maintenance	
				198.78 701420 621500			System Support and Maintenance	
			Invoice: IN4225332					
			MRC SMART TECHNOLOGY SOLUTIONS	IN4225332	06/17/2024		070224	370.29
							CANON OVRG 5/9-6/1/24	
				370.29 701420 621500			System Support and Maintenance	
							CHECK 110244 TOTAL:	717.42
110245	07/02/2024	PRTD	30642 NEARMAP US, INC	INV01403997	06/21/2024		070224	11,200.00
			Invoice: INV01403997				ANNL SUBSCRIPTION 6/21/24-6/20/25	
				11,200.00 701420 621500			System Support and Maintenance	
							CHECK 110245 TOTAL:	11,200.00

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
110246	07/02/2024	PRTD	16687 NEWBURY PARK TREE SERVICE, INC.	15986	06/04/2024		070224	6,285.00
	Invoice: 15986			6,285.00 701223 551500	TREE SERVICE WLK RES 6/3/24 Outside Services			
	Invoice: 15985		NEWBURY PARK TREE SERVICE, INC.	15985	06/04/2024		070224	4,115.00
				4,115.00 701223 551500	TREE SERVICE EQS TANK 6/3/24 Outside Services			
							CHECK 110246 TOTAL:	10,400.00
110247	07/02/2024	PRTD	4586 ROYAL INDUSTRIAL SOLUTIONS	9009-1048284	06/21/2024		070224	2,400.00
	Invoice: 9009-1048284			2,400.00 701326 683000	B.LOPEZ TRAINING 6/11-6/12/24 Training & Professional Devel			
							CHECK 110247 TOTAL:	2,400.00
110248	07/02/2024	PRTD	2948 SMITH PIPE & SUPPLY	4155421	06/20/2024		070224	76.65
	Invoice: 4155421			76.65 101800 664000	50 GAL RAIN BARREL PROMO Rain Barrel Program			
							CHECK 110248 TOTAL:	76.65
110249	07/02/2024	PRTD	30020 SOUTHERN CA EDISON	11884/062124	06/21/2024		070224	169,937.60
	Invoice: 11884/062124				BILNG CREDITS, APRIL-JUNE 2024 USAGE			
				52.00 101100 540510	Energy			
				10,091.77 101101 540510	Energy			
				4,421.84 101102 540510	Energy			
				19,586.08 101103 540510	Energy			
				4,039.62 101104 540510	Energy			
				379.80 101105 540510	Energy			
				948.40 101107 540510	Energy			
				3,799.06 101108 540510	Energy			
				269.24 101109 540510	Energy			
				308.46 101110 540510	Energy			
				424.87 101112 540510	Energy			
				4,886.52 101113 540510	Energy			
				744.94 101114 540510	Energy			
				725.98 101115 540510	Energy			
				826.49 101116 540510	Energy			
				559.47 101117 540510	Energy			
				3,370.72 101118 540510	Energy			
				463.72 101119 540510	Energy			
				988.37 101120 540510	Energy			
				410.50 101121 540510	Energy			
				640.71 101122 540510	Energy			
				1,137.66 101123 540510	Energy			
				568.83 101124 540510	Energy			
				127.69 101202 540510	Energy			

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET	
INVOICE DTL DESC									
				249.83 101204	540510		Energy		
				19.31 101209	540510		Energy		
				17.55 101211	540510		Energy		
				21.97 101212	540510		Energy		
				28.01 101220	540510		Energy		
				42.67 101222	540510		Energy		
				919.31 101600	540510		Energy		
				28.08 101700	540510		Energy		
				562.99 102100	540510		Energy		
				6,984.90 130100	540510		Energy		
				8,680.47 701001	540510		Energy		
				391.27 701002	540510		Energy		
				36.97 701326	540510		Energy		
				147.76 751125	540510		Energy		
				29,930.88 751126	540510		Energy		
				20.43 751810	678900		005 Discharge		
				150.81 751224	540510		Energy		
				48.00 751800	540510		Energy		
				46,726.93 751810	540510		Energy		
				15.97 751820	540510		Energy		
				1,492.79 751810	678800		District Sprayfield		
				13,647.96 751830	540510		Energy		
							CHECK	110249 TOTAL:	169,937.60
110250 07/02/2024 PRD 2957 SOUTHERN CALIFORNIA EDISON (M-BIL 90504/062524 06/25/2024 070224 1,274.43									
Invoice: 90504/062524				1,274.43 751810	678800		N.CYN P/S 4/30-5/29/24 1,614 KH District Sprayfield		
Invoice: 77683/062524 SOUTHERN CALIFORNIA EDISON (M-BIL 77683/062524 06/25/2024 070224 1,175.41									
Invoice: 77683/062524				1,175.41 751750	540510		BLDG 1 EV-PWP 5/22-6/20/24 2,193 KH Energy		
Invoice: 75690/062524 SOUTHERN CALIFORNIA EDISON (M-BIL 75690/062524 06/25/2024 070224 2,722.27									
Invoice: 75690/062524				2,722.27 751750	540510		BLDG 1 HM-PWP 5/22-6/20/24 7,940 KH Energy		
							CHECK	110250 TOTAL:	5,172.11
110251 07/02/2024 PRD 20880 TPX COMMUNICATIONS 179962117-0 06/16/2024 070224 10,540.16									
Invoice: 179962117-0				1,688.00 101300	540520		INTERNET SRV 6/16-7/15/24 Telephone		
				550.31 130100	540520		Telephone		
				8,067.93 701420	540520		Telephone		
				142.65 101300	540520		Telephone		
				91.27 751820	540520		Telephone		
							CHECK	110251 TOTAL:	10,540.16



**A/P CASH DISBURSEMENTS JOURNAL**

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
110252	07/02/2024	PRTD	3047 WESCO DISTRIBUTION, INC.	895090	06/18/2024		070224	1,103.23
	Invoice: 895090							
			1,103.23	101100	551000	LED WALL PACK Supplies/Material		
						CHECK	110252 TOTAL:	1,103.23
110253	07/02/2024	PRTD	30527 WORLDWIDE EXPRESS	2406052006	06/12/2024		070224	14.80
	Invoice: 2406052006							
			14.80	701410	620000	OUTGOING UPS FREIGHT Forms, Supplies And Postage		
						CHECK	110253 TOTAL:	14.80
						NUMBER OF CHECKS	30	
						*** CASH ACCOUNT TOTAL ***		431,068.28
						TOTAL PRINTED CHECKS	COUNT	AMOUNT
						TOTAL EFT'S	27	408,805.36
							3	22,262.92
						*** GRAND TOTAL ***		431,068.28

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296tchau

YEAR	PER	JNL	SRC	ACCOUNT	JNL	DESC	REF 1	REF 2	REF 3	ACCOUNT	DESC	T	OB	DEBIT	CREDIT
			EFF	DATE						LINE	DESC				
2025	1	29													
APP	701-200000			07/02/2024	070224		070224				Accounts Payable			77,936.04	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100			07/02/2024	070224		070224				Cash-General				431,068.28
											AP CASH DISBURSEMENTS JOURNAL				
APP	101-200000			07/02/2024	070224		070224				Accounts Payable			68,124.47	
											AP CASH DISBURSEMENTS JOURNAL				
APP	751-200000			07/02/2024	070224		070224				Accounts Payable			117,055.37	
											AP CASH DISBURSEMENTS JOURNAL				
APP	754-200000			07/02/2024	070224		070224				Accounts Payable			159,854.20	
											AP CASH DISBURSEMENTS JOURNAL				
APP	102-200000			07/02/2024	070224		070224				Accounts Payable			562.99	
											AP CASH DISBURSEMENTS JOURNAL				
APP	130-200000			07/02/2024	070224		070224				Accounts Payable			7,535.21	
											AP CASH DISBURSEMENTS JOURNAL				
											GENERAL LEDGER TOTAL			431,068.28	431,068.28
APP	999-207010			07/02/2024	070224		070224				Due to/Due FromInternal Svcs			77,936.04	
											Cash-General				77,936.04
APP	701-100100			07/02/2024	070224		070224				Due to/Due Frm Potable Wtr Ops			68,124.47	
											Cash-General				68,124.47
APP	999-201010			07/02/2024	070224		070224				Due to/Due FromJPA Operations			117,055.37	
											Cash-General				117,055.37
APP	999-207510			07/02/2024	070224		070224				Due to/Due FromJPA Replacement			159,854.20	
											Cash-General				159,854.20
APP	751-100100			07/02/2024	070224		070224				Due to/Due Frm Recl Wtr Ops			562.99	
											Cash-General				562.99
APP	999-201020			07/02/2024	070224		070224				Due to/Due FrmSanitation Ops			7,535.21	
											Cash-General				7,535.21
APP	102-100100			07/02/2024	070224		070224				Due to/Due FrmSanitation Ops			7,535.21	
											Cash-General				7,535.21
APP	999-201300			07/02/2024	070224		070224				Due to/Due FrmSanitation Ops			7,535.21	
											Cash-General				7,535.21
APP	130-100100			07/02/2024	070224		070224				Due to/Due FrmSanitation Ops			7,535.21	
											Cash-General				7,535.21
											SYSTEM GENERATED ENTRIES TOTAL			431,068.28	431,068.28
											JOURNAL 2025/01/29	TOTAL		862,136.56	862,136.56

**A/P CASH DISBURSEMENTS JOURNAL**  
**JOURNAL ENTRIES TO BE CREATED**

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable Water Operations 101-100100 101-200000	2025 1	29	07/02/2024	Cash-General Accounts Payable	68,124.47	68,124.47
				FUND TOTAL	68,124.47	68,124.47
102 Recycled Water Operations 102-100100 102-200000	2025 1	29	07/02/2024	Cash-General Accounts Payable	562.99	562.99
				FUND TOTAL	562.99	562.99
130 Sanitation Operations 130-100100 130-200000	2025 1	29	07/02/2024	Cash-General Accounts Payable	7,535.21	7,535.21
				FUND TOTAL	7,535.21	7,535.21
701 Internal Service Fund 701-100100 701-200000	2025 1	29	07/02/2024	Cash-General Accounts Payable	77,936.04	77,936.04
				FUND TOTAL	77,936.04	77,936.04
751 JPA Operations 751-100100 751-200000	2025 1	29	07/02/2024	Cash-General Accounts Payable	117,055.37	117,055.37
				FUND TOTAL	117,055.37	117,055.37
754 JPA Replacement 754-100100 754-200000	2025 1	29	07/02/2024	Cash-General Accounts Payable	159,854.20	159,854.20
				FUND TOTAL	159,854.20	159,854.20
999 Pooled Cash 999-100100 999-201010 999-201020 999-201300 999-207010 999-207510 999-207540	2025 1	29	07/02/2024	Cash-General Due to/Due Frm Potable Wtr Ops Due to/Due Frm Recl Wtr Ops Due to/Due FrmSanitation Ops Due to/Due FromInternal svcs Due to/Due FromJPA Operations Due to/Due FromJPA Replacement	68,124.47 562.99 7,535.21 77,936.04 117,055.37 159,854.20	431,068.28
				FUND TOTAL	431,068.28	431,068.28

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		68,124.47
102	Recycled Water Operations		562.99
130	Sanitation Operations		7,535.21
701	Internal Service Fund		77,936.04
751	JPA Operations		117,055.37
754	JPA Replacement		159,854.20
999	Pooled Cash		
		431,068.28	
TOTAL		431,068.28	431,068.28

\*\* END OF REPORT - Generated by Thieu Chau \*\*

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
207	07/09/2024	EFT	2902 QUINN POWER SYSTEM	WON10022740	06/24/2024		070924	4,016.23
Invoice: WON10022740				4,016.23	751810	551500		
				INVOICE DTL DESC				
				REPAIR GENERATOR #1 & #2				
				Outside Services				
							CHECK	207 TOTAL:
								4,016.23
208	07/09/2024	EFT	30420 WEST YOST & ASSOCIATES, INC	2058790	06/24/2024		070924	2,315.16
Invoice: 2058790				2,315.16	701210	651600		
				GRANT MANAGEMENT SERVICES 5/4-5/31/24				
				Other Professional Serv				
							CHECK	208 TOTAL:
								2,315.16
209	07/09/2024	PRTD	2814 MCMASTER-CARR SUPPLY CO	28882904	06/19/2024		070924	129.42
Invoice: 28882904				129.42	701321	572500		
				GREASE GUN				
				Genl Supplies/Small Tools				
							CHECK	209 TOTAL:
								129.42
210	07/09/2024	PRTD	18914 WECK LABORATORIES, INC.	W4F1576	06/20/2024		070924	111.96
Invoice: W4F1576				111.96	751750	571520		
				PW SAMPLING WEEKLY				
				Other Laboratory Serv				
Invoice: W4F1024			WECK LABORATORIES, INC.	W4F1024	06/13/2024		070924	169.13
				169.13	751810	571520		
				005 EFFLUENT (MONTHLY)				
				Other Laboratory Serv				
Invoice: W4F1259			WECK LABORATORIES, INC.	W4F1259	06/17/2024		070924	1,075.34
				1,075.34	751810	571520		
				LA RIVER (MONTHLY)				
				Other Laboratory Serv				
Invoice: W4F1256			WECK LABORATORIES, INC.	W4F1256	06/17/2024		070924	527.70
				527.70	751810	571520		
				005 EFFLUENT (MONTHLY)				
				Other Laboratory Serv				
Invoice: W4F1257			WECK LABORATORIES, INC.	W4F1257	06/17/2024		070924	267.50
				267.50	751810	571520		
				TAPIA INFLUENT MONTHLY				
				Other Laboratory Serv				
Invoice: W4F1258			WECK LABORATORIES, INC.	W4F1258	06/17/2024		070924	153.89
				153.89	751810	571520		
				TAPIA GROUNDWATER (MONTHLY)				
				Other Laboratory Serv				
							CHECK	210 TOTAL:
								2,305.52
110254	07/09/2024	PRTD	30729 AMAZON CAPITAL SERVICES, INC.	1WG4-HTXY-1QWF	06/20/2024		070924	41.41
Invoice: 1WG4-HTXY-1QWF				41.41	701440	683000		
				CPPB EXAM PREP GUIDE FOR L.SMITH				
				Training & Professional Devel				

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
				INVOICE DTL DESC				
Invoice: 1VQH-4TLC-3FXP			AMAZON CAPITAL SERVICES, INC.	1VQH-4TLC-3FXP	06/24/2024		070924	78.05
				78.05 701325 551000	GAS STRUTS Supplies/Material			
Invoice: 11PF-P6HT-CQX4			AMAZON CAPITAL SERVICES, INC.	11PF-P6HT-CQX4	06/25/2024		070924	102.72
				102.72 701001 551000	INK CARTRIDGE Supplies/Material			
					CHECK	110254	TOTAL:	222.18
110255	07/09/2024	PRTD	30711 ANIMAL & INSECT PEST MANAGEMENT I 11348D		05/31/2024		070924	1,178.50
			Invoice: 11348D		MAY 2024 PEST CONTROL SRV			
				485.50 701001 551500	Outside Services			
				158.75 751820 551500	Outside Services			
				101.50 751810 551500	Outside Services			
				57.75 101100 551500	Outside Services			
				39.50 101100 551500	Outside Services			
				335.50 101600 551500	Outside Services			
					CHECK	110255	TOTAL:	1,178.50
110256	07/09/2024	PRTD	30083 AQUATIC GARDENS LLC	14119	06/26/2024		070924	185.00
			Invoice: 14119		POND MAINT JUNE 2024			
				185.00 701001 551500	Outside Services			
					CHECK	110256	TOTAL:	185.00
110257	07/09/2024	PRTD	2869 AT&T	46399044/061424	06/14/2024		070924	53.35
			Invoice: 46399044/061424		SVCS 6/14-7/13/24 ACT#818-880-46399044			
				53.35 701001 540520	Telephone			
					CHECK	110257	TOTAL:	53.35
110258	07/09/2024	PRTD	18533 CALIFORNIA LUTHERAN UNIVERSITY (C 624-02		06/24/2024		070924	1,995.00
			Invoice: 624-02		SUPERVISOR SKILLS TRAINING 5 EMPLOYEES JUNE 2024			
				399.00 701430 683000	Training & Professional Devel			
				399.00 701430 683000	Training & Professional Devel			
				399.00 701430 683000	Training & Professional Devel			
				399.00 701430 683000	Training & Professional Devel			
				399.00 701430 683000	Training & Professional Devel			
					CHECK	110258	TOTAL:	1,995.00
110259	07/09/2024	PRTD	30824 CENTER FOR INTERNET SECURITY, INC	INV-240625-0059933	06/25/2024	2240189	070924	1,074.37
			Invoice: INV-240625-0059933		CROWDSTRIKE 20 ADTNL LICENSES 6/25/24-4/17/25			
				1,074.37 701420 543000	Capital Outlay			

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK 110259 TOTAL:	1,074.37
110260	07/09/2024	PRTD	18860 CHEMTREAT, INC.	CIN010641233	03/01/2024		070924	748.41
			Invoice: CIN010641233		MARCH 2024 WATER TREATMENT			
				374.21 701001 551000	Supplies/Material			
				374.20 751820 551000	Supplies/Material			
			Invoice: CIN010574375	CIN010574375	10/03/2023		070924	748.41
					OCTOBER 2023 WATER TREATMENT			
				374.21 701001 551000	Supplies/Material			
				374.20 751820 551000	Supplies/Material			
			Invoice: CIN010588360	CIN010588360	11/01/2023		070924	748.41
					NOVEMBER 2023 WATER TREATMENT			
				374.21 701001 551000	Supplies/Material			
				374.20 751820 551000	Supplies/Material			
<b>CHECK 110260 TOTAL:</b>								<b>2,245.23</b>
110261	07/09/2024	PRTD	2655 FERGUSON ENTERPRISES	0027410-2	06/20/2024	2240167	070924	4,439.13
			Invoice: 0027410-2		LIDS			
				4,439.13 701 132000	Storeroom & Truck Inventory			
<b>CHECK 110261 TOTAL:</b>								<b>4,439.13</b>
110262	07/09/2024	PRTD	6770 G.I. INDUSTRIES	3120146-0283-2	07/01/2024		070924	920.89
			Invoice: 3120146-0283-2		DISP HQ & SHOP JULY 2024			
				303.89 701001 551500	Outside Services			
				617.00 701002 551500	Outside Services			
			Invoice: 3120144-0283-7	3120144-0283-7	07/01/2024		070924	111.12
					DISP RLV FARM JULY 2024			
				111.12 751820 551800	Building Maintenance			
			Invoice: 3120145-0283-4	3120145-0283-4	07/01/2024		070924	111.12
					DISP RLV FARM JULY 2024			
				111.12 751830 551500	Outside Services			
			Invoice: 0048780-0283-3	0048780-0283-3	07/01/2024		070924	875.00
					DISP TAPIA GRIT 05/31-07/31/24			
				875.00 751810 541500	Outside Services			
<b>CHECK 110262 TOTAL:</b>								<b>2,018.13</b>
110263	07/09/2024	PRTD	2701 GRAINGER	9161587846	06/24/2024		070924	211.00
			Invoice: 9161587846		PADLOCK, THERMOMETER			
				211.00 701321 572500	Genl Supplies/Small Tools			





**A/P CASH DISBURSEMENTS JOURNAL**

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
110269	07/09/2024	PRTD	21637 ROGERS EQUIPMENT SALES, INC	53046	06/25/2024		070924	3,227.86
	Invoice: 53046			3,227.86 751810 551000	SSRV STARTER Supplies/Material			
						CHECK	110269 TOTAL:	3,227.86
110270	07/09/2024	PRTD	4586 ROYAL INDUSTRIAL SOLUTIONS	9009-1048050	06/17/2024		070924	7,961.48
	Invoice: 9009-1048050			7,961.48 751810 551000	50HP DRV, 115V I/O MODULE Supplies/Material			
						CHECK	110270 TOTAL:	7,961.48
110271	07/09/2024	PRTD	30534 TAIT ENVIRONMENTAL SERVICES, INC.	957145	05/08/2024		070924	4,390.00
	Invoice: 957145			1,650.00 701001 551000 1,445.00 751820 551500 1,295.00 130100 551500	FUEL POLISHING SRVC 4/22/24 Supplies/Material Outside Services Outside Services			
						CHECK	110271 TOTAL:	4,390.00
110272	07/09/2024	PRTD	5736 TW ASSOCIATES LLC	35285B23644	06/20/2024		070924	312.26
	Invoice: 35285B23644			312.26 751810 541000	AMMONIA PUMP CRUSH TUBES Supplies/Material			
						CHECK	110272 TOTAL:	312.26
110273	07/09/2024	PRTD	8510 WORK BOOT WAREHOUSE	2-2-1029778	06/21/2024		070924	273.97
	Invoice: 2-2-1029778			273.97 701341 623000	SAFETY FOOTWARE R. REA Safety Equip			
						CHECK	110273 TOTAL:	273.97
				NUMBER OF CHECKS	24	*** CASH ACCOUNT TOTAL ***		56,886.04
				TOTAL PRINTED CHECKS	COUNT	AMOUNT		
				TOTAL EFT'S	22	50,554.65		
					2	6,331.39		
						*** GRAND TOTAL ***		56,886.04

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296tchau

YEAR	PER	JNL	SRC	ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2025	1	110	APP	751-200000	07/09/2024	070924	070924			Accounts Payable		23,350.34	
										AP CASH DISBURSEMENTS JOURNAL			
										Cash-General			56,886.04
										AP CASH DISBURSEMENTS JOURNAL			
APP	999-100100				07/09/2024	070924	070924			Accounts Payable		31,687.83	
										AP CASH DISBURSEMENTS JOURNAL			
APP	701-200000				07/09/2024	070924	070924			Accounts Payable		552.87	
										AP CASH DISBURSEMENTS JOURNAL			
APP	101-200000				07/09/2024	070924	070924			Accounts Payable		1,295.00	
										AP CASH DISBURSEMENTS JOURNAL			
APP	130-200000				07/09/2024	070924	070924			Accounts Payable		23,350.34	
										AP CASH DISBURSEMENTS JOURNAL			
										GENERAL LEDGER TOTAL		56,886.04	56,886.04
APP	999-207510				07/09/2024	070924	070924			Due to/Due FromJPA Operations		23,350.34	
APP	751-100100				07/09/2024	070924	070924			Cash-General			23,350.34
APP	999-207010				07/09/2024	070924	070924			Due to/Due FromInternal Svcs		31,687.83	
APP	701-100100				07/09/2024	070924	070924			Cash-General			31,687.83
APP	999-201010				07/09/2024	070924	070924			Due to/Due Frm Potable Wtr Ops		552.87	
APP	101-100100				07/09/2024	070924	070924			Cash-General			552.87
APP	999-201300				07/09/2024	070924	070924			Due to/Due FrmSanitation Ops		1,295.00	
APP	130-100100				07/09/2024	070924	070924			Cash-General			1,295.00
										SYSTEM GENERATED ENTRIES TOTAL		56,886.04	56,886.04
										JOURNAL 2025/01/110 TOTAL		113,772.08	113,772.08

**A/P CASH DISBURSEMENTS JOURNAL**  
**JOURNAL ENTRIES TO BE CREATED**

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable Water Operations 101-100100 101-200000	2025 1	110	07/09/2024	Cash-General		552.87
				Accounts Payable	552.87	
				FUND TOTAL	552.87	552.87
130 Sanitation Operations 130-100100 130-200000	2025 1	110	07/09/2024	Cash-General		1,295.00
				Accounts Payable	1,295.00	
				FUND TOTAL	1,295.00	1,295.00
701 Internal Service Fund 701-100100 701-200000	2025 1	110	07/09/2024	Cash-General		31,687.83
				Accounts Payable	31,687.83	
				FUND TOTAL	31,687.83	31,687.83
751 JPA Operations 751-100100 751-200000	2025 1	110	07/09/2024	Cash-General		23,350.34
				Accounts Payable	23,350.34	
				FUND TOTAL	23,350.34	23,350.34
999 Pooled Cash 999-100100 999-201010 999-201300 999-207010 999-207510	2025 1	110	07/09/2024	Cash-General		56,886.04
				Due to/Due Frm Potable Wtr Ops	552.87	
				Due to/Due Frm Sanitation Ops	1,295.00	
				Due to/Due From Internal Svs	31,687.83	
				Due to/Due From JPA Operations	23,350.34	
				FUND TOTAL	56,886.04	56,886.04

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable water Operations		552.87
130	Sanitation Operations		1,295.00
701	Internal Service Fund		31,687.83
751	JPA Operations		23,350.34
999	Pooled Cash		
		56,886.04	
TOTAL		56,886.04	56,886.04

\*\* END OF REPORT - Generated by Thieu Chau \*\*



A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
					INVOICE DTL DESC			
Invoice: 2024-87528			STRICKBINE PUBLISHING, INC	2024-87528	06/28/2024		071624	555.00
			555.00 101900 660400		1/4 DISPLAY AD - WTR QLTY RPRT		6/28/24	
					Public Education Programs			
Invoice: 2024-87526			STRICKBINE PUBLISHING, INC	2024-87526	06/14/2024		071624	555.00
			277.50 101900 660400		1/4 DISPLAY AD-PW PIZZA & WQR 2023		6/14/24	
			277.50 751840 660400		Public Education Programs			
					Public Education Programs			
					CHECK		218 TOTAL:	1,665.00
219 07/16/2024 PRD			18914 WECK LABORATORIES, INC.	W4F1915	06/26/2024		071624	111.96
Invoice: W4F1915			111.96 751750 571520		PW SAMPLING WEEKLY			
					Other Laboratory Serv			
Invoice: W4F1916			WECK LABORATORIES, INC.	W4F1916	06/26/2024		071624	1,498.97
			1,498.97 751750 571520		PW SAMPLING BI-MONTHLY			
					Other Laboratory Serv			
					CHECK		219 TOTAL:	1,610.93
220 07/16/2024 PRD			30387 CINTAS CORPORATION NO. 3	4196060235	06/18/2024		071624	79.81
Invoice: 4196060235			15.72 101600 551000		JUNE 2024 UNIFORMS/MATS/TOWELS			
			64.09 701999 731600		Supplies/Material			
					Uniforms			
Invoice: 4196770758			CINTAS CORPORATION NO. 3	4196770758	06/25/2024		071624	93.56
			29.47 101600 551000		JUNE 2024 UNIFORMS/MATS/TOWELS			
			64.09 701999 731600		Supplies/Material			
					Uniforms			
Invoice: 4197081862			CINTAS CORPORATION NO. 3	4197081862	06/27/2024		071624	693.35
			129.14 701002 551000		JUNE 2024 UNIFORMS/MATS/TOWELS			
			564.21 701999 731600		Supplies/Material			
					Uniforms			
Invoice: 4197080826			CINTAS CORPORATION NO. 3	4197080826	06/27/2024		071624	170.37
			83.66 751820 551000		JUNE 2024 UNIFORMS/MATS/TOWELS			
			86.71 701999 731600		Supplies/Material			
					Uniforms			
Invoice: 4196929980			CINTAS CORPORATION NO. 3	4196929980	06/26/2024		071624	269.68
			109.32 751810 551000		JUNE 2024 UNIFORMS/MATS/TOWELS			
			160.36 701999 731600		Supplies/Material			
					Uniforms			
Invoice: 4196370110			CINTAS CORPORATION NO. 3	4196370110	06/20/2024		071624	677.59
			129.14 701002 551000		JUNE 2024 UNIFORMS/MATS/TOWELS			
			548.45 701999 731600		Supplies/Material			
					Uniforms			

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
Invoice: 4196217371			CINTAS CORPORATION NO. 3	4196217371	06/19/2024		071624	269.68
				109.32 751810 551000	JUNE 2024 UNIFORMS/MATS/TOWELS			
				160.36 701999 731600	Supplies/Material			
					Uniforms			
Invoice: 4196369704			CINTAS CORPORATION NO. 3	4196369704	06/20/2024		071624	170.37
				83.66 751820 551000	JUNE 2024 UNIFORMS/MATS/TOWELS			
				86.71 701999 731600	Supplies/Material			
					Uniforms			
					CHECK		220 TOTAL:	2,424.41
110274 07/16/2024 PRTD			30485 ADS CORP	22085-0624	06/22/2024		071624	3,486.00
Invoice: 22085-0624					SEWER FLOW MONITORING JUNE 2024			
				871.50 130100 551500	Outside Services			
				2,614.50 751800 551500	Outside Services			
					CHECK		110274 TOTAL:	3,486.00
110275 07/16/2024 PRTD			5367 ADT COMMERCIAL	155451068	06/20/2024		071624	625.00
Invoice: 155451068					ANNL FIRE EXTNGSHR INSPCTN - WLK 6/14/24			
				625.00 101600 551500	Outside Services			
Invoice: 155410422			ADT COMMERCIAL	155410422	06/17/2024		071624	633.05
					ADTNL EXTNGSHR SVC - WLK			
				633.05 101600 551500	Outside Services			
					CHECK		110275 TOTAL:	1,258.05
110276 07/16/2024 PRTD			30314 ALLIANCE SOURCE TESTING LLC	INV318251	06/28/2024		071624	1,320.00
Invoice: INV318251					JUNE 2024 SAMPLING			
				1,320.00 751820 571520	Other Laboratory Serv			
					CHECK		110276 TOTAL:	1,320.00
110277 07/16/2024 PRTD			19264 ARNOLD LAROCHELLE MATHEWS VANCONA	10599	07/02/2024		071624	575.00
Invoice: 10599					JPA COUNSEL SRV JUNE 2024			
				575.00 751840 687200	Outside Services			
					CHECK		110277 TOTAL:	575.00
110278 07/16/2024 PRTD			30874 BANNER BANK	MBC 24-52-03R	05/28/2024		071624	2,350.00
Invoice: MBC 24-52-03R					ESCROW NO.2281 RETENTION FOR PROGRESS PAYMENT #3			
				2,350.00 754 201000	Contract Retainage			

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK    110278 TOTAL:	2,350.00
110279	07/16/2024	PRTD	21426 BRIGHTVIEW LANDSCAPE SERVICES, IN	8977495	06/27/2024		071624	458.04
			Invoice: 8977495				REPAIR MAIN LINE BREAK AT TAPIA Building Maintenance	
				458.04 751810    551800			CHECK    110279 TOTAL:	458.04
110280	07/16/2024	PRTD	20655 CANNON CORPORATION	89001	07/09/2024		071624	679.00
			Invoice: 89001				WILDLIFE CROSSING RELOCATION JUNE 2024 Capital Asset Expenses	
				679.00 301440    900000			CHECK    110280 TOTAL:	679.00
110281	07/16/2024	PRTD	17343 CONEJO/LAS VIRGENES FUTURE FOUNDA	062824	06/28/2024		071624	400.00
			Invoice: 062824				TRUSTEE ANNUAL DUES FY24-25 Dues, Subsc & Memberships	
				200.00 701210    710500			Dues, Subsc & Memberships	
				200.00 701122    710500			CHECK    110281 TOTAL:	400.00
110282	07/16/2024	PRTD	30799 CORRPRO COMPANIES, INC	762357	06/27/2024		071624	27,157.50
			Invoice: 762357				TRIUNFO CYN TO LV2 TESTING Capital Asset Expenses	
				27,157.50 301440    900000			CHECK    110282 TOTAL:	27,157.50
110283	07/16/2024	PRTD	30593 DION & SONS, INC	V208895	06/19/2024		071624	7,173.26
			Invoice: V208895				2,000 GAL RED DYE DIESEL-TAPIA Fuel	
				7,173.26 751810    541010			CHECK    110283 TOTAL:	7,173.26
110284	07/16/2024	PRTD	6770 G.I. INDUSTRIES	2558075-0283-6	07/01/2024		071624	228.25
			Invoice: 2558075-0283-6				DISP WLK JULY 2024 Building Maintenance	
				228.25 101600    551800				
			G.I. INDUSTRIES	0048768-0283-8	07/01/2024		071624	861.52
			Invoice: 0048768-0283-8				DISP TAPIA JULY 2024 Building Maintenance	
				861.52 751810    551800			CHECK    110284 TOTAL:	1,089.77



A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
110285	07/16/2024	PRTD	30364 GEOTAB USA, INC	IN389437	06/30/2024		071624	1,580.00
			Invoice: IN389437					
				1,580.00 701326 622500			PRO PLUS PLAN & SUPPORT JUNE 2024 Radio Maintenance Expense	
							CHECK 110285 TOTAL:	1,580.00
110286	07/16/2024	PRTD	2701 GRAINGER	9161587820	06/24/2024		071624	1,674.80
			Invoice: 9161587820					
				1,674.80 701001 551000			ROOM TEMP SENSOR Supplies/Material	
			GRAINGER	9162451729	06/24/2024		071624	39.64
			Invoice: 9162451729					
				39.64 701002 551000			CONTAINER, TRASH CAN TOP Supplies/Material	
							CHECK 110286 TOTAL:	1,714.44
110287	07/16/2024	PRTD	10102 INFOSEND INC.	264910	06/26/2024		071624	178.64
			Invoice: 264910					
				178.64 701221 620000			2 BOXES VGN STOCK Forms, Supplies And Postage	
							CHECK 110287 TOTAL:	178.64
110288	07/16/2024	PRTD	5230 KENNEDY/JENKS CONSULTANTS	172808	07/01/2024		071624	1,590.00
			Invoice: 172808					
				1,590.00 201440 900000			TWIN LAKES P/S DESIGN 4/1-5/24/24 Capital Asset Expenses	
							CHECK 110288 TOTAL:	1,590.00
110289	07/16/2024	PRTD	3038 LARRY WALKER & ASSOC	00532.04-12	06/14/2024		071624	3,427.00
			Invoice: 00532.04-12					
				3,427.00 102100 551500			RW ENG REPORT UPDATE SVCS MAY 2024 Outside Services	
							CHECK 110289 TOTAL:	3,427.00
110290	07/16/2024	PRTD	21264 MICHAEL BAKER INTERNATIONAL, INC.	1216183	06/21/2024		071624	1,390.00
			Invoice: 1216183					
				1,390.00 301440 900000			GENSET PW P/S THRU 6/2/24 Capital Asset Expenses	
							CHECK 110290 TOTAL:	1,390.00
110291	07/16/2024	PRTD	30857 MRC SMART TECHNOLOGY SOLUTIONS	IN4239884	06/24/2024		071624	151.69
			Invoice: IN4239884					
				151.69 701420 621500			CANON OVRG 5/24-6/23/24 System Support and Maintenance	

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK    110291 TOTAL:	151.69
110292	07/16/2024	PRTD	2365 MSO TECHNOLOGIES	8074	01/28/2024		071624	6,972.00
	Invoice: 8074			6,972.00	201440	900000	DECEMBER 2023 SCADA SUPPORT Capital Asset Expenses	
			MSO TECHNOLOGIES	8229	06/27/2024		071624	546.00
	Invoice: 8229			546.00	201440	900000	4/1-5/31/24 SCADA SUPPORT Capital Asset Expenses	
							CHECK    110292 TOTAL:	7,518.00
110293	07/16/2024	PRTD	30590 NBS GOVERNMENT FINANCE GROUP	202406-2354	06/20/2024		071624	3,287.55
	Invoice: 202406-2354			3,287.55	301001	713100	STANDBY CHARGES 7/1-9/30/24 Standby Chg-Outside Svc	
							CHECK    110293 TOTAL:	3,287.55
110294	07/16/2024	PRTD	3110 GLEN PETERSON	67	06/28/2024		071624	980.00
	Invoice: 67			980.00	701112	651600	MWD REP FEES - JUNE 2024 Other Professional Serv	
							CHECK    110294 TOTAL:	980.00
110295	07/16/2024	PRTD	30673 PINKY'S TIRE SERVICE INC.	199055	06/10/2024		071624	497.00
	Invoice: 199055			497.00	751810	678800	REPAIR TIRES FARM TRACTOR District Sprayfield	
							CHECK    110295 TOTAL:	497.00
110296	07/16/2024	PRTD	30458 PIONEER AMERICAS, LLC 10728	900430812	06/05/2024		071624	10,635.92
	Invoice: 900430812			10,635.92	751810	541014	4,951.419 GAL SODIUM HYPOCHLORITE Sodium Hypochlorite	
			PIONEER AMERICAS, LLC 10728	900432753	06/25/2024		071624	10,654.35
	Invoice: 900432753			10,654.35	751810	541014	4,960 GAL SODIUM HYPOCHLORITE Sodium Hypochlorite	
							CHECK    110296 TOTAL:	21,290.27
110297	07/16/2024	PRTD	30876 PORTER BOILER SERVICE, INC	63958	07/08/2024		071624	3,392.25
	Invoice: 63958			3,392.25	751820	551500	ANNL BOILER MAINTENACE 6/27/24 Outside Services	

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK 110297 TOTAL:	3,392.25
110298	07/16/2024	PRTD	4586 ROYAL INDUSTRIAL SOLUTIONS	9009-1048222	06/21/2024		071624	120.80
			Invoice: 9009-1048222		RELAY			
			120.80 751820 551000		Supplies/Material			
							CHECK 110298 TOTAL:	120.80
110299	07/16/2024	PRTD	2956 SOUTH COAST AIR QUALITY MGMT DIST	4370521	06/04/2024		071624	3,025.04
			Invoice: 4370521		ID#30439 ICE FY24-25			
			3,025.04 701001 552000		Permits and Fees			
			Invoice: 4370596		SOUTH COAST AIR QUALITY MGMT DIST 4370596		071624	2,478.88
			2,478.88 130100 542000		ID#66254 ICE FY24-25			
					Permits and Fees			
			Invoice: 4372135		SOUTH COAST AIR QUALITY MGMT DIST 4372135		071624	165.96
			165.96 130100 542000		ID#66254 FLAT FEE FY24-25			
					Permits and Fees			
			Invoice: 4371653		SOUTH COAST AIR QUALITY MGMT DIST 4371653		071624	165.96
			165.96 701001 552000		ID#30439 FLAT FEE FY24-25			
					Permits and Fees			
							CHECK 110299 TOTAL:	5,835.84
110300	07/16/2024	PRTD	2957 SOUTHERN CALIFORNIA EDISON (M-BIL	57161/062124	06/21/2024		071624	51,018.06
			Invoice: 57161/062124		RLV COMPOST PLNT 5/22-6/20/24		240,998 KH	
			51,018.06 751820 540510		Energy			
							CHECK 110300 TOTAL:	51,018.06
110301	07/16/2024	PRTD	20648 STANTEC CONSULTING SERVICES INC.	2255074	07/08/2024		071624	1,011.92
			Invoice: 2255074		FAMS SUBSCRIPTION 6/20-7/8/24			
			1,011.92 701420 621500		System Support and Maintenance			
							CHECK 110301 TOTAL:	1,011.92
110302	07/16/2024	PRTD	30666 STRADLING YOCCA CARLSON & RAUTH	408296	06/24/2024		071624	2,572.00
			Invoice: 408296		BOND COUNSEL 5/1-5/31/24 (WIFIA LOAN)			
			2,572.00 754440 900000		Capital Asset Expenses			
							CHECK 110302 TOTAL:	2,572.00

A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET	
<b>INVOICE DTL DESC</b>									
110303	07/16/2024	PRTD	3006 UNDERGROUND SERVICE ALERT	23-2426231	07/01/2024		071624	157.29	
	Invoice: 23-2426231			157.29 101700 551500	DIG SAFE FEE JUNE 2024 Outside Services				
	Invoice: 620240429		3006 UNDERGROUND SERVICE ALERT	620240429	07/01/2024		071624	419.50	
				419.50 101700 551500	234 TICKETS - JUNE 2024 Outside Services				
							CHECK	110303 TOTAL:	576.79
110304	07/16/2024	PRTD	20935 US METRO GROUP, INC.	108859	06/30/2024		071624	22,300.23	
	Invoice: 108859			10,837.13 701001 551500	JANITORIAL SRV JUNE 2024 & CRPT CLNG 6/28/24 Outside Services				
				6,836.29 701002 551500	Outside Services				
				232.79 101600 551800	Building Maintenance				
				1,555.63 751750 551800	Building Maintenance				
				1,697.61 751810 551800	Building Maintenance				
				1,140.78 751820 551800	Building Maintenance				
							CHECK	110304 TOTAL:	22,300.23
110305	07/16/2024	PRTD	30344 UTILITY SYSTEMS, SCIENCE & SOFTWA	LVMW_052124-1	06/27/2024		071624	11,055.00	
	Invoice: LVMW_052124-1			11,055.00 754440 900000	SEWER FLOW MONITORING 5/28-6/25/24 Capital Asset Expenses				
							CHECK	110305 TOTAL:	11,055.00
110306	07/16/2024	PRTD	2780 VALLEY NEWS GROUP	6-20	06/21/2024		071624	250.00	
	Invoice: 6-20			250.00 751840 660400	DISPLAY AD- PW PIZZA PARTY 6/20/24 Public Education Programs				
							CHECK	110306 TOTAL:	250.00
110307	07/16/2024	PRTD	30823 WALSH CONSTRUCTION COMPANY II, LL	10635/PMT#2	07/08/2024		071624	977,437.56	
	Invoice: 10635/PMT#2			977,437.56 754440 900000	PHASE 1 DESIGN BUILD SVCS PWP JUNE 2024 Capital Asset Expenses				
							CHECK	110307 TOTAL:	977,437.56
110308	07/16/2024	PRTD	3025 WATER & SANITATION SRV./VENTURA C	2798833	06/26/2024		071624	25,426.40	
	Invoice: 2798833			25,426.40 101001 510500	PCH WATER 5/14-6/18/24 Purch water-Ventura County				
							CHECK	110308 TOTAL:	25,426.40

**A/P CASH DISBURSEMENTS JOURNAL**

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
110309	07/16/2024	PRTD	30527 WORLDWIDE EXPRESS	2406107816	06/19/2024		071624	7.40
	Invoice: 2406107816				OUTGOING UPS FREIGHT			
				7.40 701410 620000	Forms, Supplies And Postage			
					CHECK	110309	TOTAL:	7.40
				NUMBER OF CHECKS	44	*** CASH ACCOUNT TOTAL ***		1,226,281.82
				TOTAL PRINTED CHECKS		COUNT	AMOUNT	
				TOTAL EFT'S		39	1,196,255.80	
						5	30,026.02	
						*** GRAND TOTAL ***		1,226,281.82

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296jcortez

YEAR	PER	JNL	SRC	ACCOUNT	JNL	DESC	REF 1	REF 2	REF 3	ACCOUNT	DESC	T	OB	DEBIT	CREDIT
			EFF	DATE						LINE	DESC				
2025	1	195													
APP	701-200000			07/16/2024	071624		071624				Accounts Payable			30,412.03	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100			07/16/2024	071624		071624				Cash-General				1,226,281.82
											AP CASH DISBURSEMENTS JOURNAL				
APP	751-200000			07/16/2024	071624		071624				Accounts Payable			116,759.94	
											AP CASH DISBURSEMENTS JOURNAL				
APP	130-200000			07/16/2024	071624		071624				Accounts Payable			3,943.77	
											AP CASH DISBURSEMENTS JOURNAL				
APP	101-200000			07/16/2024	071624		071624				Accounts Payable			36,702.47	
											AP CASH DISBURSEMENTS JOURNAL				
APP	754-200000			07/16/2024	071624		071624				Accounts Payable			993,414.56	
											AP CASH DISBURSEMENTS JOURNAL				
APP	301-200000			07/16/2024	071624		071624				Accounts Payable			32,514.05	
											AP CASH DISBURSEMENTS JOURNAL				
APP	201-200000			07/16/2024	071624		071624				Accounts Payable			9,108.00	
											AP CASH DISBURSEMENTS JOURNAL				
APP	102-200000			07/16/2024	071624		071624				Accounts Payable			3,427.00	
											AP CASH DISBURSEMENTS JOURNAL				
GENERAL LEDGER TOTAL													1,226,281.82	1,226,281.82	
APP	999-207010			07/16/2024	071624		071624				Due to/Due FromInternal Svs			30,412.03	
											Cash-General				30,412.03
APP	701-100100			07/16/2024	071624		071624				Due to/Due FromJPA Operations			116,759.94	
											Cash-General				116,759.94
APP	999-207510			07/16/2024	071624		071624				Due to/Due FrmSanitation Ops			3,943.77	
											Cash-General				3,943.77
APP	130-100100			07/16/2024	071624		071624				Due to/Due Frm Potable Wtr Ops			36,702.47	
											Cash-General				36,702.47
APP	999-201010			07/16/2024	071624		071624				Due to/Due FromJPA Replacement			993,414.56	
											Cash-General				993,414.56
APP	754-100100			07/16/2024	071624		071624				Due to/Due FrmPotable Wtr Repl			32,514.05	
											Cash-General				32,514.05
APP	999-203010			07/16/2024	071624		071624				Due to/Due FrmPotable Wtr Cnst			9,108.00	
											Cash-General				

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

YEAR PER	JNL				ACCOUNT DESC	T	OB	DEBIT	CREDIT
SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	LINE DESC			
	07/16/2024	071624	071624						
APP 201-100100	07/16/2024	071624	071624			Cash-General			9,108.00
APP 999-201020	07/16/2024	071624	071624			Due to/Due Frm Recl Wtr Ops	3,427.00		
APP 102-100100	07/16/2024	071624	071624			Cash-General			3,427.00
SYSTEM GENERATED ENTRIES TOTAL								1,226,281.82	1,226,281.82
JOURNAL 2025/01/195 TOTAL								2,452,563.64	2,452,563.64

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable Water Operations 101-100100 101-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	36,702.47	36,702.47
				FUND TOTAL	36,702.47	36,702.47
102 Recycled Water Operations 102-100100 102-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	3,427.00	3,427.00
				FUND TOTAL	3,427.00	3,427.00
130 Sanitation Operations 130-100100 130-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	3,943.77	3,943.77
				FUND TOTAL	3,943.77	3,943.77
201 Potable Water Construction 201-100100 201-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	9,108.00	9,108.00
				FUND TOTAL	9,108.00	9,108.00
301 Potable Wtr Replacement Fund 301-100100 301-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	32,514.05	32,514.05
				FUND TOTAL	32,514.05	32,514.05
701 Internal Service Fund 701-100100 701-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	30,412.03	30,412.03
				FUND TOTAL	30,412.03	30,412.03
751 JPA Operations 751-100100 751-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	116,759.94	116,759.94
				FUND TOTAL	116,759.94	116,759.94
754 JPA Replacement 754-100100 754-200000	2025 1	195	07/16/2024	Cash-General Accounts Payable	993,414.56	993,414.56
				FUND TOTAL	993,414.56	993,414.56
999 Pooled Cash	2025 1	195	07/16/2024			



## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
999-100100				Cash-General		1,226,281.82
999-201010				Due to/Due Frm Potable Wtr Ops	36,702.47	
999-201020				Due to/Due Frm Recl Wtr Ops	3,427.00	
999-201300				Due to/Due FrmSanitation Ops	3,943.77	
999-202010				Due to/Due FrmPotable wtr Cnst	9,108.00	
999-203010				Due to/Due FrmPotable wtr Repl	32,514.05	
999-207010				Due to/Due FromInternal Sys	30,412.03	
999-207510				Due to/Due FromJPA Operations	116,759.94	
999-207540				Due to/Due FromJPA Replacement	993,414.56	
				FUND TOTAL	1,226,281.82	1,226,281.82

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		36,702.47
102	Recycled Water Operations		3,427.00
130	Sanitation Operations		3,943.77
201	Potable Water Construction		9,108.00
301	Potable Wtr Replacement Fund		32,514.05
701	Internal Service Fund		30,412.03
751	JPA Operations		116,759.94
754	JPA Replacement		993,414.56
999	Pooled Cash		
		1,226,281.82	
TOTAL		1,226,281.82	1,226,281.82

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A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999 100100 Cash-General  
 CHECK NO CHK DATE TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
101660	07/06/2021	VOID	9171 WESTLAKE LAKE MANAGEMENT ASSOC.	EASEMENT/060821	06/08/2021			-1.00
			Invoice: EASEMENT/060821					
				-1.00	101	160000	EASEMENT@32353 TRIUNFO F/A-Land & Land Rights	
							CHECK 101660 TOTAL:	-1.00
102729	12/01/2021	VOID	30226 CALABASAS SURGERY CENTER LLC	ESMNT-PARK SORRENTO	11/05/2021			-1.00
			Invoice: ESMNT-PARK SORRENTO					
				-1.00	101	160000	4" DC ESMNT-PARK SORRENTO F/A-Land & Land Rights	
							CHECK 102729 TOTAL:	-1.00
104108	05/31/2022	VOID	30355 CALABASAS AUTO PARK	ESMNT/23823	VENTURA 05/18/2022			-1.00
			Invoice: ESMNT/23823 VENTURA					
				-1.00	101	160000	EASEMENT/23823 VENTURA BLVD. F/A-Land & Land Rights	
							CHECK 104108 TOTAL:	-1.00
105050	09/27/2022	VOID	30429 LEE LOVITT	084247/091522	09/15/2022			-6.81
			Invoice: 084247/091522					
				-6.81	101	230500	RFND FINAL CR. BAL 0000770296-084247 Deposit Refd Clearing-Billing	
							CHECK 105050 TOTAL:	-6.81
105763	12/20/2022	VOID	30473 LUCY FU	085551/120622	12/06/2022			-4.61
			Invoice: 085551/120622					
				-4.61	101	230500	RFND FINAL CR BALANCE 0000330976-085551 Deposit Refd Clearing-Billing	
							CHECK 105763 TOTAL:	-4.61
105994	01/17/2023	VOID	30502 SHP V1/ HOLDEN WESTLAKE LLC	EASEMENT/121222	12/12/2022			-1.00
			Invoice: EASEMENT/121222					
				-1.00	101	160000	EASEMENT FOR 4" MTR, 6" DC F/A-Land & Land Rights	
							CHECK 105994 TOTAL:	-1.00
106424	03/14/2023	VOID	30551 AUSTIN KILEY	073343/030623	03/06/2023			-11.77
			Invoice: 073343/030623					
				-11.77	101	230500	RFND FINAL CR BAL 0003071175-073343 Deposit Refd Clearing-Billing	
							CHECK 106424 TOTAL:	-11.77

A/P CASH DISBURSEMENTS JOURNAL

NUMBER OF CHECKS 7 \*\*\* CASH ACCOUNT TOTAL \*\*\* -27.19

	COUNT	AMOUNT
TOTAL VOIDED CHECKS	7	27.19

\*\*\* GRAND TOTAL \*\*\* -27.19

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296jcortez

YEAR	PER	JNL	SRC	ACCOUNT	JNL	DESC	REF 1	REF 2	REF 3	ACCOUNT	DESC	T	OB	DEBIT	CREDIT
			EFF	DATE						LINE	DESC				
2025	1	15													
APP	101-200000		07/01/2024	101660	070124						Accounts Payable				27.19
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100		07/01/2024	101660	070124						Cash-General			1.00	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100		07/01/2024	102729	070124						Cash-General			1.00	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100		07/01/2024	104108	070124						Cash-General			6.81	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100		07/01/2024	105050	070124						Cash-General			4.61	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100		07/01/2024	105763	070124						Cash-General			1.00	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100		07/01/2024	105994	070124						Cash-General			11.77	
											AP CASH DISBURSEMENTS JOURNAL				
APP	999-100100		07/01/2024	106424	070124						GENERAL LEDGER TOTAL			27.19	27.19
APP	999-201010		07/01/2024	070621	070124						Due to/Due Frm Potable Wtr Ops				27.19
APP	101-100100		07/01/2024	070621	070124						Cash-General			27.19	
SYSTEM GENERATED ENTRIES TOTAL													27.19	27.19	
JOURNAL 2025/01/15 TOTAL													54.38	54.38	

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR	PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101	Potable Water Operations	2025	1	15	07/01/2024			
	101-100100					Cash-General	27.19	
	101-200000					Accounts Payable		27.19
						FUND TOTAL	27.19	27.19
999	Pooled Cash	2025	1	15	07/01/2024			
	999-100100					Cash-General	27.19	
	999-201010					Due to/Due Frm Potable Wtr Ops		27.19
						FUND TOTAL	27.19	27.19

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		27.19
999	Pooled Cash	27.19	
	TOTAL	27.19	27.19

\*\* END OF REPORT - Generated by Jessica Cortez \*\*

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
109130	02/06/2024	VOID	2365 MSO TECHNOLOGIES	8074	01/28/2024			-6,972.00
	Invoice: 8074				DECEMBER 2023			
				-6,972.00	201440	900000	Capital Asset Expenses	
							CHECK 109130 TOTAL:	-6,972.00
				NUMBER OF CHECKS	1		*** CASH ACCOUNT TOTAL ***	-6,972.00
				TOTAL VOIDED CHECKS		COUNT	AMOUNT	
						1	6,972.00	
							*** GRAND TOTAL ***	-6,972.00



**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296jcortez

YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2025	1	148									
APP	201-200000		07/10/2024	109130	071024			Accounts Payable			6,972.00
								AP CASH DISBURSEMENTS JOURNAL			
APP	999-100100		07/10/2024	109130	071024			Cash-General		6,972.00	
								AP CASH DISBURSEMENTS JOURNAL			
								GENERAL LEDGER TOTAL		6,972.00	6,972.00
APP	999-202010		07/10/2024	020624	071024			Due to/Due FrmPotable wtr Cnst			6,972.00
APP	201-100100		07/10/2024	020624	071024			Cash-General		6,972.00	
								SYSTEM GENERATED ENTRIES TOTAL		6,972.00	6,972.00
								JOURNAL 2025/01/148 TOTAL		13,944.00	13,944.00

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR	PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
201	Potable Water Construction 201-100100 201-200000	2025	1	148	07/10/2024	Cash-General	6,972.00	
						Accounts Payable		6,972.00
						FUND TOTAL	6,972.00	6,972.00
999	Pooled Cash 999-100100 999-202010	2025	1	148	07/10/2024	Cash-General	6,972.00	
						Due to/Due Frm Potable Wtr Cnst		6,972.00
						FUND TOTAL	6,972.00	6,972.00

**A/P CASH DISBURSEMENTS JOURNAL**  
JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
201	Potable Water Construction		6,972.00
999	Pooled Cash	6,972.00	
TOTAL		6,972.00	6,972.00

\*\* END OF REPORT - Generated by Jessica Cortez \*\*

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
25001	07/02/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	5011912	06/12/2024		070224A	678.28
			Invoice: 5011912		RLV 5/7-6/7/24			
				678.28 751820 540540	Water			
						CHECK	25001 TOTAL:	678.28
				NUMBER OF CHECKS	1	*** CASH ACCOUNT TOTAL ***		678.28
				TOTAL MANUAL CHECKS	COUNT	AMOUNT		
					1	678.28		
						*** GRAND TOTAL ***		678.28

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296tchau

YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2025	1		30								
APP 751-200000			07/02/2024	070224A	070224			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		678.28	
APP 999-100100			07/02/2024	070224A	070224			Cash-General AP CASH DISBURSEMENTS JOURNAL			678.28
GENERAL LEDGER TOTAL										678.28	678.28
APP 999-207510			07/02/2024	070224A	070224			Due to/Due FromJPA Operations		678.28	
APP 751-100100			07/02/2024	070224A	070224			Cash-General			678.28
SYSTEM GENERATED ENTRIES TOTAL										678.28	678.28
JOURNAL 2025/01/30 TOTAL										1,356.56	1,356.56

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR	PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
751	JPA Operations	2025	1	30	07/02/2024			
	751-100100					Cash-General		678.28
	751-200000					Accounts Payable	678.28	
						FUND TOTAL	678.28	678.28
999	Pooled Cash	2025	1	30	07/02/2024			
	999-100100					Cash-General		678.28
	999-207510					Due to/Due From JPA Operations	678.28	
						FUND TOTAL	678.28	678.28

**A/P CASH DISBURSEMENTS JOURNAL**  
JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
751	JPA Operations		678.28
999	Pooled Cash	678.28	
	TOTAL	678.28	678.28

\*\* END OF REPORT - Generated by Thieu Chau \*\*





## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
<b>INVOICE DTL DESC</b>								
							CHECK 25009 TOTAL:	251.68
25010	07/09/2024	MANL	3352 LAS VIRGENES MUNICIPAL WATER DIST	5025105	06/26/2024		070924A	377.23
			Invoice: 5025105		WLK FLT 5/21-6/21/24			
				377.23 101600 540540	Water			
							CHECK 25010 TOTAL:	377.23
				NUMBER OF CHECKS	9		*** CASH ACCOUNT TOTAL ***	1,629.11
				TOTAL MANUAL CHECKS	COUNT		AMOUNT	
					9		1,629.11	
							*** GRAND TOTAL ***	1,629.11

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296tchau

YEAR	PER	JNL	SRC	ACCOUNT	JNL	DESC	REF 1	REF 2	REF 3	ACCOUNT	DESC	T	OB	DEBIT	CREDIT
			EFF	DATE						LINE	DESC				
2025	1	111													
APP	701-200000		07/09/2024	070924A	070924					Accounts Payable				1,082.30	
										AP CASH DISBURSEMENTS JOURNAL					
APP	999-100100		07/09/2024	070924A	070924					Cash-General					1,629.11
										AP CASH DISBURSEMENTS JOURNAL					
APP	101-200000		07/09/2024	070924A	070924					Accounts Payable				474.25	
										AP CASH DISBURSEMENTS JOURNAL					
APP	751-200000		07/09/2024	070924A	070924					Accounts Payable				72.56	
										AP CASH DISBURSEMENTS JOURNAL					
										GENERAL LEDGER TOTAL				1,629.11	1,629.11
APP	999-207010		07/09/2024	070924A	070924					Due to/Due FromInternal Svcs				1,082.30	
										Cash-General					1,082.30
APP	701-100100		07/09/2024	070924A	070924					Due to/Due Frm Potable Wtr Ops				474.25	
										Cash-General					474.25
APP	999-201010		07/09/2024	070924A	070924					Due to/Due FromJPA Operations				72.56	
										Cash-General					72.56
APP	999-207510		07/09/2024	070924A	070924					SYSTEM GENERATED ENTRIES TOTAL				1,629.11	1,629.11
										JOURNAL 2025/01/111 TOTAL				3,258.22	3,258.22

**A/P CASH DISBURSEMENTS JOURNAL**  
**JOURNAL ENTRIES TO BE CREATED**

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable Water Operations 101-100100 101-200000	2025 1	111	07/09/2024	Cash-General		474.25
				Accounts Payable	474.25	
				FUND TOTAL	474.25	474.25
701 Internal Service Fund 701-100100 701-200000	2025 1	111	07/09/2024	Cash-General		1,082.30
				Accounts Payable	1,082.30	
				FUND TOTAL	1,082.30	1,082.30
751 JPA Operations 751-100100 751-200000	2025 1	111	07/09/2024	Cash-General		72.56
				Accounts Payable	72.56	
				FUND TOTAL	72.56	72.56
999 Pooled Cash 999-100100 999-201010 999-207010 999-207510	2025 1	111	07/09/2024	Cash-General		1,629.11
				Due to/Due Frm Potable Wtr Ops	474.25	
				Due to/Due FromInternal Sys	1,082.30	
				Due to/Due FromJPA Operations	72.56	
				FUND TOTAL	1,629.11	1,629.11

**A/P CASH DISBURSEMENTS JOURNAL**  
JOURNAL ENTRIES TO BE CREATED

FUND	DUE TO	DUE FR
101 Potable Water Operations		474.25
701 Internal Service Fund		1,082.30
751 JPA Operations		72.56
999 Pooled Cash		
	1,629.11	
	TOTAL	
	1,629.11	1,629.11

\*\* END OF REPORT - Generated by Thieu Chau \*\*

## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
25011	07/16/2024	MANL	30658 WELLS FARGO BANK	JUNE2024	07/09/2024		071624A	1,991.79
			Invoice: JUNE2024					
				1,991.79	101001	862500	WFB CLIENT ANALYSIS FEE JUNE 2024 Other Non-Operating Expense	
							CHECK 25011 TOTAL:	1,991.79
				NUMBER OF CHECKS	1		*** CASH ACCOUNT TOTAL ***	1,991.79
				TOTAL MANUAL CHECKS		COUNT	AMOUNT	
						1	1,991.79	
							*** GRAND TOTAL ***	1,991.79

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296jcortez

YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2025	1	193									
APP 101-200000			07/16/2024	071624A	071624			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		1,991.79	
APP 999-100100			07/16/2024	071624A	071624			Cash-General AP CASH DISBURSEMENTS JOURNAL			1,991.79
GENERAL LEDGER TOTAL										1,991.79	1,991.79
APP 999-201010			07/16/2024	071624A	071624			Due to/Due Frm Potable Wtr Ops		1,991.79	
APP 101-100100			07/16/2024	071624A	071624			Cash-General			1,991.79
SYSTEM GENERATED ENTRIES TOTAL										1,991.79	1,991.79
JOURNAL 2025/01/193 TOTAL										3,983.58	3,983.58

## A/P CASH DISBURSEMENTS JOURNAL

JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR	PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
101	Potable Water Operations	2025	1	193	07/16/2024	Cash-General		1,991.79
	101-100100					Accounts Payable	1,991.79	
	101-200000							
						FUND TOTAL	1,991.79	1,991.79
999	Pooled Cash	2025	1	193	07/16/2024	Cash-General		1,991.79
	999-100100					Due to/Due Frm Potable Wtr Ops	1,991.79	
	999-201010							
						FUND TOTAL	1,991.79	1,991.79

**A/P CASH DISBURSEMENTS JOURNAL**  
JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101	Potable Water Operations		1,991.79
999	Pooled Cash	1,991.79	
TOTAL		1,991.79	1,991.79

\*\* END OF REPORT - Generated by Jessica Cortez \*\*



## A/P CASH DISBURSEMENTS JOURNAL

CASH ACCOUNT: 999      100100      Cash-General  
 CHECK NO    CHK DATE    TYPE    VENDOR NAME

CHECK NO	CHK DATE	TYPE	VENDOR NAME	INVOICE	INV DATE	PO	CHECK RUN	NET
206	07/16/2024	WIRE	21537 IOSIGHT, LTD. Invoice: 3534	3534	06/27/2024		071624B	14,000.00
				14,000.00	751810	541500	PROFESSIONAL SVCS 1/1-12/31/24 Outside Services	
							CHECK      206 TOTAL:	14,000.00
				NUMBER OF CHECKS	1		*** CASH ACCOUNT TOTAL ***	14,000.00
				TOTAL WIRE TRANSFERS		COUNT	AMOUNT	
						1	14,000.00	
							*** GRAND TOTAL ***	14,000.00

**A/P CASH DISBURSEMENTS JOURNAL**

JOURNAL ENTRIES TO BE CREATED

CLERK: 3296jcortez

YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2025	1	194									
APP 751-200000			07/16/2024	071624B	071624			Accounts Payable AP CASH DISBURSEMENTS JOURNAL		14,000.00	
APP 999-100100			07/16/2024	071624B	071624			Cash-General AP CASH DISBURSEMENTS JOURNAL			14,000.00
GENERAL LEDGER TOTAL										14,000.00	14,000.00
APP 999-207510			07/16/2024	071624B	071624			Due to/Due FromJPA Operations		14,000.00	
APP 751-100100			07/16/2024	071624B	071624			Cash-General			14,000.00
SYSTEM GENERATED ENTRIES TOTAL										14,000.00	14,000.00
JOURNAL 2025/01/194 TOTAL										28,000.00	28,000.00

**A/P CASH DISBURSEMENTS JOURNAL**  
 JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR	PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
751	JPA Operations	2025	1	194	07/16/2024			
	751-100100					Cash-General		14,000.00
	751-200000					Accounts Payable	14,000.00	
						FUND TOTAL	14,000.00	14,000.00
999	Pooled Cash	2025	1	194	07/16/2024			
	999-100100					Cash-General		14,000.00
	999-207510					Due to/Due From JPA Operations	14,000.00	
						FUND TOTAL	14,000.00	14,000.00

**A/P CASH DISBURSEMENTS JOURNAL**  
JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
751	JPA Operations		14,000.00
999	Pooled Cash	14,000.00	
TOTAL		14,000.00	14,000.00

\*\* END OF REPORT - Generated by Jessica Cortez \*\*



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

**MINUTES**  
**REGULAR MEETING**

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9:00 AM

July 16, 2024

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to the Flag was led by Mike McNutt.

**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, California 91302. Susan Brown, Administrative Assistant, conducted the roll call.

Present: Directors Gary Burns, Charles Caspary, Andy Coradeschi, Jay Lewitt, and Len Polan.

Absent: None

Staff Present: David Pedersen, General Manager  
Joe McDermott, Assistant General Manager  
Don Patterson, Director of Finance and Administration  
Eric Schlageter, Interim Director of Facilities and Operations  
Susan Brown, Administrative Assistant  
Keith Lemieux, District Counsel

**2. APPROVAL OF AGENDA**

Director Caspary moved to approve the agenda. Motion seconded by Director Polan. Motion carried 5-0 by the following vote:

AYES: Burns, Caspary, Coradeschi, Lewitt, Polan

NOES: None  
ABSTAIN: None  
ABSENT: None

### **3. PUBLIC COMMENTS**

Michael Hart spoke regarding his fundraising proposal for the Pure Water Project Las Virgenes-Triunfo. He asked the Board to consider making proposers to the Sprayfields' Request for Proposals of his proposal and to allow him the opportunity to work with the proposer to accomplish multiple goals for the community and environmental components. He also encouraged the Board to include megawatt generators in the Advanced Water Purification Facility to fully power the facility in case of an emergency power failure to avoid water loss.

### **4. CONSENT CALENDAR**

**A List of Demands: July 16, 2024: Receive and file**

**B Minutes Regular Meeting of June 18, 2024: Approve**

**C Directors' Per Diem: June 2024: Ratify**

**D Monthly Cash and Investment Report: May 2024**

**Receive and file the Monthly Cash and Investment Report for May 2024.**

**E Statement of Revenues, Expenses, and Changes in Net Position: May 2024**

**Receive and file the Statement of Revenues, Expenses, and Changes in Net Position for the period ending on May 31, 2024.**

**F Disaster Recovery and J.D. Edwards Archive Hosting Services: Contract Renewal**

**Authorize the General Manager to execute a three-year agreement with Denovo Ventures, LLC, in the annual amount of \$106,664.76, for disaster recovery services and J. D. Edwards archive environment hosting.**

**G Water Main Break at 5745 Parkmor Road: Continuation of Emergency Declaration**

**Approve the continuation of an emergency declaration due to a 12-inch water main break at 5745 Parkmor Road in the City of Calabasas.**

Director Coradeschi moved to approve the Consent Calendar. Motion seconded by Director Caspary. Motion carried 5-0 by the following vote:

AYES: Burns, Caspary, Coradeschi, Lewitt, Polan  
NOES: None  
ABSTAIN: None  
ABSENT: None

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

### **A MWD Representative Report**

Board President Lewitt, MWD Representative, reported that a presentation was provided at the MWD Board Meeting regarding the Delta Conveyance Project. He noted that he serves on the Ad Hoc Committee on Bay Delta Negotiations, which was planning a trip to the Delta to meet with stakeholders. He stated that he anticipated that the ad hoc committee would be able to provide a report to the MWD Board in November. He also reported that the MWD Board discussed the fee-owned land in the Palo Verde Valley, including a soils study by Dr. Tim LaSalle. He stated that farmers would plant cover crop to save water, which was similar to the operation at the Sprayfields.

General Manager David Pedersen noted that the MWD Board discussed regenerative farming, which looks at planting a cover crop. He stated that the study showed that leaving a field fallow and uncovered is not healthy to the soil matrix, and it was better to plant a cover crop to keep the soil microbiome healthy. He also stated that staff would follow-up with Dr. LaSalle.

Board President Lewitt commented that John Yarbrough was appointed as the new Deputy Director of the State Water Project for the California Department of Water Resources. He noted that MWD was the largest State Contractor, and pays 40 percent of the dues in this organization. He stated that MWD's dues were \$4.18 million in Fiscal Year 2023-24. and would increase to \$4.3 million in Fiscal Year 2024-25.

### **B Legislative and Regulatory Updates**

Joe McDermott, Assistant General Manager, reported that Governor Gavin Newsom signed the state budget on June 29th, which addressed the remaining revenue gap of \$56 billion. He provided a brief overview of budget cuts to water and recycled water programs. He noted that the final version of the \$10 billion Climate Resilience Bond would be included on the November ballot. He also reported that the Los Angeles County Board of Supervisors approved a comprehensive governance and ethics reform package as a proposed charter amendment for Los Angeles County on July 9th. He provided a brief overview of the proposed charter amendment, which would be included on the November ballot.

General Manager David Pedersen responded to a question regarding impacts to the District from the adopted state budget by stating that allocated funds for water recycling were more than originally anticipated, and there was a possibility that the District could obtain funding for the Pure Water Project Las Virgenes-Triunfo through the State Revolving Fund (SRF), which includes a combination of low-interest loan funding and

grant funds. He noted that a copy of a comment letter to the State Water Resource Control Board (Water Board) regarding Fiscal Year Clean Water SRF Intended Use Plan (IUP) was provided to the Board.

A discussion ensued regarding providing messaging on how the state budget would impact the ratepayers for the Pure Water Project Las Virgenes-Triunfo.

Director Caspary commented regarding money to fund voluntary agreements for water rights holders in the state, and foregoing taking water and receiving payment for the water that they leave in the system. He stated that this would place concerns regarding water rights on the State Water Board and other entities. He also stated that MWD was dependent on the existing water rights system.

### **C Public Affairs and Communications Update**

Mike McNutt, Public Affairs and Communications Manager, reported that the *2023 Water Confidence Report* and *The Current Flow* were distributed to all customers. He also reported that a refrigerator magnet would be included in the welcome packets to new customers with information on how to better control water usage and how to enroll in the WaterSmart portal. He noted that a new Intern would begin in early August. He provided an update regarding the MWD 2025 Poster Contest, and noted that approximately 200 submissions were received. He stated that MWD would select the top winners and unveil them in the Fall. He also stated that the traveling poster art would be displayed at the District from August 19th through 26th, and the District would entertain the option of inviting the past winners for the Board's recognition. He noted that the quarterly Wastewater Tour would be held on July 20th, which would be hosted by Director Caspary and which would include tours of the Pure Water Demonstration Facility, Tapia Water Reclamation Facility, and Rancho Las Virgenes Composting Facility. He also reported that he and several Directors provided presentations to the Cities of Agoura Hills, Calabasas, and Westlake Village regarding *Water Supply and the Future of Water*. He noted that a written report was sent to the City of Hidden Hills. He also reported that he would speak at the Calleguas Municipal Water District's Public Information Officers quarterly meeting later in the day for a presentation titled *Countering Misinformation: How to Institute Positive and Effective Communications Strategies for your Agencies*. He also reported that staff produced a short video with President Lewitt highlighting the District's efforts for the community, and staff would provide a link to the video.

A discussion ensued regarding mailing the refrigerator magnet to customers who receive paper bills.

## **6. TREASURER**

Director Coradeschi stated that he reviewed the expenditures.

## **7. BOARD OF DIRECTORS**

### **A California Special Districts Association Board of Directors: Election**



**Select a candidate to serve on the California Special Districts Association Board of Directors, and authorize the General Manager to submit the official voting ballot no later than July 26, 2024, 5:00 p.m.**

General Manager David Pedersen presented the report.

Director Caspary moved to select Jo MacKenzie as the candidate and approve Item 7A. Motion seconded by Director Coradeschi.

Director Burns spoke in support of selecting Jason Dafforn as the candidate.

Motion failed 3-2 by the following roll call vote:

AYES: Caspary, Lewitt,  
NOES: Burns, Coradeschi, Polan  
ABSTAIN: None  
ABSENT: None

Director Burns moved to select Jason Dafforn as the candidate and approve Item 7A. Motion seconded by Director Polan.

Motion carried 5-0 by the following roll call vote:

AYES: Burns, Caspary, Coradeschi, Polan, Lewitt,  
NOES: None  
ABSTAIN: None  
ABSENT: None

## **8. ENGINEERING AND EXTERNAL AFFAIRS**

### **A Irrigation Efficiency Retrofit Program: Award**

**Accept the proposal from WaterWise Consulting, Inc., and authorize the General Manager to execute a one-year Professional Services Agreement in the amount of \$250,000, with four one-year renewal options, for assisting the District in implementing a full-scale Irrigation Efficiency Retrofit Program.**

Craig Jones, Resource Conservation Manager, presented the report.

Joe McDermott, Assistant General Manager, noted that there was discussion regarding ways to provide compost, such as bagged compost, and staff found that it was very resource-intensive and costly. He stated that staff discussed delivering compost as part of this program.

Director Coradeschi moved to approve Item 8A. Motion seconded by Director Burns.

Mr. Jones responded to a question regarding the number of irrigation controllers installed by stating that 3,100 were installed out of 18,000 residential connections. He noted that the average savings was approximately 9,000 gallons per year per controller. He also responded to a question regarding installation for commercial properties and homeowners' associations by stating that one of the challenges for commercial properties was that there were hundreds of hydro zones. He also stated that the reason maintenance and repair components were added was that commercial properties may still qualify and may want the controller; however, they typically do not have them installed due to WIFI issues.

A discussion ensued regarding delivering compost to homeowners' associations for their use in common areas, having staff explore the use of G3 grass mixture which reduces watering needs by 40 to 60 percent, and providing a recommended monthly checklist in English and Spanish on how to maintain high-efficiency sprinkler heads.

Motion carried 5-0 by the following vote:

AYES: Burns, Caspary, Coradeschi, Lewitt, Polan

NOES: None

ABSTAIN: None

ABSENT: None

## **9. NON-ACTION ITEMS**

### **A Organization Reports**

Director Caspary reported that he attended the Santa Monica Bay Restoration Commission Government Board Meeting on June 20th, where they elected Mayor Dean Francois of the City of Redondo Beach as an additional Vice Chair. He noted that the Commission also received a presentation from the State of California Department of Fish and Wildlife regarding the Ballona Wetlands Restoration Plan. He also stated that the lawsuit was resolved, and the Department of Fish and Wildlife was erecting elements of the Environmental Impact Report to comply with the court decision. He also reported that the Association of California Water Agencies (ACWA) State Legislative Committee held several emergency meetings regarding whether to support a water bond and legislation on the sale of surplus lands. He responded to a question regarding the Commission's discussion on sea level rise.

Board President Lewitt reported that he attended the Association of Water Agencies of Ventura County (AWAVC) Board of Directors meeting, where they discussed increasing membership dues. He noted that Professor Jay Lund was confirmed as the speaker for the Annual Elected Officials' Reception. He noted that the July 18th AWAVC WaterWise Program would include a presentation regarding the Antelope Valley-East Kern (AVEK) High Desert Water Bank for groundwater storage. He also reported that there was a request from one of the Directors to review the code of conduct, ethics, and conflict of interest standards for Directors to ensure that their filings are up to date.

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

Director Coradeschi reported that he viewed the MWD Subcommittee on Pure Water Southern California and Regional Conveyance Meeting held on June 25th, where they received a presentation regarding Moulton Niguel Water District's OASIS Director Potable Reuse Program.

Director Polan reported that he also viewed the MWD Subcommittee on Pure Water Southern California and Regional Conveyance Meeting's presentation regarding Moulton Niguel Water District's OASIS Director Potable Reuse Program.

Board President Lewitt reported that he, Director Coradeschi, and Public Affairs and Communications Manager Mike McNutt attended the City of Agoura Hills City Council meeting on June 26th, where Mr. McNutt provided a presentation regarding *Water Supply and the Future of Water*.

## **C General Manager Reports**

### (1) General Business

General Manager David Pedersen reported that the MWD Board approved a \$500,000 grant from the Future Supplies Action Funding Program for the District's OceanWell Pilot Study. He noted that Calleguas Municipal Water District and Eastern Municipal Water District were co-applicants for this grant. He referred to the comment letter sent to the State Water Resource Control Board (Water Board) regarding Fiscal Year Clean Water SRF IUP and stated that there were two parts: the low interest loan for \$70 million, and the grant. He noted that the draft IUP showed the District would receive a \$2 million grant. He announced that Joe McDermott was promoted as Assistant General Manager effective July 18th. He also reported that former General Manager Ed McCombs, who served as the General Manager from 1986 to 1992, had passed away. He reminded the Board regarding the Delta Conveyance Bethany Reservoir Alignment tour scheduled on July 19th in Sacramento.

### (2) Follow-Up Items

None.

## **D Directors' Comments**

Coradeschi requesting a matrix showing the financing for the Advanced Water Purification Facility. Don Patterson, Director of Finance and Administration, responded that staff would provide an updated financing and funding strategy at a future JPA Board meeting.

Director Burns commented that he visited South Dakota and Wyoming, where he learned that agriculture was experiencing water shortages.

## **10. FUTURE AGENDA ITEMS**

Director Burns moved for a future agenda item regarding the cost and expectation of recycled water as the District moves to the next five years. Motion seconded by Director Polan.

Don Patterson, Director of Finance and Administration, noted that a Request for Proposal was active for the Cost of Service, Financial Analysis, and Rate Study, Capacity Fee Study, and Miscellaneous User Fee Study. He stated that a Board session to set priorities and several workshops would be held after the study is completed.

Director Burns clarified that he was requesting a discussion regarding the impact of the Pure Water Project Las Virgenes-Triunfo on recycled water and to have staff provide information. Mr. Patterson responded that the rate study would be a comprehensive five-year rate plan, which would determine the rates for the next five years, and a financing and funding strategy. General Manager David Pedersen added that part of the discussion would include how to allocate costs to the different enterprises, including recycled water.

Director Burns withdrew his motion.

#### **11. PUBLIC COMMENTS**

None.

#### **12. CLOSED SESSION**

##### **A Threat to Public Services or Facilities (Government Code Section 54957(a)):**

##### **Consultation with Ivo Nkwenji, Security Operations Manager, and General Manager David Pedersen**

The Board recessed to Closed Session at **11:03 a.m.** and reconvened to Open Session at **12:00 p.m.**

Keith Lemieux, District Counsel, reported that the Board met in Closed Session for Item 12A, and there was no reportable action.

#### **13. OPEN SESSION AND ADJOURNMENT**

Seeing no further business to come before the Board, the meeting was duly adjourned at **12:01 p.m.**, in honor of former General Manager Ed McCombs,

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

ATTEST:

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Gary Burns, 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**

8:30 AM

July 19, 2024

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

The Board, District staff, and guests assembled at **8:30 a.m.** at the Delta Conveyance Design and Construction Authority, 980 9th Street, Sacramento, California 95814.

Present: Directors Gary Burns, Andy Coradeschi, Jay Lewitt, and Len Polan  
Absent: Charles Caspary  
Staff present: David Pedersen, General Manager  
Joe McDermott, Assistant General Manager  
Craig Jones, Resource Conservation Manager  
Mike McNutt, Public Affairs and Communications Manager  
Eric Schlageter, Interim Director of Facilities and Operations

**2. PUBLIC COMMENTS**

None.

**3. WELCOME TOUR PARTICIPANTS**

Staff from the Delta Conveyance Design and Construction Authority welcomed the Board, District staff, and guests.

**4. TRAVEL BY BUS FOR A TOUR OF THE BETHANY RESERVOIR ALIGNMENT**

The Board, District staff, and guests traveled by bus for the tour of the Bethany Reservoir Alignment to the following locations:

- Bethany Reservoir, 13638 Christensen Road, Byron, CA 94514
- Bethany Reservoir, Clifton Court, Mountain House
- Big Break Visitor Center, 69 Big Break, Oakley, CA 94561
- Twin Cities Complex – Double Launch Shaft, RTM, 38°17'54.1"N 121°26'53.9"W
- Hood Intakes, 8417 River Road, Sacramento, CA 95832

No actions were taken by the Board.

## **5. ADJOURNMENT**

The special meeting was adjourned at **4:07 p.m.**, at Sacramento International Airport, 6900 Airport Boulevard, Sacramento, California 95837

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

ATTEST:

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Gary Burns, Secretary  
Board of Directors  
Las Virgenes Municipal Water District

(SEAL)





**DATE:** August 6, 2024  
**TO:** Board of Directors  
**FROM:** Finance and Administration

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**SUBJECT: Supply and Delivery of Water Meters: Award**

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**SUMMARY:**

On June 2, 2020, the Board awarded a contract to Ferguson Waterworks, for the procurement and installation of nearly 21,000 "smart meters" for the Automatic Meter Reading/Advanced Metering Infrastructure (AMR/AMI) Project. On May 2, 2023, the Board approved the final acceptance and filing of a Notice of Completion for the AMR/AMI Project. At this time, staff requests approval to issue a blanket purchase order to stock the warehouse with an annual inventory of meters for repairs and replacements.

**RECOMMENDATION(S):**

Waive the competitive bidding process, and authorize the General Manager to issue a one-year purchase order to Ferguson Waterworks, in the amount of \$75,000, with four one-year renewal options using a mutually agreeable inflationary factory for the supply and delivery of water meters.

**FISCAL IMPACT:**

Yes

**ITEM BUDGETED:**

Yes

**FINANCIAL IMPACT:**

The total estimated annual cost for the supply and delivery of water meters is \$75,000. Sufficient funds are available for the water meters in the adopted Fiscal Year 2024-25 Budget and will be proposed in future fiscal year budgets. Pricing for the renewal options will be based on the June-to-June percentage change in the Consumer Price Index - All Urban Consumers. Meters are inventory items, so the actual cost will be expensed when the items are used. Since the recently installed meters have a 10-year warranty, staff will seek recovery of costs for all covered items from the manufacturer. However, the District must cover the

initial cost to stock the meters in inventory.

**DISCUSSION:**

Water meters experience wear and deterioration over time. When this happens, the meters can lose accuracy, allowing water to pass through them without measuring the full volume of water. The District replaces inaccurate water meters to increase the District's ability to fairly and equitably collect revenue, as well as curb water loss. Water sales are the largest source of revenue for the District's Potable Water Enterprise and replacing inefficient water meters reduces non-revenue water loss, more accurately accounting for per capita water use. Annual meter inventory is needed to re-stock the warehouse for the replacement and repair of the Neptune meters, which are provided by the proprietary vendor Ferguson Waterworks. Ferguson Waterworks is the sole authorized distributor of Neptune meters in California. Various sizes of water meters are stocked to allow expedient access for repairs and replacements.

**GOALS:**

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Liz Smith, Purchasing Supervisor

**ATTACHMENTS:**

[Quote for Supply and Delivery of Water Meters](#)  
[Sole Source Letter](#)



11909 Tech Center Ct.  
 Poway, CA 92064  
 Phone: 949.467.4758  
 Fax: 858.391.5958

**Quotation #** LVMWD 07032024

**Date:** 7/3/2024

**Ship to:**

Travis Garman  
 Las Virgenes Municipal Water District  
 4232 Las Virgenes Rd  
 Calabasas, CA 91302

**Project:**  
 AMI Specialists:  
**Valid Until:**  
**Terms:**

Meter & Register Quote  
 Adam Milauskas  
 7/1/24-6/30/25  
 Net Thirty Days

Item	Quantity	Product or Service Description	Per Item	Extended
1	40	3/4"x1" Neptune T-10 Meter, v5 ProCoder R900i, CF w/6' Anetnna (ED2E22RPMF11S2588)	\$313.00	\$12,520.00
2	30	1" Neptune T-10 Meter, v5 ProCoder R900i, CF w/6' Anetnna (ED2F22RPMF11S2588)	\$396.00	\$11,880.00
3	10	1.5" Neptune T-10 Meter, v5 ProCoder R900i, CF w/6' Anetnna (ED2H22RPMF11S2588)	\$692.00	\$6,920.00
4	5	2" Neptune T-10 Meter, v5 ProCoder R900i, CF w/6' Anetnna (ED2J22RPMF11S2588)	\$838.00	\$4,190.00
5	5	Reclaim 1.5"x10" Neptune HP Turbine Meter, v5 ProCoder R900i, CF w/6' Anetnna (ET4HRPMF11S2705)	\$1,186.00	\$5,930.00
6	5	Reclaim 2"x10" Neptune HP Turbine Meter, v5 ProCoder R900i, CF w/6' Anetnna (ET4ARPMF11S2705)	\$1,225.00	\$6,125.00
7	20	REG-LoRaWAN PROCODER R900i PIT 3/4" T-10 C/F (RPM2F21S2588)	\$245.00	\$4,900.00
8	15	REG-LoRaWAN PROCODER R900i PIT 1" T-10 C/F (RPM2F31S2588)	\$245.00	\$3,675.00
9	10	REG-LoRaWAN PROCODER R900i PIT 1.5" T-10 C/F (RPM2F41S2588)	\$245.00	\$2,450.00
10	15	REG-LoRaWAN PROCODER R900i PIT 2" T-10 C/F (RPM2F51S2588)	\$245.00	\$3,675.00



11909 Tech Center Ct.  
 Poway, CA 92064  
 Phone: 949.467.4758  
 Fax: 958.391.5958

**Quotation #** LVMWD 07032024

**Date:** 7/3/2024

11	10	REG-LoRaWAN PROCODER R900i PIT 1.5"/2" HP TURBINE C/F (RPM5F11S2588)	\$245.00	\$2,450.00
12	10	Reclaim REG-LoRaWAN PROCODER R900i PIT 1.5"/2" HP TURBINE C/F (RPM5F11S2705)	\$245.00	\$2,450.00

	<b>Sub Total</b>		\$67,165.00
<b>Ship Date</b>	<b>Taxable Freight</b>		
	<b>Estimated Sales Tax</b>	9.50%	\$6,380.68
	<b>Freight</b>		
	<b>Total Investment</b>		\$73,545.68

\*\*\*Fiscal years 2025-2026 & 2026-2027 will have an annual increase based on current CPI/PPI on July 1st of each year



11909 Tech Center Ct.  
Poway, CA 92064  
Phone: 949.467.4758  
Fax: 958.391.5958

**Quotation #** LVMWD 07032024

**Date:** 7/3/2024

Prices quoted are for this project only and do not include sales or use taxes, if any. Quoted prices are based upon receipt of the total quantity for immediate shipment or shipments within thirty (30) days of a bid opening only, and are offered contingent upon the Buyer's acceptance of Seller's terms and conditions. Seller objects to all terms and conditions. Future shipments subject to price changes. Seller not responsible for delays caused beyond our control. Purchaser's sole warranties, if any, are those provided by the manufacturer. SELLER DISCLAIMS ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL SELLER BE LIABLE FOR ANY INCIDENTAL, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING DIRECTLY OR INDIRECTLY FROM THE OPERATION OR USE OF THE PRODUCT. SELLER'S LIABILITY, IF ANY, SHALL BE LIMITED TO THE NET SALES PRICE RECEIVED BY SELLER. All returns are subject to Ferguson and/or Manufactures return policy and maybe subject to a restocking fee. Complete terms and conditions are available upon request or can be view at [www.ferguson.com/sales-terms.html](http://www.ferguson.com/sales-terms.html)

February 29, 2024

Attn: Travis Garman  
Las Virgenes MWD  
4232 Las Virgenes Rd. Calabasas, CA 91302

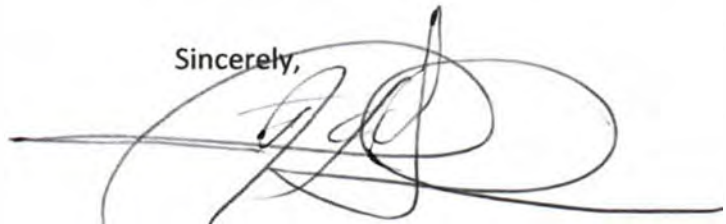
**Ref.: Ferguson Waterworks- Sole Authorized Distributor – State of California**

Neptune Technology Group Inc. is pleased to affirm that Ferguson Waterworks is the sole authorized distributor in the State of California for Neptune RF meter reading equipment and software, Neptune water meters and Neptune parts.

Ferguson Waterworks is authorized by Neptune to submit an offer for Neptune water meters and related products.

Thank you for your interest in Neptune products. If you have any questions, please contact your local Ferguson representative, Adam Milauskas, 949-467-4758, or your local Neptune representative, Tony Glassier, 303-941-1674 .

Sincerely,



Tony Glassier  
Regional Manager



**DATE:** August 6, 2024  
**TO:** Board of Directors  
**FROM:** Finance and Administration

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**SUBJECT: Rancho SCADA System Upgrade Project: Change Order**

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**SUMMARY:**

Operations at the Rancho Las Virgenes Composting Facility are currently controlled by the Ovation Distributed Control System (DCS). Similar to a Supervisory Control and Data Acquisition (SCADA) system, a DCS automates processes, manages alarm protocols, collects data for analysis and reporting, and enables remote control and monitoring of industrial processes and equipment. On July 10, 2023, the Board approved a recommendation for The RoviSys Company (RoviSys) to upgrade the DCS to the District’s approved standards for a SCADA system to improve efficiency in operations.

The scope of work consists of the design, development, installation, testing, commissioning, training, and start-up activities. Thus far, RoviSys’ work with the Rancho SCADA system implementation project has met all District expectations. As staff and RoviSys prepared for the commissioning phase of the project, it became apparent that additional hardware procurement, along with associated professional services, were necessary to minimize system downtime.

RoviSys submitted the attached change order for the additional work. The change order addresses critical aspects of the project to ensure its efficient implementation and operational effectiveness. Staff recommends authorization execute the change order, in the amount of \$194,464, which would increase the not-to-exceed amount to \$1,286,514 for the Rancho Las Virgenes Composting Facility SCADA System Upgrade Project.

**RECOMMENDATION(S):**

Accept the proposal from The RoviSys Company, and authorize the General Manager to execute a change order, in the amount of \$194,464, for the Rancho Las Virgenes Composting Facility SCADA System Upgrade Project.

**FISCAL IMPACT:**

Yes

## **ITEM BUDGETED:**

Yes

## **FINANCIAL IMPACT:**

The total cost of the change order is \$194,464, which includes a 10 percent contingency. The change order would increase the not-to-exceed amount of the work to \$1,286,514. Sufficient funds are available in the adopted Fiscal Year 2024-25 JPA Budget. The cost of the project is allocated 70.6 percent to LVMWD and 29.4 percent to Triunfo Water & Sanitation District.

## **DISCUSSION:**

The District uses a SCADA system for its potable water, recycled water and sanitation enterprises. The SCADA and DCS systems provide automation of processes, alarm protocols, data collection for analysis and reporting, and remote control and monitoring of processes and equipment. Operations at the Rancho Las Virgenes Composting Facility rely on outdated DCS technology that limits the efficiency of the facility.

On July 10, 2023, the Board accepted a proposal from The RoviSys Company (RoviSys) and authorized the General Manager to execute a contract to upgrade the SCADA system at the Rancho Las Virgenes Composting Facility (Rancho). The scope of work includes replacing the current Ovation programmable logic controllers (PLCs) to Rockwell's CompactLogix PLCs; programming the new PLCs according to the District's SCADA programming standard; replacing outdated human machine interface (HMI) server hardware with a server cluster for high availability, running the Wonderware System Platform; creating a new virtualized environment for the HMI system and all related software programs that will provide system redundancy, as well as high availability; redrawing all HMI screens to conform with the District's HMI/SCADA standard; providing submittal packets for all associated documents and drawings; and providing operations and maintenance staff with formal training sessions and a training manual.

RoviSys has achieved substantial milestones on the project's scope of work. The foundational design has been established, and there has been considerable progress in procuring both the hardware and software. Presently, RoviSys is actively engaged in configuring the servers and network components.

The proposed change order addresses critical aspects of the project, ensuring efficient implementation and operational effectiveness. The work encompasses several key elements: unexpected hardware procurement, professional services for off-site panel development (aimed at minimizing system downtime during the commissioning of the digesters and dewatering process areas), and specific requests from operations staff.

Specifically, the change orders include the following items:

- Network hardware procurement;
- Pump house antennas communication;
- Unexpected parts for compost cure and compost reactor cutover;
- Backplanes for digesters and dewatering to avoid lengthy cutover;
- Tapia totalization for cutover; and



- Replacement of the bin temperature log.

Staff recommends authorization to execute the change order, in the amount of \$194,464, which would increase the not-to-exceed amount to \$1,286,514 for the Rancho Las Virgenes Composting Facility SCADA System Upgrade Project.

**GOALS:**

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Ivo Nkwenji, Information Systems Manager

**ATTACHMENTS:**

[RoviSys Change Order](#)

<b>Summary of Change Orders</b>			
<b>Change Order ID</b>	<b>Cost</b>	<b>Description</b>	<b>Vendor CO ID</b>
Change Order No. 1	\$44,512.00	Network Hardware Procurement	COLVMWD23A01B
Change Order No. 2	\$20,908.00	Pump House Antennas Communication	COLVMWD23A02RevB
Change Order No. 3A	\$39,959.00	CC and CR Cutover Parts (Cutover Unexpected Parts)	COLVMWD23A03B1
Change Order No. 3B	\$73,977.00	Backplanes for Digesters and DW to avoid lengthy cutover	COLVMWD23A03B2_2
Change Order No. 4	\$11,881.00	Tapia Totalization for cutover.	COLVMWD23A04A
Change Order No. 5	\$14,500.00	Bin Temperature Log Program Replacement	COLVMWD23A05B
Electrical	\$167,530.00		
Credits	(\$196,482.00)		
<b>Total Change Order</b>	<b>\$176,785.00</b>		
<b>Total Request</b>	<b>\$194,464</b>		
<b>Original Contract</b>	<b>\$1,092,050</b>		
<b>Project Total</b>	<b>\$1,286,514</b>		
<b>Change Orders %</b>	<b>16.19%</b>		



**DATE:** August 6, 2024  
**TO:** Board of Directors  
**FROM:** Finance and Administration

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**SUBJECT: Replacement of Virtual Server Environment: Award**

---

**SUMMARY:**

The District's existing virtual server environment is reaching the end of its useful life, resulting in increased maintenance cost and decreased performance. The purchase of a new virtual server environment will upgrade the network infrastructure to enhance operational efficiency, scalability and reliability. The proposal from Dell consists of two PowerEdge R660 servers and one PowerVault ME5024 storage area network (SAN) device. The package provides virtual servers to run in a redundant failover environment, providing reliable up-time for servers. The Dell authorized reseller, SHI International Corporation (SHI), provided the District with a quote through the OMNIA Partners cooperative agreement. Staff recommends authorization to issue a purchase order to SHI, in the amount of \$78,000, for replacement of the District virtual server environment.

**RECOMMENDATION(S):**

Waive the competitive bidding process, and authorize the General Manager to issue a purchase order to SHI International Corporation, in the amount of \$78,000, to replace the virtual server environment.

**FISCAL IMPACT:**

Yes

**ITEM BUDGETED:**

Yes

**FINANCIAL IMPACT:**

Sufficient funds are available in the adopted Fiscal Year 2024-25 Budget for this purpose.

**DISCUSSION:**

The new virtual server environment will allow the District to transition to a more modern and

scalable solution to support growing business needs and ensure uninterrupted service delivery. The replacement will also allow the District to run the latest version of Windows Server, allowing enhanced security for the server environment. The Microsoft Windows licenses also allow for many virtual servers on the environment without having to purchase additional server licenses. New servers can be added quickly when the need arises.

Virtual server environments allow many benefits, including the following:

- Enhanced Performance: The virtual server environment is equipped with modern processors and memory configurations, offering the performance needed for high-demand applications.
- Scalability: Virtualization allows staff to scale resources dynamically according to application requirements. Information systems staff can quickly provision new virtual machines without the need for physical hardware.
- Cost Efficiency: Reduced hardware footprint lowers energy consumption and cooling requirements, resulting in cost savings. Virtualization also reduces the need for physical servers, minimizing capital expenditures on hardware.
- High Availability and Disaster Recovery: Virtual machines can quickly be backed up and restored, ensuring business continuity in case of hardware failure. Dell's advanced management tools provide real-time monitoring and automated failover capabilities.
- Simplified Management: Dell's integrated management tools simplify server and virtual machine administration. Centralized management consoles provide a holistic view of the infrastructure, making it easier to perform updates, backup and resource allocation.

The cost for the Dell virtual server environment is \$71,489.81 and includes five years of Dell's ProSupport, which consists of 24x7 on-site service with 4-hour on-site mission critical hardware support. Implementation services also include the creation of up to one virtual machine, allowing District staff to make sure fail-over redundancy is correctly configured. Staff requests authorization for a total of \$78,000 to account for any additional unplanned implementation services that may be required while the existing servers are being migrated over to the new virtual environment.

SHI provided the District with a quote through the OMNIA Partners cooperative agreement, which meets the District's purchasing requirements as specified in the Las Virgenes Municipal Water District Code. Staff obtained and reviewed copies of the original request for proposals, scoring award information and contract with SHI under the OMNIA Partners cooperative agreement. The contract with OMNIA Partners was executed on March 1, 2018, for three years with two one-year renewal options.

Under the OMNIA Partners cooperative agreement, the District is expected to receive a higher percentage discount on a wide variety of technology solutions. SHI provides a discount percentage based on its SHI Advertised Price list by category. The server category is listed at a 4.5% discount. In many cases, the SHI Advertised Price already reflects a substantial discount off the Manufacturer's List price. SHI has consistently complied with all terms and conditions of prior purchase orders issued by the District.

Investing in Dell servers and virtualization software is a strategic move to future-proof the District's IT infrastructure. The benefits of enhanced performance, scalability, cost efficiency, high availability, simplified management, security and flexibility will provide a robust foundation for the District's business operations.

**GOALS:**

Provide Excellent Services that Exceed Customer's Expectation

Prepared by: Andrew Spear, Principal Technology Analyst

**ATTACHMENTS:**

[Dell Virtual Server Environment Replacement  
Quote by SHI International Corporation](#)



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# Dell Technologies || Las Virgenes Municipal Water District

February 2024

Prepared For:

- **Andrew Spear** – Principal Technology Analyst
- **Arezoo Mohandessi** – System Coordinator

Prepared By:

- **Michael Keil** – Account Executive
- **Caleb Campbell** – Solutions Architect

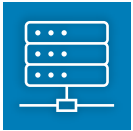
# Agenda



Current State Overview



Technology Education



Solution Configuration



Services



Financial Summary



# Current State Overview



# CURRENT STATE

## PRODUCTION DATACENTER

### NETWORK

Core: 1/10GbE Juniper Switches



### COMPUTE

(9) Physical PowerEdge



(3) Hyper-V PowerEdge



### STORAGE

Direct Attach Storage



### BACKUP



Cloud Tier (some VMs)



### DISASTER RECOVERY



None

### POWER

110v

VIRTUALIZATION



HYPER-V +  
PHYSICAL  
WINDOWS  
SERVER

WS STANDARD  
2012 / 2016 / 2019  
/ 2022

### INITIATIVES

- Introduce Vmware platform for subset of environment
- Evaluate leveraging Azure

### APPLICATIONS

- Domain Controllers
- Reporting/Audit VMs
- File Server
- GIS
- Labworks
- Mail

CLOUD

### NOTES

- New solution will utilize 10GbE SFP+ on current switches

# Live Optics

## Notes:

- Live Optics Data = all servers in scope

## Target servers for ESXi environment:

- **CIS4** (Physical to VM) – 1.26TiB, 20 cores, 64GB
- **LV-Azure-ADC** – 24GiB, 2 vCPU, 8GB
- **LV-Crystal** – 230GiB, 4 vCPU, 20GB
- **LV-Print** – 30GiB, 1 vCPU, 4GiB
- **LV-ADAudit** – 30GiB, 2 vCPU, 6GB

## Sizing Requirements:

- 3.2TiB, 29 vCPU, 102GiB

### CPU

Peak CPU	Net CPU	vCPU
<b>23 GHz</b>	<b>452.60 GHz</b>	<b>30</b>
Cores	CPU Sockets	Core to vCPU
<b>185</b>	<b>24</b>	<b>1:0.85</b>

### Capacity

Used	Free
<b>29.41 TiB</b>	<b>17.13 TiB</b>
Total	Used Percentage
<b>46.54 TiB</b>	<b>63.2 %</b>

### Memory

Peak Memory Usage	Total Memory
<b>302.05 GiB</b>	<b>672.35 TiB</b>

### Peak Network Throughput

**1.34 Gigabits/s**

### IOPS

95%	Peak
<b>236</b>	<b>3,192</b>

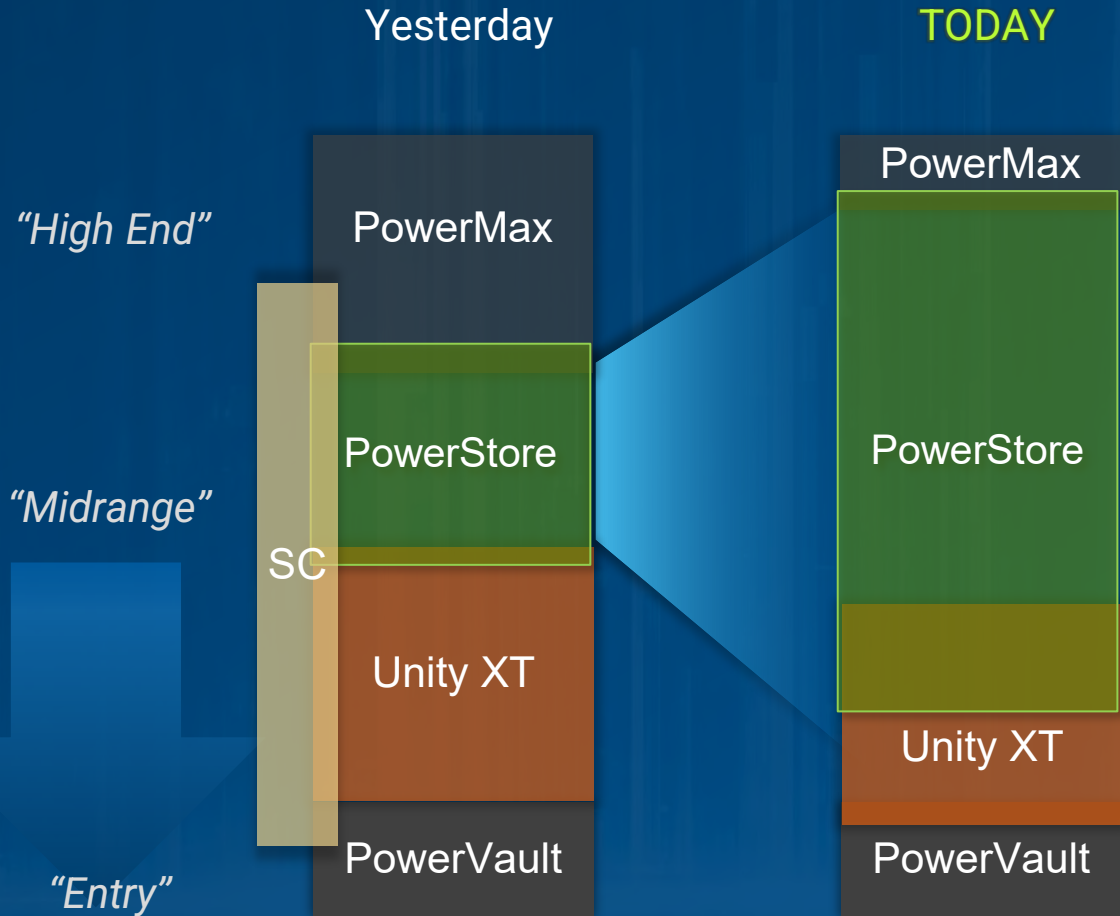
### Average Daily Write

**187.14 GiB**



# Technology Education

# Primary Storage Journey



Unmatched Performance, resiliency and cutting edge innovation for **high-value workloads**



Flexibility, scalability, simplicity and performance with market-leading economics for a **wide range of legacy and next-gen apps**



Simplicity for SMB

# PowerVault ME5 technical overview

## Performance and capacity advancements

**NEW** RBOD models:



Starting Configurations:

2U-12 drives

2U-24 drives

5U-84 drives

2U-12 drives

2U-24 drives

5U-84 drives

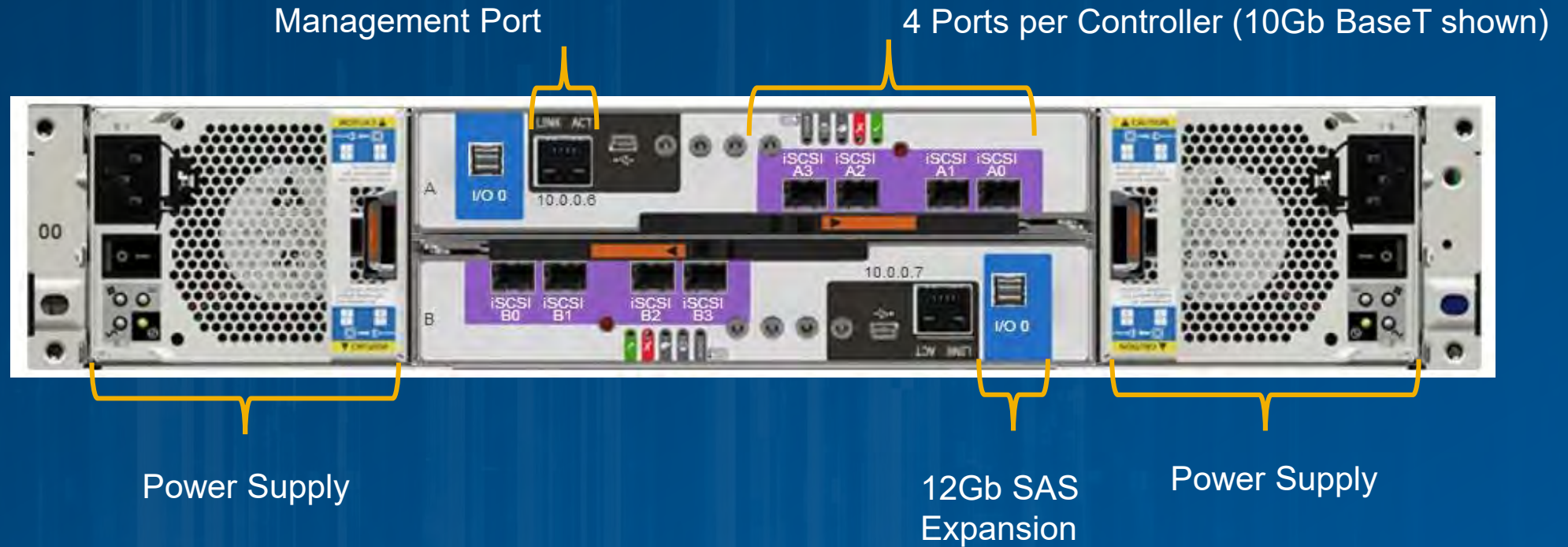
Max Raw Capacity	System	8PB	8PB	8PB <sup>3</sup>	9 x 2U enclosures behind ME5012, ME5024 3 x 5U enclosures behind ME5012, ME5024, ME5084
	18TB HDD / 7.68TB SSD	4.752PB	4.720PB	6.048PB <sup>4</sup>	
Min/Max Drives		2/264	2/276	28/336 <sup>3</sup>	
Controllers		Single & Dual	Single & Dual	Dual	
Media Mix		ME5012: 3.5" HDD; ME5024: 2.5" SSD; ME5084: 2.5"/3.5" HDD/SSD			
Protocols		16/32Gb FC, 10Gb iSCSI BaseT, 10/25Gb iSCSI Optical, 12Gb SAS		12Gb SAS Backend	
Operational Modes		Virtual (all data services) & Linear (performance-based)			
Performance		640K IOPs, 100% Sequential Reads, 16K block, R5, Virtual			
Throughput		12GB/s Read & 10GB/s Write			
HW Availability		5-9's (Dual controller models only)			

<sup>1</sup> ME5012 and ME5024 models available with DC power | <sup>2</sup> RAID Controller expansion units that connect only to RBODs | <sup>3</sup> ME5 firmware is designed to support up to 8PB (4PB per controller) as higher drive capacities become available & ME5 Virtual = 2PB (so 4X) = 8PB & ME5 Linear = 4PB (so 2X) = 8PB | <sup>4</sup> Up to 6.048PB with 18TB HDDs or 336 drives, whichever occurs first



# PowerVault ME5 interface

Dual controller 2U rear view



- 4 ports 10/25Gb iSCSI SFP+/SFP28
- 4 ports 1/10Gb iSCSI BaseT
- 4 ports 16/32Gb FC SFP/SFP+
- 4 ports 12Gb SAS

# PowerVault ME5 Series All-inclusive software

No additional costs for complete functionality

<p><b>ADAPT</b></p> <p>Functionality enabling affordable capacity expansion &amp; faster drive rebuild times.</p>	<p><b>Thin Provisioning</b></p> <p>Allocate and consume physical storage capacity as needed in disk pools</p>	<p><b>SSD Read Cache</b></p> <p>Increase execution speed of applications by caching previously read data</p>	
<p><b>IP Remote Replication</b></p> <p>Replicate data to any global location that includes mirroring thin provisioned pools</p>	<p><b>FC Remote Replication</b></p> <p>Replicate data to any global location that includes mirroring thin provisioned pools</p>	<p><b>Snapshots</b></p> <p>Recover files after accidental delete/alteration with point-in-time copies</p>	<p><b>Auto-Tiering</b></p> <p>Improve performance and efficiency with less hardware expense</p>
<p><b>Volume Copy</b></p> <p>Seamlessly clone volumes for re-purposing on different spindles and drives</p>	<p><b>SED Drive Encryption</b></p> <p>Render data useless to unauthorized users with drive-level encryption even if the drive has been removed from the enclosure</p>		<p><b>vCenter/SRM; SMI-S with SCVMM</b></p> <p>vCenter &amp; SRM integration to move live VMs at scale between sites; Easily automate storage management running Hyper-V VMs</p>
<p><b>PowerVault Manager</b></p> <p>Native HTML5 management interface for configuring, provisioning, managing, monitoring and supporting a single PowerVault ME4 array</p>		<p><b>CloudIQ</b></p> <p>Cloud-native monitoring application that uses ML/AI and predictive analytics from telemetry gathered across thousands of systems to provide system health scores</p>	
<p><b>Management Ecosystem</b></p> <p>Integrate with Nagios Core/XI for auto-discovery, inventory and monitoring and provide increased scalability for unified datacenter management with OpenManage Enterprise integration</p>		<p><b>SupportAssist</b></p> <p>An embedded protocol connected to Dell EMC to help you proactively maintain the health of your PowerVault ME4 storage array or other Dell EMC device.</p>	

# PowerVault ME5 ADAPT software

Two drive failure protection with fast rebuilds

Pool A: Add Disk Group

**Configuration**

Protection Level

**ADAPT**

ADAPT

RAID6

RAID5

RAID1

RAID10

<input type="checkbox"/>	Health	Type	Location	Size
<input type="checkbox"/>	✔	SSD SAS	0.0	1920.3GB
<input type="checkbox"/>	✔	SSD SAS	0.1	1920.3GB
<input type="checkbox"/>	✔	SSD SAS	0.2	1920.3GB
<input type="checkbox"/>	✔	SSD SAS	0.3	1920.3GB
<input type="checkbox"/>	✔	SAS	0.4	1200.2GB
<input type="checkbox"/>	✔	SAS	0.5	1200.2GB
<input type="checkbox"/>	✔	SAS	0.6	1200.2GB
<input type="checkbox"/>	✔	SAS	0.7	1200.2GB
<input type="checkbox"/>	✔	SAS	0.8	1200.2GB
<input type="checkbox"/>	✔	SAS	0.9	1200.2GB
<input type="checkbox"/>	✔	SAS	0.10	1200.2GB

**Summary**

NUMBER OF DISKS SELECTED

**0**

Minimum Number of Disks: 12

Maximum Number of Disks: 128

Selected Size: 0 KB

■ Available  
■ Overhead  
■ Spare Space

Add Disk Group Cancel

## Faster rebuilds and better data protection

- Reduce exposure to device failure-related data loss (from hours/days to minutes)
- 12 drive minimal configurations
- Self healing, easy to use storage

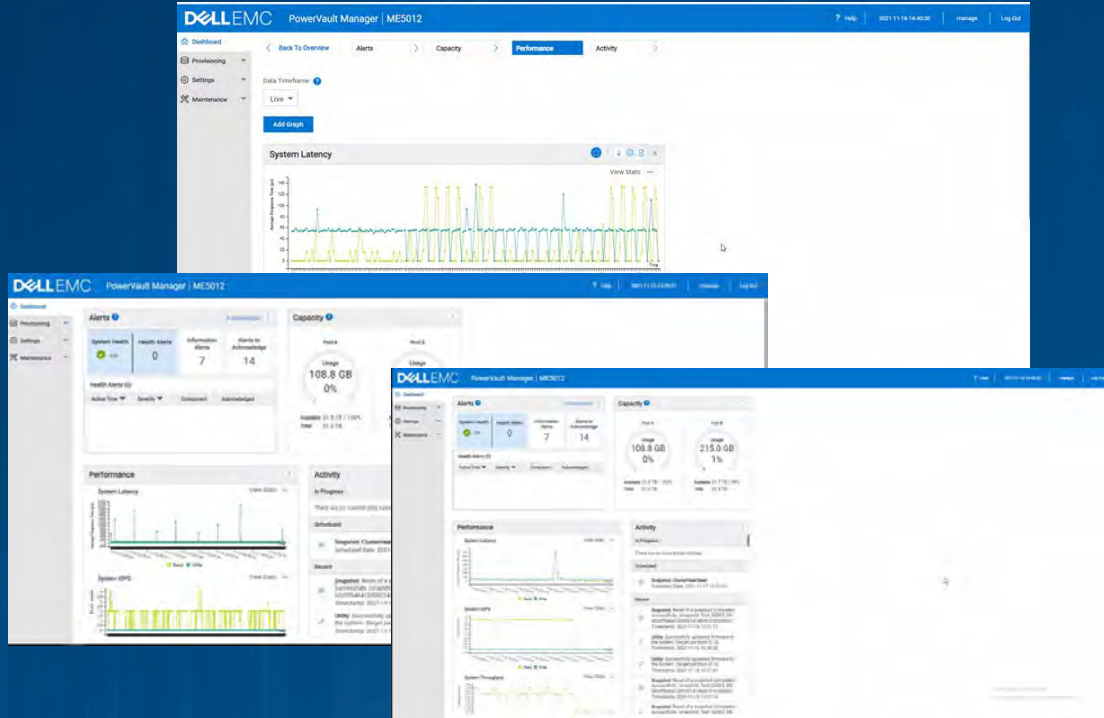
## Simplified user experience

- No spare disks, only spare capacity distributed across all drives (self healing disk groups)
- Scale 1 drive at a time



# PowerVault Manager

Manage ME5 simply, intuitively and from anywhere



Simple, intuitive management with scripting support

Enhanced & simplified PowerVault Manager (HTML5) navigation with added capacity and activity monitoring




- Single-array management GUI
- Configure storage in minutes
- Manage storage profiles, network connections, alerts, more
- Scripting support:
  - CLI API
  - Swordfish/Redfish REST API

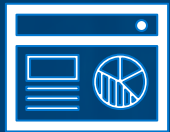
Simplify your access to CloudIQ with embedded SupportAssist

# CloudIQ for PowerVault ME5

Intelligently answering questions about your data center



-  Nothing else to buy
-  Nothing else to install
-  Manage from anywhere



## Reduce Risk

Monitor potential vulnerabilities across your data center and virtual infrastructure with proactive health scores



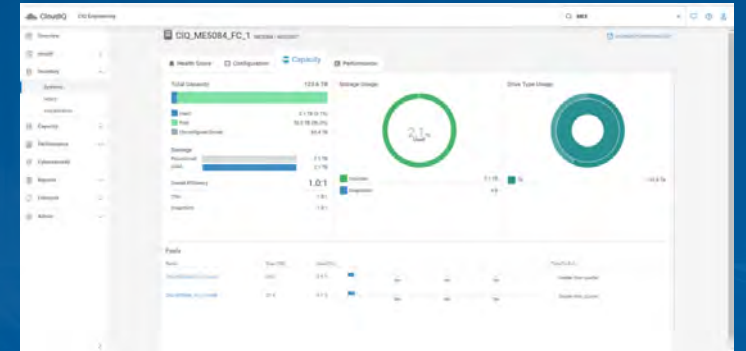
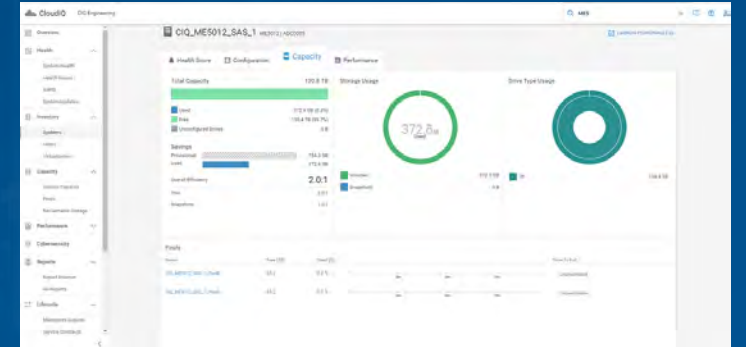
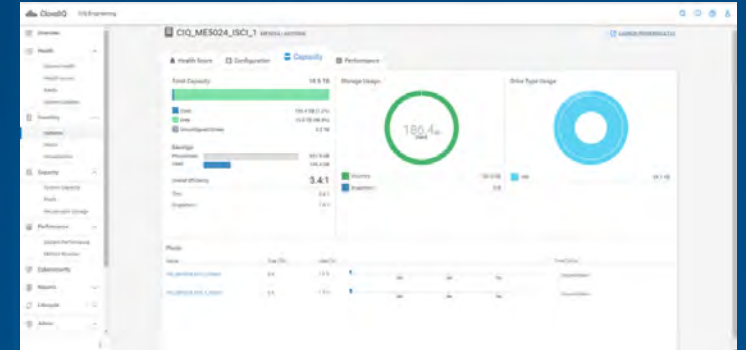
## Spot Trouble

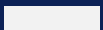
Pinpoint deviations in your environment to focus and expedite trouble-shooting



## Plan Ahead

Anticipate business needs with capacity forecasting and anomaly detection



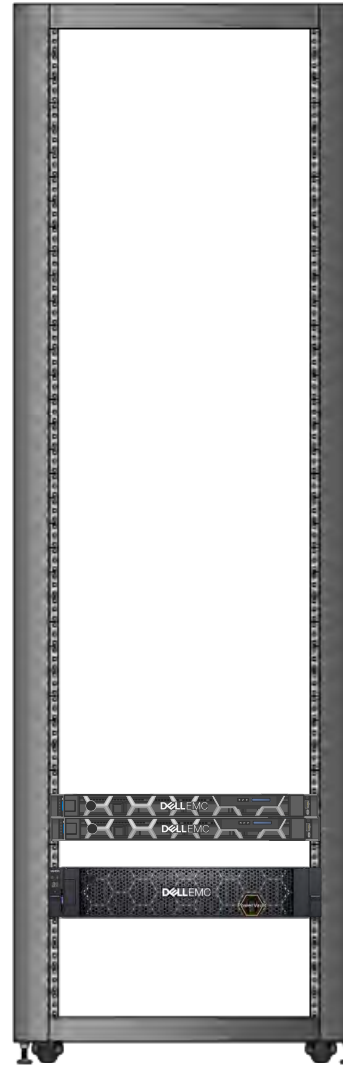


# Solution Configurations

# POWEREDGE R660 + POWERVAULT ME5024

## PowerEdge R660 – 2U

<b>Processor</b>	(1) Intel Xeon Gold 6526Y   16 Cores x 2.8GHz <b>16 cores per host (44.8GHz)</b> 32 cores per cluster (89.6GHz)
<b>Memory</b>	<b>256GB per host</b> (8 x 32GB DIMMs)   8 open slots 512GB per cluster
<b>Storage</b>	(1) 480GB SATA SSD Read Intensive BOSS-N1 controller card + with 2 M.2 480GB (RAID 1)
<b>Switches</b>	Existing 10GbE SFP+
<b>Networking</b>	OCP 3.0: Dual Port 10GbE SFP+ PCIe NIC: Dual Port 10GbE SFP+ <i>(2) 10GbE SFP+ Modules included per host</i>
<b>Power</b>	Dual 1100W Power Supply (100-240V required)
<b>Licensing</b>	Windows Server 2022 Datacenter   32 Cores <i>(optional)</i>
<b>Support</b>	ProSupport 4 Hour   5 years
<b>Services</b>	ProDeploy Plus



4 Total Rack Units

## PowerVault ME5024 – 2U

<b>Processor</b>	(2) Intel CPU
<b>Memory</b>	32GB Total
<b>Capacity</b>	<b>13.96TiB Usable</b>
<b>Drives</b>	(12) 1.92TB SAS SSD – ADAPT (8+2) 12 drive slots open
<b>Performance</b>	49,850 IOPS   32KiB (70% reads)
<b>Switches</b>	Existing 10GbE SFP+
<b>Networking</b>	(2) Quad Port 10/25GbE Controllers <i>(4) 10GbE SFP+ Modules included</i>
<b>Power</b>	Dual 580W Power Supply (100-240V)
<b>Support</b>	ProSupport 4 Hour   5 years
<b>Services</b>	ProDeploy Plus



█ LVMWD

# Services

# Support

## Enterprise Support Services Feature Comparison

	Basic	ProSupport	ProSupport Plus
Remote technical support	9x5	24x7	24x7
Covered products	Hardware	Hardware Software	Hardware Software
Onsite hardware support	Next business day	Next business day or 4hr mission critical	Next business day or 4 hr mission critical
Automated issue detection & proactive case creation		●	●
Self-service case initiation and management		●	●
Access to software updates		●	●
Priority access to specialized support experts			●
3 <sup>rd</sup> party software support			●
Assigned Technology Service Manager			●
Personalized assessments and recommendations			●
Semiannual systems maintenance			●

Availability and terms of Dell Technologies services vary by region and by product. For more information, please view our Service Descriptions available on [Dell.com](http://Dell.com)

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DELL EMC

# Deployment

## ProDeploy Enterprise Suite

### Feature Comparison

		Basic Deployment	ProDeploy	ProDeploy Plus
<b>Pre-deployment</b>	Single point of contact for project management		●	In-region
	Site readiness review		●	●
	Implementation planning		●	●
	Technology Service Manager (TSM) engagement for ProSupport Plus entitled devices			●
<b>Deployment</b>	Deployment service hours	Business hours	24x7	24x7
	Onsite hardware installation*	●	●	●
	Packaging materials disposal	●	●	●
	Install and configure system software		●	Onsite
	Project documentation with knowledge transfer		●	●
<b>Post-deployment</b>	Deployment verification		●	●
	Configuration data transfer to Dell EMC technical support		●	●
	30-days of post-deployment configuration assistance			●
	Training credits for Dell EMC Education Services			●

\* Hardware installation not applicable on select software products





Pricing Proposal  
 Quotation #: 25001179  
 Created On: 6/21/2024  
 Valid Until: 7/31/2024

**CA-City of Calabasas Las Virgenes Municipal Water District**

**Inside Account Executive**

**Andrew Spear**  
 4232 Las Virgenes Raod  
 Calabasas, CA 91302  
 United States  
 Phone: (818) 251-2156  
 Fax:  
 Email: aspear@lvmwd.com

**Alex Coleman**  
 290 Davidson Ave.  
 Somerset, NJ 08873  
 Phone: 732-667-2788  
 Fax:  
 Email: Alex\_Coleman@shi.com

All Prices are in US Dollar (USD)

Product	Qty	Your Price	Total
1 PowerVault ME5024 Dell - Part#: 3000178371640.1 Contract Name: Omnia Partners - IT Solutions Contract #: 2018011-02	1	\$35,285.16	\$35,285.16
2 PowerEdge R660 Dell - Part#: 3000178371639.1 Contract Name: Omnia Partners - IT Solutions Contract #: 2018011-02	2	\$15,001.17	\$30,002.34
		Subtotal	\$65,287.50
		*Tax	\$6,202.31
		Total	\$71,489.81

\*Tax is estimated. Invoice will include the full and final tax due.

**Additional Comments**

Dell has a no-returns policy on all hardware products. If an item is DOA, missing, wrong, or visibly damaged in transit, SHI must be notified within 24 hours.

Hardware items on this quote may be updated to reflect changes due to industry wide constraints and fluctuations.

SHI SPIN: #143012572  
 SHI-GS SPIN (For Texas customers ONLY): #143028315  
 For E-rate SPI orders, applicant shall be responsible for payment of any outstanding or ineligible costs if USAC rejects reimbursement claim in whole or in part.

Please note, if Emergency Connectivity Funds (ECF) will be used to pay for all or part of this quote, please let us know as we will need to ensure compliance with the funding program.

Thank you for choosing SHI International Corp! The pricing offered on this quote proposal is valid through the expiration date set above. To ensure the best level of service, please provide End User Name, Phone Number, Email Address and applicable Contract Number when submitting a Purchase Order.



SHI International Corp. is 100% Minority Owned, Woman Owned Business.  
TAX ID# 22-3009648; DUNS# 61-1429481; CCR# 61-243957G; CAGE 1HTF0

---

*The products offered under this proposal are resold in accordance with the terms and conditions of the Contract referenced under that applicable line item.*



**DATE:** August 6, 2024  
**TO:** Board of Directors  
**FROM:** Facilities and Operations

---

**SUBJECT: Water Main Break at 5745 Parkmor Road: Continuation of Emergency Declaration**

---

**SUMMARY:**

On June 4, 2024, the Board adopted Resolution No. 2640, continuing the declaration of emergency due to a 12-inch water main break at 5745 Parkmor Road in the City of Calabasas to ensure that the work can be completed expeditiously.

**RECOMMENDATION(S):**

Approve the continuation of an emergency declaration due to a 12-inch water main break at 5745 Parkmor Drive in the City of Calabasas.

**ITEM BUDGETED:**

Yes

**FINANCIAL IMPACT:**

There is no direct financial impact associated with continuing the emergency declaration.

**DISCUSSION:**

Repair work is on-going for the Parkmor hillside. Toro Enterprises completed restoration of the lower section of the hillside and 75 percent of the rebuild for the top section. All compaction testing on the hillside has been completed. Toro Enterprises removed the damaged railroad ties comprising top of slope retaining wall and all the oleander bushes. The damaged retaining wall is being engineered to conform with appropriate design standards. In addition, the 12-inch water main that was located along the slope was abandoned and filled with slurry. Attached are photos showing the progress of work.

Section 2-6.402 of the Las Virgenes Municipal Water District Code requires that once the Board has declared an emergency, it must determine by a four-fifths vote at each subsequent regular Board meeting whether to continue or terminate the authorization for emergency. Staff

recommends that the emergency declaration be continued.

**GOALS:**

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

Prepared by: Darrell Johnson, Director of Water Operations

**ATTACHMENTS:**

[Hillside Photo No. 1](#)

[Hillside Photo No. 2](#)

[Hillside Photo No. 3](#)

[Hillside Photo No. 4](#)









2674331









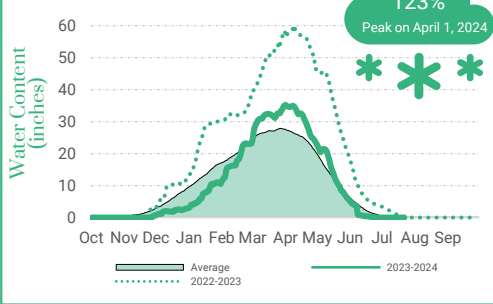




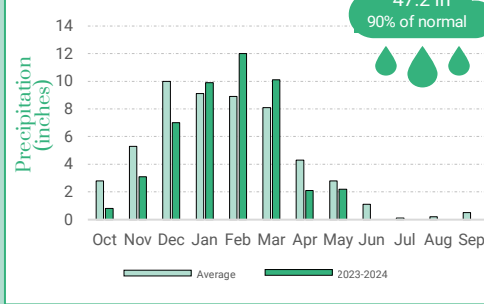
# The Metropolitan Water District of Southern California's Water Supply Conditions Report (WSCR)

State Water Project

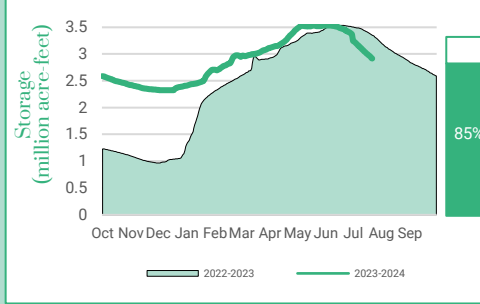
## Northern Sierra Snow



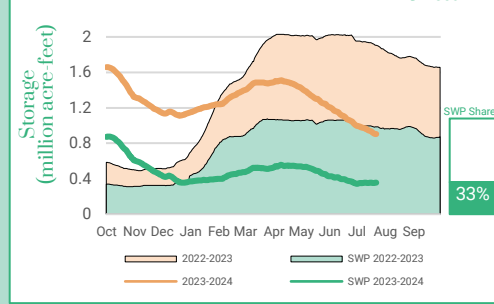
## 8 Station Index Rain



## Lake Oroville

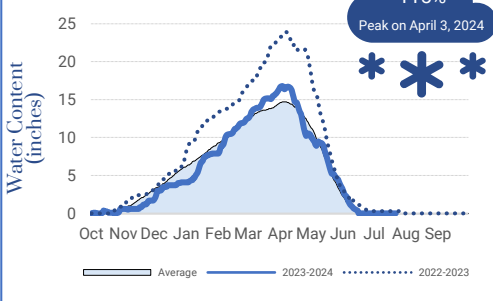


## San Luis Reservoir

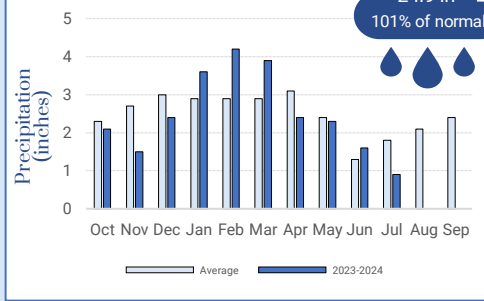


Colorado River

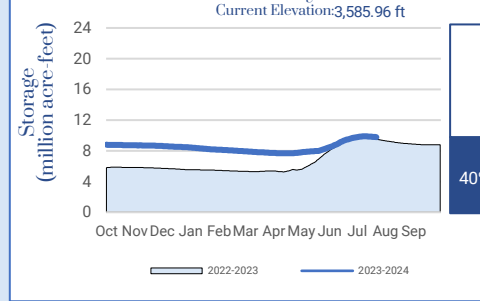
## Colorado River Basin Snow



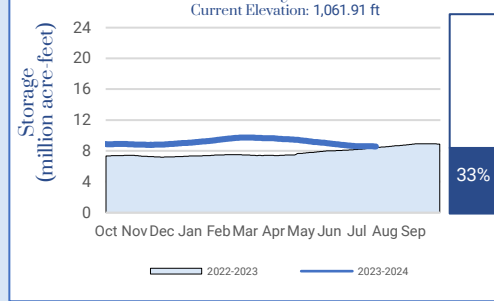
## Colorado River Basin Rain



## Lake Powell

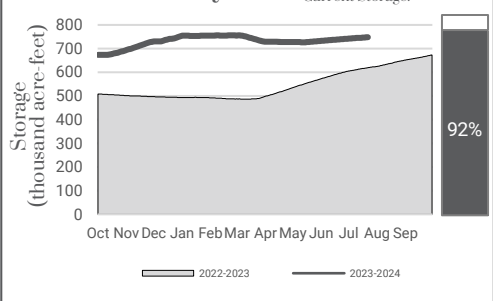


## Lake Mead

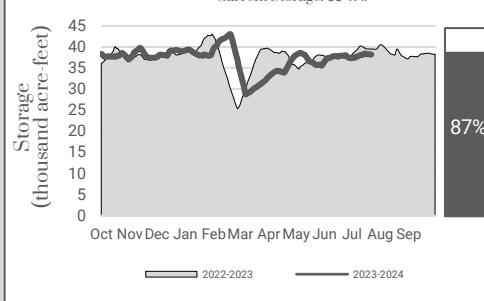


Metropolitan

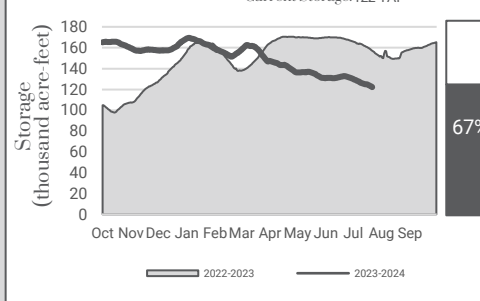
## Diamond Valley Lake



## Lake Skinner



## Lake Mathews



## Lake Mead - Operating Condition



This report is produced by the Imported Supply Unit staff 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.





**DATE:** August 6, 2024  
**TO:** Board of Directors  
**FROM:** Finance and Administration

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**SUBJECT: Cost of Service and Rate Study, Capacity Fee Study, and Miscellaneous User Fees and Penalties Study: Award**

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**SUMMARY:**

The District received four proposals for a cost of service and rate study, capacity fee study, and miscellaneous user fees and penalties study in response to a request for proposals issued by the District on June 19, 2024. Water Resources Economics, LLC, is recommended to complete the studies based on their extensive experience completing studies of similar complexity for comparable water districts. Staff recommends authorization to execute a professional services agreement, in the amount of \$167,400, for preparation of a cost of service and rate study, capacity fee study, and miscellaneous user fees and penalties study.

**RECOMMENDATION(S):**

Accept the proposal from Water Resources Economics, LLC, and authorize the General Manager to execute a professional services agreement, in the amount of \$167,400, for preparation of a cost of service and rate study, capacity fee study, and miscellaneous user fees and penalties study.

**FISCAL IMPACT:**

Yes

**ITEM BUDGETED:**

Yes

**FINANCIAL IMPACT:**

The total cost of the proposed services is \$167,400. Sufficient funds are available in the adopted Fiscal Year 2024-25 Budget and will be recommended in future fiscal year budgets as the engagement is expected to span an 18-month time period.

**DISCUSSION:**

## Background:

The District last completed a five-year cost of service and rate study in 2020. The last rate adjustment based on that study is scheduled to go into effect on January 1, 2025. It is necessary to complete a new cost of service and rate study to establish rates for the next five years to ensure the District's rates continue to appropriately cover the cost of service in compliance with the California Constitution.

In addition to rates for water and wastewater services, the District has various miscellaneous user fees that apply to only those who request certain services. The District last completed a miscellaneous user fees study in 2019. This study reviewed the District's miscellaneous fees that generally consist of user fees associated with one-time services requested by serving specific customers. Best practices recommend the District update miscellaneous fees on an annual basis to account for inflation, and every five years to complete a new miscellaneous user fees and penalties study.

The District last completed a water and sanitation capacity fee study in late 2023. The goal of the capacity fee study was to identify the financial resources required for the District to construct the infrastructure necessary to meet the future needs of new customers and accommodate planned growth within the District's service area. The Board adopted new capacity fees that became effective July 1, 2024.

## Request for Proposals:

On June 19, 2024, the District issued a joint request for proposals (RFP) with Triunfo Water & Sanitation District (TWSD) to provide a cost of service and rate study, capacity fee study, and miscellaneous user fees and penalties study. Since both districts are part of the JPA and impacted by mutual capital costs, especially the Pure Water Project Las Virgenes-Triunfo, staff believed there would be shared benefit and better continuity in the rate setting processes by selecting the same firm to prepare both districts' cost of service and rate studies, and capacity fee studies. Each District would have and manage its own contract with the selected firm. Data developed for the operations and capital needs of the JPA facilities would be used for each District's rate setting process.

The goal of selecting one firm to complete all three District studies is to align the studies so that every five years all the rates and fees impacting District revenues can be updated and implemented at the same time.

The scope of work includes completion of a cost of services analysis and development of updated budget-based rates, development of updated capacity fees for water and sanitation enterprises, and the development of updated miscellaneous user fees. The focus of the RFP was on preserving the current budget-based rate structure for residential, recycled water, and sanitation accounts.

## Consultant Selection:

The RFP was emailed to eight firms providing cost of service and rate study, capacity fee, and miscellaneous user fees and penalties studies. The RFP was also advertised on the California Society of Municipal Finance Officers (CSMFO) and District websites. The District received four responses that were reviewed and ranked by a committee consisting of the District's

Director of Finance and Administration, the District's Finance Manager, and the Triunfo Water & Sanitation District (TWSD) Finance Director.

The proposals were ranked based on past experience and performance on comparable engagements; the quality of the firm's professional personnel management support; quality of the plan and approach to complete the Scope of Services; demonstrated results of projects with similar Scopes of Service; and cost.

Following is a summary of the four responses received:

Water Resources Economics, LLC - \$167,400  
Precision Consulting Firm, LLC - \$99,800  
Raftelis Financial Consultants, Inc. - \$172,121  
Black & Veatch - \$218,325

The RFP review committee, consisting of the above mentioned District and TWSD staff conducted an internal review of all four proposals and came to a consensus on the recommended firm. Based on the review of the proposals, staff recommends that the Board accept the proposal from Water Resources Economics, LLC (WRE), and authorize the General Manager to enter into an agreement for the District's cost of service and rate study, capacity fee study, and miscellaneous user fee and penalty study necessary to develop rates and fees beyond 2025.

Staff from WRE has extensive experience in all aspects of the requested scope including cost of service analysis, financial analysis, and development of budget-based rates. The project manager and analyst for WRE were responsible for preparing the District's last water and sanitation rate study in 2020 and will bring that experience with them in preparing the District's new studies effective January 1, 2026.

**GOALS:**

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Brian Richie, Finance Manager

**ATTACHMENTS:**

[Proposal by Water Resources Economics, LLC](#)

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**Water Resources Economics, LLC**



**Water Resources  
Economics**

PROMOTING THE VALUE AND PRICE OF  
WATER SERVICE

**Joint Request for Proposal**

**Las Virgenes Municipal Water District  
&  
Triunfo Water & Sanitation District**

**WATER, RECYCLED WATER, & SANITATION COST OF SERVICE,  
FINANCIAL ANALYSIS, & RATE STUDY  
WATER & SANITATION CAPACITY FEE STUDY  
MISCELLANEOUS USER FEES AND PENALTIES STUDY**

**July 22, 2024**

**Contact: Sanjay Gaur  
Water Resources Economics, LLC  
10830 Pickford Way Culver City, CA 90230  
sgaur@water-economics.com / 213-327-4405**

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**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

July 22, 2024

Brian Richie  
Finance Manager  
Las Virgenes Municipal Water District

**Subject: Las Virgenes Municipal Water District & Triunfo Water & Sanitation District Joint Water,  
Recycled Water, and Sanitation Cost of Service and Rate Study; Water & Sanitation  
Capacity Fee Study; and Miscellaneous User Fees and Penalties Study**

Dear Mr. Richie,

Water Resources Economics, LLC (WRE) is pleased to submit this proposal to the Las Virgenes Municipal Water District (LVMWD) and Triunfo Water & Sanitation District (TWSD). LVMWD and TWSD are seeking a consultant that is an expert in conducting a comprehensive water, recycled water, and sanitation financial plan and cost of service rate study in California and that understands the challenges that agencies face in adopting rates.

I have conducted hundreds of utility rate studies over the last 25 years throughout California, and my expertise is in developing rates that can withstand different financial and legal challenges. Through this experience I have developed a deep understanding of the various technical, political, and regulatory standards associated with designing utility rates and capacity fees. I have included my resume showing the agencies I have worked with over the last two decades, along with numerous published articles I have authored on this subject. I will be assisted by either Hannah Phan, Nancy Phan, and/or Charles Diamond in the role of Project Analyst. All three of these individuals have at least seven years of consulting experience providing financial planning, rate-setting, and connection fee development services to numerous public utilities in California.

I believe our combined experience uniquely qualifies us for this engagement. We understand the various technical, political, and regulatory standards associated with designing utility rates and capacity fees and have assisted many similar agencies with successfully implementing rates that comply with Proposition 218 requirements.

I am authorized to negotiate and execute contracts on behalf of WRE. This proposal is a firm and irrevocable offer for 90 days. If you have any questions, please contact me at 213-327-4405 or by email at [sgaur@water-economics.com](mailto:sgaur@water-economics.com). We appreciate the opportunity to submit our proposal, and it would be our pleasure to assist both LVMWD and TWSD on this important project.

Sincerely,



Sanjay Gaur, President

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## KEY PERSONNEL

### Project Staffing

Our proposed project team for this engagement consists of four team members. Sanjay will serve as Project Manager, and Charles, Hannah, and/or Nancy will assist as Project Analyst. Our team is small by design: we can work efficiently and provide a high-touch client experience to ensure a successful study for both LVMWD and TWSD. We specialize in conducting cost-of-service rate studies and capacity fee studies for water and wastewater utilities in California. Please refer to our resumes at the end of the proposal for more detailed qualifications.



**Sanjay Gaur**  
[Project Manager]



**Hannah Phan**  
[Project Analyst]



**Nancy Phan**  
[Project Analyst]



**Charles Diamond**  
[Project Analyst]

### Sanjay Gaur, Project Manager

**Key Tasks:** Serve as main contact for LVMWD and TWSD staff, manage project schedule and budget, lead project tasks and analyses, review and evaluate project deliverables, ensure successful execution of scope of work

**Geographic Location:** Culver City, CA

**Statement of Qualifications:** Sanjay has more than 25 years of financial and rate consulting experience with water and wastewater utilities and has served as a consultant to more than 100 agencies in California, Arizona, Nevada, and the Caribbean. He has provided his insight into utility rate and conservation-related matters through articles in *Journal AWWA* and other publications



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and served as an expert source on rates development quoted in the *Los Angeles Times* and *New York Times*. He has co-authored several industry guides, including AWWA's *Manual M1 Principles of Water Rates, Fees and Charges, 7th Edition*; AWWA's *Water Rates, Fees, and the Legal Environment, Second Edition*; and *Water and Wastewater Finance and Pricing: The Changing Landscape*. He is a member of AWWA's Rates and Charges Committee. Sanjay was a Peace Corps volunteer in Bulgaria. He holds a master's degree in Applied Economics from UC Santa Cruz and a Master in Public Administration - International Development from the Kennedy School of Government, Harvard University.

### **Nancy Phan, Project Analyst**

**Key Tasks:** Perform financial and rate analyses, collect and analyze data, work with Project Manager to complete project tasks

**Geographic Location:** Seattle, WA

**Statement of Qualifications:** Nancy has over eight years of utility rate and financial consulting experience, working with water, wastewater, stormwater, and solid waste utilities primarily along the West Coast. She has assisted agencies on over 80 rate studies throughout her career and specializes in distilling technical concepts into sophisticated, yet easy-to-understand financial and rate models, stakeholder presentations, and technical reports. She has been published in the *Journal AWWA* ("The Power of Data to Improve Water Efficiency and Conservation") and has presented at and organized several conferences, including the AWWA/WEF Young Professionals Summit, the Pacific Water Conference, and the Washington Association of Sewer & Water Districts Conference. She holds a Bachelor of Arts degree in Business Economics from UC Irvine.

### **Hannah Phan, Project Analyst**

**Key Tasks:** Perform financial and rate analyses, collect and analyze data, work with Project Manager to complete project tasks

**Geographic Location:** Seattle, WA

**Statement of Qualifications:** Hannah has more than 17 years of financial and rate consulting experience, working with over 50 water, wastewater, recycled water, and solid waste utilities. She is passionate about creating customized financial and rate models that best meet the needs of each individual agency. She has presented study findings and results at numerous public meetings and attended several AWWA and WEF conferences throughout her career. Hannah holds a Master of Business Administration in Finance degree and a Bachelor of Science degree in International Business from CSU Los Angeles.

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*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

**Charles Diamond, Project Analyst**

**Key Tasks:** Perform financial and rate analyses, collect and analyze data, work with Project Manager to complete project tasks

**Geographic Location:** Los Angeles, CA

**Statement of Qualifications:** Charles has more than seven years of financial and rate consulting experience with water and wastewater utilities and has served as a consultant to more than 35 agencies in California. He has a passion for water management in California and has presented at multiple conferences, including the California Water Policy Conference and the AWWA California-Nevada Section Annual Fall Conference. Before he began his consulting career, Charles worked for The Nature Conservancy in California. He holds a Bachelor of Science degree in Environmental Economics and Policy from UC Berkeley and a Master of Environmental Science and Management degree in Water Resources Management from UC Santa Barbara.

## REFERENCES

### COASTSIDE COUNTY WATER DISTRICT

766 Main Street  
Half Moon Bay, CA 94019

Reference(s):

Mary Rogren, General Manager  
[mrogren@coastsidewater.org](mailto:mrogren@coastsidewater.org)  
(650) 726-4405

Jeffrey Schneider  
Assistant General Manager  
[jschneider@coastsidewater.org](mailto:jschneider@coastsidewater.org)  
(650) 867-1784

The Coastside County Water District (District) has worked with Sanjay since 2018 and Nancy since 2020. WRE staff have assisted the District with its last several water rate and water shortage rate studies, helping the District navigate significant reductions in customer demand, increases to operating and SFPUC water supply costs, substantial reinvestment into its capital program, water shortage emergencies. Despite high costs of water and a customer base with relatively low per-capita water usage, the District can maintain financial sufficiency and resiliency due to successful implementation of water rate increases over the past six years.

### WESTERN MUNICIPAL WATER DISTRICT

14205 Meridian Pkwy  
Riverside, CA 92518

Reference(s):

Kevin C. Mascaro  
Director of Finance  
[kmascaro@wmwd.com](mailto:kmascaro@wmwd.com)  
(951) 571-7160

Western Municipal Water District (District) is a public agency that provides retail and wholesale water, wastewater, and recycled water services to a population of nearly one million people in western Riverside County. Sanjay has worked with the District since 2007. He assisted the District on several financial and rate matters. The most significant study was the development and implementation of a water budget rate structure. The District moved from a uniform rate structure to a tiered water budget rate structure. The rate structure was successfully implemented, which

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helped the agency promote water efficiency, ensure affordability for essential use, and enhance revenue stability. In 2018, the District had a rate challenge over its water budget rates. Sanjay assisted the District in developing the legal arguments and the District prevailed in the lawsuit. In 2019, Sanjay served as project manager on a comprehensive water, wastewater, and recycled water capacity fee study. The study effort required substantial analysis of the District's capital improvement plan in order to appropriately allocate expansion-related capital expenditures for recovery by the proposed capacity fees. The effort also required significant engagement with elected officials and stakeholders to ensure the successful adoption and implementation of the proposed fees.

Quote from Mr. Mascaro:

*For over a decade, Sanjay has provided wisdom to our agency in the formulation of water rates and capacity charge policies. His intelligence, personable character, and proven industry insight have benefited us greatly.*

**CITY OF MALIBU**

23825 Stuart Ranch Road  
Malibu, California 90265

Reference(s):

Rob Duboux  
Public Works Director/City Engineer  
[rduboux@malibucity.org](mailto:rduboux@malibucity.org)  
(310) 456-2489 ext. 339

WRE was engaged by the City of Malibu (City) in November 2023 to conduct a rate update study for wastewater and recycled water services. The study established a four-year schedule of proposed rates spanning from Fiscal Year (FY) 2024-25 through FY 2027-28, which was successfully adopted by City Council at a Proposition 218 public hearing. The study was necessary to ensure sufficient revenues to cover the operations and maintenance (O&M) expenses of the Civic Center Water Treatment Facility (CCWTF) and to maintain financial stability for the City's CCWTF Fund. The study addressed the need for updated rates due to cost escalations and other financial considerations. The rate-setting methodology followed industry standards outlined by the American Water Works Association and the Water Environment Federation. The study involved evaluating the current financial status, projecting future revenues and expenses, and proposing necessary rate adjustments designed to smooth out annual increases and avoid significant rate volatility.

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**PLACER COUNTY WATER AGENCY**

144 Ferguson Rd  
Auburn, CA 95603

Reference(s):

Joseph H. Parker  
Director of Financial Services  
[jhparker@pcwa.net](mailto:jhparker@pcwa.net)  
530-823-4875

Placer County Water Agency (PCWA) is a public agency that provides treated and untreated water services to over 40,000 retail customers as well as multiple wholesale customers in Placer County. Mr. Gaur has assisted PCWA since 2015, including a water connection charge study in 2021 for PCWA's Upper Zone 6 service area. Mr. Gaur served as project manager, successfully guiding the agency to adoption and implementation of the proposed charges. In 2023, Mr. Diamond served as a project analyst on a separate water connection charge study for PCWA's Lower Zone 6 service area. During this effort, all three capacity charge methodologies were considered and evaluated, with the incremental method being selected due to significant planned treatment plant capacity expansion. The study analysis included detailed allocations of various capital projects based on how different customer types across the service area are expected to utilize planned expansion of facilities and infrastructure.

Quote from Mr. Parker:

*Over the years, Sanjay Gaur has been and continues to be an exceptional asset for my agency. I have collaborated with Sanjay for almost 15 years and have appreciated his original thinking, his preparedness, and his ability to facilitate technical discussions and quickly respond to detailed questions in a clear, articulate manner. I first met Sanjay soon after I became Chair of ACWA's Finance Committee and during my ten years as Chair, Sanjay's expertise was a source of support for ACWA members, as he led training sessions at ACWA's semi-annual conferences. Sanjay is a strong communicator supported by sharp analytical skills and a solution-focused attitude. His insight has been appreciated by my Board and gained him respect as our "go-to" resource.*

## QUALIFICATIONS AND EXPERIENCE

### Company Overview

Water Resources Economics, LLC (WRE) is a micro-business consisting of five team members that specializes in conducting financial planning, cost-of-service rate studies, and connection fee studies for water and wastewater utilities in California. Our goal as a firm is to communicate and promote the value of water service. Sanjay Gaur, the proposed Project Manager, has successfully assisted over 100 water and wastewater agencies in California with financial planning and rate-setting consulting engagements for over 25 years. He will ultimately be responsible for the success of the study. Either Hannah Phan, Nancy Phan, and/or Charles Diamond will provide key support as Project Analysts.

### Experience and Qualifications

Our proposed project team has extensive experience conducting rate studies and capacity fee studies in California. We understand the regulatory, political, and financial constraints that most agencies face when adopting new rates. Sanjay Gaur has extensive experience facilitating and presenting at in-person public meetings with elected officials at all stages of the rate-setting process. This includes customer outreach sessions, rate workshops with elected officials, and public hearings to comply with Proposition 218 requirements. All of our consultants have experience in distilling complex, technical concepts into easy-to-understand presentations, financial and rate models, and reports. Our approach puts the client first: we prioritize clear and effective communication with staff, elected officials, and the public throughout the rate study process. We take great pride in our high-quality work and in our ability to help agencies navigate a changing utility rate landscape.

### Relevant Projects

Below is a partial list of water, recycled water, and sanitation (or wastewater) financial planning, cost of service rate studies, or capacity fee studies that at least one project member served in the role of Project Manager or Project Analyst.

#	Agency	Study
1	Amador Water Agency (CA)	Water and Wastewater Rate and Connection Fee Study
2	Central Contra Costa Sanitation District (CA)	Wastewater Cost of Service and Rate Study Update, Capacity Fee Calculation
3	City of Brentwood (Northern CA)	Water and Wastewater Rate Study

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Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

#	Agency	Study
4	City of Calexico (CA)	Water and Sewer Rate Study
5	City of Camarillo (CA)	Water and Wastewater Rate Study
6	City of Carpinteria (CA)	Sewer Rate and Fee Study
7	City of Chowchilla (CA)	Water and Wastewater Rate Study
8	El Dorado Irrigation District (CA)	Water, Recycled Water, and Wastewater Facility Capacity Charge Update Study
9	City of Escondido (CA)	Water and Wastewater Rate Study
10	City of Hayward (CA)	Water and Wastewater Rate Study, Connection Fee Study
11	City of Hollister (CA)	Sewer Rate Study
12	City of Huntington Beach (CA)	Sewer Rate Study
13	City of La Habra (CA)	Water and Wastewater Rate Study
14	City of Long Beach (CA)	Water, Recycled Water, and Wastewater Financial Plan Model
15	City of Malibu (CA)	Wastewater and Recycled Water Rates Updates
16	City of Merced (CA)	Water and Sewer Rate Study
17	City of Ontario (CA)	Water, Wastewater, and Recycled Water Rate Study
18	City of Pleasanton (CA)	Water, Wastewater, and Recycled Water Rate Study
19	City of Redlands (CA)	Wastewater and Non-Potable Water Rate Study
20	City of Rio Vista (CA)	Water and Sewer Rate and Impact Fee Study
21	City of San Clemente (CA)	Water and Wastewater Rate Study
22	City of Santa Cruz (CA)	Water Rate Study, Connection Fee Study
23	City of Sierra Madre (CA)	Water and Sewer Rate Study
24	City of Simi Valley (CA)	Sewer Rate Study
25	City of Tacoma (WA)	Wastewater, Stormwater, and Solid Waste Rate Study
26	City of Thousand Oaks (CA)	Water and Wastewater Cost of Service and Financial Plan Studies Water and Wastewater Connection Fee Study
27	City of Ventura (CA)	Water and Wastewater Rate Study
28	City of Vista (CA)	Sewer Rate and Connection Fee Study
29	City Watsonville (CA)	Water, Sewer, and Solid Waste Rate Study
30	East Bay Municipal Utility District (CA)	Water and Wastewater Cost of Service Rate Study
31	Elsinore Valley Municipal Water District (CA)	Water and Recycled Water Rate Study, Capacity Fee Study, and Wastewater Rate Study

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Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
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#	Agency	Study
32	Fallbrook Public Utilities District (CA)	Water, Wastewater, and Recycled Water Rate Study
33	Imperial County Gateway County Service Area (CA)	Water and Wastewater Rate Study
34	Jurupa Community Services District (CA)	Water Budget Rate Study
35	Las Virgenes Municipal Water District (CA)	Water, Recycled Water, and Wastewater Rate Study
38	Los Alamos Community Services District (CA)	Water and Wastewater Rate Study
39	San Francisco Public Utilities Commission (CA)	Water and Wastewater Rate Study
40	Scotts Valley Water District (CA)	Water and Recycled Water Rate Study
41	Temescal Valley Water District (CA)	Water, Recycled Water, and Wastewater Cost of Service Study
42	Western Municipal Water District (CA)	Financial Plan, Capacity Fees, and Water Budget Rate Studies
43	Yorba Linda Water District (CA)	Sewer and Water Budget Rate Study, Financial Plan Study, and Cost of Service Rate Study



## **WORK PLAN AND APPROACH**

### **Project Understanding**

Las Virgenes Municipal Water District (LVMWD) serves a population of approximately 70,000 across 123 square miles in western Los Angeles County. LVMWD provides potable water, recycled water, and sanitation services through three separate enterprise funds, with sanitation and recycled water services delivered via a Joint Powers Authority (JPA) with the Triunfo Water and Sanitation District (TWSD). The last rate study, completed in 2020, implemented five years of rate adjustments through January 1, 2025.

TWSD serves about 30,000 residents across 50 square miles in southeastern Ventura County. TWSD provides wastewater collection and treatment, potable water, and recycled water services. Sanitation and recycled water services are provided through the JPA with LVMWD. The last rate study, completed in 2020, implemented five years of rate adjustments through June 1, 2025.

The JPA, created in 1964, jointly treats wastewater for over 103,000 residents in the Malibu Creek watershed. Governed by the combined boards of LVMWD and TWSD, the JPA operating costs are shared between LVMWD and TWSD at approximately 70.6% and 29.4%, respectively. Currently, the JPA is in the design phase of the \$364 million "*Pure Water Project Las Virgenes-Triunfo*," an indirect potable reuse initiative that will provide an estimated 3,100 acre-feet of water when completed.

Both LVMWD and TWSD are seeking a qualified consultant to conduct a comprehensive water, recycled water, and sanitation financial plan, cost-of-service, rates, capacity fees, and miscellaneous fees study to maintain the financial sufficiency of the enterprises and to equitably distribute costs across existing and future customers. WRE is an expert in conducting such studies and is well-qualified to develop water, recycled water, and sanitation rates and fees that complies with regulatory requirements (such as Proposition 218), sufficiently funds operating cost and long-term capital investments, and meets LVMWD and TWSD's financial performance targets. Maintaining healthy reserve balances and adequate debt coverage is critical to secure debt financing to fund capital improvements. Effective communication with stakeholders and sensitivity to the potential burden on customers is crucial to garner support for these necessary investments. Our scope of work, outlined below, details the tasks we believe are required to successfully conduct this important study.

## **Scope of Work**

Based on our experience conducting similar studies for other agencies, WRE has organized the tasks outlined in the RFP's scope of work. The tasks outlined below best describe WRE's proposed study approach and will help ensure a successful rate study outcome. Due to the similarities in the scope of work for LVMWD and TWSD, WRE has consolidated the tasks for each District for brevity, except where differentiation is necessary, such as in Task H.

Please note that although the tasks are listed in alphabetical order for based on the RFP's scope of work, some tasks may be performed concurrently or in different order to ensure that project work is completed efficiently and that the project is on schedule.

### **TASK A: PROJECT MANAGEMENT AND INITIATION**

#### Project Kick-off

A successful project starts with an organized and effective kick-off meeting. WRE will conduct a virtual kick-off to review the financial, legal, and political landscape of adopting wastewater rates and to define LVMWD and TWSD's goals and challenges. Prior to the meeting, WRE will provide a data request list describing data items needed to conduct the study. Topics to be discussed during the kick-off meeting include the scope of work, the project schedule, LVMWD and TWSD's current rate structures, project roles and responsibilities, data items, and any other concerns that LVMWD and TWSD staff may have.

#### Project Management

WRE's project team has extensive experience guiding the rate study process successfully from start to finish. Sanjay Gaur, as Project Manager, will be ultimately accountable for the successful execution of the scope of work. Our project management approach stresses the importance of clearly defining project roles, expectations, and responsibilities at or before the kick-off meeting. Additionally, we believe that establishing frequent and open communication between LVMWD and TWSD staff and the WRE project team via phone, email, and/or meetings is critical. To adhere to the project schedule, the WRE team will work to schedule meetings with LVMWD and TWSD staff well in advance of the target meeting date. We will provide monthly project updates and monthly project invoices that detail the tasks completed and the remaining budget for each task.

#### Quality Assurance Process

We pride ourselves on accurate, high-quality work, and we achieve this through a rigorous quality assurance process. Each project has multiple checkpoints to ensure the accuracy and validity of the data, technical analyses, and methodologies we use to develop LVMWD and TWSD's project deliverables. Our process includes rate revenue reconciliations to validate customer data, input

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summaries for LVMWD and TWSD staff, and independent reviews of the financial plan, cost-of-service analysis, rate calculations, and reports.

**Meetings:**

- One virtual kick-off meeting with LVMWD and TWSD staff

**Deliverables:**

- Data request list in Microsoft Word
- Kick-off meeting presentation in Microsoft PowerPoint
- Kick-off meeting minutes in Microsoft Word
- Monthly progress reports and project updates (as requested)
- Monthly invoices and cost billings (as requested)

**TASK B: WATER, RECYCLED WATER, AND SANITATION ENTERPRISE COST-OF-SERVICE ANALYSIS**

Water and Recycled Water Cost-of-Service Analysis

WRE will conduct a water and recycled water cost-of-service analysis in accordance with industry standards and methodologies outlined in the *M1 Principles of Water Rates, Fees, and Charges, Seventh Edition* manual published by the American Water Works Association (AWWA). More specifically, the water cost-of-service analysis will utilize the AWWA-approved Base-Extra Capacity method, which focuses on different water usage patterns (or peaking factors). The cost-of-service analysis is necessary to ensure a strong nexus between the costs incurred by LVMWD and TWSD's water and recycled water enterprises and the rates charged to customers for water service. The cost-of-service analysis will be utilized to allocate the water and recycled water rate revenue requirements to "cost causation components" and then to the associated rates and charges. This ensures that customers will be charged commensurate with the cost incurred by LVMWD and TWSD to provide water services, as required by Proposition 218. WRE will clearly distinguish between fixed and variable costs for each enterprise and work with LVMWD and TWSD staff to determine the appropriate level of fixed cost recovery, recognizing the pros and cons of a higher fixed charge.

Sanitation Cost-of-Service Analysis

WRE will conduct a sanitation cost-of-service analysis in accordance with industry standards and methodologies outlined in the *Manual of Practice No. 27: Financing and Charges for Wastewater Systems, 4th Edition* published by the Water Environment Federation (WEF). The cost-of-service analysis is necessary to ensure a strong nexus between the costs incurred by LVMWD and TWSD's sanitation enterprise and the rates charged to customers for sanitation service. The cost-of-service analysis will be utilized to allocate the sanitation rate revenue requirements to "cost causation components" and then to the associated rates and charges. This ensures that

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sanitation system costs are distributed equitably and that customers will be charged commensurate with the cost incurred by LVMWD and TWSD to provide sanitation services, as required by Proposition 218.

WRE will conduct up to six virtual meetings with LVMWD and TWSD staff to discuss the cost allocation methodologies, and preliminary results of the cost-of-service analysis for each enterprise.

**Meetings:**

- Up to six virtual meetings with LVMWD and TWSD staff

**Deliverables:**

- Meeting presentations in Microsoft PowerPoint
- Cost-of-service analysis in Microsoft Excel

**TASK C: WATER, RECYCLED WATER, AND SANITATION ENTERPRISE FINANCIAL ANALYSIS**

Ten-Year Financial Plan Projections

At the outset of the financial plan analysis, WRE will conduct a detailed review of LVMWD and TWSD's operations and maintenance (O&M) budgets, current water, recycled water, and sanitation rate structures, customer accounts and usage data, and Infrastructure Improvement Plan (IIP) costs. Current and anticipated changes to standards and regulations will be considered during the evaluation of current and projected costs. We will work closely with LVMWD and TWSD staff to identify the most accurate assumptions for projecting future costs.

WRE will create a ten-year financial plan model in Microsoft Excel to assess the financial health of LVMWD and TWSD's water, recycled water, and sanitation enterprises and then evaluate the level of revenue adjustments required to ensure long-term fiscal sustainability. Projecting revenue adjustments over a multi-year planning horizon illustrates future rate impacts and potential challenges to the enterprises' financial health so LVMWD and TWSD can plan expenses, monitor reserve balances, and/or schedule IIP to smooth rate impacts. We strive for smooth revenue adjustments and minimal rate impacts while achieving financial sufficiency and resiliency. For example, strategic timing of capital expenditures and the use of reserve funds can help mitigate rate fluctuations and avoid steep increases.

WRE will evaluate financial plan scenarios that incorporate projected fluctuations to water and recycled water usage, wastewater discharge, costs of the *Pure Water Project Las Virgenes – Triunfo* for indirect potable reuse, substantial increases to capital investment, etc. The resulting financial plan scenario will allow LVMWD and TWSD to meet its long-term financial objectives, ensure adequate reserves and debt coverage, and sufficiently fund its operating and IIP costs throughout the study period. The ultimate goal of the financial plan task is to determine the total

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annual water, recycled water, and sanitation revenue requirements (the amount of revenue that water, recycled water, and sanitation rates must recover) over a multi-year rate-setting period.

Financial Model and Dashboard Functionality

WRE understands the importance of developing a user-friendly, transparent, and flexible Excel-based model that LVMWD and TWSD staff can use for future financial planning. Our financial model will be custom-built for LVMWD and TWSD needs and will include a financial plan dashboard. The dashboard is an effective tool to visually assess how each assumption or scenario impacts the financial plan and is instrumental in the decisions-making process. The dashboard can:

- Change various assumptions such as CIP spending, projected changes in water usage, wastewater discharge, magnitude and timing of revenue adjustments, etc.
- Flag errors and problematic results such as failure to meet debt coverage, below target reserves, etc.
- Perform sensitivity analyses and various “what-if” scenarios, so that impacts can be viewed instantaneously with built-in screen graphics



WRE will conduct up to six virtual meetings with LVMWD and TWSD staff to discuss the data needs, key assumptions, policy objectives, and preliminary financial plan scenarios for each enterprise.

**Meetings:**

- Up to six virtual meetings with LVMWD and TWSD staff

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***Deliverables:***

- Meeting presentations in Microsoft PowerPoint
- Financial model in Microsoft Excel

**TASK D: WATER, RECYCLED WATER, AND SANITATION PROPOSED RATES**

Water, Recycled Water, and Sanitation Rate Design

This task includes detailed reviews of current rate structures, development of proposed rates, and comparisons with regional benchmarks to ensure competitiveness and fairness. The overall goal is to design proposed water, recycled water, and sanitation rates that are equitable, compliant, and minimize the financial burden on customers.

WRE will develop proposed rates for LVMWD and TWSD potable water, recycled water, and sanitation enterprises in compliance with Proposition 218 (California Constitution Articles XIII C & D). An Excel-based rate model will be developed to calculate proposed water, recycled water, and sanitation rates, based on the rate revenue requirement determination under both the current and alternative rate structures selected for consideration. Proposed rates will be calculated for a five-year period. The rate model will include sample customer bill comparisons to evaluate the impact of the proposed water, recycled water, and sanitation rate changes on various types of customers. These calculations will illustrate the impacts on customers due to changes in the financial plan, cost-of-service allocations, and rate structure, aiming to design rates that avoid “rate shock” or steep initial increases.

For LVMWD, the potable water system rates will be based on the current water budget model for residential customers. Under this structure, Tier 1 reflects an indoor water allotment based on household size, Tier 2 reflects an outdoor water allotment, and additional tiers encourage conservation. WRE will review and recommend changes to the current commercial budget-based rate structure to better support business growth. For the recycled water system, rates will also follow the current water budget plan. WRD will provide rate options ensuring cost recovery and financial capacity to enhance the recycled water system's reliability, considering its seasonal discharge and supplementation patterns.

For the sanitation enterprise, the rates will maintain a structure based on household size or commercial budgets, accurately reflecting the proportion of water entering the wastewater system.

For TWSD, WRE will calculate water, recycled water, and sanitation under the current rate structures, considering the annual fluctuations in water sales.



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Rate Survey

WRE will conduct a water, recycled water, and sanitation rate survey of up to six neighboring and/or similar agencies. We will work with LVMWD and TWSD staff to finalize the list of agencies to survey during the project. The goal of the rate survey is to provide a regional comparison of customer costs for water, recycled water, and sanitation service and to provide context for potential rate changes.

Administrative Record

The rate study report will serve as LVMWD and TWSD's administrative record to meet Proposition 218 requirements. An administrative record is a technical document that describes the assumptions, methodologies, results, cost allocations, and calculations that are used to develop the proposed water, recycled water, and sanitation rates and capacity fees. WRE's reports are highly detailed and provide a clear nexus between the costs of providing water, recycled water, and sanitation service to LVMWD and TWSD's customers and the water, recycled water, and sanitation rates that customers are charged for that service, which is a key requirement of Proposition 218.

Draft and Final Reports

WRE will draft a detailed rate study report that presents the proposed water, recycled water, and sanitation rate development process and capacity fees update. The report will highlight the major issues and decisions reached during the rate study and will provide detailed explanations of the financial plan projections, any proposed rate and fee structure changes, and proposed water, recycled water, and sanitation rate and capacity fees calculations. LVMWD and TWSD staff and legal counsel will review and provide input on the draft report, which WRE will incorporate into a final report version. If necessary, WRE will schedule one virtual meeting with LVMWD and TWSD staff and legal counsel to discuss comments and feedback on the draft report.

**Meetings:**

- Up to six virtual meetings with LVMWD and TWSD staff

**Deliverables:**

- Meeting presentations in Microsoft PowerPoint
- Water, recycled water, and sanitation rate model in Microsoft Excel
- Rate survey in Microsoft Excel
- Draft and final report versions in Microsoft Word and/or PDF format

## **TASK E: WATER AND SANITATION CAPACITY FEES**

### Capacity Fees Methodology

The purpose of establishing capacity fees is to ensure that “growth pays for growth.” The selection of an appropriate methodology to calculate these fees—whether equity buy-in, capacity buy-in, incremental, or hybrid—depends on existing infrastructure capacity, planned improvements, policy objectives, and other factors. The objective is to establish a consistent and objectively based fee structure that meets the needs of LVMWD and TWSD customers.

The first step in updating LVMWD and TWSD’s water and sanitation capacity fees is understanding and evaluating the current methodology used to determine the existing fees. The calculated capacity fees from the prior study were based on the buy-in methodology, and LVMWD does not anticipate changing this methodology. WRE will collaborate closely with LVMWD and TWSD staff to determine the infrastructure capacity used to serve existing customers, the capacity available for new customers, and the future increase in capacity due to capital improvements. Recommendations will integrate a technical analysis with components that best meet LVMWD and TWSD policy objectives.

WRE will conduct a thorough review of historical investment, planned capital improvements based on the 10-year IIP for LVMWD and 20-year IIP for TWSD, and current capacity fees. The existing capacity fees rate structure will be evaluated for statutory compliance and equity, with recommendations for necessary changes.

A baseline capacity fee for each enterprise will be established to fund system improvements and expansion, considering annual inflationary adjustments. Recommendations will account for the current and future costs of services, system age and condition, and changes proposed in the latest Sanitation, Potable Water, and Recycled Water Master Plans.

Understanding the most recent Master Plans and Infrastructure Improvement Plans for LVMWD and TWSD will ensure alignment with infrastructure needs. Guidance will be provided to District staff to ensure compliance with the Proposition 218 process related to capacity fees.

The water and sanitation capacity fees will be calculated in a Microsoft Excel-based model, and two virtual meetings with LVMWD and TWSD staff will be conducted to discuss the methodology and preliminary results. The comprehensive report and documentation of the water and sanitation capacity fees will be included in Task D.

### Capacity Fees Survey

WRE will conduct a water and sanitation capacity fees survey of up to five neighboring and/or similar agencies. We will work with LVMWD and TWSD staff to finalize the list of agencies to survey during the project. The goal of the water and sanitation capacity fees survey is to



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contextualize potential changes to LVMWD and TWSD’s water and sanitation capacity fees by identifying comparable fees within the region as well as identifying discrepancies and areas for improvement.

**Meetings:**

- Up to three virtual meetings with LVMWD and TWSD staff

**Deliverables:**

- Meeting presentations in Microsoft PowerPoint
- Capacity fee model in Microsoft Excel
- Capacity fee survey of up to five agencies in Microsoft Excel

**TASK F: CUSTOMER EDUCATION AND OUTREACH**

Customer Education Material

WRE will collaborate with LVMWD and TWSD staff to develop and/or review educational material to inform customers about the process and result of the rate study. Depending on the needs of each District, the materials may include flyers, processes charts, and presentations about the steps in conducting a rate study so customers have a deeper understanding of the behind-the-scenes work.

Web Calculator Tool

WRE will assist LVMWD and TWSD to develop a simple web calculator tool where customers can input their current or prior utility bills to see their individual impacts of the proposed water, recycled water, and sanitation rates for each of the adopted rate year. The focus of the tool is simplicity and user-friendliness.

**Meetings:**

- Up to three virtual meetings with LVMWD and TWSD staff

**Deliverables:**

- Web calculator tool

**TASK G: MEETING ATTENDANCE**

Board Workshops

We will attend up to four in-person Board workshops and assist LVMWD and TWSD staff with presenting recommended water, recycled water, and sanitation rates and capacity fees and study results. WRE will prepare a presentation for each meeting that will occur at the conclusion of each task (B through E). The workshops will include preliminary results of the financial plan, cost-

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of-service analysis, proposed water, recycled water, and sanitation rates, capacity fees, and miscellaneous fees (where applicable). WRE will schedule Board workshops separately for LVMWD and TWSD.

Proposition 218 Public Hearing

WRE will attend an in-person Proposition 218 Public Hearing, during which the goal is for the Board to adopt the proposed water, recycled water, and sanitation rates, capacity fees and miscellaneous fees (where applicable). WRE will prepare a presentation and assist LVMWD and TWSD staff with presenting a summary of the rate study results. We will be available to answer any questions from the Board or the public that may arise during the meeting. In addition, WRE will provide guidance as requested on how to conduct and facilitate the Public Hearing based on best practices and past experiences with other agencies in California.

**Meetings:**

- Four in-person Board workshops
- One in-person Public Hearing

**Deliverables:**

- Meeting presentations in Microsoft PowerPoint

**TASK H: MISCELLANEOUS USER FEES AND PENALTIES (LVMWD ONLY)**

Miscellaneous Fees and Penalties Model

This task involves conducting a comprehensive review of each LVMWD's fee structure with the aim of establishing consistency and objectivity. The last miscellaneous fee study was conducted in 2019. The current miscellaneous fees are divided into penalty fees and user fees. Penalty fees are imposed when users breach service agreements, laws, or regulations. These fees aim not only to recoup costs but also to encourage compliance. In contrast, user fees are designed solely to cover the expenses associated with delivering a service. WRE will collaborate with LVMWD staff to refine the project scope, purpose, uses, and goals, ensuring the study's accuracy and appropriateness. The project schedule will be reviewed, and any questions regarding the successful development of the study will be addressed.

Understanding LVMWD's processes and operations is crucial. This will be achieved by meeting with staff and conducting necessary interviews, along with a thorough review of the existing fees. The project will identify the total cost of providing various services at appropriate activity levels, ensuring compliance with all relevant laws, statutes, rules, and regulations, including Proposition 218. The Master Fee Schedule will be updated to reflect the current cost of providing services.

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A detailed cost recovery analysis will compare service costs with current recovery levels and proposed fees. WRE will develop a miscellaneous user fees and penalties model in Excel detailing the full cost of services, current recovery levels, and recommended fees. Potential new fees and charges for currently uncharged services will be recommended, based on practices of surrounding municipalities, industry best practices, and professional opinion. WRE will suggest additions, deletions, or modifications to existing fees and charges as necessary.

WRE will hold up to three virtual meetings with LVMWD staff to present initial results and recommendations and make adjustments as needed. Finally, WRE will draft a report that documents the principles and methodologies used to develop the miscellaneous user fees and penalties.

**Meetings:**

- Up to three virtual meetings with LVMWD staff

**Deliverables:**

- Meeting presentations in Microsoft PowerPoint
- Miscellaneous User Fees and Penalties Model in Microsoft Excel
- Draft and final report versions in Microsoft Word and/or PDF format

## **LEGAL ISSUES AND POTENTIAL CONFLICTS OF INTEREST**

There are no pending investigations of the firm, or any enforcement, settlement, or disciplinary actions taken within the last five years against the firm. All proposed key personnel have no conflicts of interest related to this engagement.

## **SCHEDULE**

A proposed project schedule is shown below, assuming a notice to proceed in early September 2024. The proposed timeline outlined below assumes 1) that all requested data items will be provided to WRE in a timely manner, and 2) that LVMWD and TWSD staff will have sufficient availability for WRE to schedule virtual check-in meetings in a timely manner. LVMWD proposed rates and fees will be implemented January 1, 2026. TWSD proposed rates and fees will be implemented July 1, 2025.

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<b>Task</b>	<b>LVMWD Key Deadlines</b>	<b>TWSD Key Deadlines</b>
<b>Task A:</b> Project Management and Initiation	<ul style="list-style-type: none"> <li>• <b>September 2024:</b> Kick-off meeting</li> <li>• <b>End of September 2024:</b> All requested data items received by WRE</li> </ul>	<ul style="list-style-type: none"> <li>• <b>September 2024:</b> Kick-off meeting</li> <li>• <b>End of September 2024:</b> All requested data items received by WRE</li> </ul>
<b>Task B:</b> Water, Recycled Water, and Sanitation Enterprise Cost of Services	<ul style="list-style-type: none"> <li>• <b>January 2025:</b> Review cost-of-service analysis and allocations with LVMWD staff</li> </ul>	<ul style="list-style-type: none"> <li>• <b>December 2024:</b> Review cost-of-service analysis and allocations with TWSD staff</li> </ul>
<b>Task C:</b> Water, Recycled Water, and Sanitation Financial Analysis	<ul style="list-style-type: none"> <li>• <b>Late October 2024:</b> Review financial plan scenarios with LVMWD staff</li> <li>• <b>December 2024:</b> Finalize financial plans</li> </ul>	<ul style="list-style-type: none"> <li>• <b>October 2024:</b> Review financial plan scenarios with TWSD staff</li> <li>• <b>November 2024:</b> Finalize financial plans</li> </ul>
<b>Task D:</b> Water, Recycled Water, and Sanitation Proposed Rates	<ul style="list-style-type: none"> <li>• <b>March 2025:</b> Review proposed rates with LVMWD staff</li> <li>• <b>April 2025:</b> Finalize rates</li> <li>• <b>July 2025:</b> Draft Report</li> <li>• <b>August 2025:</b> Final Report</li> </ul>	<ul style="list-style-type: none"> <li>• <b>January 2025:</b> Review proposed rates with TWSD staff</li> <li>• <b>February 2025:</b> Finalize rates</li> <li>• <b>March 2025:</b> Draft Report</li> <li>• <b>April 2025:</b> Final Report</li> </ul>
<b>Task E:</b> Water and Sanitation Capacity Fees	<ul style="list-style-type: none"> <li>• <b>February 2025:</b> Discuss capacity fee methodology and review preliminary fees with LVMWD staff</li> <li>• <b>Late April 2025:</b> Finalize capacity fees</li> </ul>	<ul style="list-style-type: none"> <li>• <b>January 2025:</b> Discuss capacity fee methodology and review preliminary fees with TWSD staff</li> <li>• <b>February 2025:</b> Finalize capacity fees</li> </ul>
<b>Task F:</b> Customer Education and Outreach	<ul style="list-style-type: none"> <li>• <b>May and June 2025:</b> Educational outreach, web calculator</li> </ul>	<ul style="list-style-type: none"> <li>• <b>March and April 2025:</b> Educational outreach, web calculator</li> </ul>

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<p><b>Task G: Meeting Attendance</b></p>	<ul style="list-style-type: none"> <li>• <b>December 2024:</b> Board workshop</li> <li>• <b>January 2025:</b> Board workshop</li> <li>• <b>March 2024:</b> Board workshop</li> <li>• <b>Early April 2025:</b> Board workshop</li> <li>• <b>September 2025:</b> Proposition 218 Public Hearing</li> <li>• <b>October 2025 and onward:</b> Rate implementation January 1, 2026</li> </ul>	<ul style="list-style-type: none"> <li>• <b>November 2024:</b> Board workshop</li> <li>• <b>December 2024:</b> Board workshop</li> <li>• <b>January 2025:</b> Board workshop</li> <li>• <b>February 2025:</b> Board workshop</li> <li>• <b>May 2025:</b> Proposition 218 Public Hearing</li> <li>• <b>July 2025:</b> Rate implementation July 1, 2025</li> </ul>
<p><b>Task H: Miscellaneous User Fees and Penalties</b></p>	<ul style="list-style-type: none"> <li>• <b>February 2025:</b> Discuss miscellaneous fees and penalties methodology and review preliminary fees with LVMWD staff</li> <li>• <b>Late April 2025:</b> Finalize fees</li> </ul>	<ul style="list-style-type: none"> <li>• <b>N/A</b></li> </ul>

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## **COST PROPOSAL**

WRE proposes to complete the proposed scope of work based on the fee table shown below, with a not-to-exceed value of \$167,400 for LVMWD and \$127,575 for TWSD. WRE will invoice LVMWD and TWSD based on time and materials. Sanjay Gaur will serve as the Project Manager with an hourly billing rate of \$325 per hour. Either Hannah Phan, Nancy Phan, and/or Charles Diamond will serve as the Project Analyst with an hourly billing rate of \$210 per hour. Reimbursable expenses for Sanjay to attend in-person meetings are estimated to cost \$90 per meeting.

Las Virgenes Municipal Water District Task	Number of Meetings		Billable Hours		Proposed Fee		
	Virtual Meetings	In-person Meetings	Project Manager	Project Analyst	Reimbursable Travel Costs	Consultant Fees	Total Fee
Task A: Project Management & Initiation	1	0	10	10	\$0	\$5,350	<b>\$5,350</b>
Task B: Water, Recycled Water, and Sanitation Enterprise Cost of Services	6	0	30	45	\$0	\$19,200	<b>\$19,200</b>
Task C: Water, Recycled Water, and Sanitation Enterprise Financial Analysis	6	0	35	85	\$0	\$29,225	<b>\$29,225</b>
Task D: Water, Recycled Water, and Sanitation Proposed Rates and Report	6	0	40	160	\$0	\$46,600	<b>\$46,600</b>
Task E: Water and Sanitation Capacity Fees	3	0	20	40	\$0	\$14,900	<b>\$14,900</b>
Task F: Customer Education and Outreach	3	0	20	40	\$0	\$14,900	<b>\$14,900</b>
Task G: Meeting Attendance	0	5	40	10	\$450	\$15,100	<b>\$15,550</b>
Task H: Miscellaneous User Fees and Penalties	3	0	15	80	\$0	\$21,675	<b>\$21,675</b>
<b>Total</b>	<b>28</b>	<b>5</b>	<b>210</b>	<b>470</b>	<b>\$450</b>	<b>\$166,950</b>	<b>\$167,400</b>

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Triunfo Water and Sanitation District Task	Number of Meetings		Billable Hours		Proposed Fee		
	Virtual Meetings	In-person Meetings	Project Manager	Project Analyst	Reimbursable Travel Costs	Consultant Fees	Total Fee
Task A: Project Management & Initiation	1	0	10	10	\$0	\$5,350	<b>\$5,350</b>
Task B: Water, Recycled Water, and Sanitation Enterprise Cost of Services	6	0	20	35	\$0	\$13,850	<b>\$13,850</b>
Task C: Water, Recycled Water, and Sanitation Enterprise Financial Analysis	6	0	25	75	\$0	\$23,875	<b>\$23,875</b>
Task D: Water, Recycled Water, and Sanitation Proposed Rates and Report	6	0	30	140	\$0	\$39,150	<b>\$39,150</b>
Task E: Water and Sanitation Capacity Fees	3	0	20	40	\$0	\$14,900	<b>\$14,900</b>
Task F: Customer Education and Outreach	3	0	20	40	\$0	\$14,900	<b>\$14,900</b>
Task G: Meeting Attendance	0	5	40	10	\$450	\$15,100	<b>\$15,550</b>
<b>Total</b>	<b>25</b>	<b>5</b>	<b>165</b>	<b>350</b>	<b>\$450</b>	<b>\$127,125</b>	<b>\$127,575</b>

**Fee Details**

*Estimated Reimbursable Expenses per In-Person Meeting: \$90*

*Hourly Billing Rate - Project Manager: \$325*

*Hourly Billing Rate - Project Analyst: \$210*

## RESUMES

### Resume – Sanjay Gaur, President

#### TECHNICAL SPECIALTIES

- Financial analysis
- Cost of service studies
- Conservation rate structure design
- Connection fee studies
- Public outreach
- Proposition 218 rates

#### PROFESSIONAL HISTORY

- **Water Resources Economics, LLC**, President (2021-present)
- **Raftelis Financial Consultants, Inc.**, Vice President (2015-2021); Senior Manager (2012-2014); Manager (2009-2012)
- **Red Oak Consulting**, Division of Malcolm Pirnie (2007-2009)
- **MuniFinancial** (2005-2006)
- **A & N Technical Services**, (1999–2003)
- **United States Peace Corps**, Bulgaria (1995-1997)

#### EDUCATION

- Master in Public Administration - International Development, Kennedy School of Government - Harvard University (2003)
- Master of Science, Applied Economics - University of California, Santa Cruz (1994)
- Bachelor of Arts, Economics and Environmental Studies - University of California, Santa Cruz (1992)

#### PROJECT EXPERIENCE

- **Alameda County Water District (CA)** - Financial Plan Study and Annual Updates, Conservation Tiered Rate Feasibility Analysis, Drought Rate Study, Water Cost of Service and Rate Study, and other Ad-hoc Support
- **Amador Water District (CA)** – Water and Wastewater Rate Study
- **American Water Company (CA)** - Water Rate Study
- **City of Buckeye (AZ)** – Water Rate Study and Capacity fee
- **Borrego Water District (CA)** – Financial Planning Study, Groundwater Sustainability Plan, Water Rate Study, and Basin Management Evaluation
- **City of Calexico (CA)** - Water and Sewer Rate Study
- **City of Camarillo (CA)** – Water and Wastewater Rate Study, Financial Plan Study, and Cost of Service Study,
- **Carpinteria Sanitary District (CA)** – Sewer Rate and Fee Study
- **Castaic Lake Water Agency (CA)** – Wholesale Water Rate Study, Drought



**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

- Rates, Rate Analysis, and Facility Capacity Fees
- **Central Basin Municipal Water District (CA)** – Financial Plan
- **City of Chino (CA)** – Water Budget Rate Design, Financial Plan Study and Cost of Service and Rate Design
- **City of Chowchilla (CA)** – Water and Wastewater Rate Study
- **Coastside County Water District (CA)** – Water Rate Study
- **Contra Costa Water District (CA)** – Financial Plan Study, Water Rate Study and Drought Rates Study
- **City of Corona (CA)** – Water Budget Rate Study, Wastewater Capacity Fees Study
- **Cucamonga Valley Water District (CA)** – Financial Plan, Water Conservation Rate Study, and Drought Rates
- **East Bay Municipal Utility District (CA)** – Water and Wastewater Cost of Service and Rate Study
- **Eastern Municipal Water District (CA)** – Water Budget Study and Financial Plan Study
- **East Orange County Water District (CA)** - Water Budget Study, Sewer Capacity Fees Study, and Financial Plan Study
- **Elsinore Valley Municipal Water District (CA)** – Financial Model, Drought Rate Analysis, Water and Recycled Water Rate Study, Capacity Fee Study, and Wastewater Rate Study
- **El Toro Water District (CA)** – Water Budget Study and Recycled Water Financial Plan Study
- **City of Escondido (CA)** – Water and Wastewater Rate Study and Capacity Fees Study
- **Fallbrook Public Utilities District (CA)** – Water, Wastewater and Recycled Water Rate Study
- **City of Florence (AZ)** – Water and Wastewater Rate Study
- **City of Gilbert (AZ)** – Fire Financial Plan
- **City of Glendora (CA)** – Water Budget Feasibility Study
- **City of Gridley (CA)** – Water Rate Study
- **Helix Water District (CA)** – Water Rate and Cost of Service Study
- **Hi-Desert Water District (CA)** – Water Rate Study
- **City of Hollister (CA)** - Sewer Rate and Impact Fee Study, Water Rates Study, and Capacity Fee Study
- **City of Huntington Beach (CA)** - Sewer Rate Study, Water Budget Rate Study, and Financial Plan Study
- **Imperial County Gateway County Service Area (CA)** – Water and Wastewater Rate Study
- **Indio Water Authority (CA)** - User Fee Study and Water Rate Study
- **Inland Empire Utilities Agency (CA)** – Conservation Rate Structure Workshop and Financial Plan Study
- **Inyo County Water Department (CA)** – Water Rate Study
- **Irvine Ranch Water District (CA)** - Conservation Study
- **Jurupa Community Services District (CA)** – Water Budget Study
- **La Habra Heights County Water District (CA)** – Wheeling Rate Study and Financial Plan Study
- **La Puente Valley County Water District (CA)** – Water Rate and Fee Study
- **Las Virgenes Municipal Water District (CA)** – Water Budget Rate Study, Water,

**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

- RW and WW Financial Plan and Rate Studies, Capacity Fees Study
- **City of Livermore (CA)** – Water Cost of Service Study
- **City of Livingston (CA)** - Water Rate Study
- **City of Lomita (CA)** - Water Rate Workshop
- **City of Long Beach (CA)** - Water, Recycled Water and Wastewater Financial Plan and Rate Studies
- **Los Alamos Community Services District (CA)** – Water and Wastewater Rate Study
- **Los Angeles Department of Water and Power (CA)** - Daily Demand Estimates
- **City of Lynwood (CA)** - Cost Allocation Plan
- **City of Malibu (CA)** – Wastewater and Recycled Water Rate Study
- **Mammoth Community Water District (CA)** – Water Rate Study
- **City of Merced (CA)** - Water and Sewer Rate and Impact Fee Study
- **Mesa Consolidated Water District (CA)** – Financial Plan Study, Cost Comparison Study, Water and Recycled Water Cost of Service and Rate Design Study
- **Metropolitan Water District of Southern California (CA)** – Drought Allocation Model, Long Range Financial Plan, and Cost of Service Evaluation
- **Mill Valley - Tamalpais Community Services District (CA)** – Financial Plan Study
- **Mojave Water Agency (CA)** – Financial Plan Study, Financial Impact Analysis for Water Exchange and Leasing Programs and Water Reliability Rate Development
- **Modesto Irrigation District (CA)** – Stormwater Fee Study
- **Monterey Peninsula Water Management District (CA)** - Water Budget Study
- **Municipal Water District of Orange County (CA)** - Conservation Potential Study and Rate Study
- **City of Newport Beach (CA)** – Water Rate Study
- **City of Palo Alto (CA)** – Water Cost of Service and Rate Study
- **Pasadena Water and Power (CA)** - Water Cost of Service and Rate Design Study
- **Placer County Water Agency (CA)** – Cost of Service, Rate, and Financial Plan Study
- **City of Pomona (CA)** – Rate Study
- **City of Port Hueneme (CA)** - Water and Solid Waste Rate Study
- **City of Orange (CA)** – Water and Sanitation Rate Study
- **Rancho California Water District (CA)** – Water Budget Rate Study, Water Demand Offset Fees, Commercial Water Budget Revision Study, Alternative Water Supply Feasibility Analysis
- **City of Reno (NV)** – Wastewater Rate Study
- **City of Rio Vista (CA)** - Water and Sewer Rate and Impact Fee Study
- **Rubidoux Community Services District (CA)** – Rate Advisor
- **Salton Community Services District (CA)** – Sewer Rate Study
- **San Benito County Water District (CA)** – Water Rate Study
- **City of San Clemente (CA)** – Water and Wastewater Rate Study
- **San Diego County Water Authority (CA)** - Indexing Model and Wholesale Water Rate
- **San Geronio Pass Water Agency (CA)** – Long Range Strategic Financial Plan

**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

- **City of San Juan Capistrano (CA)** – Water Rate Study
- **Santa Clara Valley Water District (CA)** - Project Evaluation - Water Conservation Project
- **Santa Clarita Water District (CA)** – Retail Water Rate Study
- **City of Santa Cruz (CA)** - Financial Plan, Water Budget Feasibility Analysis, Cost of Service and Rate Study, Drought Rate Study, Capacity Fees Update and Water Demand Offset Fees Analysis, and Alternative Water Supply Feasibility Analysis
- **Scotts Valley Water District (CA)** – Water and Recycled Water Rate Study
- **City of Shasta Lake (CA)** – Water Rate Study and Water and Wastewater Capacity Fee Study
- **City of Sierra Madre (CA)** – Water and Sewer Rate Study
- **City of Signal Hill (CA)** – Water Rate and Cost of Service Study
- **City of Simi Valley (CA)** – Sewer Rate Study
- **Soquel Creek Water District (CA)** – Water Rate Structure Study
- **South Coast Water District (CA)** – Water Budget Assessment
- **South Mesa Water Company (CA)** – Rate Structure and Recycled Water Rate Study
- **City of South Gate (CA)** - Water Impact Fee
- **Sunnyslope County Water District (CA)** – Water Rates and Capacity Fees
- **Temescal Valley Water District (CA)** – Water and Sewer Rate Study and Capacity Fee Study
- **Trabuco Canyon Water District (CA)** – Water Rate Study
- **City of Thousand Oaks (CA)** – Water and Wastewater Cost of Service and Financial Plan Study
- **City of Ventura (CA)** – Water and Wastewater Rate Study
- **City of Vista (CA)** - Sewer Rate and Connection Fee Study
- **Walnut Valley Water District (CA)** - Water Rate Study
- **City of Watsonville (CA)** – Utility Enterprise Rate Study
- **Western Municipal Water District (CA)** - Financial Plan, Capacity Fees, and Water Budget Rate Studies
- **Yorba Linda Water District (CA)** - Sewer and Water Budget Rate Study, Financial Plan Study, and Cost of Service Rate Study
- **Zone 7 Water Agency (CA)** – Cost of Service Study and Water Rate Study Update

**PUBLICATIONS**

- Wittern, M., Gaur, S., “**Protecting Against Water Rate Challenges with the Equivalent of Bear Spray,**” *Journal – American Water Works Association*, March 2022, Volume 114, Issue 2
- Harmon, K., Mukherjee, M., Gaur, S., Atwater D., “**Evaluating Water Saving from Budget-Based Tiered Rates in Orange County, California,**” *Water Economics and Policy*, 2021, Volume 07, No. 2, 2150007

**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

- Gaur, S., Smith, V., Kostiuik, K., “**Mandates and Messaging: How Californians Responded to the State’s Historic Drought,**” *Journal – American Water Works Association*, March 2019, Volume 111, Number 3.
- Gaur, S., Magu, D. “**California Water Rate Trends: Maintaining Affordable Rates in a Volatile Environment,**” *Journal – American Water Works Association*, September 2017, Volume 109, Number 9.
- Contributing Author to “**M1 Principles of Water Rates, Fees and Charges**” 7<sup>th</sup> Edition, American Water Works Association, 2017.
- Gaur, S., Giardina, R.D., Kiger, M.H., Ziebertz, W., “**Committee Report: Ripples from the San Juan Capistrano Decision,**” *Journal – American Water Works Association*, September 2016, Volume 108, Number 9.
- Gaur, S., Alikhan, A., Kostiuik, K. “**The Drought is over – Now is the time to develop drought rates,**” *CSMFO Magazine*, July 1, 2016.
- Gaur, S., Alikhan, A., Crea, J. “**Developing Drought Rates: Why Agencies Should Prepare for a Not-So-Rainy Day,**” January 2016, Volume 108, Number 1.
- Gaur, S., Isaac, Habib “**There's Opportunity in the San Juan Capistrano Rates Decision,**” Source California-Nevada Section AWWA, Fall 2015, Volume 29, Number 4.
- Gaur, S., Atwater, D., “**California Water Rate Trends,**” *Journal – American Water Works Association*, January 2015, Volume 107, Number 1.
- Contributing Author to “**Water and Wastewater Finance and Pricing: The Changing Landscape,**” 4<sup>th</sup> Edition, 2015, CRC Press, Editor: George Raftelis.
- Gaur, S., Atwater, D., Cruz, J., “**Why do Water Agencies need Reserves?**” *Journal – American Water Works Association*, November 2014, Volume 106, Number 11.
- Gaur, S., Atwater, D., Lee, J., “**Conservation Rates Offer Options,**” CA/NV Section of American Water Works Association, Spring 2014, Volume 28, Number 2.
- Gaur, S., Lim, B., Phan, K., “**California Water Rate Trends,**” *Journal – American Water Works Association*, March 2013, Volume 105, Number 3.
- Contributing Author to “**Water Rates, Fees and the Legal Environment,**” 2<sup>nd</sup> Edition, American Water Works Association, 2010 Editor: C.(Kees) W. Corssmit.
- Hildebrand, M. Gaur, S. and Salt, K. “**Water Conservation Made Legal: Water Budgets and California Law,**” *Journal of American Water Works*, 101:4 April 2009, p.85-89.
- Gaur, S. “**Policy Objectives in Designing Water Rates,**” *Journal of American Water Works*, 99:5 May 2007, p.112- 116.
- Gaur, S., “**Adelman and Morris Factor Analysis of Developing Countries,**” *The Journal of Policy Modeling*, Vol. 19, Issue 4, pp. 407-415, August 1997.

## **Resume – Nancy Phan, Principal**

### **TECHNICAL SPECIALTIES**

- Excel-based financial models
- Cost of service studies
- Water and wastewater rate design
- Technical report writing
- Proposition 218 rates
- Data analysis

### **PROFESSIONAL HISTORY**

- **Water Resources Economics, LLC**, Principal (2023-present)
- **Raftelis Financial Consultants, Inc.**, Manager (2022-2023); Senior Consultant (2020-2021); Consultant (2018-2019); Associate Consultant (2016-2017)

### **EDUCATION**

- Bachelor of Arts, Business Economics - University of California, Irvine (2015)

### **PROJECT EXPERIENCE**

- **Amador Water Agency** (CA) – Water and Wastewater Cost of Service and Rate Study, Water Capacity Fees
- **Antelope Valley East Kern Water Agency** (CA) – Water Cost of Service and Rate Study Update
- **Carpinteria Valley Water District** (CA) – Water Cost of Service and Rate Study, Water Cost of Service and Rate Study Update
- **Central Contra Costa Sanitation District** (CA) – Wastewater Cost of Service and Rate Study Update, Capacity Fee Calculation
- **Coastside County Water District** (CA) – Water Cost of Service and Rate Study and Updates, Water Shortage Rate Study and Updates
- **Contra Costa Water District** (CA) – Treated and Untreated Water Cost of Service and Rate Study
- **City of Corona** (CA) – Water Cost of Service and Rate Study
- **City of Covina** (CA) – Water Cost of Service and Rate Study
- **City of Escondido** (CA) – Water Cost of Service and Rate Study, Wastewater Cost of Service and Rate Study
- **City of Hayward** (CA) – Water Rate Study and Update, Wastewater Rate Study, Water and Sewer Connection Fees, Water Drought Rates
- **King County Wastewater Treatment Division** (WA) – Wastewater Financial Model and Rate Design
- **City of La Habra** (CA) – Water Cost of Service and Rate Study, Wastewater Cost of Service and Rate Study
- **City of La Habra Heights** (CA) – Water Cost of Service and Rate Study
- **Madera County** (CA) – Groundwater Sustainability Agency Rate Study, Groundwater Sustainability Agency Rate Study Update
- **Marin Municipal Water District** (CA) – Water Cost of Service and Rate Study, Water Financial Plan Update



**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

- **Montecito Water District** (CA) – Water Cost of Service and Rate Study
- **City of Monterey Park** (CA) – Water Cost of Service and Rate Study
- **City of Ontario** (CA) – Water and Recycled Water Cost of Service and Rate Study and Update, Wastewater Cost of Service and Rate Study and Update
- **City of Oxnard** (CA) – Water Cost of Service and Rate Study
- **City of Palo Alto** (CA) – Drought Rate Study Update, On-Call Financial Services
- **City of Pasadena** (CA) – Water Cost of Service and Rate Study
- **City of Pleasanton** (CA) – Water, Recycled Water, and Wastewater Cost of Service and Rate Study and Update
- **City of Pomona** (CA) – Water Cost of Service and Rate Study
- **City of Port Hueneme** (CA) – Water Cost of Service and Rate Study
- **Rainbow Municipal Water District** (CA) – Wastewater Cost of Service and Rate Study
- **City of Redlands** (CA) – Water, Wastewater, and Non-Potable Water Cost of Service and Rate Study
- **City of Reno** (NV) – Stormwater Financial Plan and Rate Design
- **City of San Gabriel** (CA) – Wastewater Property Tax Roll, Wastewater Property Tax Roll Update
- **City of Santa Cruz** (CA) – Water Cost of Service and Rate Study, Connection Fee Study, Wheeling Charge Calculation
- **City of Santa Fe Springs** (CA) – Water Cost of Service and Rate Study
- **Seattle Public Utilities** (WA) – Drainage and Wastewater Financial Model, Water Financial Model, Solid Waste Financial Model
- **Selma-Kingsburg-Fowler County Sanitation District** (CA) – Wastewater Cost of Service and Rate Study, Wastewater Cost of Service and Rate Study Update
- **Soquel Creek Water District** (CA) – Alternative Water Rate Design Evaluation
- **City of South Pasadena** (CA) – Water Cost of Service and Rate Study
- **Stanford University** (CA) – Water and Sewer Rate Analysis, Comprehensive Benchmarking Study
- **City of Tacoma** (WA) – Wastewater Rate Study, Solid Waste Rate Study, Solid Waste Rate Study
- **City of Torrance** (CA) – Water Cost of Service and Rate Study
- **Vallejo Flood and Wastewater District** (CA) – Wastewater Cost of Service and Rate Study Update, Property Tax Roll Update
- **Valley Water / Santa Clarita Valley Water District** (CA) – Recycled Water Cost Allocation Evaluation
- **County of Ventura** (CA) – Water Rate Studies (for four Waterworks Districts)
- **Walnut Valley Water District** (CA) – Domestic and Recycled Water Cost of Service and Rate Study
- **West Basin Municipal Water District** (CA) – Wholesale Drinking Water Rate Analysis
- **Zone 7 Water Agency** (CA) – Wholesale Treated Rate Study and Updates, Wholesale Untreated Rate Study and Updates

**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

**PUBLICATIONS**

- Armstrong, J., Harmon, K., Phan, N., “**The Power of Data to Improve Water Use Efficiency and Conservation,**” *Journal AWWA*, June 2017, Volume 109, No. 6.

## **Resume – Hannah Phan, Principal**

### **TECHNICAL SPECIALTIES**

- Excel-based financial models
- Capacity fee studies
- Cost of service rate studies
- Rate structure designs
- Long-term financial plan and analysis
- Proposition 218

### **PROFESSIONAL HISTORY**

- **Water Resources Economics, LLC**, Principal Consultant (2024-present)
- **Raftelis Financial Consultants, Inc.**, Manager (2017-2022); Senior Consultant (2009-2016); Consultant (2007-2009)

### **EDUCATION**

- Master of Business Administration, Finance – California State University, Los Angeles (2007)
- Bachelor of Science, International Business – California State University, Los Angeles (2006)

### **PROJECT EXPERIENCE**

- **City Of Anaheim (CA)** – Water Cost of Service and Rate Study
- **City of Banning (CA)** – Recycled Water Revenue Program
- **Beaumont-Cherry Valley Water District (CA)** – Water Rate and Connection Fee Study
- **City of Beverly Hills (CA)** – Wastewater Cost of Service and Rate Study
- **City of Brentwood (CA)** – Water and Wastewater Rate Study
- **Calleguas Municipal Water District (CA)** – Water Cost of Service and Rate Study
- **Casitas Municipal Water District (CA)** – Water Cost of Service and Rate Study
- **Castaic Lake Water Agency (CA)** – Water Cost of Service and Rate Study
- **Carpinteria Sanitary District (CA)** – Wastewater Cost of Service and Rate Study
- **Central Contra Costa Sanitation District (CA)** – Wastewater Cost of Service and Rate Study
- **City of Chino (CA)** – Water Cost of Service and Rate Study
- **Clark County Water Reclamation District (NV)** – Wastewater Cost of Service and Rate Study
- **Contra Costa Water District (CA)** – Treated and Untreated Water Cost of Service and Rate Study
- **East Bay Municipal Utility District (CA)** – Water and Wastewater Cost of Service and Rate Study & Capacity Fee Study
- **City of Escondido (CA)** – Water Cost of Service and Rate Study, Wastewater Cost of Service and Rate Study
- **Goleta Water District (CA)** – Water and Wastewater Rates and Connection Fee Study
- **Goleta West Sanitary District (CA)** – Wastewater Cost of Service and Rate



**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

- Study
- **Jurupa Community Services District (CA)** – Water and Wastewater Cost of Service and Rate Study
- **Kinneloa Irrigation District (CA)** – Water Rate Study
- **City of Livermore (CA)** – Water Cost of Service and Rate Study
- **City of Livingston (CA)** – Water, Wastewater and Solid Waste Rate Study
- **Los Angeles Department of Water and Power (CA)** – Water Rate Study and Wheeling Charge Review
- **Marin Municipal Water District (CA)** – Water Cost of Service and Rate Study, Water Financial Plan Update
- **Napa Sanitation District (CA)** – Wastewater Cost of Service and Rate Study
- **City of North Las Vegas (NV)** – Water and Wastewater Rate Study
- **Olivenhain Municipal District (CA)** – Water, Recycled Water, and Wastewater Rate Study
- **City of Ontario (CA)** – Water, Wastewater, and Solid Waste Cost of Service and Rate Study
- **Palmdale Water District (CA)** – Water Budget Rate Study
- **City of Palo Alto (CA)** – Water Cost of Service and Rate Study
- **City of Pleasanton (CA)** – Water, Recycled Water, and Wastewater Cost of Service and Rate Study
- **City of Redlands (CA)** – Water Cost of Service and Rate Study and Impact Fee Study
- **City of San Diego (CA)** – Wastewater Rate Study and Recycled Water Pricing Study
- **City of Santa Barbara (CA)** – Water, Wastewater, and Recycled Water Cost of Service and Rate Study
- **City of South Pasadena (CA)** – Water Cost of Service and Rate Study and Water Budget Rate Study
- **City of Tacoma (WA)** – Water, Wastewater, and Solid Waste Cost of Service and Rate Study
- **Union Sanitary District (CA)** – Wastewater Cost of Service and Rate Study
- **City of Vallejo (CA)** – Water Cost of Service and Rate Study
- **Vallejo Flood and Wastewater District (CA)** – Wastewater Cost of Service and Rate Study, Property Tax Roll Update, Wastewater Cost of Service and Rate Study Update
- **City of Ventura (CA)** – Water, Wastewater, and Recycled Water Cost of Service and Rate Study
- **Ventura County Public Works Agency (CA)** – Water Cost of Service and Rate Study
- **Zone 7 Water Agency (CA)** – Cost of Service Study and Water Rate Study Update

## **Resume - Charles Diamond, Principal**

### **TECHNICAL SPECIALTIES**

- Long-term financial plans
- Capacity fee studies
- Cost of service studies
- Excel-based financial models
- Rate design
- Data analysis

### **PROFESSIONAL HISTORY**

- **Water Resources Economics, LLC**, Principal (2023-present)
- **Raftelis Financial Consultants, Inc.**, Manager (2023); Senior Consultant (2021-2022); Consultant (2019-2020); Associate Consultant (2017-2018)
- **The Nature Conservancy**, Science & Stewardship Practitioner (2013-2015)

### **EDUCATION**

- Master of Environmental Science and Management – Water Resources Management, Bren School of Environmental Science & Management – University of California, Santa Barbara (2017)
- Bachelor of Science, Environmental Economics and Policy - University of California, Berkeley (2013)

### **PROJECT EXPERIENCE**

- **Alameda County Water District (CA)** - Financial Plan Study, Conservation Tiered Rate Feasibility Analysis,
- **Antelope Valley-East Kern Water Agency (CA)** – Annual Water Rate Update Studies
- **Antelope Valley State Water Contractors Association (CA)** – Replacement Water Assessment Study
- **Borrego Water District (CA)** – Water Rate Affordability Assessment
- **City of Brentwood (CA)** – Water and Wastewater Rate Study
- **City of Burbank (CA)** - Water Rate Study
- **Cucamonga Valley Water District (CA)** – Financial Plan, Water Conservation Rate Study, and Drought Rates
- **City of Dixon (CA)** – Water Rate Study
- **City of El Monte (CA)** – Water Rate Study, Water Cost Allocation Plan Study
- **Goleta Water District (CA)** – Water Rate Study
- **City of Huntington Beach (CA)** – Water Rate Study
- **Inyo County Water Department (CA)** – Water Rate Study
- **Jurupa Community Services District (CA)** – Inland Empire Brine Line Rate Study
- **La Cañada Irrigation District (CA) (CA)** – Water Rate Study
- **Las Virgenes Municipal Water District (CA)** –Water, RW, and WW Financial Plan and Rate Studies
- **City of Lincoln (CA)** – Water Rate Study
- **City of Long Beach (CA)** - Water, Recycled Water, and Wastewater Financial Plan, Water and Wastewater Rate Survey
- **Marin Municipal Water District (CA)** –

**Water, Recycled Water, and Sanitation Cost of Service and Rate Study,  
Water & Sanitation Capacity Fee Study, and Miscellaneous User Fees and Penalties Study**  
*Las Virgenes Municipal Water District & Triunfo Water & Sanitation District*

- Miscellaneous Fee Study
- **Mojave Water Agency (CA)** – Financial Impact Analysis for Water Exchange and Leasing Programs
- **Municipal Water District of Orange County (CA)** – Core Service Charge Allocation Study
- **National Water and Sewerage Authority of Grenada** (Eastern Caribbean) – Water and Sewer Rate Study
- **Olivenhain Municipal Water District (CA)** – Water Rate Study, Water Pass-Through Rate Annual Updates
- **Placer County Water Agency (CA)** – Cost of Service, Rate, and Financial Plan Study, Water Connection Charge Study
- **Rancho California Water District (CA)** – Water Capacity Fee Study, Water Rate Study
- **Sacramento Suburban Water District (CA)** – Water Rate Study
- **San Francisco Public Utilities Commission (CA)** – Water and Wastewater Rate Study
- **Santa Ana Watershed Project Authority (CA)** – Inland Empire Brine Line Rate Model, Inland Empire Brine Line Reserve Policy Study
- **Santa Clarita Valley Water Agency (CA)** – Water Capacity Fee Study
- **Santa Rosa Plain, Sonoma Valley, & Petaluma Valley Groundwater Sustainability Agencies (CA)** - Groundwater Sustainability Agency Fee Analysis and Rate Setting Services
- **Scotts Valley Water District (CA)** – Water and Recycled Water Rate Study
- **South Mesa Water Company (CA)** – Water Rate Study and Connection Fee Update
- **City of Simi Valley/Ventura County Waterworks District No. 8 (CA)** - Water Rate Study
- **City of Sonoma (CA)** – Water Rate Study
- **City of Thousand Oaks (CA)** – Water and Wastewater Cost of Service and Financial Plan Studies
- **City of Ventura (CA)** – Water and Wastewater Rate Study, Water and Wastewater Annual Financial Plan Updates, Water Net Zero Fee Study
- **Victor Valley Wastewater Reclamation Authority (CA)** - Sewer Rate and Connection Fee Study
- **City of Watsonville (CA)** – Utility Enterprise Rate Study



**DATE:** August 6, 2024  
**TO:** Board of Directors  
**FROM:** Engineering and External Affairs

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**SUBJECT: Calabasas Recycled Water Pipeline Improvement Park Entrada Project: Construction Award**

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**SUMMARY:**

The District’s recycled water (REW) system is comprised of approximately 68 miles of pipeline. Much of the REW infrastructure was installed in the 1970s and 1980s, and certain areas within the system have had higher frequency of failures, including mainline breaks and service line leaks. There have been a significant number of REW system failures (leaks or breaks) over recent years along Park Entrada in the City of Calabasas. The REW pipeline in this area is used for irrigation and was originally designed to provide average flows for the maximum day demands. The REW pipe sizes in this area are undersized and inadequate to accommodate the demands and associated pressure fluctuations, which have reduced the life expectancy of the pipe.

On May 21, 2024, the Board authorized the issuance of a call for bids for the Calabasas Recycled Water Pipeline Improvement Park Entrada Project. The call for bids was publicly advertised from May 31 to June 26, 2024. After a thorough review of the submitted bids, District staff recommends awarding a construction contract for the Calabasas Recycled Water Pipeline Improvement Park Entrada Project to Dominguez General Engineering Inc. in the amount of \$1,537,900, which is 14 percent below the Engineer’s Estimate of \$1,779,000.

**RECOMMENDATION(S):**

Award a construction contract to Dominguez General Engineering, Inc., in the amount of \$1,537,900, and reject all remaining bids upon receipt of duly executed contract documents for the Calabasas Recycled Water Pipeline Improvement Park Entrada Project.

**FISCAL IMPACT:**

Yes

**ITEM BUDGETED:**

Yes

## **FINANCIAL IMPACT:**

Sufficient funding for the work is available in the adopted Fiscal Year 2024-25 Budget.

## **DISCUSSION:**

### Background:

The District's recycled water (REW) system is comprised of approximately 68 miles of pipeline. Much of the REW infrastructure was installed in the 1970s and 1980s, and certain areas within the system have had a higher frequency of failures, including mainline breaks and service line leaks. There have been a significant number of REW system failures (leaks or breaks) over recent years along Park Entrada in the City of Calabasas. This area is comprised of 5,512 linear feet (LF) of 4-inch diameter and 2,161 LF of 6-inch diameter asbestos cement pipe (ACP), as well as 805 linear feet (LF) of 6-inch diameter steel pipe. From 1994 to date, there have been over 22 documented failures along the REW pipeline in this particular area. The REW pipeline in this area is used for irrigation and was originally designed to provide average flows for the maximum day demands. The REW pipe sizes in this area are undersized and inadequate to accommodate the demands and associated pressure fluctuations, which have reduced the life expectancy of the pipe.

During the construction of this pipeline, the inspector's daily reports noted difficulty passing pressure tests. Recent observations have documented that the majority of the leaks were reported at the mainline couplings as well as on service lines. Plastic service lines were previously installed to each residential property in the area; however, the lines were never placed into service and are also subject to leaks. A pressure reducing station was installed at one point in time, but it has since been decommissioned. Pressure data recorded in 2018 shows spikes of 40 pounds per square inch (psi) likely due to the effects of "water hammer" (pressure surges caused by sudden increases and decreases in demand on the REW). To validate the 2018 data, pressure recorders were installed on the line at the end of Tedregal Court and Hermosilla Court in August 2022 over a two-day period. Data recorded confirmed pressure fluctuations of up to 40 psi at the Tedregal location and up to 25 psi at the Hermosilla location. District field staff have also witnessed large segments of the ACP pipes blow out during repairs. Design efforts for replacing this section of the REW system commenced, and a bid package, including plans and specifications, were recently completed. The new pipeline will consist of 8-inch and 10-inch diameter PVC and will extend a total length of 3,080 linear feet, primarily within Park Entrada between Palermo Drive and Parkway Calabasas in the City of Calabasas.

On May 21, 2024, the Board authorized the issuance of a call for bids for the Calabasas Recycled Water Pipeline Improvement Park Entrada Project. The call for bids was publicly advertised from May 31 to June 26, 2024. District staff held a mandatory pre-bid meeting on June 17, 2024, which was attended by a total of eight contractors. Eight responsive bids were received with Dominguez General Engineering, Inc., submitting the lowest responsive bid total. After a thorough review of the submitted bids, District staff recommends awarding the construction contract for the Calabasas Recycled Water Pipeline Improvement Park Entrada to Dominguez General Engineering, Inc., in the amount of \$1,537,900, which is 14 percent below the Engineer's Estimate of \$1,779,000. The two lowest bids were provided by equally capable construction companies and separated by a margin of \$42,123. Since this is the first

time Dominguez General Engineering, Inc., has worked with the District, staff contacted references and received positive feedback for the work done by construction company.

The following table summarizes the bid results:

<b>Bidder</b>	<b>Bid Total</b>	<b>Percentage Below/Above Engineer's Estimate of \$1,779,000</b>
GMZ Engineering Inc.	\$2,497,000.00	40% above
Blois Construction, LLC	\$2,375,046.00	34% above
Toro Enterprises Inc.	\$1,580,023.00	11% below
Sam Hill & Sons Inc.	\$1,699,999.00	4% below
Dominguez General Engineering Inc.	\$1,537,900.00	14% below
MD Engineering	\$1,897,504.00	7% above
Mike Bubalo Construction Co. Inc.	\$1,860,101.00	5% above
J. Vega Engineering	\$1,998,950.00	12% above

The following table summarizes the anticipated total construction cost:

<b>Description</b>	<b>Cost</b>
<u>Construction:</u>	
Construction Award	\$1,537,900.00
Construction Contingency (10%)	\$153,790.00
<u>Administrative:</u>	
District Labor (4%)	\$61,516.00
G&A (7%)	\$107,653.00
<b>Total Construction Cost</b>	<b>\$1,860,859.00</b>
Existing Appropriation	\$1,743,753.84
<b>Total Const. Cost less Existing Appropriation</b>	<b>\$117,105.16</b>

Schedule and Community Impacts:

Construction is anticipated to start in September 2024 and will be completed by January 2025. Work will take place during daytime hours on weekdays only, excluding holidays, between 8 a.m. and 5 p.m.

Environmental Documentation:

On May 21, 2024, the Board determined the Calabasas Recycled Water Pipeline Improvement Park Entrada Project to be categorically exempt from the provisions of the CEQA pursuant to Section 15302(c) of the CEQA Guidelines because it implements necessary water utility improvements within an existing structure. A Notice of Exemption has been completed, filed and received by the Los Angeles County Clerk.

**GOALS:**

Provide Safe and Quality Water with Reliable Services

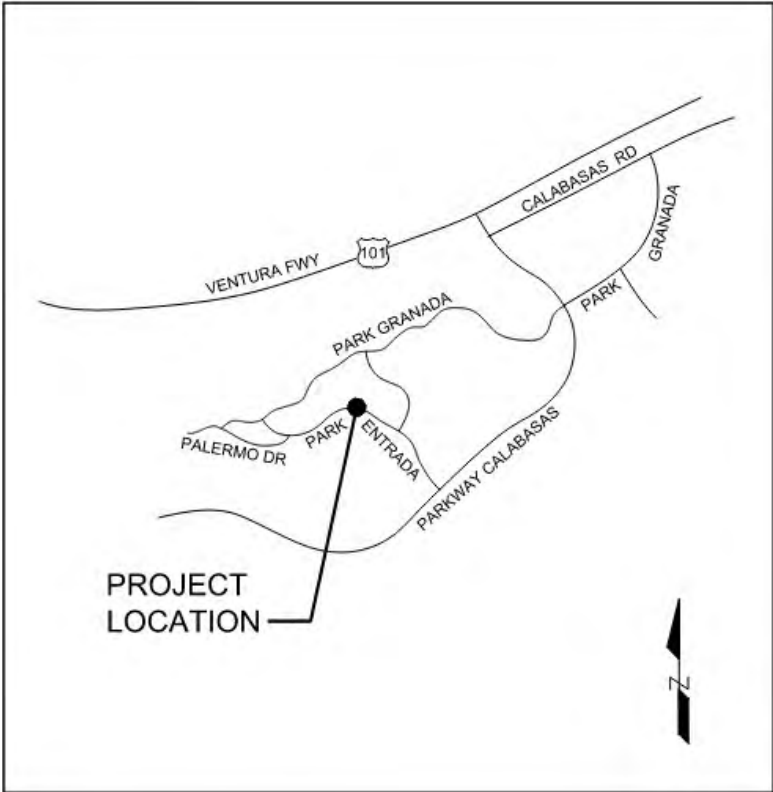
Prepared by: John Soderberg, Assistant Engineer

**ATTACHMENTS:**

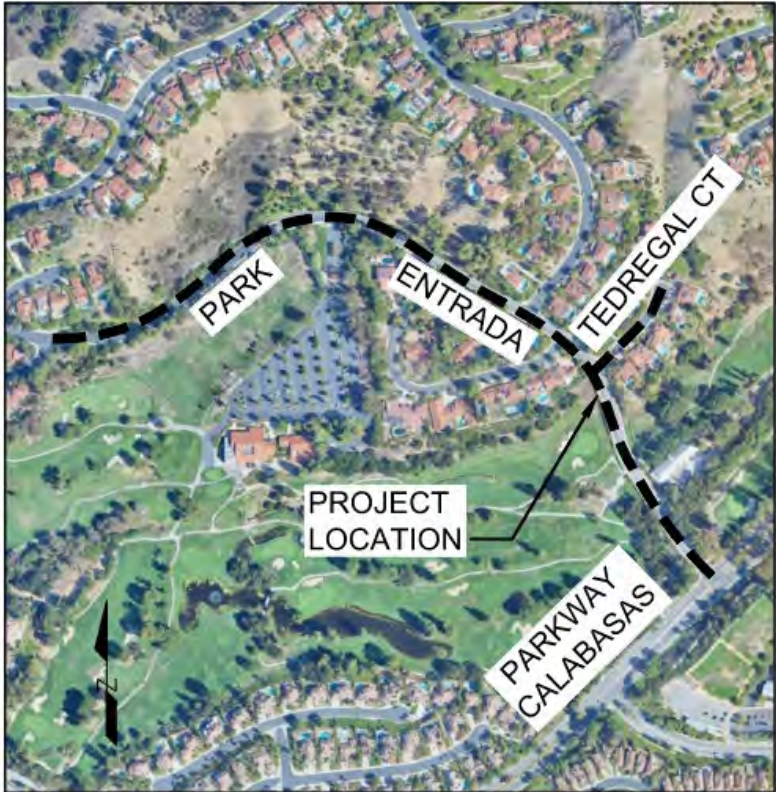
[Project Location Map](#)



# Project Location Maps



VICINITY MAP  
NOT TO SCALE



LOCATION MAP  
NOT TO SCALE