

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

# AGENDA LVMWD BOARD OF DIRECTORS - REGULAR MEETING TUESDAY, SEPTEMBER 19, 2023 – 9:00 AM

**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/87647075001

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

876 4707 5001

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. 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 Assistant/Clerk of the Board, at (818) 251-2123 or 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 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 agendized items will be recognized at the time the item is called up for discussion.

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

## 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, noncontroversial 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: September 19, 2023 (Pg. 5) Receive and file.
- 4.B Minutes: Regular Meeting of September 5, 2023 and Special Meeting of September 12, 2023 (Pg. 59) Approve.
- 4.C Directors' Per Diem: August 2023 (Pg. 70) Ratify.
- 4.D Monthly Cash and Investment Report: July 2023 (Pg. 77) Receive and file the Monthly Cash and Investment Report for July 2023.
- 4.E Colorado River Water Users Association Annual Conference: Board Member Attendance (Pg. 93)

Authorize Board Member attendance and per diem compensation for the Colorado River Water Users Association Annual Conference that will be held December 13 through 15, 2023, in Las Vegas, Nevada.

4.F On-Call SCADA System Support and Professional Services: Change Order (Pg. 105) Authorize the General Manager to execute a change order with The Rovisys Company, in the amount of \$100,000, for on-call SCADA System support and professional services.

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

- 5.A MWD Representative Report (Pg. 107)
- 5.B Legislative and Regulatory Updates

## 6. TREASURER

## 7. FINANCE AND ADMINISTRATION

## 7.A Discussion of Proposed Revisions to Purchasing Code (Pg. 113)

Consider current purchasing thresholds and provide feedback on a proposal to increase the no-bid threshold from \$2,500 to \$5,000 and the informal bid threshold with General Manager approval authorization from \$35,000 to \$50,000.

## 8. ENGINEERING AND EXTERNAL AFFAIRS

8.A Landscape Maintenance and Brush Management: Award (Pg. 116) Authorize the General Manager to execute a two-year contract with BrightView Landscape Services, Inc., in the annual amount of \$170,949, with three one-year renewal options, for landscape maintenance and brush management services.

### 8.B Pure Water Project Las Virgenes-Triunfo: Advanced Water Purification Facility Production, Utilization and Augmentation (Pg. 141)

Receive and file the Pure Water Project Las Virgenes-Triunfo Advanced Water Purification Facility Production, Utilization and Augmentation Report.

## 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

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

#### 12. 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.

# AGENDA ITEM NO. 4A

# LAS VIRGENES MUNICIPAL WATER DISTRICT

#### To: ANDY CORADESCHI, TREASURER

Payments for Board Meeting of : September 19, 2023

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. 107747 through 107860 were issued in the total amount of:	\$ 637,705.29
Payments through direct disbursements as follows:	
Las Virgenes Municipal Water District payment number 24024 through 24034:	\$ 1,717.24
Payments through wire transfers as follows:	
8/29/2023 Metropolitan Water District payment for water deliveries in the month of July 2023:	\$ 2,421,823.20
	\$ 2,421,823.20

Total Payments \$ 3,061,245.73

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

# CHECK LISTING FOR BOARD MEETING 9/19/2023

		Check No. 107747-107808 08/22/23	Check No. 107809-107860 08/29/23	
Company Name	Company No.	Amount	Amount	Total
Potable Water Operations	101	5,390.51	62,498.84	67,889.35
Recycled Water Operations	102	·	23.79	23.79
Sanitation Operations	130	1,205.07	3,332.13	4,537.20
Potable Water Construction	201			-
Water Conservation Construction	203			-
Sanitation Construction	230			-
Potable Water Replacement	301	101,941.10	70,957.98	172,899.08
Recycled Water Replacement	302			-
Sanitation Replacement	330			-
Internal Service	701	114,924.02	47,665.79	162,589.81
JPA Operations	751	97,343.95	162,023.24	259,367.19
JPA Construction	752			-
JPA Replacement	754	17,908.00	26,586.97	44,494.97
	Total Printed	338,712.65	373,088.74	711,801.39
Voided Checks/payment stopped				
Check #107637	301	(74,096.10)		(74,096.10)
				-
				-
				-
				-
	Total Voids	(74,096.10)		(74,096.10)
	Net Total	264,616.55	373,088.74	637,705.29

# DIRECT DISBURSEMENTS LISTING FOR BOARD MEETING 9/19/2023

		Direct Disb. No. 24024-24032 08/22/23	Direct Disb. No. 24033-24034 08/29/23	
Company Name	Company No.	Amount	Amount	Total
Potable Water Operations	101	495.60	-	495.60
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	1,154.46		1,154.46
JPA Operations	751	67.18		67.18
JPA Construction	752			
JPA Replacement	754			
	Total Printed	1,717.24	<u> </u>	1,717.24
Voided Direct Disbursements:				
	Total Voids		<u> </u>	
	Totals	1,717.24	<u> </u>	1,717.24

# WIRE LISTING FOR BOARD MEETING 9/19/2023

		Wire No. 22 08/29/23	
Company Name	Company No.	Amount	Total
Potable Water Operations	101	2,421,823.20	2,421,823.20
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		
JPA Construction	752		
JPA Replacement	754		
	Total Printed	2,421,823.20	2,421,823.20
Voided Wires:			
	Total Voids		
	Totals	2,421,823.20	2,421,823.20



CASH ACCOUNT: 999 100100 Cash-General CHECK NO CHK DATE TYPE VENDOR NAME	INVOICE	INV DATE PO CHECK	RUN NET
		INVOICE DTL DESC	
107637 08/01/2023 VOID 30570 SOUTH BAY FORD, INC Invoice: 249940 -74.096.10 30		07/25/2023 2230152 1 FORD F600 UTILITY TRUCK VIN 1FDF Capital Asset Expenses	-74,096.10 F6KT9PDA08518
-74,030.10 50	01440 900000	Capital Asset Expenses	
		СНЕСК 107637 ТОТ	AL: -74,096.10
N	UMBER OF CHECKS	1 *** CASH ACCOUNT TOTAL	*** -74,096.10
т	OTAL VOIDED CHECK	COUNT         AMOUNT           S         1         74,096.10	
		*** GRAND TOTAL	*** -74,096.10



**JOURNAL ENTRIES TO BE CREATED** CLERK: 3296jcortez

YEAR PER JNL SRC ACCOUNT EFF DATE JNL DESC	REF 1 REF 2	ACCOUNT DESC REF 3 LINE DESC	Т ОВ	DEBIT	CREDIT
2024 2 193 APP 301-200000 08/17/2023 107637 APP 999-100100 08/17/2023 107637	081723 081723	Accounts Payable AP CASH DISBURSEMENT Cash-General AP CASH DISBURSEMENT GENERAL LEDGE	S JOURNAL	74,096.10 74,096.10	74,096.10 74,096.10
APP 999-203010 08/17/2023 080123 APP 301-100100 08/17/2023 080123	081723 081723	Due to/Due FrmPotable Cash-General SYSTEM GENERATED ENTRIE	S TOTAL	74,096.10 74,096.10	74,096.10
		JOURNAL 2024/02/193	TOTAL	148,192.20	148,192.20



JOURNAL ENTRIES TO BE CREATED

FUND ACCOUNT	YEAR PER	JNL	EFF DATE ACCOUNT DESCRIPTION	DEBIT	CREDIT
301 Potable Wtr Replacement Fund 301-100100 301-200000	2024 2	193	08/17/2023 Cash-General Accounts Payable	74,096.10	74,096.10
			FUND TOTAL	74,096.10	74,096.10
999 Pooled Cash 999-100100 999-203010	2024 2	193	Cash-General Due to/Due FrmPotable Wtr Repl	74,096.10	74,096.10
			FUND TOTAL	74,096.10	74,096.10

JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
301 Potable Wtr Replacement Fund 999 Pooled Cash		74,096.10	74,096.10
	TOTAL	74,096.10	74,096.10

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

	00100 Cash-General /ENDOR NAME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC		
24024 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DIST 4728077	08/02/2023		74.39
Invoice: 4728077	74.39	101201 540540	EQS TANK 6/22-7/24/23 Water		
	74.39	101201 340340	water		
			CHECK	24024 TOTAL:	74.39
24025 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DIST 4730114	08/02/2023		64.54
Invoice: 4730114		101000 540540	WLK FLT 6/22-7/24/23		
	64.54	101600 540540	Water		
			CHECK	24025 TOTAL:	64.54
24026 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DTST 4730116	08/02/2023		356.67
Invoice: 4730116			WLK FLT 6/22-7/24/23		
	356.67	101600 540540	Water		
			CHECK	24026 TOTAL:	356.67
24027 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DTST 4730475	08/02/2023		363.68
Invoice: 4730475			RWPS 6/22-7/28/23		505100
	363.68	701001 540540	Water		
			CHECK	24027 TOTAL:	363.68
24028 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DTST 4730476	08/02/2023		240.70
Invoice: 4730476			BD#8/RW 6/22-7/24/23		210170
	240.70	701001 540540	Water		
			CHECK	24028 TOTAL:	240.70
				1.010 101/11	2.01.0
24029 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DIST 4720477	08/02/2023		316.62
Invoice: 4730477	JJJZ LAS VIRGENES MONICIPAL WATER	DI31 4/304//	BD#8/RW 6/22-7/24/23		510.02
	316.62	701001 540540	Water		
			СНЕСК	24029 TOTAL:	316.62
			Check		510102
24030 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DTCT 4720479	08/02/2023		233,46
Invoice: 4730478	5552 LAS VIRGENES MUNICIPAL WATER	DIST 4730476	BD#7/RW 6/22-7/24/23		255.40
	233.46	701002 540540	Water		
			СНЕСК	24030 TOTAL:	233.46
			CHECK	LIGGO IOTALI	255.10
24031 08/22/2023 MANL	3352 LAS VIRGENES MUNICIPAL WATER	DIST 1720581	08/02/2023		33.59
Invoice: 4730584	JJJZ LAS VIRGENES MUNICIPAL WATER	UI31 4/30304	IND HILLS 6/22-7/24/23		22.22
	33.59	751223 540540	Water		



CASH ACCOUNT: 999 100100 Cash-General CHECK NO CHK DATE TYPE VENDOR NAME	INVOICE	INV DATE PO	CHECK RUN	NET
		INVOICE DTL DESC		
		CHECK	24031 TOTAL:	33.59
24032 08/22/2023 MANL 3352 LAS VIRGENES MUNICIPAL Invoice: 4730705	WATER DIST 4730705 33.59 751125 540540	08/02/2023 MORRSN P/S 6/22-7/24/23 Water		33.59
		СНЕСК	24032 TOTAL:	33.59
	NUMBER OF CHECKS	9 *** CASH ACC	COUNT TOTAL ***	1,717.24
	TOTAL MANUAL CHEC		AMOUNT 717.24	

\*\*\* GRAND TOTAL \*\*\* 1,717.24



**JOURNAL ENTRIES TO BE CREATED** CLERK: 3296jcortez

ACCOUNT DESC F 3 LINE DESC	T OB DEBIT	CREDIT
Cash-General		1,717.24
AP CASH DISBURSEMENTS JOU Accounts Payable	RNAL 1,154.46	
Accounts Payable	67.18	
		1,717.24
Due to/Due Frm Potable Wtr (	Ops 495.60	
Cash-General		495.60
Due to/Due FromInternal Svs	1,154.46	
·	,	1,154.46
	ns 67 18	_,
· · ·	13 07.10	67 19
		67.18
SYSTEM GENERATED ENTRIES TOT	AL 1,717.24	1,717.24
JOURNAL 2024/02/252 TOT	AL 3,434.48	3,434.48
	F 3LINE DESCAccounts Payable AP CASH DISBURSEMENTS JOU Cash-General AP CASH DISBURSEMENTS JOU Accounts Payable AP CASH DISBURSEMENTS JOU Accounts Payable 	F 3LINE DESCAccounts Payable AP CASH DISBURSEMENTS JOURNAL Cash-General AP CASH DISBURSEMENTS JOURNAL Accounts Payable AP CASH DISBURSEMENTS JOURNAL Accounts Payable AP CASH DISBURSEMENTS JOURNAL GENERAL LEDGER TOTAL1,154.46 67.18 67.18Due to/Due Frm Potable wtr Ops495.60 (Cash-General) Due to/Due FromInternal Svs1,154.46 1,154.46 67.18 67.18Due to/Due FromInternal Svs1,154.46 (Cash-General)67.18 1,154.46Due to/Due FromInternal Svs1,154.46 1,154.46Cash-General Due to/Due FromJPA Operations67.18 1,171.24



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 2	252	08/22/2023 Cash-General Accounts Payable	495.60	495.60
701 Internal Service Fund 701-100100	2024 2	252	FUND TOTAL 08/22/2023 Cash-General	495.60	495.60 1,154.46
701-200000			Accounts Payable FUND TOTAL	1,154.46 1,154.46	1,154.46
751 JPA Operations 751-100100 751-200000	2024 2	252	08/22/2023 Cash-General Accounts Payable	67.18	67.18
			FUND TOTAL	67.18	67.18
999 Pooled Cash 999-100100 999-201010 999-207010 999-207510	2024 2	252	08/22/2023 Cash-General Due to/Due Frm Potable Wtr Ops Due to/Due FromInternal Svs Due to/Due FromJPA Operations	495.60 1,154.46 67.18	1,717.24
			FUND TOTAL	1,717.24	1,717.24

JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101 Potable Water Operations 701 Internal Service Fund 751 JPA Operations 999 Pooled Cash		1,717.24	495.60 1,154.46 67.18
	TOTAL	1,717.24	1,717.24

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

CASH ACCOUNT: 999 100100 Cash-General CHECK NO CHK DATE TYPE VENDOR NAME INVOICE	INV DATE PO CHECK RUN NET
107747 08/22/2023 PRTD 2317 ACORN NEWSPAPER 205287 Invoice: 205287 865.00 101900 660400	INVOICE DTL DESC 08/05/2023 082223 865.00 4X5 DISPLAY AD - PODCAST 8/4/23 Public Education Programs
	CHECK 107747 TOTAL: 865.00
107748 08/22/2023 PRTD 5367 ADT COMMERCIAL 151205299 Invoice: 151205299 2,500.00 701001 551000	07/06/2023 082223 2,500.00 ANNL FIRE ALARM INSPCTN - HQ & OPS Supplies/Material
	CHECK 107748 TOTAL: 2,500.00
107749 08/22/2023 PRTD 3077 AIRGAS USA, LLC 5501371436 Invoice: 5501371436 339.39 701002 551500	07/31/2023 082223 339.39 CYLINDER RENTAL JULY 2023 Outside Services
	CHECK 107749 TOTAL: 339.39
107750 08/22/2023 PRTD 2526 APPLIED INDUSTRIAL TECHNOLOGIES 7027532015 Invoice: 7027532015 599.88 751820 551000	07/27/2023 082223 599.88 VALVE PARTS Supplies/Material
	CHECK 107750 TOTAL: 599.88
107751 08/22/2023 PRTD 30083 AQUATIC GARDENS LLC 13181 Invoice: 13181 175.00 701001 551500	07/31/2023 082223 175.00 POND MAINT - JULY 2023 Outside Services
	CHECK 107751 TOTAL: 175.00
107752 08/22/2023 PRTD 19264 ARNOLD LAROCHELLE MATHEWS VANCONA 8338 Invoice: 8338 675.00 751840 687200	07/11/2023 082223 675.00 JPA COUNSEL SRV JUNE 2023 Outside Services
ARNOLD LAROCHELLE MATHEWS VANCONA 8469 787.50 751840 687200	08/10/2023 082223 787.50 JPA COUNSEL SRV JULY 2023 Outside Services
	CHECK 107752 TOTAL: 1,462.50
107753 08/22/2023 PRTD2869 AT&T90545245/0Invoice:90545245/080523230.14 101122540520	80523 08/05/2023 082223 230.14 SVCS 8/5-9/4/23 Telephone



CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR NAME	Cash-General	INVOICE	INV DATE	PO	CHECK RUN	NET
			INVOICE DTL DESC			
			СН	ECK	107753 TOTAL:	230.14
107754 08/22/2023 PRTD 20424 AT&T Invoice: 153005778/081023	(U-VERSE INTERNET) 106.29 75182		81023 08/10/202 INTERNET SVCS 8/1 Telephone	3 1-9/10,	082223 /23	106.29
			СН	ECK	107754 TOTAL:	106.29
107755 08/22/2023 PRTD 16253 AT&T Invoice: 287319785901x080123	MOBILITY 44.93 7013 40.24 7013 40.24 7518 44.93 7013 80.48 7013 56.32 7012 120.72 7013	31 540520 50 540520 10 540520 21 540520 10 540520 21 540520	1X080123 08/02/202 MOBILITY FOUNDTN Telephone Telephone Telephone Telephone Telephone Telephone Training & Pr	ACCT 7,		427.86
AT&T Invoice: 992789332x08112023	MOBILITY 43.23 10130 93.86 70111 55.55 70122 155.74 70122 340.38 70122 475.53 70122 43.23 70122 96.83 70133 120.18 70133 120.18 70133 63.24 70133 1,022.05 70133 35.51 70131 286.86 70142 141.67 75188 77.68 75182	00         540520           22         540520           20         540520           21         540520           22         540520           24         540520           20         540520           21         540520           22         540520           20         540520           21         540520           22         540520           21         540520           22         540520           23         540520           24         540520           25         540520           26         540520           23         540520           24         540520           25         540520           20         540520           20         540520           20         540520           20         540520           20         540520           20         540520           20         540520	8112023 08/03/202 WIRELESS SRV 7/4- Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone		082223	3,565.21
			СН	ECK	107755 TOTAL:	3,993.07
107756 08/22/2023 PRTD 7770 AUTOM Invoice: 15286790	ATIONDIRECT.COM 199.29 7511(	15286790 00 551000	07/05/202 MODULAR FUDE HOLD Supplies/Mate	ER	082223	199.29
AUTOM Invoice: 15265676	ATIONDIRECT.COM 834.39 7511(		06/28/202 ELECTRICAL SUPPLI Supplies/Mate	ES	082223	834.39
AUTOM	ATIONDIRECT.COM	15409079	08/03/202	3	082223	264.99



K NO CHK DATE TYPE	VENDOR NAME	I	NVOICE	INV DATE PO	CHECK RUN	NE
_				INVOICE DTL DESC		
Invoice: 15409079	264.9	9 751810	551000	(2) ELECTRICAL BOX Supplies/Material		
				CHECK	107756 TOTAL:	1,298.6
.07757 08/22/2023 PRTD Invoice: 06-15084	5625 ASSOC. OF WATER AGENCIES O	f VENTU 0	6-15084	08/08/2023 ELECTED OFFICIALS RECEF	082223	5,000.0
INVOICE: 06-15084	5,000.0	0 701122	710500	Dues, Subsc & Membe		
	ASSOC. OF WATER AGENCIES O	F VENTU 0	6-15072	07/26/2023	082223	30.0
Invoice: 06-15072	30.0	0 701321	683000	CCWUC WEBINAR SHAWN T. Training & Professi		
				CHECK	107757 TOTAL:	5,030.0
107758 08/22/2023 PRTD 3 Invoice: 20224	30605 BUSINESS TELECOMMUNICATION			07/21/2023 2230 RING CENTRAL IMPLEMENTA	TION	7,800.0
	7,800.0	0 701420	651600	Other Professional		
				CHECK	107758 TOTAL:	7,800.0
.07759 08/22/2023 PRTD Invoice: 846693	6777 JOHN DEERE FINANCIAL		46693	08/02/2023 TRACTOR SRV 8/2/23	082223	1,723.5
	1,723.5	9 751810	678800	District Sprayfield	1	
Invoice: 844478	JOHN DEERE FINANCIAL	84 6 751810	44478 678800	07/24/2023 TRACTOR SRV 7/24/23 District Sprayfield	082223	1,467.0
				СНЕСК	107759 TOTAL:	3,190.6
.07760 08/22/2023 PRTD	5405 CALOLYMPIC SAFETY	4	03961	07/31/2023 2240 PPE ITEMS	0008 082223	1,083.5
Invoice: 403961	32.3 1,051.2	4 101900 0 701	572500 132000	Genl Supplies/Small Storeroom & Truck I		
				CHECK	107760 TOTAL:	1,083.5
.07761 08/22/2023 PRTD Invoice: 85150	20655 CANNON CORPORATION	8	5150	07/11/2023 TAPIA SELECTOR CHNL REF	082223	1,155.0
1100106. 00100	1,155.0	0 754440	900000	Capital Asset Exper		
					107761 70741	1 1 5 5 6

CHECK 107761 TOTAL: 1,155.00



CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR	Cash-General NAME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC		
107762 08/22/2023 PRTD 4748 Invoice: 94533142	E.S.R.I. INC. 25,000.00 7	94533142 701420 621500	07/26/2023 GIS SOFTWARE LIC 10/20 System Support and		25,000.00
			CHECK	107762 TOTAL:	25,000.00
107763 08/22/2023 PRTD 7217 Invoice: 4038/MBR/23-24	ENGINEERING NEWS-RECORD 99.99 7	4038/MBR/23- 701310 710500	24 08/08/2023 ENR DIGITAL SUBSCRIPTI Dues, Subsc & Memb		99.99
			CHECK	107763 TOTAL:	99.99
107764 08/22/2023 PRTD 2638 Invoice: 049779	ENVIRONMENTAL RESOURCE ASSOCI 168.68 7	TATES 049779 701341 552000	07/26/2023 OIL & GREASE PT Permits and Fees	082223	168.68
			CHECK	107764 TOTAL:	168.68
107765 08/22/2023 PRTD 2654 Invoice: S100105093.002	FAMCON PIPE 5,275.61 7	s100105093.0 701 132000	002 07/31/2023 224 METER PARTS Storeroom & Truck		5,275.61
Invoice: \$100106661.001	FAMCON PIPE 19,583.86 7	s100106661.0	01 07/26/2023 224 CLA-VAL Storeroom & Truck		19,583.86
Invoice: S100100057.004	FAMCON PIPE 436.36 7	s100100057.0	004 07/26/2023 223 METER PARTS Storeroom & Truck		436.36
			CHECK	107765 TOTAL:	25,295.83
107766 08/22/2023 PRTD 6770 Invoice: 0044463-0283-0		0044463-0283 751810 541500	3-0 08/01/2023 DISP TAPIA RAGS 7/16-7 Outside Services	082223 7/31/23	650.22
			CHECK	107766 TOTAL:	650.22
107767 08/22/2023 PRTD 30626 Invoice: 080923		080923 701112 601000	08/09/2023 SCWC QTLY MTG & LNCHN Directors' Confere	082223 7/28/23 nce Exp	11.90
Invoice: 080923A	GARY BURNS 45.85 7	080923A 701112 601000	08/09/2023 AWAVC WATERWISE PROG. Directors' Confere		45.85

<sup>4</sup>21



CASH ACCOUNT: 999 100100 Cash-Ge HECK NO CHK DATE TYPE VENDOR NAME	neral INVOICE	INV DATE PO	CHECK RUN	NET
		INVOICE DTL DESC		
GARY BURNS Invoice: 080923B	080923в	08/09/2023 ACWA REGION 8 PROG. 7/13/	082223 23	43.75
	43.75 701112 601000	Directors' Conference	Exp	
		CHECK 1	07767 TOTAL:	101.50
107768 08/22/2023 prtd 2701 grainger	9777946659	07/21/2023	082223	539.27
Invoice: 9777946659	539.27 101900 572500	AERO SPRAY Genl Supplies/Small T	ools	
GRAINGER	9777105397	07/20/2023	082223	400.06
Invoice: 9777105397	400.06 751810 551000	CRANE SLING Supplies/Material		
GRAINGER	9775257752	07/19/2023 GLUE TRAPS & PRESSURE WAS	082223	301.88
111001Ce. 9//323//32	301.88 751820 551000	Supplies/Material	HER HUSE	
GRAINGER Invoice: 9780461837	9780461837	07/24/2023 LOCKOUT TAG	082223	57.84
1100102. 5750401057	57.84 101900 572500	Genl Supplies/Small T	ools	
GRAINGER Invoice: 9775416721	9775416721	07/19/2023 FIELD C/S SUPPLIES	082223	575.48
	575.48 701222 572500	Genl Supplies/Small T	ools	
GRAINGER Invoice: 9777946667	9777946667	07/21/2023 POCKET TDS METER	082223	727.41
	727.41 701224 572500	Genl Supplies/Small T	ools	
GRAINGER Invoice: 9774221122	9774221122	07/18/2023 LOCK OUT TAG OUT	082223	266.28
	266.28 701321 623000	Safety Equip		
		CHECK 1	07768 TOTAL:	2,868.22
107769 08/22/2023 prtd 19548 grm informat	ION MANAGEMENT SERVIC 0484344	07/31/2023	082223	502.06
Invoice: 0484344	502.06 701121 623500	AUGUST 2023 RECORDS STORA Records Management	GE	
		СНЕСК 1	07769 TOTAL:	502.06
107770 08/22/2023 PRTD 21133 H20 INNOVATI	ON USA, INC. CD130963	07/31/2023	082223	1,100.00
Invoice: CD130963	1,100.00 701420 621500	MEMBRANE MONITORING & MAINT JULY 20		,
H20 INNOVATIO	ON USA, INC. CD130985	07/31/2023	082223	2,383.25
Invoice: CD130985	2,383.25 751750 551000	RPLC OF VALVE & CONTROLLE Supplies/Material	R FOR PW UF FIL	FRATION



CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDO	Cash-General R NAME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC		
			CHECK	107770 TOTAL:	3,483.25
107771 08/22/2023 PRTD 270 Invoice: 13658442	5 HACH COMPANY	13658442 2,589.67 701341 551000	07/17/2023 ANION COLUMN Supplies/Material	082223	2,589.67
			СНЕСК	107771 TOTAL:	2,589.67
107772 08/22/2023 PRTD 452 Invoice: 005E0480	5 HARRINGTON INDUSTRI	TAL PLASTICS IN 005E0480 857.72 751750 541000	08/03/2023 PVC SUPPLIES Supplies	082223	857.72
			СНЕСК	107772 TOTAL:	857.72
107773 08/22/2023 PRTD 2082 Invoice: 964-2023_7		964-2023_7 6,390.79 701221 622000	07/31/2023 INVOICE CLOUD FEES JULY Outside Services	082223 2023	6,390.79
			CHECK	107773 TOTAL:	6,390.79
107774 08/22/2023 PRTD 254 Invoice: 48892/073123	V LOS ANGELES COUNTY	SANITATION DIS 48892/073123 347.44 751810 541500	3 07/31/2023 TAPIA GRIT HAULING JULY Outside Services	082223 2023	347.44
			CHECK	107774 TOTAL:	347.44
107775 08/22/2023 PRTD 2050 Invoice: LW-3581		LW-3581 8,631.00 701420 621500	08/03/2023 2240 LABWORKS ANNUAL RNWL 9/3 System Support and M	1/23-8/31/24	8,631.00
			CHECK	107775 TOTAL:	8,631.00
107776 08/22/2023 PRTD 8484 Invoice: 37314451	LINDE GAS AND EQUIF	PMENT, INC 37314451 984.05 101100 541000	07/26/2023 AIR BREATHING CYLINDERS Supplies/Material	082223	984.05
			СНЕСК	107776 TOTAL:	984.05
107777 08/22/2023 PRTD 261 Invoice: P000325695/FY23		DEPT. OF PUBLI P000325695/1 394.00 701325 552000	FY23-24 06/30/2023 WST INSPCT FEE 8/23/23-4 Permits and Fees	082223 8/22/24	394.00

CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR NAM	Cash-General ME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC CHECK	107777 TOTAL:	394.00
107778 08/22/2023 рктд 2814 мсм Invoice: 11323162	MASTER-CARR SUPPLY CO 20.11 7518		07/20/2023 PVC FITTINGS Supplies/Material	082223	20.11
MCN Invoice: 11980688	MASTER-CARR SUPPLY CO 203.23 7518	11980688	08/02/2023 MISC PVC FITTINGS Supplies/Material	082223	203.23
			CHECK	107778 TOTAL:	223.34
107779 08/22/2023 PRTD 14322 MIL Invoice: 692191	LES CHEMICAL COMPANY, INC 459.90 7517		07/27/2023 20 GAL CAPTOR Supplies	082223	459.90
MIL Invoice: 692192	LES CHEMICAL COMPANY, INC 949.83 7517		07/27/2023 750 LBS SULFURIC ACID Supplies	082223	949.83
			СНЕСК	107779 TOTAL:	1,409.73
107780 08/22/2023 PRTD 16754 NAT Invoice: 8159	TURAL SURROUNDINGS 345.00 7010		08/01/2023 AUGUST 2023 INTERIOR PL Outside Services	082223 ANT CARE FEE	345.00
			CHECK	107780 TOTAL:	345.00
107781 08/22/2023 PRTD 21071 VIK Invoice: 081023	KTOR NIKOLAJEVS 981.45 7014		08/10/2023 MS-ISAC CONF. 8/6-8/9/2 Training & Professi		981.45
			CHECK	107781 TOTAL:	981.45
107782 08/22/2023 PRTD 2302 ODF Invoice: 321516301001	P BUSINESS SOLUTIONS LLC 108.38 7014		07/27/2023 PAPER Forms, Supplies And	082223 Postage	108.38
ODF Invoice: 323974241001	P BUSINESS SOLUTIONS LLC 37.21 7014		. 07/27/2023 OUTLET STRIP Forms, Supplies And	082223 Postage	37.21
ODF Invoice: 323984725001	P BUSINESS SOLUTIONS LLC 153.25 7014	323984725001		082223	153.25
ODF	P BUSINESS SOLUTIONS LLC	324431199001	<i>,</i>	082223	98.50



K NO CHK DATE TYPE	VENDOR NAME		II	NVOICE	INV DATE	PO CHECK RUN	NE
Truci es	01				INVOICE DTL DESC		
Invoice: 3244311990	01	98.50 7	701410	620000	CALCULATOR Forms, Supplies	And Postage	
					CHEC	< 107782 TOTAL:	397.3
07783 08/22/2023 PRTD Invoice: 195346	30673 PINKY'S TIRE SERVICE			95346	07/11/2023 SPRAYFIELD TRACTOR		1,041.4
	1	1,041.46 7	751810	678800	District Sprayf	ield	
					CHEC	< 107783 TOTAL:	1,041.4
07784 08/22/2023 PRTD Invoice: 900301864	30458 PIONEER AMERICAS, LL	C 10728	90	00301864	07/25/2023 4,914 GAL SODIUM HY	082223	10,555.5
1110102. 900301804	10	),555.53 7	751810	541014	Sodium Hypochlo		
	PIONEER AMERICAS, LL	.c 10728	90	00306883	08/03/2023	082223	10,435.2
Invoice: 900306883	10	),435.25 7	751810	541014	4,858 GAL SODIUM HY Sodium Hypochlo	POCHOLORITE rite	
	PIONEER AMERICAS, LL	.c 10728	90	00305212	07/31/2023	082223	10,418.0
Invoice: 900305212	10	),418.06 7	751810	541014	4,850 GAL SODIUM H Sodium Hypochlo	YPOCHLORITE rite	
					CHEC	< 107784 TOTAL:	31,408.8
07785 08/22/2023 PRTD	30155 LEN POLAN		08	81623	08/16/2023	082223	56.7
Invoice: 081623		56.72 7	701112	601000	ACWA REGION 8 PROG Directors' Conf	and TOUR 7/13/23 erence Exp	
					CHEC	< 107785 TOTAL:	56.7
	21594 RECYCLED WOOD PRODUC	TS	24	43826	07/26/2023	082223	1,924.0
Invoice: 243826	1	L,924.00 7	751820	541080	130 YD WOODCHIPS Amendment		
	RECYCLED WOOD PRODUC	TS	24	43907	07/28/2023	082223	1,924.0
Invoice: 243907	1	1,924.00 7	751820	541080	130 YD WOODCHIPS Amendment		
	RECYCLED WOOD PRODUC	TS	24	44085	07/30/2023	082223	1,924.0
Invoice: 244085	1	1,924.00 7	751820	541080	130 YD WOODCHIPS Amendment		
					CHEC	< 107786 TOTAL:	5,772.0



CASH ACCOUNT: 999 100100 Cash-General CHECK NO CHK DATE TYPE VENDOR NAME	INVOICE	INV DATE PO	CHECK RUN	NET
		INVOICE DTL DESC		
107787 08/22/2023 PRTD 17326 RINCON CONSULTANTS, INC. Invoice: 50386 16,753.00	50386 754440 900000	08/18/2023 TAPIA OUTFALL - 03/01/2 Capital Asset Expen	3-04/30/23	16,753.00
		CHECK	107787 TOTAL:	16,753.00
107788 08/22/2023 prtd 30621 ringcentral, inc. Invoice: CD_000629183 39.05	CD_00062918 701420 621500	3 07/26/2023 MONTHLY SUBSCRIPTION 7/ System Support and		39.05
		СНЕСК	107788 TOTAL:	39.05
107789 08/22/2023 PRTD 9259 ROCK N ROLL-OFF, INC Invoice: 453644 1,205.07	453644 130100 551500	08/01/2023 20 YD P/U 8/1/23 Outside Services	082223	1,205.07
		СНЕСК	107789 TOTAL:	1,205.07
107790 08/22/2023 PRTD 4586 ROYAL INDUSTRIAL SOLUTIONS Invoice: 9009-1037754 70.90	9009-1037754 701001 551000	4 08/02/2023 0-10 VOLT DIMMER FOR TE Supplies/Material	082223 NANT SPACE BD#8	70.90
ROYAL INDUSTRIAL SOLUTIONS 1nvoice: 9009-1037465 840.36	9009-103746 751820 551000	5      07/28/2023 SUPPLIES FOR RANCHO A/C Supplies/Material	082223	840.36
		СНЕСК	107790 TOTAL:	911.26
107791 08/22/2023 PRTD 30570 SOUTH BAY FORD, INC Invoice: 249940 74,096.10		07/25/2023 2230 1 FORD F600 UTILITY TRU Capital Asset Expen		
		CHECK	107791 TOTAL:	74,096.10
107792 08/22/2023 PRTD 17375 SOUTHERN CALIFORNIA WATER CO Invoice: 1777 5,000.00	ALITI 1777 701122 710500	08/09/2023 ANNUAL PATRON MEMBERSH Dues, Subsc & Membe		5,000.00
		СНЕСК	107792 TOTAL:	5,000.00
107793 08/22/2023 PRTD 20412 STERICYCLE, INC. Invoice: 8004442827 217.91	8004442827 701121 623500	07/31/2023 JULY 2023 DOC SHREDDING Records Management	082223	217.91



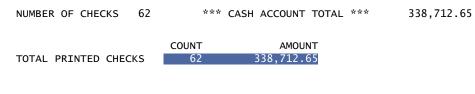
CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR	Cash-General NAME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC		
			СНЕСК	107793 TOTAL:	217.91
107794 08/22/2023 PRTD 30670 Invoice: 1001	) SYRUS DEVERS ADVOCACY LLC 2,865.00 7518	1001 340 651600	08/01/2023 CLIENT SVCS 7/14-7/30/2 Other Professional		2,865.00
			СНЕСК	107794 TOTAL:	2,865.00
107795 08/22/2023 PRTD 30534 Invoice: 000000950682	TAIT ENVIRONMENTAL SERVICES, INC 155.00 7013		2 04/30/2023 INSPECTION 4/17/23 Outside Services	082223	155.00
Invoice: 000000950683	TAIT ENVIRONMENTAL SERVICES, INC 155.00 7013		3 05/31/2023 INSPECTION 5/15/23 Outside Services	082223	155.00
Invoice: 000000951429	TAIT ENVIRONMENTAL SERVICES, INC 155.00 7013		9 06/30/2023 INSPECTION 6/12/23 Outside Services	082223	155.00
			СНЕСК	107795 TOTAL:	465.00
107796 08/22/2023 PRTD 12149 Invoice: 2023100117363	HATCHER CO. OF CALIFORNIA 12,380.50 7518	20231001173 310 541011	63 07/20/2023 45,020 LBS SODIUM BISUL Sodium Bisulfite	082223 FITE	12,380.50
			СНЕСК	107796 TOTAL:	12,380.50
107797 08/22/2023 PRTD 20971 Invoice: 182495187	THOUSAND OAKS PLUMBING INC. 2,621.00 7010	182495187 001 551500	08/07/2023 2240 BLDG 8 SEWER LINE CLEAN Outside Services		2,621.00
			CHECK	107797 TOTAL:	2,621.00
107798 08/22/2023 PRTD 3006 Invoice: 23-240264	0 UNDERGROUND SERVICE ALERT 157.29 1017	23-240264 700 551500	08/01/2023 DIG SAFE FEE JULY 2023 Outside Services	082223	157.29
Invoice: 720230424	UNDERGROUND SERVICE ALERT 309.25 1017	720230424 700 551500	08/01/2023 171 TICKETS - JULY 2023 Outside Services	082223	309.25
			CHECK	107798 TOTAL:	466.54

	LOO1OO Cash-General VENDOR NAME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC		
107799 08/22/2023 PRTD Invoice: 107671	2,947 1,105 1,644 225	107671 .04 701001 551500 .39 701002 551500 .09 751820 551800 .49 751810 551800 .51 101600 551800 .95 751750 551800	07/31/2023 JANTRL SRVS JULY 2023 Outside Services Outside Services Building Maintenan Building Maintenan Building Maintenan Building Maintenan	ce ce	14,252.47
			СНЕСК	107799 TOTAL:	14,252.47
107800 08/22/2023 PRTD Invoice: 8-10		8-10 .00 101900 660400	08/11/2023 DISPLAY AD - PODCAST 8 Public Education P	082223 /10/23 rograms	250.00
			CHECK	107800 TOTAL:	250.00
107801 08/22/2023 PRTD Invoice: 62632	17065 VANTAGE AIR, INC. 397	62632 .26 751820 551800	07/26/2023 MAINT ON BLDG ICE MACH Building Maintenan	082223 INE 7/26/23 Ce	397.26
			CHECK	107801 TOTAL:	397.26
107802 08/22/2023 PRTD Invoice: 026608		026608 .53 701325 551500	07/18/2023 RPLC WATER PMP BLTS, T Outside Services	082223 HERMST #919	649.53
			CHECK	107802 TOTAL:	649.53
107803 08/22/2023 PRTD Invoice: 252	30645 VITAL COATINGS INC 27,845	252 .00 301440 900000	08/02/2023 POTABLE SYSTEM COATING Capital Asset Expe		27,845.00
			CHECK	107803 TOTAL:	27,845.00
107804 08/22/2023 PRTD Invoice: 8813561015	5	8813561015 .37 701341 551000	07/25/2023 CRUCIBLES, CULTURE TUB Supplies/Material	082223 ES, GRAD CYLNDRS	1,459.37
Invoice: 8813561016		8813561016 .37 101300 551000	07/25/2023 GEN PHYSICAL BOTTLES Supplies/Material	082223	121.37
Invoice: 8813506664		8813506664 .71 701341 551000	07/19/2023 SODIUM HYDROXIDE Supplies/Material	082223	72.71



	.00100 Cash-General VENDOR NAME		NVOICE	INV DATE PC	CHECK RUN	NET
				INVOICE DTL DESC		
Invoice: 8813500421	VWR SCIENTIFIC	88	813500421	07/19/2023 ERICHROME BLACK T	082223	34.28
1110102. 8813300421		34.28 701341	551000	Supplies/Material		
Invoice: 8813498885	VWR SCIENTIFIC		813498885	07/18/2023 POTASSIUM, ANTIMONYL_T	082223 ARTRATE	55.75
		55.75 701341	551000	Supplies/Material	082223	209.51
Invoice: 8813492367	, VWR SCIENTIFIC		813492367	07/18/2023 GRADUATED CYLINDERS	082223	209.51
		209.51 701341	551000	Supplies/Material		
Invoice: 8813492366	VWR SCIENTIFIC	88	813492366	07/18/2023 SODIUM HYDROXIDE	082223	49.54
		49.54 701341	551000			
				CHECK	107804 TOTAL:	2,002.53
107805 08/22/2023 PRTD Invoice: 23031	19685 W. LITTEN INC.	23 6,914.95 751810	3031 678800	07/31/2023 SPRAYFIELD 7/23-7/29/2 District Sprayfiel	082223 3 d	6,914.95
				СНЕСК	107805 TOTAL:	6,914.95
107806 08/22/2023 PRTD Invoice: 82961	18521 WALTON MOTORS & C	CONTROLS, INC. 82	2961	07/25/2023 7.5 HP MOTOR	082223	1,804.87
11100100. 82901		1,804.87 751820	551000	Supplies/Material		
				CHECK	107806 TOTAL:	1,804.87
	15436 WEST BASIN MUNICI	PAL WATER DISTRI 20	023-04A	08/01/2023	082223	1,575.22
Invoice: 2023-04A		1,575.22 101800	541500	PROP1 ROUND 2 APP PREF Outside Services	' FEE	
				CHECK	107807 TOTAL:	1,575.22
107808 08/22/2023 PRTD Invoice: 30761	4830 WEST COAST ROTOR	30 16,170.96 751810	0761 551000	07/27/2023 223 REBUILD PARTS FOR FORC Supplies/Material		16,170.96
				CHECK	107808 TOTAL:	16,170.96





\*\*\* GRAND TOTAL \*\*\* 338,712.65



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	Т ОВ	DEBIT	CREDIT
2024 2 256	KLF I KLF Z	KLF J	LINE DESC			
APP 101-200000			Accounts Payable		5,390.51	
08/22/2023 082223	082223		AP CASH DISBURSEMENTS	JOURNAL		220 712 65
APP 999-100100 08/22/2023 082223	082223		Cash-General AP CASH DISBURSEMENTS	JOURNAL		338,712.65
APP 701-200000			Accounts Payable		114,924.02	
08/22/2023 082223 APP 751-200000	082223		AP CASH DISBURSEMENTS : Accounts Payable	JOURNAL	97,343.95	
08/22/2023 082223	082223		AP CASH DISBURSEMENTS	JOURNAL	97,545.95	
APP 754-200000			Accounts Payable		17,908.00	
08/22/2023 082223 APP 130-200000	082223		AP CASH DISBURSEMENTS : Accounts Payable	JOURNAL	1,205.07	
08/22/2023 082223	082223		AP CASH DISBURSEMENTS	JOURNAL	1,203.07	
APP 301-200000			Accounts Payable		101,941.10	
08/22/2023 082223	082223		AP CASH DISBURSEMENTS			220 712 65
			GENERAL LEDGER	TOTAL	338,712.65	338,712.65
APP 999-201010	002222		Due to/Due Frm Potable W	tr Ops	5,390.51	
08/22/2023 082223 APP 101-100100	082223		Cash-General			5,390.51
08/22/2023 082223	082223					5,550151
APP 999-207010	000000		Due to/Due FromInternal	Svs	114,924.02	
08/22/2023 082223 APP 701-100100	082223		Cash-General			114,924.02
08/22/2023 082223	082223					11,521102
APP 999-207510	000000		Due to/Due FromJPA Opera	tions	97,343.95	
08/22/2023 082223 APP 751-100100	082223		Cash-General			97,343.95
08/22/2023 082223	082223					57,515.55
APP 999-207540	000000		Due to/Due FromJPA Repla	cement	17,908.00	
08/22/2023 082223 APP 754-100100	082223		Cash-General			17,908.00
08/22/2023 082223	082223					1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
APP 999-201300	000000		Due to/Due FrmSanitation	Ops	1,205.07	
08/22/2023 082223 APP 130-100100	082223		Cash-General			1,205.07
08/22/2023 082223	082223					1,200101
APP 999-203010	002222		Due to/Due FrmPotable Wt	r Repl	101,941.10	
08/22/2023 082223 APP 301-100100	082223		Cash-General			101,941.10
08/22/2023 082223	082223		cash scheral			101, 771.10
			SYSTEM GENERATED ENTRIES	TOTAL	338,712.65	338,712.65
			20110141 2024/02/256			
			JOURNAL 2024/02/256	TOTAL	677,425.30	677,425.30



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 2	256		5,390.51 5,390.51	5,390.51 5,390.51
130 Sanitation Operations 130-100100 130-200000	2024 2	256	08/22/2023 Cash-General Accounts Payable FUND TOTAL	1,205.07 1,205.07	1,205.07
301 Potable Wtr Replacement Fund 301-100100 301-200000	2024 2	256	08/22/2023 Cash-General Accounts Payable FUND TOTAL	<b>101,941.10</b> 101,941.10	101,941.10 101,941.10
701 Internal Service Fund 701-100100 701-200000	2024 2	256	08/22/2023 Cash-General Accounts Payable FUND TOTAL	114,924.02 114,924.02	114,924.02 114,924.02
751 JPA Operations 751-100100 751-200000	2024 2	256	08/22/2023 Cash-General Accounts Payable FUND TOTAL	<b>97,343.95</b> 97,343.95	97,343.95 97,343.95
754 JPA Replacement 754-100100 754-200000	2024 2	256	08/22/2023 Cash-General Accounts Payable FUND TOTAL	17,908.00 17,908.00	17,908.00 17,908.00
999 Pooled Cash 999-100100 999-201010 999-201300 999-203010 999-207010 999-207510 999-207540	2024 2	256	08/22/2023 Cash-General Due to/Due Frm Potable Wtr Ops Due to/Due FrmSanitation Ops Due to/Due FrmPotable Wtr Repl Due to/Due FromInternal Svs Due to/Due FromJPA Operations Due to/Due FromJPA Replacement FUND TOTAL	5,390.51 1,205.07 101,941.10 114,924.02 97,343.95 17,908.00 338,712.65	338,712.65

JOURNAL ENTRIES TO BE CREATED

FUND			DUE TO	DUE FR
101 130 301 701 751 754 999	Potable Water Operations Sanitation Operations Potable Wtr Replacement Fund Internal Service Fund JPA Operations JPA Replacement Pooled Cash	TOTAL	338,712.65 338,712.65	5,390.51 1,205.07 101,941.10 114,924.02 97,343.95 17,908.00 338,712.65

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



CASH ACCOUNT: 999 100100 Cash-General CHECK NO CHK DATE TYPE VENDOR NAME	INVOICE	INV DATE PC	CHECK RUN	NET
		INVOICE DTL DESC		
107809 08/29/2023 PRTD 2317 ACORN NEWSPAPER Invoice: 205702 1,180	205702 0.00 751840 660400	08/12/2023 5X8 DISPLAY AD - PFAS Public Education F		1,180.00
		CHECK	107809 TOTAL:	1,180.00
107810 08/29/2023 PRTD 30485 ADS CORP Invoice: 22085.22-0723 830 2,490	22085.22-07 0.00 130100 551500 0.00 751800 551500	23 07/22/2023 SEWER FLOW MONITORING Outside Services Outside Services	082923 JULY 2023	3,320.00
		СНЕСК	107810 TOTAL:	3,320.00
3,847 10.670	LVMWD/JULY' .01 701121 650000 .50 701122 687200 .80 751840 687200 .10 701430 650000 .12 701122 687200 .75 701122 687200	23 08/04/2023 LEGAL SERVICES - JULY Legal Services Outside Services Legal Services Legal Services Outside Services Outside Services	082923 2023	27,211.28
		CHECK	107811 TOTAL:	27,211.28
107812 08/29/2023 prtd  30314 ALLIANCE SOURCE TESTING Invoice: INV19985 1,200	LLC INV19985 0.00 751820 571520	07/28/2023 JULY 2023 SAMPLING Other Laboratory S	082923 Serv	1,200.00
		CHECK	107812 TOTAL:	1,200.00
987 1,001 781 368 42 108 52 52 52 52 52 52 52 52 52 52	00515552/08 .34 101600 540520 .87 130100 540520 .44 130100 540520 .29 751810 540520 .70 701002 540520 .11 701001 540520 .60 101107 540520 .60 101107 540520 .60 101108 540520 .60 101108 540520 .60 101110 540520 .60 1011110 540520 .60 101121 540520 .60 101123 540520	30523 08/05/2023 SRV 8/5-9/4/23 Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone Telephone	082923	3,816.51



CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR	Cash-General NAME	I	NVOICE	INV DATE	PO	CHECK RUN	NET
				INVOICE DTL DESC			
				CHE	ск 10	7813 TOTAL:	3,816.51
107814 08/29/2023 PRTD 2869 Invoice: 01246420/080723	AT&T	0 31.43 101207	1246420/08 540520	0723 08/07/2023 SVCS 8/7-9/6/23 Telephone		082923	31.43
Invoice: 01230713/080723	AT&T	0 63.82 101300	1230713/08 540520	0723 08/07/2023 SVCS 8/7-9/6/23 Telephone		082923	63.82
Invoice: 20453450/080723	АТ&Т	2 191.06 101100	0453450/08 540520	0723 08/07/2023 svcs 8/7-9/6/23 Telephone		082923	191.06
Invoice: 20438014/080723	AT&T	2 385.98 101100	0438014/08 540520	0723 08/07/2023 SVCS 8/7-9/6/23 Telephone		082923	385.98
Invoice: 46399044/081423	AT&T	4 52.67 701001	6399044/08 540520	1423 08/14/2023 SVCS 8/14-9/13/23 Telephone		082923	52.67
				CHE	ск 10	7814 TOTAL:	724.96
107815 08/29/2023 PRTD 9631 Invoice: 806368136/080423	AT&T LONG DISTANCE	8 5.19 701002 8.57 701420 7.67 751810	06368136/0 540520 540520 540520 540520	80423 08/04/2023 LONG DIST SRV 6/30 Telephone Telephone Telephone Telephone	-8/01/23	082923	21.43
				CHE	ск 10	7815 TOTAL:	21.43
107816 08/29/2023 PRTD 18071 Invoice: 3270420	. BLUE DIAMOND MATERI	ALS 3 292.64 101700	270420 551000	07/29/2023 2.94 TONS A/C 3/8 Supplies/Mater	FINE	082923	292.64
				CHE	ск 10	7816 TOTAL:	292.64
107817 08/29/2023 PRTD 20655 Invoice: 85470		8 1,309.00 301440	5470 900000	08/03/2023 KIMBERLY PRESSURE Capital Asset	REDUCING		1,309.00
Invoice: 85486	CANNON CORPORATION	8 1,450.00 301440	5486 900000	08/04/2023 CORNELL P/S UPGRD Capital Asset	JULY 202		1,450.00
Invoice: 85612	CANNON CORPORATION	8	5612	08/08/2023 SURGE ANLYS STNT R		082923 023	374.50



CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR	Cash-General NAME	:	INVOICE	INV DATE PO	) CHECK RUN	NET
				INVOICE DTL DESC		
		374.50 301440	900000	Capital Asset Expe	enses	
Invoice: 85482	CANNON CORPORATION	210.00 754440	85482 900000	08/03/2023 TAPIA SELECTOR CHNL RE Capital Asset Expe		210.00
				CHECK	107817 TOTAL:	3,343.50
107818 08/29/2023 PRTD 21655 Invoice: 07252023-1		2,490.00 751200	07252023-1 541500	07/25/2023 RESERVOIR INSPECTION 7 Outside Services	082923 7/25/23	2,490.00
				СНЕСК	107818 TOTAL:	2,490.00
107819 08/29/2023 PRTD 30387 Invoice: 4164065998	CINTAS CORPORATION N	NO. 3	4164065998	08/09/2023 AUGUST 2023 UNIFORMS/N	082923 MATS/TOWELS	278.96
		109.32 751810 169.64 701999		Supplies/Material Uniforms		
Invoice: 4164065979	CINTAS CORPORATION N		4164065979	08/09/2023 AUGUST 2023 UNIFORMS/N	082923 IATS/TOWELS	170.37
		83.66 751820 86.71 701999		Supplies/Material Uniforms		
Invoice: 4163913333	CINTAS CORPORATION N	10.3	4163913333	08/08/2023 AUGUST 2023 UNIFORMS/M	082923	79.81
		15.72 101600 64.09 701999		Supplies/Material Uniforms	ATS, TOWEES	
				СНЕСК	107819 TOTAL:	529.14
107820 08/29/2023 PRTD 2533 Invoice: 081723	CITY OF AGOURA HILLS	5	081723	08/17/2023 LVMWD PORTION (50%) OF	082923 GRANT RESEARCH	750.00
		750.00 701122	710500	Dues, Subsc & Memb	perships	
				CHECK	107820 TOTAL:	750.00
107821 08/29/2023 PRTD 30676 Invoice: 090019/082123	CITY OF HIDDEN HILLS	5 788.26 101	090019/0821 230500	23 08/21/2023 RFND OVRPMT CLSD ACCT Deposit Refd Clear	0010001801-090019	788.26
				СНЕСК	107821 TOTAL:	788.26
107822 08/29/2023 PRTD 2554 Invoice: 1043838	COASTLINE EQUIPMENT	:	1043838	08/08/2023 SERVICE VEH#709	082923	1,833.33
	1	L,833.33 751820	551500	Outside Services		

CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR	Cash-General NAME	I	NVOICE	INV DATE P	O CHECK RUN	NET
				INVOICE DTL DESC		
	COASTLINE EQUIPMENT	- 1	.043841	08/08/2023	082923	1,234.05
Invoice: 1043841		1,234.05 751820	551500	SERVICE VEH# 864 Outside Services		
		1,251105 751020	331300		107022	2 067 20
				CHECK	107822 TOTAL:	3,067.38
107823 08/29/2023 PRTD 2603		1	0606503335	07/20/2022 22	10002 082022	2,343.34
Invoice: 10686502335				PLANNING COMPUTER AND		2,545.54
		2,343.34 701420	543000	Capital Outlay		
	DELL COMPUTER CORP.	1	.0686010641		40000 082923	1,980.55
Invoice: 10686010641		1,980.55 701420	543000	GIS NEW COMPUTER Capital Outlay		
		,			107022	4 222 80
				CHECK	107823 TOTAL:	4,323.89
107824 08/29/2023 PRTD 7257		0	17818825x2	30813 08/13/2023	082923	8.00
Invoice: 017818825x230813	Directo, inc.			TV ACCESS FEE 8/12-9/		0.00
		8.00 751820	551500	Outside Services		
Tructory 017810005V22081	DIRECTV, INC.	0	17819005x2		082923	22.25
Invoice: 017819005x230816		16.00 751810	551500	TV ACCESS FEE 8/15-9/ Outside Services	14/23	
		6.25 751810	551500	Outside Services		
				CHECK	107824 TOTAL:	30.25
107825 08/29/2023 PRTD 20685	DOCUMENT SYSTEMS IN	IC I	N3616363	08/08/2023	082923	469.33
Invoice: IN3616363		170.82 701420	621500	CANNON MAINT 8/9-9/8/ System Support an	d Maintenance	
		298.51 701420	621500	System Support an	d Maintenance	
				CHECK	107825 TOTAL:	469.33
107826 08/29/2023 PRTD 14591	EMISSION COMPLIANT	CONTROLS CORP. P	so5720	08/01/2023	082923	2,160.00
Invoice: PSO5720		2,160.00 101100	551500	EMISSION TEST 07/31/2 Outside Services	3	
		,		CHECK	107826 TOTAL:	2.160.00
				CHECK	107820 TOTAL.	2,100.00
107827 08/29/2023 PRTD 30677	EMS SOLUTIONS LLC	0	86514/0821	23 08/21/2023	082923	147.12
Invoice: 086514/082123			,	RFND CR. BALANCE 0000	200615-086514	
		147.12 101	230500	Deposit Refd Clea	ппд-втиппд	
				CHECK	107827 TOTAL:	147.12

CHECK 107827 TOTAL: 147.12



CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR	Cash-General NAME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC		
107828 08/29/2023 PRTD 2654 Invoice: S100101254.005	FAMCON PIPE 549.91 70	s100101254.	005 08/08/2023 2230 METER PARTS Storeroom & Truck II		549.91
Invoice: \$100105093.003	FAMCON PIPE 993.56 70	s100105093. 01 132000	003 08/08/2023 22400 METER PARTS Storeroom & Truck II		993.56
			CHECK	107828 TOTAL:	1,543.47
107829 08/29/2023 PRTD 20544 Invoice: 075187/082123	FORESTAR CHATSWORTH LLC 2,116.30 10	075187/0821 01 230500	23 08/21/2023 RFND OVRPMT CLSD ACCT 00 Deposit Refd Clearin		2,116.30
			СНЕСК	107829 TOTAL:	2,116.30
107830 08/29/2023 PRTD 21529 Invoice: 826990	FRAKER FIRE PROTECTION, INC. 393.00 10	826990 01600 551500	07/25/2023 FIRE EXTINGUISHER INSPC Outside Services	082923 FN - WLK	393.00
Invoice: 826987	FRAKER FIRE PROTECTION, INC. 1,259.90 70	826987 01002 551500	07/24/2023 FIRE EXTINGUISHER INSPC Outside Services	082923 FN - HQ/OPS	1,259.90
Invoice: 826988	FRAKER FIRE PROTECTION, INC. 673.90 75	826988 51820 551500	07/24/2023 FIRE EXTINGUISHER INSPC Outside Services	082923 FN - RLV	673.90
			CHECK	107830 TOTAL:	2,326.80
107831 08/29/2023 PRTD 6770 Invoice: 3085722-0283-3		3085722-028 01002 551500	3-3 08/16/2023 SHOP BLDG 8/1-8/15/23 Outside Services	082923	1,910.52
			СНЕСК	107831 TOTAL:	1,910.52
107832 08/29/2023 PRTD 2701 Invoice: 9784004138	GRAINGER	9784004138	07/26/2023 CORDLESS IMPACT WRENCH	082923	479.62
	479.62 70	01222 572500	Genl Supplies/Small	Tools	
Invoice: 9782137575	GRAINGER 251.19 10	9782137575 01900 572500	07/25/2023 SUNSCREEN Genl Supplies/Small	082923	251.19
					202.00
Invoice: 9786082181	GRAINGER 393.66 70	9786082181 01326 551000	07/27/2023 LABEL CARTRIDGE REFILLS Supplies/Material	082923	393.66

CASH ACCOUNT: 999 100100 Cash-General CHECK NO CHK DATE TYPE VENDOR NAME	INVOICE	INV DATE PO	CHECK RUN	NET
		INVOICE DTL DESC		
GRAINGER Invoice: 9784238785 397.82 7		07/26/2023 HALF FACE RESPIRATOR Safety Equip	082923	397.82
		СНЕСК	107832 TOTAL:	1,522.29
107833 08/29/2023 PRTD 30263 HIGH VOLT ELECTRIC Invoice: 12551896 55,418.98 3		07/28/2023 PMT#15 GNRT PW PMP STN Capital Asset Expen		55,418.98
		СНЕСК	107833 TOTAL:	55,418.98
107834 08/29/2023 PRTD 20856 INTERNATIONAL PRINTING & TYPE Invoice: 23120 229.95 7		08/04/2023 LV2 P/S CONTRACT DOCS Forms, Supplies And	082923 Postage	229.95
		CHECK	107834 TOTAL:	229.95
107835 08/29/2023 PRTD 2611 LA DWP Invoice: 8756980000/081423 10,347.07 1	· ·	81423 08/14/2023 TWIN LAKES P/S 7/17-8/1 Energy	082923 4/23	10,347.07
LA DWP Invoice: 0176980000/081423 50.54 1	0176980000/0 01700 540510	81423 08/14/2023 RECTIFIER 7/17-8/14/823 Energy	082923	50.54
LA DWP Invoice: 5038501000/081523 44.92 1	· · · ·	81523 08/15/2023 RECTIFIER 7/17-8/14/23 Energy	082923	44.92
		CHECK	107835 TOTAL:	10,442.53
107836 08/29/2023 PRTD 30156 JAY LEWITT Invoice: 081723 1,124.92 7		08/17/2023 CASA CONFRENCE 8/9-8/11 Directors' Conferen	082923 /23 ce Exp	1,124.92
		CHECK	107836 TOTAL:	1,124.92
107837 08/29/2023 PRTD 2814 MCMASTER-CARR SUPPLY CO Invoice: 12059773 156.32 7		08/03/2023 LINER BOLTS Supplies/Material	082923	156.32
MCMASTER-CARR SUPPLY CO Invoice: 12070121 141.10 7		08/03/2023 BOLTS AND TEFLON Supplies/Material	082923	141.10

SH ACCOUNT: 999 100100 K NO CHK DATE TYPE VENDOR	Cash-General NAME	INVOICE	INV DATE PC	CHECK RUN	NE
			INVOICE DTL DESC		
Invoice: 12062584	MCMASTER-CARR SUPPLY CO	12062584	08/03/2023 UNI-STRUT FITTING	082923	27.7
1110100. 12002504	27.77 751	810 551000	Supplies/Material		
	MCMASTER-CARR SUPPLY CO	12303352	08/08/2023	082923	47.4
Invoice: 12303352	47.40 751	810 551000	STAINLESS STEEL U-BOLT Supplies/Material	-	
			CHECK	107837 TOTAL:	372.5
	MKN-MICHAEL K NUNLEY & ASSOCIAT	ES 102997	08/01/2023	082923	123.6
Invoice: 102997	123.60 754	440 900000	TAPIA OUTFALL REHAB 5/ Capital Asset Expe		
			CHECK	107838 TOTAL:	123.6
07839 08/29/2023 PRTD 30427	NATEC INTERNATIONAL INC.	212792	08/17/2023 (4) ASBESTOS CEMENT PI	082923	1,500.0
Invoice: 212792	1,500.00 701	430 680000	(4) ASBESTOS CEMENT PI Safety	PE COURSE 08/16/23	
			CHECK	107839 TOTAL:	1,500.0
)7840 08/29/2023 PRTD 2302 Invoice: 323365568001	ODP BUSINESS SOLUTIONS LLC	32336556800		082923	79.9
11101108. 323303308001	79.99 701	410 620000	TONER Forms, Supplies An	nd Postage	
	ODP BUSINESS SOLUTIONS LLC	32167239800		082923	281.9
Invoice: 321672398001	281.92 701	410 620000	TONER Forms, Supplies An	nd Postage	
			CHECK	107840 TOTAL:	361.9
	ONTARIO REFRIGERATION SERVICE,	IN GW27347	07/31/2023	082923	795.5
Invoice: GW27347	795.55 751	810 551500	TROUBLE SHOOT HVAC 7/2 Outside Services	.7/23	
			CHECK	107841 TOTAL:	795.5
)7842 08/29/2023 PRTD 18946 Invoice: 7527	PACIFIC ADVANCED CIVIL ENGINEER	IN 7527	07/31/2023	082923	6,664.0
INVOICE. / 32/	6,664.00 754	440 900000	DESIGN TAPIA ALUM SULF Capital Asset Expe		
			CHECK	107842 TOTAL:	6,664.0

CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDOR	Cash-General NAME	INV	VOICE		INV D	DATE	PO	CHECK RUN	NET
				INVC	DICE DTL DE	ESC			
107843 08/29/2023 PRTD 21594 Invoice: 244384				130	08/07/ YD WOODCHI Amendment			082923	1,924.00
Invoice: 244265	RECYCLED WOOD PRODUCTS 1,924.0		4265 541080		08/04/ YD WOODCHI Amendment			082923	1,924.00
						CHEC	к	107843 TOTAL:	3,848.00
107844 08/29/2023 PRTD 4586 Invoice: 9009-1037806			(	CONE	/08/04 DUIT AND FI Supplies/M	TTING	S	082923	823.76
Invoice: 9009-1037836	ROYAL INDUSTRIAL SOLUTIONS	900 4 751810		PVC	08/04/ FITTINGS Supplies/M			082923	6.44
						CHEC	К	107844 TOTAL:	830.20
107845 08/29/2023 PRTD 30020 Invoice: 11884/082123	58.9 329.8 20.3 1,512.9 163.2 144.9 21.8 20.1 26.0 33.9 23.7 23.7 23.7 23.7 23.7 23.7 23.7 23.7	118 5 101100 7 101109 7 10110 8 101112 0 101202 9 101204 7 101209 4 101211 9 101212 0 101220 8 101221 8 101222 4 101700 9 102100 7 751810 0 701326 1 751224 9 751800 2 751810 1 751830 0 751810	884/082123 540510	BILN	08/21/ NG CRCTNS, Energy Energy Energy Energy Energy Energy Energy Energy Energy Energy Energy Energy Energy 005 Discha Radio Main Energy	JUNE- arge itenan	JULY	2023 MONTHLY USAGE	88,613.51

CHECK 107845 TOTAL: 88,613.51



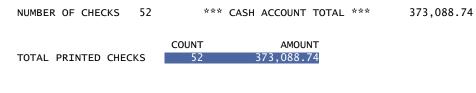
CASH ACCOUNT: 999 1 CHECK NO CHK DATE TYPE	00100 Cash-Ge VENDOR NAME		INVOICE	INV DATE	PO CHECK RUN	NET
				invoice bie besc		
107846 08/29/2023 PRTD Invoice: 0000559245	30117 SOUTHERN CAI	IFORNIA NEWS GROUP ( 18,000.00 101900	0000559245 660400	01/31/2023 DIGITAL AD - JANUAR Public Educatio		18,000.00
Invoice: 0000568573		IFORNIA NEWS GROUP ( 525.00 101900	0000568573 660400	06/30/2023 DIGITAL AD - JUNE 2 Public Educatio	023	525.00
				CHEC	к 107846 тотаL:	18,525.00
107847 08/29/2023 PRTD Invoice: 2118701	20648 STANTEC CON	SULTING SERVICES INC. 2 982.50 701420		08/08/2023 FAMS SUBSCRIPTION 7 System Support	/1-8/4/23	982.50
				CHEC	к 107847 TOTAL:	982.50
107848 08/29/2023 PRTD Invoice: 29689492	21137 TESLA, INC.	10,395.98 751127 10,395.97 751128	29689492 540510 540510	08/02/2023 RW P/S JULY 2023 SO Energy Energy	082923 LAR 198,018.56KH	20,791.95
				CHEC	к 107848 тотаl:	20,791.95
107849 08/29/2023 PRTD Invoice: 082323	30679 THE HABIT RI	ESTAURANTS LLC ( 500.00 701430	082323 681500	08/23/2023 DEPOSIT FOR EMPLOYE Empl Recognitio		500.00
				CHEC	к 107849 тотаL:	500.00
107850 08/29/2023 PRTD Invoice: 86599	21599 THE ROVISYS	COMPANY 8	36599 900000	08/07/2023 NTWRK UPGRD MASTR P Capital Asset E	082923 LN DVLPMNT JULY 2023 xpenses	12,405.50
Invoice: 86580	THE ROVISYS	COMPANY 8	36580 900000	08/07/2023 RANCHO SCADA UPGRD Capital Asset E		17,490.90
Invoice: 86491	THE ROVISYS	COMPANY 583.32 754440	36491 900000	08/07/2023 TAPIA SCADE UPGRD J Capital Asset E		583.32
Invoice: 86492	THE ROVISYS	COMPANY 8	36492 900000	08/07/2023 TMDL SCADA UPGRD JU Capital Asset E		1,515.15

CASH ACCOUNT: 999 100100 CHECK NO CHK DATE TYPE VENDO	Cash-General R NAME	INVOICE	INV DATE PO	CHECK RUN	NET
			INVOICE DTL DESC		
			CHECK	107850 TOTAL:	31,994.87
107851 08/29/2023 PRTD 1865 Invoice: PSI-0371062	L TOYOTA-LIFT OF LOS	ANGELES PSI-0371062 194.55 101600 551500	08/17/2023 SERVICE FORKLIFT #202 Outside Services	082923	194.55
			СНЕСК	107851 TOTAL:	194.55
107852 08/29/2023 PRTD 2088 Invoice: 173751554-0	) TPX COMMUNICATIONS	173751554-0 1,573.00 101300 540520 512.82 130100 540520 7,518.29 701420 540520 132.94 101300 540520 85.05 751820 540520	08/16/2023 INTERNET SRV 8/16-9/15/ Telephone Telephone Telephone Telephone Telephone Telephone		9,822.10
			СНЕСК	107852 TOTAL:	9,822.10
107853 08/29/2023 PRTD 1913 Invoice: 974571-202307-1	5 TRANSUNION RISK AN	D ALTERNATIVE D 974571-2023 160.00 701221 620000	07-1 08/01/2023 JULY 2023 BAD DEBT SRV Forms, Supplies And	082923 I Postage	160.00
			CHECK	107853 TOTAL:	160.00
107854 08/29/2023 PRTD 2164 Invoice: 27337		27337 21,545.00 101800 670900	08/11/2023 IRRIGATION CONTROLLER I Res. ET Irrigation	082923 NSTALLS 7/10-7/27/23 Controller	21,545.00
			СНЕСК	107854 TOTAL:	21,545.00
107855 08/29/2023 PRTD 1860 Invoice: 880761	VENTURA PEST CONTR	DL 880761 58.00 101600 551500	08/01/2023 GOPHER SRV - WLK JULY 2 Outside Services	082923 023	58.00
Invoice: 880647	VENTURA PEST CONTR	Barbon         880647           165.00         101600         551500           40.00         701002         551500           105.00         751820         551500           78.00         701001         551500           34.00         751200         551500           46.00         751810         551500           43.00         101200         551500           39.00         751100         551500           40.00         751830         551500	08/01/2023 PEST CONTROL JULY 2023 Outside Services Outside Services Outside Services Outside Services Outside Services Outside Services Outside Services Outside Services Outside Services Outside Services	082923	590.00



	L00100 Cash-General VENDOR NAME	I	NVOICE	INV DATE P	O CHECK RUN	NET
				INVOICE DTL DESC		
				CHECK	107855 TOTAL:	648.00
107856 08/29/2023 PRTD Invoice: 026611	2436 VINCE BARNES AUTON	MOTIVE 0 1,186.73 701325	26611 551500	07/24/2023 REPLACE A/C #876 Outside Services	082923	1,186.73
				СНЕСК	107856 TOTAL:	1,186.73
107857 08/29/2023 PRTD Invoice: 8813724301	3035 VWR SCIENTIFIC	8 66.12 701341	813724301 551000	08/11/2023 HARDNESS BUFFER Supplies/Material	082923	66.12
				СНЕСК	107857 TOTAL:	66.12
107858 08/29/2023 PRTD Invoice: 23030	19685 W. LITTEN INC.	2 5,614.20 751810	3030 678800	07/24/2023 SPRAYFIELD 7/16-7/22/ District Sprayfie		5,614.20
Invoice: 23032	W. LITTEN INC.	2 7,126.00 751810	3032 678800	08/07/2023 SPRAYFIELD 7/30-8/5/2 District Sprayfie		7,126.00
				CHECK	107858 TOTAL:	12,740.20
107859 08/29/2023 PRTD Invoice: 82945	18521 WALTON MOTORS & CO	DNTROLS, INC. 8 13,320.91 751820	2945 551000	07/20/2023 60 HP DC MOTOR REPAIR Supplies/Material	082923 7/18/23	13,320.91
				СНЕСК	107859 TOTAL:	13,320.91
107860 08/29/2023 PRTD Invoice: WRCA_DPR11	3044 WATEREUSE ASSOCIAT	TION W 5,000.00 701122	RCA_DPR11 710500	04/18/2023 IPR GUIDE DOCS SPONSO Dues, Subsc & Mem		5,000.00
				CHECK	107860 TOTAL:	5,000.00





\*\*\* GRAND TOTAL \*\*\* 373,088.74



JOURNAL ENTRIES TO BE CREATED CLERK: 3296tchau

YEAR PER JNL				
SRC ACCOUNT	1 2 7	ACCOUNT DESC	T OB DEBIT	CREDIT
EFF DATE JNL DESC	REF 1 REF 2 REF 3	LINE DESC		
APP 751-200000		Accounts Payable	162,023.24	
08/29/2023 082923	082923	AP CASH DISBURSEMENTS JOUR		
APP 999-100100		Cash-General		373,088.74
08/29/2023 082923	082923	AP CASH DISBURSEMENTS JOUR		
APP 130-200000 08/29/2023 082923	082923	Accounts Payable AP CASH DISBURSEMENTS JOUR	3,332.13	
APP 701-200000	082923	Accounts Payable	47,665.79	
08/29/2023 082923	082923	AP CASH DISBURSEMENTS JOUR		
APP 101-200000		Accounts Payable	62,498.84	
08/29/2023 082923	082923	AP CASH DISBURSEMENTS JOUR	NAL ZO OFZ OS	
APP 301-200000 08/29/2023 082923	082923	Accounts Payable AP CASH DISBURSEMENTS JOUR	70,957.98	
APP 754-200000	082923	Accounts Payable	26,586.97	
08/29/2023 082923	082923	AP CASH DISBURSEMENTS JOUR	NAL	
APP 102-200000		Accounts Payable	23.79	
08/29/2023 082923	082923	AP CASH DISBURSEMENTS JOUR		
		GENERAL LEDGER TOTA	L 373,088.74	373,088.74
APP 999-207510		Due to/Due FromJPA Operation	s 162,023.24	
08/29/2023 082923	082923	· · ·	,	
APP 751-100100	000000	Cash-General		162,023.24
08/29/2023 082923 APP 999-201300	082923	Due to/Due FrmSanitation Ops	3,332.13	
08/29/2023 082923	082923	Due to/Due Fillsanitation ops	5,552.15	
APP 130-100100		Cash-General		3,332.13
08/29/2023 082923	082923			
APP 999-207010	002022	Due to/Due FromInternal Svs	47,665.79	
08/29/2023 082923 APP 701-100100	082923	Cash-General		47,665.79
08/29/2023 082923	082923	Cash-General		47,003.79
APP 999-201010		Due to/Due Frm Potable Wtr O	ps 62,498.84	
08/29/2023 082923	082923			
APP 101-100100	082022	Cash-General		62,498.84
08/29/2023 082923 APP 999-203010	082923	Due to/Due FrmPotable Wtr Re	pl 70,957.98	
08/29/2023 082923	082923		p1 70,557.50	
APP 301-100100		Cash-General		70,957.98
08/29/2023 082923	082923	<i>,</i>		
APP 999-207540	082022	Due to/Due FromJPA Replaceme	nt 26,586.97	
08/29/2023 082923 APP 754-100100	082923	Cash-General		26,586.97
08/29/2023 082923	082923			20,300.37
APP 999-201020		Due to/Due Frm Recl Wtr Ops	23.79	
08/29/2023 082923	082923			
APP 102-100100		Cash-General		23.79



YEAR PER JNL SRC ACCOUNT EFF DATE JNL DESC	REF 1 REF 2	ref 3	ACCOUNT DESC LINE DESC	т ов	DEBIT	CREDIT
08/29/2023 082923	082923		SYSTEM GENERATED ENTRIES TOTA	L	373,088.74	373,088.74
			JOURNAL 2024/02/325 TOTA	L	746,177.48	746,177.48



FUND ACCOUNT	YEAR PER	JNL	EFF DATE ACCOUNT DESCRIPTION	DEBIT	CREDIT
101 Potable water Operations 101-100100 101-200000	2024 2	325		<b>62,498.8</b> 4 62,498.84	62,498.84 62,498.84
102 Recycled Water Operations 102-100100 102-200000	2024 2	325	08/29/2023 Cash-General Accounts Payable FUND TOTAL	<b>23.79</b> 23.79	23.79 23.79
130 Sanitation Operations 130-100100 130-200000	2024 2	325	08/29/2023 Cash-General Accounts Payable FUND TOTAL	<b>3,332.13</b> 3,332.13	3,332.13 3,332.13
301 Potable Wtr Replacement Fund 301-100100 301-200000	2024 2	325	08/29/2023 Cash-General Accounts Payable FUND TOTAL	<b>70,957.98</b> 70,957.98	70,957.98 70,957.98
701 Internal Service Fund 701-100100 701-200000	2024 2	325	08/29/2023 Cash-General Accounts Payable FUND TOTAL	<b>47,665.79</b> 47,665.79	47,665.79 47,665.79
751 JPA Operations 751-100100 751-200000	2024 2	325	08/29/2023 Cash-General Accounts Payable FUND TOTAL	<b>162,023.24</b> 162,023.24	162,023.24
754 JPA Replacement 754-100100 754-200000	2024 2	325	08/29/2023 Cash-General Accounts Payable FUND TOTAL	<b>26,586.97</b> 26,586.97	26,586.97
999 Pooled Cash 999-100100 999-201010 999-201020 999-201300 999-203010 999-207010	2024 2	325	08/29/2023 Cash-General Due to/Due Frm Potable Wtr Ops Due to/Due Frm Recl Wtr Ops Due to/Due FrmSanitation Ops Due to/Due FrmPotable Wtr Repl Due to/Due FromInternal Svs	62,498.84 23.79 3,332.13 70,957.98 47,665.79	373,088.74



FUND	YEAR PER	JNL EFF DATE	DEBIT	CREDIT
ACCOUNT		ACCOUNT DESCRIPTION		
999-207510		Due to/Due FromJPA Operations	162,023.24	
999-207540		Due to/Due FromJPA Replacement	26,586.97	
		FUND TOTAL	373,088.74	373,088.74

JOURNAL ENTRIES TO BE CREATED

FUND	)		DUE TO	DUE FR
101 102 130 301 751 754 999	Potable Water Operations Recycled Water Operations Sanitation Operations Potable Wtr Replacement Fund Internal Service Fund JPA Operations JPA Replacement Pooled Cash	TOTAL	373,088.74 373,088.74	62,498.84 23.79 3,332.13 70,957.98 47,665.79 162,023.24 26,586.97 373,088.74

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



	00100 Cash-Genera VENDOR NAME	1	INVOICE	INV DATI	E PO	CHECK RUN	NET
22 08/29/2023 WIRE Invoice: 11208	3384 METROPOLITAN WAT	FER DISTRICT OF 2,232,055.80 10 37,895.00 10 151,872.40 10	01001 500200 01001 501200	INVOICE DTL DESC 08/10/202 ANALYSIS MWD BILL Non-Interrup Capacity Reso Readiness To	- JULN tible ervatior		2,421,823.20
				CI	IECK	22 TOTAL:	2,421,823.20
24033 08/29/2023 MANL Invoice: JULY2023	30658 WELLS FARGO BANK	1,640.71 10	JULY2023 01001 862500	08/08/202 WFB CLIENT ANALY Other Non-Ope	SIS FEE		1,640.71
				CI	IECK	24033 TOTAL:	1,640.71
24034 08/29/2023 MANL Invoice: JULY2023CR	30658 WELLS FARGO BANK	-1,640.71 10	JULY2023CR 01001 862500	08/16/202 REFUND WFB CLIEN Other Non-Ope	ANALYS		-1,640.71
				CI	IECK	24034 TOTAL:	-1,640.71
		NU	JMBER OF CHECKS	3 *** C/	ASH ACCO	DUNT TOTAL ***	2,421,823.20
			OTAL MANUAL CHECH DTAL WIRE TRANSFE		4 2,421,8	MOUNT .00 323.20	

\*\*\* GRAND TOTAL \*\*\* 2,421,823.20



**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	Т ОВ	DEBIT	CREDIT
2024 2 323 APP 101-200000 08/29/2023 CASH DISB APP 999-100100 08/29/2023 CASH DISB			Accounts Payable AP CASH DISBURSEMENTS Cash-General AP CASH DISBURSEMENTS GENERAL LEDGER	JOURNAL	2,421,823.20	2,421,823.20 2,421,823.20
APP 999-201010 08/29/2023 CASH DISB APP 101-100100 08/29/2023 CASH DISB			Due to/Due Frm Potable w Cash-General SYSTEM GENERATED ENTRIES JOURNAL 2024/02/323		2,421,823.20 2,421,823.20 4,843,646.40	2,421,823.20 2,421,823.20 4,843,646,40

52



FUND ACCOUNT	YEAR PER	JNL EFF DATE ACCOUNT DESCRIPTION	DEBIT CREDI	Г
101 Potable Water Operations 101-100100 101-200000	2024 2	323 08/29/2023 Cash-General Accounts Payable FUND TOTAL	2,421,823.20 2,421,823.20 2,421,823.20 2,421,823.20	
999 Pooled Cash 999-100100 999-201010	2024 2	323 08/29/2023 Cash-General Due to/Due Frm Potable Wtr Ops FUND TOTAL	2,421,823.20 2,421,823.20 2,421,823.20 2,421,823.20	

JOURNAL ENTRIES TO BE CREATED

FUND		DUE TO	DUE FR
101 Potable Water Operations 999 Pooled Cash		2,421,823.20	2,421,823.20
	TOTAL	2,421,823.20	2,421,823.20

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



# MWD

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

#### INVOICE

Billed To: Las Virgenes Municipal Water District



Service Address

4232 Las Virgenes Road Calabasas, CA 91302

July 2023	Page No. 1 of 1
Mailed: 08/10/2023	Due Date: 09/29/2023
Invoice Number: 11208	Revision: 0
	NOTICE
The MWD Administrative Code Se payment must be made in " <b>Good</b> I payment will be considered deling be assessed	

DELIVERIES	Volume (AF)	
Total Water Treated Delivered	1,846.2	
Total Water Untreated Delivered		

	Turne				
SALES	Туре	Volume (AF)		Rate (\$ /AF)	Total(\$)
Full Service	Tier 1 Supply Rate	1,846.2		\$321.00	\$592,630.20
	System Access Rate	1,846.2		\$368.00	\$679,401.60
	System Power Rate	1,846.2		\$166.00	\$306,469.20
	Treatment Surcharge	1,846.2		\$354.00	\$653,554.80
	SUBTOTAL				\$2,232,055.80
OTHER CHARGES AND CREDITS				Rate (\$ /AF)	
Capacity Charge( Payment Schedule: M)					\$37,895.00
Readiness To Serve Charge( Payment Schedule: M)					\$151,872.40
	SUBTOTAL				\$189,767.40
ADDITIONAL INFORMATION		Volume (AF)	Tier1 %	Peak Day	Flow (CFS)
Capacity Charge				8/5/2021	42.9
Purchase Order Firm Delivery To Date (Jan 2015 to Dec 2024)		159,021.9			
Tier 1 Annual Limit (For Current Calendar Year)		24,359.0			
Tier 1 YTD Deliveries (For Current Calendar Year)		7,892.7	32.4		
Tier 1 Current Month Deliveries		1,846.2			
Purchase Order Commitment (Jan 2015 to Dec 2024)		146,151.0			

	Volume AF	Amount Now Due
INVOICE TOTAL	1,846.2	\$2,421,823.20

Note: Amount Due is based on highlighted fields



MWD

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

#### **INVOICE DETAIL**

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

#### IN ACCORDANCE WITH READINGS AND BILLING DATA LISTED BELOW

Agency Name		Invoice No.	Rev.	Bill Period	Page No.	Mailed On	Due On
as Virgenes Municipal Water District		11208	0	July 2023	1 of 2	08-10-23	09-29-23
Meter No LV-01							
Treated Domestic	Constant	Previous Reading		Current Reading	Volume (C	u. Ft.)	Rate Desc.
Chatsworth St. and Andora Ave.	100	22820455		22896658	76	20300	Unbundled
DELIVERIES				Rate Per AF	Volume AF	A	mount
Tier 1 Supply Rate				321.00	174.	9	56,142.9
System Access Rate				368.00	174.	9	64,363.20
System Power Rate				166.00	174.	9	29,033.40
Treatment Surcharge				354.00	174.	9	61,914.60
		Deliv	ery Sul		174.	9	211,454.10
				LV-01 Total	174.	9	211,454.10

Meter No LV-02					
Treated Domestic	Constant	Previous Reading	Current Reading	Volume (Cu. Ft.)	Rate Desc.
Terminus of Calabasas Feeder	1,000	23266799	23336651	69852000	Unbundled

DELIVERIES	Rate Per AF	Volume AF	Amount
Tier 1 Supply Rate	321.00	1,603.6	514,755.60
System Access Rate	368.00	1,603.6	590,124.80
System Power Rate	166.00	1,603.6	266,197.60
Treatment Surcharge	354.00	1,603.6	567,674.40
	Delivery Subtotal	1,603.6	1,938,752.40
	LV-02 Total	1,603.6	1,938,752.40

Constant	Previous Reading	Current Reading	Volume (Cu. Ft.)	Rate Desc.
10	94240313	94535214	2949010	Unbundled
		Rate Per AF	Volume AF	Amount
		321.00	67.7	21,731.70
		368.00	67.7	24,913.60
		166.00	67.7	11,238.20
		354.00	67.7	23,965.80
	Delivery	67.7	81,849.30	
		LV-03 Total	67.7	81,849.30
		10 94240313	10 94240313 94535214 Rate Per AF 321.00 368.00 166.00 354.00 Delivery Subtotal	10         94240313         94535214         2949010           Rate Per AF         Volume AF           321.00         67.7           368.00         67.7           166.00         67.7           354.00         67.7           Delivery Subtotal         67.7

--- OTHER CHARGES AND CREDITS ---

Capacity Charge for current calendar year Readiness to Serve Charge for current fiscal year Amount

37,895.00 151,872.40

			Γ	1,846.2	\$2,4	21,823.20
				VOLUME TOTAL	INVOICE TOTAL	
Las Virgenes Municipal Water District	11208	0	July 2023	2 of 2	08-10-23	09-29-23
Agency Name	Invoice No.	Rev.	Bill Period	Page No.	Mailed On	Due On

This invoice was printed on 8/10/2023 at 5:27:19PM



THE METROPOLITAN WATER DISTRICT of SOUTHERN CALIFORNIA 700 North Alameda Street Los Angeles, CA 90012-2944

http://www.mwdh2o.com/

#### SUMMARY OF PROGRAM DEMANDS BY WATER DESCRIPTION IN ACRE FEET BASED ON HISTORICAL WATER DELIVERIES INVOICE COVER SHEET For the Fiscal Year 2023 - 2024

#### LV - Las Virgenes Municipal Water District

DELIVERIES													
MWD Water	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Year Ba
<b>Program:BASIC</b> TREATED FULL SERVI	CE												
Subtotal	1,846.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,846.2
BASIC Total	1,846.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,846.2
MWD Water Total	1,846.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,846.2



# LAS VIRGENES MUNICIPAL WATER DISTRICT

4232 Las Virgenes Road, Calabasas CA 91302

# MINUTES REGULAR MEETING

9:00 AM

September 5, 2023

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to the Flag was led by Alex Leu.

# 1. CALL TO ORDER AND ROLL CALL

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

Present:	Directors Gary Burns, Charles Caspary, Andy Coradeschi, and Jay Lewitt.
Absent:	Len Polan
Staff Present:	David Pedersen, General Manager Joe McDermott, Director of Engineering and External Affairs Don Patterson, Director of Finance and Administration John Zhao, Director of Facilities and Operations Josie Guzman, Clerk of the Board Keith Lemieux, District Counsel

# 2. <u>APPROVAL OF AGENDA</u>

<u>Director Caspary</u> moved to approve the agenda. Motion seconded by <u>Director Burns</u>. Motion carried 4-0 by the following vote:

AYES: Burns, Caspary, Coradeschi, Lewitt NOES: None

ABSTAIN: None ABSENT: Polan

# 3. PUBLIC COMMENTS

None.

Director Len Polan was present via the webinar as a member of the public as he did not provide his teleconference location in advance of the meeting.

# 4. <u>CONSENT CALENDAR</u>

- A List of Demands: September 5, 2023: Receive and file
- B Minutes Regular Meeting of August 15, 2023: Approve
- C Fiscal Yer 2022-23 Capacity Fee Report

Receive and file the Fiscal Year 2022-23 Capacity Fee Report.

D Licensing Agreement for Microsoft Office 365 E5: Renewal

Authorize the General Manager to execute a three-year Microsoft Enterprise Licensing Agreement through Dell Technologies, in the annual amount of \$67,116, for a three-year total of \$201,348, plus applicable taxes, for Office 365 E5 with Azure Active Director Premium.

<u>Director Caspary</u> moved to approve the Consent Calendar. Motion seconded by <u>Director</u> <u>Coradeschi</u>. Motion carried 4-0 by the following vote:

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

# 5. ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS

# A MWD Representative Report

Glen Peterson, MWD Representative, reported that the MWD Board awarded a contract for relining three pipe segments on the Sepulveda Feeder; authorized amendments to the Cyclic Cost-Offset Program terms; authorized implementation of the tree rebate option for the Turf Replacement Program; approved an increase to the Ethics Officer's authority to obtain professional services for external investigations from \$100,000 to \$250,000 per contract per year; approved renaming the Pure Water Southern California Demonstration Plan as the Grace F. Napolitano Pure Water Southern California Innovation Center; confirmed the appointment of Rickita Hudson as Board Executive Secretary; adopted a resolution levying ad valorem property taxes for Fiscal Year 2023-24; and conducted performance evaluations of the General Manager and General Counsel. He stated that a group consisting of himself, General Manager David Pedersen, representatives from Calleguas Municipal Water District, and MWD Director Nancy Sutley met to discuss issues with the East-West Conveyance, and a letter would be sent asking MWD to place this project on a higher platform. He also stated that the MWD State Water Project Inspection Trip would be held September 8th through 10th. He responded to a question regarding potential shutdowns due to the work on the Sepulveda Feeder by stating that shutdowns would not affect the District.

Board President Lewitt expressed concern that the District's ratepayers paid towards the construction of Diamond Valley Lake and the Pure Water Southern California; however, water supplies from these facilities could not be conveyed to the District's service area. He also expressed concern that the East-West Conveyance may no longer be MWD's priority due to a rainy winter, and he asked to continue to place pressure on the MWD Board.

A discussion ensued regarding the Antelope Valley - East Kern (AVEK) high desert water bank as a potential water source.

# B Water Supply Conditions Update

Joe McDermott, Director of Engineering and External Affairs, presented the report. He stated that water levels in Lake Mead and Lake Powell were increasing due to above average snowpack and precipitation in the Lower Colorado River Basin.

# C Report on Wasteful Water Use Penalties

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

Joe McDermott, Director of Engineering and External Affairs, responded to a question regarding wasteful water use patrols conducted by Dial Security during the drought and resistance received from homeowners' associations for nighttime wasteful water use patrols. He noted that wasteful water use patrol was required as part of MWD's one-day per week watering regulations.

Mr. Patterson responded to a question regarding the availability of a heat map showing the properties with the most wasteful water use practices by stating that he would need to follow-up with staff to create a map to show wasteful water use practices based on percentage of customers.

# 6. <u>TREASURER</u>

Director Coradeschi stated that he reviewed the expenditures and the Treasurer's report was in order.

# 7. FACILITIES AND OPERATIONS

# A Vehicle Replacement Program for Fiscal Year 2023-24: Authorization

Authorize the General Manager to approve the purchase of three <sup>3</sup>/<sub>4</sub>-ton utility trucks from dealer inventory at or below WSRP for a total not-to-exceed amount of \$200,000.

Shawn Triplett, Facilities Supervisor, presented the report.

Director Coradeschi moved to approve Item 7A. Motion seconded by Director Caspary.

Mr. Triplett responded to a question regarding purchasing the utility trucks from dealer inventory.

Motion carried 4-0 by the following vote:

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

# B Electric Vehicle Charging Station Project: CEQA Determination and Construction Award

Find that the project is exempt from the provisions of the California Environmental Quality Act, accept the quotation from Video Voice Data Communications and award a construction, in the amount of \$88,515; and authorize the General Manager to approve proposed charging rates for the Electric Vehicle Charging Station Project.

Alex Leu, Senior Engineer, presented the report.

Director Burns moved to approve Item 7B. Motion seconded by Director Coradeschi.

Mr. Leu responded to questions regarding the potential to add additional charging stations at the Tapia Water Reclamation Facility, the removal of the current temporary charging stations, and the capital recovery over the ten-year term.

Motion carried 4-0 by the following vote:

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

# 8. FINANCE AND ADMINISTRATION

#### A Organizational and Staffing Analysis: Award

Accept the proposal from Moss Adams, and authorize the General Manager to execute a professional service agreement, in the amount of \$123,200, plus travel expenses not to exceed five percent of the total project fees, to conduct an organizational and staffing analysis.

Sophia Crocker, Human Resources Manager, presented the report.

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

A discussion ensued regarding the proposals' scoring methodology, presentations received by the three highest scoring firms, and having the Board Members provide feedback and insight to the organizational and staffing analysis.

Motion carried 4-0 by the following vote:

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

#### **B** Re-establishment of Senior Electrical/Instrumentation Technician Position

Approve the upgrade of a vacant Electrical/Instrumentation Technician I/II position (Salary Range 51/66) to a Senior Electrical/Instrumentation Technician position (Salary Range 74).

Sophia Crocker, Human Resources Manager, presented the report.

Director Coradeschi moved to approve Item 8B. Motion seconded by Director Caspary.

Motion carried 4-0 by the following vote:

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

#### 9. ENGINEERING AND EXTERNAL AFFAIRS

# A Climate Action and Adaptation Plan (CAAP) Draft

#### Review and comment on the draft Climate Action and Adaptation Plan (CAAP).

Joe McDermott, Director of Engineering and External Affairs, presented the report.

Director Caspary suggested that the analysis for greenhouse gas emissions associated with the Tapia Water Reclamation Facility might be predicting more carbon dioxide emissions than what occurs due to grit from aggregate, which does not decompose. A discussion ensued regarding reduction in water usage would result in less electricity demand and less greenhouse gas emissions.

# 10. INFORMATION ITEMS

- A Operations Agreement for Calleguas-Las Virgenes Municipal Water District Interconnection
- B Fiscal Year 2023-24 Budget in Brief

# 11. NON-ACTION ITEMS

# A Organization Reports

Director Caspary reported that Jeremy Wolf, Legislative Program Manager, attended the Association of California Water Agencies (ACWA) State Legislative Committee Meeting. He also reported that he did not attend the Santa Monica Bay Restoration Commission Governing Board Meeting; however, the group was introduced to the new Administrative Director Luke Ginger, formally from Heal the Bay. He noted that the ACWA State Legislative Committee would hold a special meeting on September 6th to consider taking an opposed position on AB 755: Water: public entity: cost-of-service analysis.

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

Director Burns reported that he attended the Yorba Linda Water District Heli-Hydrants demonstration on August 22nd, and that he would share photographs with the Board.

# C General Manager Reports

(1) General Business

General Manager David Pedersen reminded the Board that the State Water Project Inspection Trip would be held September 8th through 10th; a Special Board Meeting would be held on September 12th with State Parks regarding the Rindge Dam removal and a site visit; and the Association of Water Agencies of Ventura County Annual Members and Policy Makers Reception would be held on September 14th at the Ronald Reagan Library. He reported that the District was on high alert during Tropical Storm Hilary and an earthquake that occurred in Ojai on August 20th. He stated that very little damage occurred due to the tropical storm, and staff inspected the reservoir and dam for any earthquake damage. He also reported that VertexOne had acquired WaterSmart, which would now have the ability to recognize water usage patterns and budgeted water amounts. He noted that Craig Jones, Resource Conservation Manager, and Ursula Bosson, Customer Service Manager, met with the Chief Executive Officer of VertexOne, and they were invited to provide a presentation regarding water budgets at a Users' Group meeting. He also reminded the Board that a dedication recognizing Dave Roberts, former Resource Conservation Manager, would take place on September 14th at the Pure Water Demonstration Facility Sustainability Garden.

(2) Follow-Up Items

General Manager David Pedersen stated that an item regarding the purchasing policy update and expandability of the Pure Water Project Las Virgenes-Triunfo would be presented at the September 19th Board meeting. He noted that a presentation by Cadiz, Inc. would be scheduled for a future Board meeting.

# D Directors' Comments

Director Burns noted that he was experiencing issues with his Rachio irrigation controller, which needed an update to the firmware.

# 12. FUTURE AGENDA ITEMS

None.

# 13. PUBLIC COMMENTS

None.

# 14. ADJOURNMENT

Seeing no further business to come before the Board, the meeting was duly adjourned at **10:30 a.m.** 

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

ATTEST:

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

10:00 AM

September 12, 2023

# 1. CALL TO ORDER AND ROLL CALL

The meeting was called to order at <u>10:02 a.m.</u> by Acting Board President Caspary in the Board Room at Las Virgenes Municipal Water District headquarters at 4232 Las Virgenes Road, Calabasas, CA 91302.

Present: Directors Gary Burns, Charles Caspary, Andy Coradeschi, and Jay Lewitt (arrived at 10:59 a.m.)
Absent: Len Polan
Staff Present: David Pedersen, General Manager Joe McDermott, Director of Engineering and External Affairs John Zhao, Director of Facilities and Operations Josie Guzman, Clerk of the Board Keith Lemieux, District Counsel

# 2. PUBLIC COMMENTS

None.

Director Len Polan was present via the webinar as a member of the public as he did not provide his teleconference location in advance of the meeting.

# 3. <u>PRESENTATION ON MALIBU CREEK ECOSYSTEM RESTORATION PROJECT</u> <u>AND SITE VISIT TO RINDGE DAM ON MALIBU CANYON ROAD</u>

Richard Van Sant, representing California State Parks, accompanied by Danielle LeFer, Ph.D. from California State Parks and Russell Marlow from California Trout, provided a

PowerPoint presentation of the Malibu Creek Ecosystem Restoration Project.

The Board and staff provided comments.

The Board and staff departed at <u>10:59 a.m.</u> for a site visit to the overlook of Rindge Dam. Board President Lewitt was present during the site visit.

# 4. ADJOURNMENT

Seeing no further business to come before the Board, the meeting was duly adjourned at **12:40 p.m.** 

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

ATTEST:

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

(SEAL)

September 5, 2023

To: Payroll

From:

DocuSigned by: Havil W. Okleun David W. Pedersen 12C6BE2E4EC44E2...

General Manager

#### RE: Per Diem Request – August 2023

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

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

	<u>Director</u>	<u>No. of</u> <u>Meetings</u>	Rate	<u>Total</u>
22040	Gary Burns (For July 2023 – submitted late. Pending submittal for August.)	10	\$220.00	\$2,200.00
8014	Charles Caspary	1	\$220.00	\$220.00
22039	Andy Coradeschi	8	\$220,00	\$1,760.00
19447	Jay Lewitt	7	\$220.00	\$1,540.00
18856	Leonard Polan	5	\$220.00	\$1,100.00

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

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

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JUSIE GUZMAN, CIERK OF THE BOARD

30-Jul

Month of:

Division:

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

Date(s)	#	# of Days Claimed	imed	Reimbursible	Chec	Check One	Event Title
				Expenses <sup>2</sup>			
	Event	Travel <sup>1</sup>	Total	(N/Y)	MWD	LVMWD	
7/5/2023			1			Ч	LVMWD Board Meeting
7/10/2023			1			1	Joint Powers Board Meeting
7/11/2023			1		1		MWD Board Meeting
7/12/2023			1			1	Calleguas Board Meeting (PFA Meeting)
7/13/2023	1	1	1			1	ACWA Region 8 Edward Little Recycle Facility
7/18/2023			1			1	LVMWD Board Meeting
7/19/2023			1			1	ACWA Election Town Hall
7/20/2023			1			1	AWA United WaterWise Meeting
7/25/2023			1		1		MWD Board Meeting
7/28/2023	1		1			1	Southern California Water Coalition Meeting
		TOTAL	10				
7							Date Submitted: 8/24/2023
Notes: 1. Travel the day before and/or after an authorized m	before and/c	or after an au	uthorized meeting	eeting or seminar outside of LA,	ide of LA,		Director Signature: Garv Burns via email
Ventua and Orange Counties may be paid in accordance with board Poincy. 2. Attach	illues illay be	hain III arro		ai u Puilcy. Z. Allac	—		

Ventura and Orange Counties may be paid in accordance with Board Policy. 2. Attach completed Statement of Account and Claim for Personally Incurred Expenses form.

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LAS VIRGENES	To:	Josie Guzman, Clerk of the Board	Director

AS VIRGENES MUNICIPAL MUNICIPAL

r's Name: Charles Caspary

**REPORT** 

-

Division:

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

Aug-23

Month of:

Event Title			ACWA STATE LEG. COMMITTEE				Date Submitted: 25-Aug-23
Check One			×				
Chec	MWD						
Reimbursible	Expenses <sup>2</sup> (Y/N)		Z				
iimed	Total		1			1	
# of Days Claimed	Travel <sup>1</sup>					TOTAL	
#	Event		X				
Date(s)			8/25/2023				

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

**Charles** Caspary

**Director Signature:** 

# LAS VIRGENES MUNICIPAL WATER DISTRICT - PER DIEM REPORT



To:

Josie Guzman, Clerk of the Board

Andy Coradeschi Director's Name:

> Aug-23 Month of:

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Division:

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

Check One Event Title	LVMWD	×	United Water 4 million gallon Celebration	X JPA BOD	x CASA San Diego	MWD Leg, Regs, Comms x	x LV BOD	Calabasas Mayoral Lunch x	Yorba Linda Heli Hydrants x	ACWA Leg Zoom			Date Submitted: 08/30/23
Che	MWD												
Reimbursible	Expenses2 (Y/N)	z	×	Z	٨	z	Ц	~	Ц	Ц			
med	Total	1	0	1	C)	-	-	0	0	1			8
# of Days Claimed	Travel 1												TOTAL
io #	Event	1	1	1	-		-		-		<u> </u>		
Date(s)		8/1/2023	8/3/2023	8/7/2023	8/9/2023- 8/11/2023	8/14/2023	8/15/2023	8/17/2023	8/22/2023	8/25/2023			7

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

A. Coradeschi via email

**Director Signature:** 

		LAS VII	LAS VIRGENES MU	JNICIPAL WA	TER DIS	TRICT -	MUNICIPAL WATER DISTRICT - PER DIEM REPORT	
LAS VIRGENES		To:	Josie Guzman	Josie Guzman, Clerk of the Board	ard		. Director's Name:	Jay Lewitt
MUNICIPAL BRIDE		Month of:	Month of: August 2023				Division:	5
The following are Las Virgenes Municipal Water District	/irgenes Mu	ınicipal Wat	ter District Boa	Ird of Directors N	deetings,	Committee	Board of Directors Meetings, Committee Meetings/Conferences I have attended:	l have attended:
Date(s)	#	# of Days Claimed	aimed	Reimbursible	Chec	Check One		Event Title
		-		Expenses <sup>2</sup>				
	Event	Travel <sup>1</sup>	Total	(N/X)	MWD	LVMWD		
8.1.23			1				LV Board Meeting	
8.7.23			1				JPA Board Meeting	
8.9-11.23		×					CASA San Diego	
8.14.23							Met Legislation, Regula Committee Meeting	Met Legislation, Regulatory Affairs, & Communications Committee Meeting
8.15.23							LV Board Meeting	
		TOTAL	2				Date Submitted:	8 31 23
44 NOTES: 1. Travel the dav before and/or after an authorized meeting or seminar outside of LA.	before and/	or after an a	uthorized meet	ing or seminar out	side of LA.			0
Ventura and Orange Counties may be paid in accordance with Board Policy. 2. Attacompleted Statement of Account and Claim for Personally Incurred Evnences form	Account and	paid in acco	ordance with Bo	Board Policy. 2. Attach	ich -		Director Signature:	Jay Lewitt via email
רחווהובובת הנמובוורביו הי	אררטמווי מיויי		בו סטוומווע וווינעויי	מ באסבווזכז ועוויי				

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LAS VIRGENES MUNICIPAL WATER DISTRICT -
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Josie Guzman, Clerk of the Board

Aug-23

Director's Name: Leonard Polan

#4

Division:

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

Event Title		Las Virgenes Municipal Water District Bd mtg	Travel to CASA San diego	Casa San diego	Casa San diego	Las Virgenes-Triunfo JPA Meeting						Date Submitted: 8/21/23
Check One	LVMWD	×	Y	~	Y	7						
Chec	MWD											
Reimbursible	Expenses <sup>2</sup> (Y/N)	z	×	~	×	z						
imed	Total	1	1	1	1	-					5	
# of Days Claimed	Travel <sup>1</sup>										TOTAL	
#	Event	1	1	1	1	1						
Date(s)		8/1/23	8/8/23	8/9/23	8/10/23	8/7/23						

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

Leonard E. Polan By Email

Director Signature:

# **Glen Peterson, Director**



Metropolitan Water District of Southern California2936 Triunfo Canyon RdDATE:Agoura, CA. 91301INVOICE #email: glenpsop@icloud.comFOR:Directorfees

#### Bill To: Las Virgenes Municipal Water District

4232 Las Virgenes Rd Calabasas, CA. 91302 attn: Josie Guzman, Clerk of the Board 818-251-2100

Date	Description	fee
8/8/2023	SWP Dependant agencies meeting	\$220.00
8/10/2023	Northern Caucus	\$220.00
8/14/2023	Committee Meetings	\$220.00
8/15/2023	Committee Meetings and Board meeting	\$220.00
8/22/2023	Committee Meetings and Special Board Meeting	\$220.00
	TOTAL	\$1,100.00

Make Check payable to Glen Peterson

#### Thank you for the opportunity to serve

AGENDA ITEM NO. 4.D



**DATE:** September 19, 2023

TO: Board of Directors

**FROM:** Finance and Administration

# SUBJECT: Monthly Cash and Investment Report: July 2023

#### SUMMARY:

During the month of July 2023, the value of the District's total cash and investments decreased from \$120,444,998, held on June 30, 2023, to \$119,323,626. The total held in the District's investment portfolio decreased from \$118,929,556 to \$118,254,424 at book value. Three investments matured, and one investment was purchased. The book value of the District's investment portfolio decreased from \$88,000,802 to \$86,777,616. The value of the District's Local Agency Investment Fund (LAIF) account decreased to \$3,887,228, and the District's California Asset Management Program (CAMP) account increased to \$27,294,708. The remaining funds were held in the District's checking and money market accounts.

# **RECOMMENDATION(S):**

Receive and file the Monthly Cash and Investment Report for July 2023.

# DISCUSSION:

As of July 31, 2023, the District held \$119,323,626 in its cash and investment accounts at book value, down 0.93% month-over-month. The majority of the funds were held in the District's self-managed investment account, which had a July 31st book value of \$86,777,616. CAMP held the majority of the remaining funds, in the amount of \$27,294,708. LAIF held \$3,887,228, and the remaining portion was held in the District's checking and money market accounts. The annualized yield of the District's investment portfolio was 2.32% in July, up from 2.31% in June. The annualized yield on the District's CAMP funds was 5.31%, up seven basis points from May. The annualized yield on the District's accounts was 3.00%, up 13 basis points from May. The combined total yield on the District's accounts was 3.07% in July, up from 3.00% in June.

The following investment was purchased in July:

07/17/23 – FAMCA agency bullet, in the amount of \$1,000,000, and a maturity of 07/17/28; YTM 4.320%.

The following investments matured during July:

- 07/03/23 FAMCA agency bond, in the amount of \$1,000,000; YTM 2.470%.
- 07/24/23 FAMCA agency bond, in the amount of \$1,000,000; YTM 2.981%.
- 07/31/23 Safra National Bank insured CD, in the amount of \$242,000; YTM 3.000%

The following transactions were posted to the District's LAIF account:

- 07/12/23 Withdraw in the amount of \$920,000.
- 07/20/23 Withdraw in the amount of \$1,000,000.

The following transactions were posted to the District's CAMP account:

- 07/03/23 Deposit in the amount of \$1,000,000.
- 07/25/23 Deposit in the amount of \$1,000,000.
- 07/31/23 Monthly interest in the amount of \$119,435.

The District's investments are in compliance with the adopted Investment Policy, and the District has sufficient funds to meet expenditures during the next six months from funds held in local agency investment pool liquid accounts.

#### Cash Analysis:

Another important aspect of the Monthly Cash and Investment Report is to monitor the District's performance as compared to its adopted Financial Policies. Attachment B shows the District's total cash and investments as of July 31, 2023 and compares the balances to the adopted Financial Policies. As shown for July, the Potable Water Enterprise had \$5.5 million available for capital projects, the Sanitation Enterprise had \$0.9 million funds available for capital, and the Recycled Water Enterprise had \$12.7 million available for capital. The Board has assigned \$15 million in potable water funds, \$10 million in recycled water funds and \$10 million in sanitation funds for the Pure Water Project Las Virgenes-Triunfo.

# GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Donald Patterson, Director of Finance and Administration

# ATTACHMENTS:

LVMWD Investment Portfolio 07.31.2023\_Preliminary.pdf Investment\_Report\_Definitions.pdf Cash Report - Jul 2023.pdf



#### LAS VIRGENES MUNICIPAL WATER DISTRICT MONTHLY CASH AND INVESTMENT REPORT JULY 31, 2023

District investments are included in this report and all investments, except those relating to debt issues and deferred compensation programs funds, conform to District investment policy. All investment transactions within the period covered by this report, except for the exceptions noted above, conform to District Investment policy. Deferred compensation program funds are not included in this report; their investment is directed by individual employees participating in the deferred compensation program and not by the District. Debt issue funds are included in this report; their investment is controlled by specific provisions of the issuance documents and not by the District."

"The deposits and investments of the District safeguard the principal and maintain the liquidity needs of the District, providing the District with the ability to meet expenditure requirements for the next six months. The maturity dates are compatible with foreseeable cash flow requirements. The deposits and investments can be easily and rapidly converted into cash without substantial loss of value."

Fund Name	Face Amount/Shares	Market Value	Book Value	% of Portfolio	YTM @ Cost	Days To Maturity
1   Investments	87,068,000.00	82,573,368.00	86,777,616.29	72.72	2.32	803
2   LAIF	3,887,227.80	3,887,227.80	3,887,227.80	3.26	3.30	1
3   CAMP	27,294,707.55	27,294,707.55	27,294,707.55	22.87	5.31	1
4   US Bank Blackrock	294,872.03	294,872.03	294,872.03	0.25	5.21	1
5   Wells Fargo Operating	1,069,202.35	1,069,202.35	1,069,202.35	0.90	5.18	1
Total / Average	119,614,009.73	115,119,377.73	119,323,626.02	100.00	3.07	584

David	W.	Pedersen,	General	Manager
Dana	•••		oonorai	manager

Date

Andy Coradeschi, Treasurer

Date

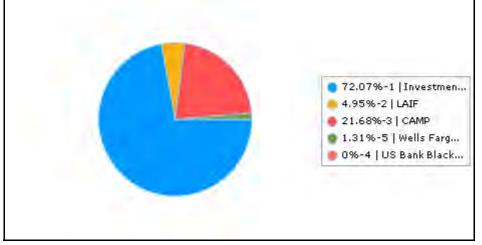


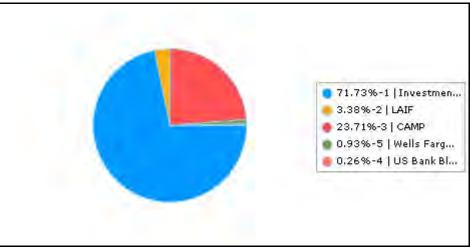
# Las Virgenes Municipal Water District CA Distribution by Main Fund - Market Value

#### All Portfolios

Begin Date: 6/30/2023, End Date: 7/31/2023

Main	Fund Allocation		
Market Value 6/30/2023	% of Portfolio 6/30/2023	Market Value 7/31/2023	% of Portfolio 7/31/2023
83,708,000.57	72.07	82,573,368.00	71.73
5,743,875.58	4.95	3,887,227.80	3.38
25,184,878.44	21.68	27,294,707.55	23.71
1,517,591.80	1.31	1,069,202.35	0.93
0.00	0.00	294,872.03	0.26
116,154,346.39	100.00	115,119,377.73	100.00
as of 6/30/2023	Po	ortfolio Holdings as of 7/31/2023	3
	Market Value           6/30/2023           83,708,000.57           5,743,875.58           25,184,878.44           1,517,591.80           0.00	6/30/2023         6/30/2023           83,708,000.57         72.07           5,743,875.58         4.95           25,184,878.44         21.68           1,517,591.80         1.31           0.00         0.00           116,154,346.39         100.00	Market Value 6/30/2023         % of Portfolio 6/30/2023         Market Value 7/31/2023           83,708,000.57         72.07         82,573,368.00           5,743,875.58         4.95         3,887,227.80           25,184,878.44         21.68         27,294,707.55           1,517,591.80         1.31         1,069,202.35           0.00         0.00         294,872.03







# Las Virgenes Municipal Water District CA Distribution by Asset Category - Market Value

#### All Portfolios

Begin Date: 6/30/2023, End Date: 7/31/2023

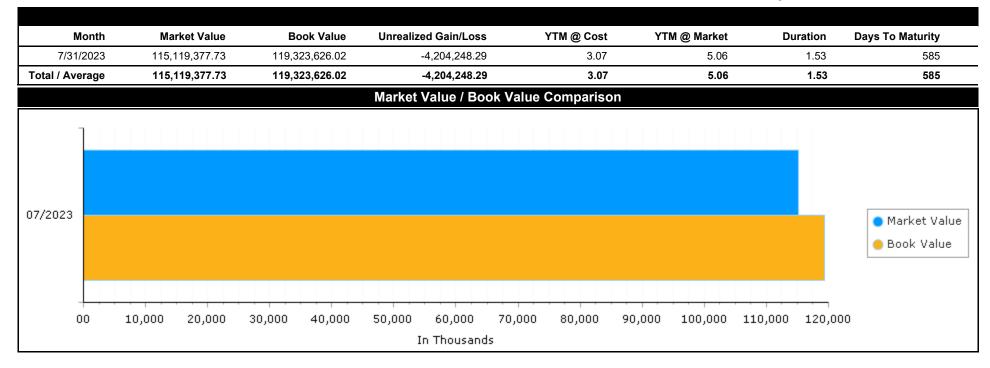
		gory Allocation		
Asset Category	Market Value 6/30/2023	% of Portfolio 6/30/2023	Market Value 7/31/2023	% of Portfolio 7/31/2023
Certificate of Deposit   25 %	9,464,841.02	8.15	9,266,442.10	8.05
LGIP CAMP   25 %	25,184,878.44	21.68	27,294,707.55	23.71
LGIP LAIF   \$ 65M	5,743,875.58	4.95	3,887,227.80	3.38
Money Market Mutual Funds   20 %	1,517,591.80	1.31	1,364,074.38	1.18
Municipal Bonds   100 %	15,747,673.30	13.56	15,776,050.90	13.70
US Agency   100 %	54,132,751.25	46.60	53,154,555.00	46.17
US Treasury   100 %	4,362,735.00	3.76	4,376,320.00	3.80
Total / Average	116,154,346.39	100.00	115,119,377.73	100.00
	<ul> <li>8.15%-Certificate of</li> <li>21.68%-LGIP CAMP   2</li> <li>4.95%-LGIP LAIF   \$</li> <li>1.31%-Money Market M</li> </ul>			8.05%-Certificate of 23.71%-LGIP CAMP   2 3.38%-LGIP LAIF   \$ 1.18%-Money Market M
	<ul> <li>13.56%-Municipal Bon</li> <li>46.6%-US Agency   10</li> <li>3.76%-US Treasury  </li> </ul>			■ 13.7%-Municipal Bond 46,17%-US Agency   1 ■ 3.8%-US Treasury   1

# MUNICIPAL MUNICIPAL

# Las Virgenes Municipal Water District CA Portfolio Summary by Month

All Portfolios

Begin Date: 7/31/2023, End Date: 7/31/2023





# Las Virgenes Municipal Water District CA Total Rate of Return - Book Value by Month

All Portfolios

Begin Date: 7/31/2023, End Date: 7/31/2023

Mont	Beginning BV + Accrued Interest	Interest Earned During Period-BV	Realized Gain/Loss-BV	Investment Income-BV	Average Capital Base-BV	TRR-BV	Annualized TRR-BV	Treasury 3 Year
7/31/202	3 120,911,028.30	347,411.65	0.00	347,411.65	120,218,436.94	0.29	3.52	4.47



# Las Virgenes Municipal Water District CA Distribution by Security Sector - Market Value

#### All Portfolios

Begin Date: 6/30/2023, End Date: 7/31/2023

	Security Se	ector Allocation		
Security Sector	Market Value 6/30/2023	% of Portfolio 6/30/2023	Market Value 7/31/2023	% of Portfolio 7/31/2023
Cash	1,517,591.80	1.31	1,069,202.35	0.93
Certificate Of Deposit	9,464,841.02	8.15	9,266,442.10	8.05
_ocal Government Investment Pool	30,928,754.02	26.63	31,181,935.35	27.09
Municipal	14,803,613.30	12.74	14,839,010.90	12.89
US Agency	55,076,811.25	47.42	54,091,595.00	46.99
US Treasury	4,362,735.00	3.76	4,376,320.00	3.80
Money Market	0.00	0.00	294,872.03	0.26
Total / Average	116,154,346.39	100.00	115,119,377.73	100.00
			-	
	<ul> <li>1.31%-Cash</li> <li>8.15%-Certificate Of</li> </ul>			0.93%-Cash 8.05%-Certificate Of
	<ul> <li>8.15%-Certificate Of</li> <li>26.63%-Local Governm</li> </ul>			8.05%-Certificate Of 27.09%-Local Governm
	<ul> <li>8.15%-Certificate Of</li> <li>26.63%-Local Governm</li> <li>12.74%-Municipal</li> </ul>			8.05%-Certificate Of 27.09%-Local Governm 12.89%-Municipal
	<ul> <li>8.15%-Certificate Of</li> <li>26.63%-Local Governm</li> </ul>			8.05%-Certificate Of 27.09%-Local Governm
   ,	30,928,754.02 14,803,613.30 55,076,811.25 4,362,735.00	26.63 12.74 47.42 3.76	31,181,935.35 14,839,010.90 54,091,595.00 4,376,320.00	8.05 27.09 12.89 46.99 3.80 0.26



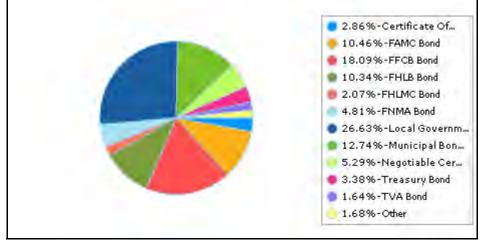
# Las Virgenes Municipal Water District CA Distribution by Security Type - Market Value

**All Portfolios** 

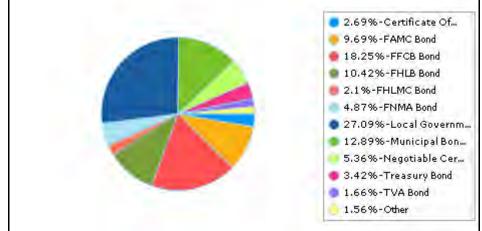
Begin Date: 6/30/2023, End Date: 7/31/2023

Security Type Allocation								
Security Type	Market Value 6/30/2023	% of Portfolio 6/30/2023	Market Value 7/31/2023	% of Portfolio 7/31/2023				
Certificate Of Deposit	3,321,461.88	2.86	3,097,349.43	2.69				
FAMC Bond	12,148,730.00	10.46	11,157,910.00	9.69				
FFCB Bond	21,015,020.00	18.09	21,010,800.00	18.25				
FHLB Bond	12,013,175.25	10.34	11,996,517.00	10.42				
FHLMC Bond	2,407,066.00	2.07	2,413,618.00	2.10				
FNMA Bond	5,586,250.00	4.81	5,602,430.00	4.87				
Local Government Investment Pool	30,928,754.02	26.63	31,181,935.35	27.09				
Municipal Bond	14,803,613.30	12.74	14,839,010.90	12.89				
Negotiable Certificate Of Deposit	6,143,379.14	5.29	6,169,092.67	5.36				
Treasury Bond	3,926,600.00	3.38	3,940,500.00	3.42				
TVA Bond	1,906,570.00	1.64	1,910,320.00	1.66				
Other	1,953,726.80	1.68	1,799,894.38	1.56				
Total / Average	116,154,346.39	100.00	115,119,377.73	100.00				

#### Portfolio Holdings as of 6/30/2023



#### Portfolio Holdings as of 7/31/2023





# Las Virgenes Municipal Water District CA Distribution by Maturity Range - Market Value

# All Portfolios

Begin Date: 6/30/2023, End Date: 7/31/2023

Maturity			
Market Value 6/30/2023	% of Portfolio 6/30/2023	Market Value 7/31/2023	% of Portfolio 7/31/2023
34,444,945.82	29.65	34,432,351.52	29.91
4,110,664.67	3.54	7,058,278.00	6.13
7,258,043.25	6.25	2,460,095.10	2.14
3,425,196.25	2.95	5,618,827.15	4.88
7,288,792.25	6.28	6,839,953.49	5.94
17,715,176.87	15.25	17,605,933.88	15.29
15,638,214.85	13.46	14,981,787.35	13.01
12,766,006.19	10.99	12,129,896.43	10.54
13,507,306.24	11.63	13,992,254.81	12.15
116,154,346.39	100.00	115,119,377.73	100.00
as of 6/30/2023		rtiolio Holdings as of 7/31/202	
<ul> <li>■ 3.54%-1-3 №</li> <li>■ 6.25%-3-6 №</li> <li>■ 2.95%-6-9 №</li> <li>● 6.28%-9-12</li> </ul>	n n M		<ul> <li>29,91%-0-1 M</li> <li>6.13%-1-3 M</li> <li>2.14%-3-6 M</li> <li>4.88%-6-9 M</li> <li>5.94%-9-12 M</li> <li>15.29%-1-2 V</li> </ul>
	Market Value 6/30/2023 34,444,945.82 4,110,664.67 7,258,043.25 3,425,196.25 7,288,792.25 17,715,176.87 15,638,214.85 12,766,006.19 13,507,306.24 116,154,346.39 as of 6/30/2023 29,65%-0-1 3,54%-1-3 M 6,25%-3-6 M 2,95%-6-9 M 6,28%-9-12	6/30/2023         6/30/2023           34,444,945.82         29.65           4,110,664.67         3.54           7,258,043.25         6.25           3,425,196.25         2.95           7,288,792.25         6.28           17,715,176.87         15.25           15,638,214.85         13.46           12,766,006.19         10.99           13,507,306.24         11.63           116,154,346.39         100.00	Market Value 6/30/2023         % of Portfolio 6/30/2023         Market Value 7/31/2023           34,444,945.82         29.65         34,432,351.52           4,110,664.67         3.54         7,058,278.00           7,258,043.25         6.25         2,460,095.10           3,425,196.25         2.95         5,618,827.15           7,288,792.25         6.28         6,839,953.49           17,715,176.87         15.25         17,605,933.88           15,638,214.85         13.46         14,981,787.35           12,766,006.19         10.99         12,129,896.43           13,507,306.24         11.63         13,992,254.81           116,154,346.39         100.00         115,119,377.73           as of 6/30/2023         Portfolio Holdings as of 7/31/202

Las Virgenes Municipal Water District CA Portfolio Holdings Investment Portfolio | by Maturity Range - Monthly Report Report Format: By Transaction Group By: Maturity Range Average By: Cost Value Portfolio / Report Group: Report Group | Investment Portfolio As of 7/31/2023

Description	CUSIP/Ticker	YTM @ Cost	Security Sector	Bullet/Callable	Maturity Date	Book Value	Market Value	% of Portfolio
0-1 Month								
Rowland ISD CA 0.541 8/1/2023	779631JW1	0.541	Municipal	Bullet	8/1/2023	400,000.00	400,000.00	0.46
FHLB 3 8/4/2023	3130ASV55	3.232	US Agency	Bullet	8/4/2023	999,975.11	999,780.00	1.15
First Missouri State Bank 2.85 8/14/2023	32100LBY0	2.850	Certificate Of Deposit	Bullet	8/14/2023	245,000.00	244,786.85	0.28
Customers Bank 3 8/15/2023	23204HKB3	3.000	Certificate Of Deposit	Bullet	8/15/2023	242,000.00	241,774.94	0.28
Total / Average 0-1 Month		2.582				1,886,975.11	1,886,341.79	2.18
1-3 Months								
FFCB 0.3 9/1/2023-21	3133EL5J9	0.300	US Agency	Callable	9/1/2023	1,000,000.00	995,740.00	1.15
FHLB 3.375 9/8/2023	313383YJ4	2.227	US Agency	Bullet	9/8/2023	1,001,159.92	997,600.00	1.21
T-Bond 0.25 9/30/2023	91282CDA6	3.385	US Treasury	Bullet	9/30/2023	1,989,796.95	1,982,960.00	2.23
Oklahoma Water Resources OK 0.432 10/1/2023-23	67920QWY0	0.432	Municipal	Callable	10/1/2023	100,000.00	99,148.00	0.12
California State 2.25 10/1/2023	13063DDG0	3.092	Municipal	Bullet	10/1/2023	998,683.02	994,530.00	1.11
FFCB 0.27 10/5/2023-21	3133EMBQ4	0.282	US Agency	Callable	10/5/2023	999,978.90	990,590.00	1.15
FFCB 4.125 10/17/2023	3133ENN63	4.164	US Agency	Bullet	10/17/2023	999,925.19	997,710.00	1.15
Total / Average 1-3 Months		2.363				7,089,543.98	7,058,278.00	8.13
3-6 Months								
State of Ohio 2.3 11/1/2023	677522SQ8	3.451	Municipal	Bullet	11/1/2023	997,153.50	991,820.00	1.14
FNMA 0.25 11/27/2023	3135G06H1	3.328	US Agency	Bullet	11/27/2023	990,265.07	983,670.00	1.11
Medallion Bank UT 1.7 12/22/2023	58404DFX4	1.700	Certificate Of Deposit	Bullet	12/22/2023	245,000.00	241,650.85	0.28
Morgan Stanley Bank 3.35 1/10/2024	61760ATZ2	3.350	Certificate Of Deposit	Bullet	1/10/2024	245,000.00	242,954.25	0.28
Total / Average 3-6 Months		3.216				2,477,418.57	2,460,095.10	2.82
6-9 Months								
FFCB 2.37 2/5/2024	3133EH5S8	2.524	US Agency	Bullet	2/5/2024	999,256.03	984,330.00	1.15
TIAA FSB FL 3 2/22/2024	87270LBU6	3.000	Certificate Of Deposit	Bullet	2/22/2024	245,000.00	241,930.15	0.28
T-Bond 1.5 2/29/2024	91282CEA5	4.833	US Treasury	Bullet	2/29/2024	981,292.43	977,890.00	1.12
FHLB 3.25 3/8/2024	3130A0XE5	2.625	US Agency	Bullet	3/8/2024	1,003,659.89	987,410.00	1.17
T-Bond 2.25 3/31/2024	91282CEG2	5.096	US Treasury	Bullet	3/31/2024	981,748.26	979,650.00	1.12
California State 3 4/1/2024	13063DLZ9	2.500	Municipal	Bullet	4/1/2024	1,003,133.06	983,390.00	1.18
FHLB 2.5 4/26/2024-23	3130ARLS8	2.500	US Agency	Callable	4/26/2024	475,000.00	464,227.00	0.55
Total / Average 6-9 Months		3.388		_		5,689,089.67	5,618,827.15	6.56 87

Description	CUSIP/Ticker	YTM @ Cost	Security Sector	Bullet/Callable	Maturity Date	Book Value	Market Value	% of Portfolio
9-12 Months								
Comenity Capital Bank UT 2.75 4/30/2024	20033AU95	2.750	Certificate Of Deposit	Bullet	4/30/2024	245,000.00	240,232.30	0.28
Pasadena Pension CA 1.8 5/1/2024	70227RBK5	1.800	Municipal	Bullet	5/1/2024	260,000.00	252,811.00	0.30
FAMC 2.65 5/2/2024	31422XYB2	2.690	US Agency	Bullet	5/2/2024	999,707.76	978,450.00	1.15
Bank New England NH 2.65 5/23/2024	06426KBE7	2.650	Certificate Of Deposit	Bullet	5/23/2024	245,000.00	239,592.85	0.28
University Northern CO 2.147 6/1/2024	914733DV9	2.147	Municipal	Bullet	6/1/2024	1,000,000.00	970,310.00	1.15
FFCB 2.16 6/3/2024	3133EKNX0	1.865	US Agency	Bullet	6/3/2024	1,002,362.13	973,790.00	1.17
FFCB 3.25 6/17/2024	3133ENYX2	3.300	US Agency	Bullet	6/17/2024	999,577.13	981,420.00	1.15
Lafayette Fed Credit Union 2.85 6/17/2024	50625LBK8	2.850	Certificate Of Deposit	Bullet	6/17/2024	249,000.00	243,437.34	0.29
FNMA 1.75 7/2/2024	3135G0V75	3.319	US Agency	Bullet	7/2/2024	986,066.84	966,790.00	1.12
FHLB 4.8 7/10/2024	3130AUU77	4.800	US Agency	Bullet	7/10/2024	1,000,000.00	993,120.00	1.15
Total / Average 9-12 Months		2.943				6,986,713.86	6,839,953.49	8.06
4.0 Marina								
1-2 Years		0.450	Cortificate Of Dama - "	Pullot	0/7/0004	04E 000 00	000 070 00	0.00
Enerbank UT 2.15 8/7/2024	29278TKJ8		Certificate Of Deposit	Bullet	8/7/2024	245,000.00	236,973.80	0.28
City of Los Angeles 5 9/1/2024	544351QP7		Municipal	Bullet	9/1/2024	1,008,666.68	993,760.00	1.17
First Farmers Bank & Trust 1.75 9/4/2024	320165JK0		Certificate Of Deposit	Bullet	9/4/2024	245,000.00	235,288.20	0.28
FHLB 3.5 9/13/2024	3130AT6G7		US Agency	Bullet	9/13/2024	993,918.14	979,060.00	1.14
FAMC 1.74 9/26/2024	31422BMD9		US Agency	Bullet	9/26/2024	1,000,839.97	959,450.00	1.16
South Gate Utility CA 2.224 10/1/2024-24	83789TBQ1		Municipal	Callable	10/1/2024	500,000.00	482,075.00	0.58
FFCB 4.62 10/17/2024-23	3133ENS68		US Agency	Callable	10/17/2024	1,000,000.00	986,660.00	1.15
California State University 0.563 11/1/2024	13077DQC9		Municipal	Bullet	11/1/2024	400,000.00	377,488.00	0.46
FAMC 1.79 11/1/2024	31422BPG9		US Agency	Bullet	11/1/2024	999,832.91	957,410.00	1.15
California State 1.646 11/1/2024-24	13077DKC5		Municipal	Callable	11/1/2024	400,000.00	382,644.00	0.46
California State 0.56 12/1/2024-24	13067WRB0		Municipal	Callable	12/1/2024	250,000.00	234,760.00	0.29
FFCB 1.08 1/6/2025	31422XRD6		US Agency	Bullet	1/6/2025	1,000,000.00	943,180.00	1.15
KEMBA Financial Credit Union 1.8 1/8/2025	48836LAJ1		Certificate Of Deposit	Bullet	1/8/2025	245,000.00	232,632.40	0.28
FAMC 1.2 1/14/2025	31422XSU7		US Agency	Bullet	1/14/2025	1,000,072.95	944,130.00	1.15
Knoxville TVA TN 1.95 1/16/2025	499724AL6		Certificate Of Deposit	Bullet	1/16/2025	245,000.00	232,970.50	0.28
FFCB 1.67 2/14/2025-24	3133ENNX4	1.670	US Agency	Callable	2/14/2025	1,000,000.00	944,120.00	1.15
Technology FCU 5 2/24/2025	87868YAJ2	5.000	Certificate Of Deposit	Bullet	2/24/2025	248,000.00	246,353.28	0.29
Somerset Trust Company 1 3/19/2025	835104BZ2		Certificate Of Deposit	Bullet	3/19/2025	245,000.00	228,021.50	0.28
Iberia Bank LA 1 3/20/2025	45083ANS7	1.000	Certificate Of Deposit	Bullet	3/20/2025	245,000.00	228,144.00	0.28
Pacific Western Bank CA 1.35 4/16/2025	69506YRG6	1.350	Certificate Of Deposit	Bullet	4/16/2025	245,000.00	228,847.15	0.28
Celtic Bank UT 1.5 4/17/2025	15118RUX3		Certificate Of Deposit	Bullet	4/17/2025	245,000.00	229,280.80	0.28
First National Bank TX 1.35 4/28/2025	32112UDR9	1.350	Certificate Of Deposit	Bullet	4/28/2025	245,000.00	228,415.95	0.28
Alexandria Utilities LA 1.498 5/1/2025-25	015086NJ6		Municipal	Callable	5/1/2025	400,000.00	373,208.00	0.46
TVA 0.75 5/15/2025	880591EW8	0.625	US Agency	Bullet	5/15/2025	1,002,201.80	926,170.00	1.16
Beverly Hills CA 0.719 6/1/2025	088013FG7	0.719	Municipal	Bullet	6/1/2025	500,000.00	461,305.00	0.58
State Bank India NY 1.05 6/10/2025	856285TR2	1.050	Certificate Of Deposit	Bullet	6/10/2025	245,000.00	226,252.60	0.28
San Francisco California 0.728 6/15/2025-25	79773KDC5	0.728	Municipal	Callable	6/15/2025	500,000.00	456,435.00	0.58 88

Description	CUSIP/Ticker	YTM @ Cost	Security Sector	Bullet/Callable	Maturity Date	Book Value	Market Value	% of Portfolio
FAMC 0.48 6/19/2025	31422BD98	0.531	US Agency	Bullet	6/19/2025	999,060.45	918,950.00	1.1
FHLMC 0.65 6/30/2025-22	3134GVT99	0.650	US Agency	Callable	6/30/2025	1,000,000.00	921,660.00	1.1
Minnwest Bank South MN 0.5 7/15/2025	60425SHY8	0.500	Certificate Of Deposit	Bullet	7/15/2025	245,000.00	222,719.70	0.28
Preferred Bank CA 0.5 7/17/2025	740367MA2	0.500	Certificate Of Deposit	Bullet	7/17/2025	245,000.00	222,660.90	0.28
FNMA 0.625 7/21/2025-22	3136G4ZJ5	0.625	US Agency	Callable	7/21/2025	1,000,000.00	918,670.00	1.15
Bank Baroda NY 0.6 7/22/2025	06063HMR1	0.600	Certificate Of Deposit	Bullet	7/22/2025	245,000.00	223,119.05	0.28
Flagstar Bank MI 0.6 7/22/2025	33847E3W5	0.600	Certificate Of Deposit	Bullet	7/22/2025	245,000.00	223,119.05	0.28
Total / Average 1-2 Years		1.695				18,632,592.90	17,605,933.88	21.51
2-3 Years								
FNMA 0.65 8/14/2025-22	3136G4C43	0.650	US Agency	Callable	8/14/2025	1,000,000.00	915,780.00	1.15
FHLMC 3.45 8/25/2025-23	3134GXR55	3.530	US Agency	Callable	8/25/2025	599,068.80	582,048.00	0.69
City of Santa Rosa 0.977 9/1/2025-25	802649TJ2	0.977	Municipal	Callable	9/1/2025	500,000.00	458,595.00	0.58
FHLMC 0.5 9/30/2025-22	3134GWWQ5	0.500	US Agency	Callable	9/30/2025	1,000,000.00	909,910.00	1.15
FNMA 0.54 10/27/2025-22	3136G45C3	0.540	US Agency	Callable	10/27/2025	1,000,000.00	908,650.00	1.15
FFCB 0.46 11/3/2025	3133EMFS6	0.493	US Agency	Bullet	11/3/2025	999,262.26	908,700.00	1.15
FNMA 0.57 11/17/2025-22	3135GA3X7	0.570	US Agency	Callable	11/17/2025	1,000,000.00	908,870.00	1.15
California State 0.751 12/1/2025-25	13067WSV5	0.751	Municipal	Callable	12/1/2025	250,000.00	226,585.00	0.29
FFCB 0.47 12/22/2025-22	3133EMLC4	0.470	US Agency	Callable	12/22/2025	1,000,000.00	902,010.00	1.15
JPMorgan Chase 0.5 1/6/2026	48128UVT3	0.500	Certificate Of Deposit	Bullet	1/6/2026	245,000.00	218,228.85	0.28
FAMC 0.48 1/15/2026	31422B6K1	0.489	US Agency	Bullet	1/15/2026	999,757.43	905,370.00	1.15
FFCB 0.45 2/2/2026-23	3133EMPD8	0.450	US Agency	Callable	2/2/2026	1,000,000.00	896,670.00	1.15
FFCB 0.8 3/9/2026-23	3133EMSU7	0.800	US Agency	Callable	3/9/2026	1,000,000.00	901,860.00	1.15
FHLB 0.65 3/10/2026-22	3130ALDS0	0.650	US Agency	Callable	3/10/2026	1,000,000.00	897,950.00	1.15
FAMC 0.83 3/27/2026	31422XDX7	0.828	US Agency	Bullet	3/27/2026	1,000,053.80	906,740.00	1.15
Nelnet Bank UT 0.75 4/15/2026	64034KAF8	0.750	Certificate Of Deposit	Bullet	4/15/2026	245,000.00	217,241.50	0.28
Greenstate Credit Union 0.95 4/16/2026	39573LBC1	0.950	Certificate Of Deposit	Bullet	4/16/2026	245,000.00	218,199.45	0.28
Oceanside Water CA 1.103 5/1/2026	675413DL9	1.103	Municipal	Bullet	5/1/2026	210,000.00	189,186.90	0.24
FAMC 0.95 5/4/2026-23	31422XFP2	0.950	US Agency	Callable	5/4/2026	1,000,000.00	901,600.00	1.15
FAMC 0.925 6/10/2026-22	31422XHF2	0.925	US Agency	Callable	6/10/2026	1,000,000.00	897,060.00	1.15
Toyota Financial Savings NV 0.95 7/29/2026	89235MLE9	0.950	Certificate Of Deposit	Bullet	7/29/2026	245,000.00	216,082.65	0.28
Upper Santa Clara Valley Water District 1.175 8/1/	916544EV7	3.350	Municipal	Bullet	8/1/2026	939,597.98	894,450.00	1.06
Total / Average 2-3 Years		0.922			·	16,477,740.27	14,981,787.35	18.99
3-4 Years								
FFCB 0.71 8/10/2026-23	3133EM2C5	0.710	US Agency	Callable	8/10/2026	1,000,000.00	887,700.00	1.15
UBS Bank UT 0.95 8/11/2026	90348JR93	0.950	Certificate Of Deposit	Bullet	8/11/2026	245,000.00	215,604.90	0.28
FHLB 0.75 9/28/2026-21	3130ANY38	0.750	US Agency	Callable	9/28/2026	1,000,000.00	894,220.00	1.15
FAMC 0.9 10/2/2026-22	31422XNH1	0.900	US Agency	Callable	10/2/2026	1,000,000.00	891,110.00	1.15
Synchrony Bank 1 10/22/2026	87164YE34	1.000	Certificate Of Deposit	Bullet	10/22/2026	248,000.00	217,319.92	0.29
City of Palm Springs 1.402 11/1/2026	69666JHX9	1.402	Municipal	Bullet	11/1/2026	500,000.00	445,570.00	0.58
								89

Description	CUSIP/Ticker	YTM @ Cost	Security Sector	Bullet/Callable	Maturity Date	Book Value	Market Value	% of Portfolio
FFCB 1.34 11/30/2026	3133ENFV7	1.291	US Agency	Bullet	11/30/2026	1,001,575.29	900,930.00	1.16
California State 1.051 12/1/2026-26	13067WSW3	1.918	Municipal	Callable	12/1/2026	972,481.22	883,700.00	1.11
FHLB Step 12/22/2026-22	3130AQ2B8	1.869	US Agency	Callable	12/22/2026	1,000,000.00	918,930.00	1.15
FAMC 1.5 1/19/2027	31422XSV5	1.517	US Agency	Bullet	1/19/2027	999,430.58	905,980.00	1.15
Beal Bank (Texas) 1.55 2/3/2027	07371AWQ2	1.550	Certificate Of Deposit	Bullet	2/3/2027	245,000.00	216,822.55	0.28
American Express 2 3/9/2027	02589ABQ4	3.585	Certificate Of Deposit	Bullet	3/9/2027	236,894.57	224,335.00	0.27
State of Maryland 4.05 3/15/2027	574193WF1	4.114	Municipal	Bullet	3/15/2027	997,855.63	978,950.00	1.15
FHLB 3 4/21/2027-22	3130ARGE5	3.000	US Agency	Callable	4/21/2027	1,000,000.00	937,040.00	1.15
San Jose California 3.594 5/1/2027	798153PY2	3.594	Municipal	Bullet	5/1/2027	1,000,000.00	947,300.00	1.15
Capital One Bank NA 3.05 5/4/2027	14042TFW2	3.050	Certificate Of Deposit	Bullet	5/4/2027	246,000.00	228,684.06	0.28
FFCB 3.24 6/28/2027	3133ENZK9	3.260	US Agency	Bullet	6/28/2027	999,280.13	954,830.00	1.15
Commonwealth of Massachusetts 3.679 7/15/2027	576004HD0	3.679	Municipal	Bullet	7/15/2027	500,000.00	480,870.00	0.58
Total / Average 3-4 Years		2.112				13,191,517.42	12,129,896.43	15.21
4-5 Years								
FHLB 4.05 8/10/2027-22	3130ASUC1	4.050	US Agency	Callable	8/10/2027	1,000,000.00	961,020.00	1.15
FFCB 3.375 9/15/2027	3133ENL99	3.451	US Agency	Bullet	9/15/2027	997,144.46	958,380.00	1.15
Security Bank & Trust 3.9 9/28/2027	814010CR3	3.900	Certificate Of Deposit	Bullet	9/28/2027	245,000.00	234,972.15	0.28
FFCB 4 9/29/2027	3133ENQ29	4.064	US Agency	Bullet	9/29/2027	997,609.38	985,310.00	1.15
FHLB 4.7 9/30/2027-22	3130ATC21	4.700	US Agency	Callable	9/30/2027	1,000,000.00	974,460.00	1.15
Discover Bank 4.9 11/8/2027	254673Y67	4.900	Certificate Of Deposit	Bullet	11/8/2027	244,000.00	241,938.20	0.28
FHLB 4.25 12/10/2027	3130ATUS4	3.738	US Agency	Bullet	12/10/2027	1,020,129.49	991,700.00	1.18
University Bank 4.05 12/16/2027	914098DM7	4.050	Certificate Of Deposit	Bullet	12/16/2027	249,000.00	238,459.83	0.29
FFCB 4 1/6/2028	3133EN5N6	3.662	US Agency	Bullet	1/6/2028	1,013,583.91	985,280.00	1.17
Lakeside Bank 3.85 1/13/2028	51210STA5	3.850	Certificate Of Deposit	Bullet	1/13/2028	245,000.00	232,443.75	0.28
Austin Telco FCU 4.75 1/27/2028	052392CN5	4.750	Certificate Of Deposit	Bullet	1/27/2028	248,000.00	244,086.56	0.29
State of California 1.7 2/1/2028	13063DC48	3.959	Municipal	Bullet	2/1/2028	908,411.86	880,120.00	1.04
TVA 3.875 3/15/2028	880591EZ1	3.886	US Agency	Bullet	3/15/2028	999,552.58	984,150.00	1.15
FFCB 3.5 4/12/2028	3133EPFU4	3.667	US Agency	Bullet	4/12/2028	992,885.77	965,580.00	1.15
Dort Financial Credit Unio 4.25 4/21/2028	25844MAS7	4.250	Certificate Of Deposit	Bullet	4/21/2028	247,000.00	237,525.08	0.29
Freedom Northwest Credit Union 5 5/9/2028-24	356436AJ4	5.000	Certificate Of Deposit	Callable	5/9/2028	248,000.00	246,261.52	0.29
Morgan Stanley Bank NA 4.5 5/10/2028	61690U5S5	4.500	Certificate Of Deposit	Bullet	5/10/2028	244,000.00	237,077.72	0.28
T-Note 1.25 5/19/2028	91282CCE9	3.678	US Treasury	Bullet	5/19/2028	447,190.09	435,820.00	0.51
FFCB 3.875 5/30/2028	3133EPLD5	3.886	US Agency	Bullet	5/30/2028	999,516.97	982,960.00	1.15
FFCB 3.875 6/8/2028	3133EPME2	3.875	US Agency	Bullet	6/8/2028	1,000,000.00	983,050.00	1.15
FAMC 4.32 7/17/2028	31422X4Y5	4.320	US Agency	Bullet	7/17/2028	1,000,000.00	991,660.00	1.15
Total / Average 4-5 Years		3.993				14,346,024.51	13,992,254.81	16.55
Total / Average		2.320				86,777,616.29	82,573,368.00	100

Monthly Investment Report Definitions

- Disc./Cpn Rate The yield paid by a fixed income security.
- Yield to Call (YTC) The rate of return of a security held to call when interest payments, market value and par value are considered.
- Yield to Maturity (YTM) The rate of return of a security held to maturity when interest payments, market value and par value are considered.
- Bullet A fixed income security that cannot be redeemed by the issuer until the maturity date.
- Callable A fixed income security that can be redeemed by the issuer before the maturity date.
- Book Value The price paid for the security.
- Par Value The face value of a security.
- Market Value The current price of a security.
- Sinking Bond In the case of the CASPWR Bond held by the District, a sinking bond pays a portion of principal on a defined schedule throughout the life of the bond.
- Custodian The financial institution that holds securities for an investor.

#### Investment Abbreviations

- FHLB Federal Home Loan Bank
- FHLMC Federal Home Loan Mortgage Corporation (Freddie Mac)
- FNMA Federal National Mortgage Association (Fannie Mae)
- FFCB Federal Farm Credit Bank
- FAMCA/AGM Federal Agricultural Mortgage Corporation (Farmer Mac)
- TVA Tennessee Valley Authority

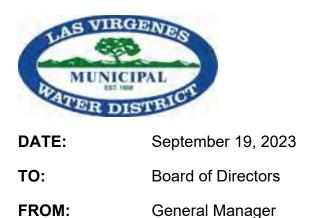
#### Attachment B

#### PRELIMINARY LVMWD CASH ANALYSIS - July 31, 2023

	Restricted	Cash Held by	Policy	Funds Available
	Cash	Policy	Requirement	for Capital
101 - Potable Water Operations		13,280,253	10,158,179	
201 - Potable Water Construction	3,270,491			
301 - Potable Water Replacement		10,329,706	11,177,935	
Potable Water Assigned Funds		15,000,000		
603 - Rate Stabilization Fund		8,000,000	8,000,000	
Total Potable Water	3,270,491	46,609,959	29,336,114	5,544,336
102 - Recycled Water Operations		3,089,374	1,075,473	
203 - Recycled Water Construction	648,605			
302 - Recycled Water Replacement		12,619,402	2,539,440	
Recyled Water Assigned Funds		10,000,000		
Total Recycled Water	648,605	25,708,777	3,614,913	12,742,470
130 - Sanitation Operations		4,951,894	4,500,869	
230 - Sanitation Construction	4,848,129			
330 - Sanitation Replacement		8,218,191	12,573,074	
Sanitation Assigned Funds		10,000,000		
Total Sanitation	4,848,129	23,170,085	17,073,943	944,271
701 - Vested Sick Leave Reserve	1,088,027			
720 - Insurance Reserve		8,887,057	8,520,505	366,551
JPA	10,145,619			
701 - Internal Services Fund	(5,053,123)			
Subtotal	14,947,749	104,375,877		
TOTAL	119,32	3,626		

**Financial Policy** - Cash required to comply with District's adopted Financial Policy. **Assigned Fund** - Revenue restricted to a particular purpose.

AGENDA ITEM NO. 4.E



#### SUBJECT: Colorado River Water Users Association Annual Conference: Board Member Attendance

#### SUMMARY:

Board President Jay Lewitt received an invitation to attend the Colorado River Water Users Association Annual Conference, which will be held on December 13 through 15, 2023, in Las Vegas, Nevada. The Las Virgenes Municipal Water District Code (Code), Section 2-2.106(d) – Compensation, designates specific organizational events that directors are authorized to attend. The Colorado River Water Users Association Annual Conference is not currently covered by the Code; therefore, the Board must authorize the expenses associated with attendance.

#### **RECOMMENDATION(S):**

Authorize Board Member attendance and per diem compensation for the Colorado River Water Users Association Annual Conference that will be held December 13 through 15, 2023, in Las Vegas, Nevada.

#### FISCAL IMPACT:

Yes

#### **ITEM BUDGETED:**

Yes

#### FINANCIAL IMPACT:

The cost for registration is \$550 per person, not including per diem compensation and travel expenses. Sufficient funds are available in the adopted Fiscal Year 2023-24 Budget for this purpose.

#### **DISCUSSION:**

Board President Jay Lewitt received an invitation to attend the Colorado River Water Users

Association Annual Conference, to be held December 13 through 15, 2023, in Las Vegas, Nevada. Registration is by invitation only.

The Las Virgenes Municipal Water District Code (Code), Section 2-2.106(d) – Compensation, designates specific organizational events that directors are authorized to attend. The Colorado River Water Users Association Annual Conference is not currently covered by the Code; therefore, the Board must authorize the expenses associated with attendance. Board President Lewitt's attendance at the event will enhance his knowledge of the Colorado River, and its role in supplying water to Southern California through the Metropolitan Water District of Southern California.

# GOALS:

Provide Safe and Quality Water with Reliable Services

Prepared by: Josie Guzman, Executive Assistant/Clerk of the Board

#### **ATTACHMENTS:**

Jay Lewitt - CRWUA Conference Invitation.pdf 2023 CRWUA Annual Conference.pdf

#### Guzman, Josie

From: Mitch Bishop <<u>mitch.bishop@snwa.com</u>>
Sent: Tuesday, September 12, 2023 9:39 AM
To: Lewitt, Jay <<u>JLewitt@lvmwd.com</u>>
Subject: Invitation to the 2023 CRWUA Annual Conference

**[EXTERNAL EMAIL]** DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe. Remember, links in emails will never prompt you for your credentials, so never provide them.



Dear Jay,

You are invited to the **2023 CRWUA Annual Conference** to be held on **December 13, 2023 to December 15, 2023, at Paris Las Vegas.** 

**Discounted registration ends November 10.** 

Please join us for this year's conference! For more information regarding the conference, visit <u>crwua.org</u>.

# REGISTER

If you no longer want to receive emails from CRWUA, please <u>Opt-Out</u>. However, please know that if you opt-out, **you will not receive future conference invitations or registration confirmation information**.





Summary Fees Agenda Exhibits Hotel Press

# 2023 CRWUA Annual Conference

December 13, 2023 – December 15, 2023 Paris Las Vegas



Here's what's scheduled for the event. Sessions and speakers may be subject to change.

All Dates 12/13-12/15 Wednesday 12/13

Thursday 12/14 Friday 12/15

 $\bigcirc$  Search

# **December 13, 2023**

8:00 AM PT

# Hoover Dam Tour (Optional - reservations required)

# 8:00 AM-12:00 PM

1:00 PM PT

# **Colorado River History**

1:00 PM-1:40 PM Rivoli

# **Exhibit Hall**

1:00 PM-7:00 PM Exhibit Hall - Concorde B&C

# 1:45 PM PT

# Session 1 1:45 PM-3:00 PM Rivoli

3:00 PM PT

# Break 3:00 PM-3:15 PM

# 3:15 PM PT

# Session 2

3:15 PM-4:30 PM Rivoli

4:30 PM PT

# Special Presentation 4:30 PM-5:00 PM Rivoli

5:00 PM PT

# **President's Reception Featuring HDR Wine Tasting Event**

5:00 PM-7:00 PM Concorde

# **December 14, 2023**

7:00 AM PT

# **Caucus Breakfasts**

7:00 AM-8:30 AM Various Locations (See below) Arizona - Champagne 1&2 California - Champagne 3&4 Colorado - Vendome C New Mexico - Bordeaux Ten Tribes Partnership - Vendome B

8:45 AM PT

# Welcome 8:45 AM-9:00 AM Rivoli Opening remarks by Aaron Chavez, CRWUA President Invocation

9:00 AM PT

# General Session (AM 1)

9:00 AM-10:30 AM Rivoli

10:30 AM PT

# **Break & Prize Drawing**

10:30 AM-10:45 AM Exhibit Hall - Concorde B&C

10:45 AM PT

# General Session (AM 2)

10:45 AM-12:00 PM Rivoli

12:00 PM PT

Lunch 12:00 PM-1:00 PM Vendome

1:15 PM PT

# General Session (PM 1) 1:15 PM-2:45 PM

Rivoli

2:45 PM PT

# **Break & Prize Drawing**

2:45 PM-3:00 PM Exhibit Hall - Concorde B&C

3:00 PM PT

# **General Session (PM 2)**

3:00 PM-4:30 PM Rivoli

5:00 PM PT

# **Percolation and Runoff Reception**

5:00 PM-7:00 PM Concorde A Grand prize drawing at 5:45 pm

# **December 15, 2023**

8:00 AM PT

# **Business Meeting**

8:00 AM-8:15 AM Rivoli

8:15 AM PT

# **General Session**

8:15 AM-10:30 AM Rivoli

**Contact Us** 

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# 2023 CRWUA Annual Conference

December 13, 2023 – December 15, 2023 Paris Las Vegas

> **Fees** Below is all of the pricing information for the event.

**Admission Items** 

**Registration Package** 

Registration

\$550.00

Changes to \$650.00 after Friday, Nov. 10, 2023

<u>Refund policy</u>

Retiree

# \$300.00

Changes to \$350.00 after Friday, Nov. 10, 2023

<u>Refund policy</u>

# **Exhibitor Registration**

**Exhibitor Registration** 

\$900.00

<u>Refund policy</u>

**Additional Items** 

**Additional Lunch Tickets** 



# Hoover Dam Tour - Wednesday AM

# Tour Registration \$50.00 Refund policy

**Register Now** Already registered?

**Contact Us** 

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DATE: September 19, 2023

TO: Board of Directors

**FROM:** Finance and Administration

# SUBJECT: On-Call SCADA System Support and Professional Services: Change Order

#### SUMMARY:

The District uses a Supervisory Control and Data Acquisition (SCADA) system for its potable water, recycled water and sanitation enterprises. The SCADA system provides automation of processes, alarm protocols, data collection for analysis and reporting, and remote control and monitoring of processes and equipment. On November 16, 2021, the Board authorized the General Manager to execute a five-year professional services agreement with Rovisys for systems integration and support services. Staff is requesting a change order to the agreement, in the amount of \$100,000, to increase the not-to-exceed amount for the current five-year term from \$374,062 to \$474,062.

#### **RECOMMENDATION(S):**

Authorize the General Manager to execute a change order with The Rovisys Company, in the amount of \$100,000, for on-call SCADA System support and professional services.

#### FISCAL IMPACT:

Yes

#### ITEM BUDGETED:

Yes

#### FINANCIAL IMPACT:

The total cost of this action is \$100,000. Sufficient funds are available in the adopted Fiscal Year 2023-24 Budget.

# **DISCUSSION:**

In June 2020, the District adopted standards for its operational technology (OT) platforms that included SCADA programming, hardware and tag naming standards. The District's OT standards consist of Rockwell Automation Programmable Logic Controllers (PLCs) and the

Wonderware Platform SCADA system. On November 16, 2021, the Board accepted a proposal from The Rovisys Company (Rovisys) and authorized the General Manager to execute a five-year professional services agreement, in the amount of \$374,062, for design and installation services associated with the Wireless Backhaul Communications System Upgrade Project. This amount included \$100,000 for on-call support services across the following categories:

- Testing Platforms
- Network Upgrades
- Systems Design
- Hardware Recommendations
- Security Assessments
- IT Governance
- Capital Improvement Projects requiring SCADA and Information Technology Components
- Operator Training
- Annual Planning and Budgeting
- Technical Support

Since December 2021, staff has utilized the funds for professional services with Rovisys on various aspects of the above-stated categories. Currently, staff requests authorization of a change order, in the amount of \$100,000, to provide additional funding for on-call SCADA system support and professional services. Depending on the level of support needed, it is anticipated that the additional \$100,000 will be sufficient to cover the required services for one to two years.

# GOALS:

Provide Excellent Services that Exceed Customer's Expectation

Prepared by: Ivo Nkwenji, Information Systems Manager

genda

# The Metropolitan Water District of Southern California

The mission of the Metropolitan Water District of Southern California is to provide its service area with adequate and reliable supplies of high-quality water to meet present and future needs in an environmentally and economically responsible way.

**Board of Directors - Final** 

September 12, 2023

1:00 PM

Tuesday, September 12, 2023 Meeting Schedule

08:30 a.m. LC 10:30 a.m. FAIRP 12:30 p.m. Break 01:00 p.m. BOD 03:00 p.m. LRAC

Agendas, live streaming, meeting schedules, and other board materials are available here: https://mwdh2o.legistar.com/Calendar.aspx. A listen-only phone line is available at 1-877-853-5257; enter meeting ID: 891 1613 4145. Members of the public may present their comments to the Board on matters within their jurisdiction as listed on the agenda via in-person or teleconference. To participate via teleconference 1-833-548-0276 and enter meeting ID: 815 2066 4276 or click https://us06web.zoom.us/j/81520664276pwd=a1RTQWh6V3h3ckFhNmdsUWpKR1c2Z z09

MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012 Teleconference Locations: 525 Via La Selva • Redondo Beach, CA 90277 3008 W. 82nd Place • Inglewood, CA 90305

# 1. Call to Order

- a. Invocation: Director Barry D. Pressman, City of Beverly Hills
- b. Pledge of Allegiance: Director Fred Jung, City of Fullerton
- 2. Roll Call
- 3. Determination of a Quorum

# 4. COMMUNITY REFLECTIONS

- **a.** Alan Shanahan, Executive President, American Federation of <u>21-2404</u> State, County & Municipal Employees (Local 1902)
- 5. Opportunity for members of the public to address the Board on matters within the Board's jurisdiction. (As required by Gov. Code §54954.3(a))
- 6. OTHER MATTERS AND REPORTS

#### **Board of Directors**

Page 2

Α.	Report on Directors' Events Attended at Metropolitan's Expense	<u>21-2405</u>
В.	Chair's Monthly Activity Report	<u>21-2406</u>
C.	General Manager's summary of activities	<u>21-2407</u>
D.	General Counsel's summary of activities	<u>21-2408</u>
Ε.	General Auditor's summary of activities	<u>21-2409</u>
F.	Ethics Officer's summary of activities	<u>21-2410</u>
G.	Presentation of 10-year Service Pin to Director Russell Lefevre	<u>21-2601</u>
Н.	Presentation of Commendatory Resolution for Director Heather Repenning representing the City of Los Angeles	<u>21-2602</u>

#### \*\* CONSENT CALENDAR ITEMS -- ACTION \*\*

# 7. CONSENT CALENDAR OTHER ITEMS - ACTION

- A. Approval of the Minutes of the Board of Directors Meeting for August 15, 2023 (Copies have been submitted to each Director, any additions, corrections, or omissions)
- **B.** Approve Resolution confirming Director John T. Morris for <u>21-2642</u> Association of California Water Agencies Region 8 Board Member
- C. Approve Committee Assignments

# 8. CONSENT CALENDAR ITEMS - ACTION

7-1 Award a \$3,895,000 contract to Miller Pipeline to furnish and install internal seals along Freda Siphon Barrel No. 1 on the Colorado River Aqueduct; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT)

Attachments: 09122023 EOT 7-1 B-L

21-2592

Page 3

**7-2** Authorize an agreement with J.F. Shea Construction Inc. for a not-to-exceed amount of \$9.8 million for Phase 1 design-build services for the Sepulveda Feeder Pump Stations project; and authorize an increase of \$1.5 million to an existing agreement with Carollo Engineers Inc. for a new not-to-exceed amount of \$2.49 million to serve as the owner's advisor through the Phase 1 design-build agreement; and authorize an amendment to Metropolitan's Project Labor Agreement to add the Sepulveda Feeder Pumps Project to the list of covered projects; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA (This action is part of a series of projects that are being undertaken to improve the supply reliability for State Water Project dependent areas) (EOT)

#### Attachments: 09122023 EOT 7-2 B-L

7-3 Adopt resolutions designating Metropolitan's maximum contribution for medical benefits for Active Employees and Retirees in order to comply with the current authorized Memoranda of Understanding; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOP)

Attachments: 09122023 EOP 7-3 B-L

7-4 Review and consider the Eastern Municipal Water District's certified Final Environmental Impact Report and Addendum, and take related CEQA actions; Authorize the General Manager to enter into a Local Resources Program Agreement with Eastern Municipal Water District for the French Valley Recycled Water Distribution System Project for up to 140 acre-feet per year of recycled water for irrigation use in the Eastern Municipal Water District's service area (OWS)

Attachments: 09122023 OWS 7-4 B-L

7-5 Authorize the General Manager to execute a second amendment to extend the office lease located in Washington D.C. an additional ninety months with an option to extend another thirty-six months; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA (FAIRP)

Attachments: 09122023 FAIRP 7-5 B-L

**7-6** Approve use of Representative Concentration Pathway 8.5 for planning purposes in the Climate Adaptation Master Plan for Water [CEQA language to be determined] (FAIRP)

## \*\* END OF CONSENT CALENDAR ITEMS \*\*

## 9. OTHER BOARD ITEMS - ACTION

8-1 Award a \$15,681,000 contract to Steve P. Rados Inc. to construct an intertie between Inland Feeder and Rialto Pipeline as part of the water supply reliability improvements in the Rialto Pipeline service area; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (This action is part of a series of projects that are being undertaken to improve the supply reliability for State Water Project dependent member agencies) (EOT)

Attachments: 09122023 EOT 8-1 B-L

8-2 Authorize payments, by a two-thirds vote, of up to \$4.16 million for participation in the State Water Contractors for FY 2023/24; the General Manager has determined the proposed action is exempt or otherwise not subject to CEQA (OWS)

Attachments: 09122023 OWS 8-2 B-L

8-3 Review and consider the Addenda Nos. 1, 2, and 3 to the Mitigated Negative Declaration previously adopted by the Antelope Valley-East Kern Water Agency for the High Desert Water Bank; approve changes to the design, construction, and operation of Water Bank facilities; and authorize up to \$80 million for additional costs associated with these changes; the General Manager has determined that a portion of the proposed action is exempt or otherwise not subject to CEQA (OWS)

Attachments: 09122023 OWS 8-3 B-L

Page 5

- 8-4 Authorize three new agricultural lease agreements with Joey 21-2599 DeConinck Farms, Nish Noroian Farms, and Red River Farms, thereby allowing these existing lessees to continue farming on Metropolitan's fee-owned properties in the Palo Verde Valley; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [Conference with real property negotiators; properties are approximately 2,815 gross acres of land north of Interstate 10 in and near Blythe, California in the county of Riverside: Assessor Parcel Nos. 830-210-009; 830-210-010; 833-230-001; 833-230-002; 833-280-002: 833-210-013: 833-060-004; 833-060-008; 833-060-018; 833-100-005;833-100-007; 833-100-011; 833-100-012; 833-100-016; 833-100-017; 833-060-001; 833-060-024; 833-060-025: 827-190-003: 827-190-004: 827-190-005: 827-190-006; 824-190-007; 827-190-009; 827-190-010; 827-190-012: 833-060-026; 815-302-008; 815-310-013: 815-320-007; 827-080-029; 833-030-012; 833-050-014; agency negotiators Anna Olvera and Kevin Webb; negotiating parties: Joseph Deconinck dba Joey DeConinck Farms; Nisha Noroian dba Noroian Farms; Michael Mullion dba Red River Farms; under negotiation: price and terms; to be heard in closed session pursuant to Government Code Section 54956.8] (FAIRP)
- **8-5** Report on Baker Electric, Inc. v. Metropolitan Water District of Southern California, et al., (Los Angeles Superior Court Case No. 21STCV15612) regarding Metropolitan's CRA 6.9 kV Power Cables Replacement Project, Contract No. 1915; authorize filing cross-complaints; authorize an increase in the maximum amount payable under contract with Musick, Peeler & Garrett LLP, for legal services by \$800,000 to an amount not-to-exceed \$2,500,000; authorize an increase in the maximum amount payable under contract with Exponent, Inc., for consulting services by \$200,000 to an amount not-to-exceed \$600,000; the General Manager has determined the proposed action is exempt or otherwise not subject to CEQA. [Conference with legal counsel existing litigation and initiation litigation; to be heard in closed session pursuant to Gov. Code Sections 54956.9(d)(1) and 54956.9(d)(4) (LC)

## 10. BOARD INFORMATION ITEMS

9-1 Conservation Program Board Report

Attachments: 09122023 BOD 9-1 Report

## 11. OTHER MATTERS

<u>21-2600</u>

- **11-1** Department Head Performance Evaluations [Public Employees' <u>21-2643</u> performance evaluations; General Manager, General Counsel, and Ethics Officer; to be heard in closed session pursuant to Gov. Code 54957.]
- 11-2 Report on Department Head 2023 Salary Survey 21-2644
- **11-3** Discuss and Approve Compensation Recommendations for <u>21-2645</u> General Manager, General Counsel, and Ethics Officer

## 12. FOLLOW-UP ITEMS

NONE

## 13. FUTURE AGENDA ITEMS

## 14. ADJOURNMENT

NOTE: Each agenda item with a committee designation will be considered and a recommendation may be made by one or more committees prior to consideration and final action by the full Board of Directors. The committee designation appears in parenthesis at the end of the description of the agenda item, e.g. (EOT). Board agendas may be obtained on Metropolitan's Web site https://mwdh2o.legistar.com/Calendar.aspx

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

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

AGENDA ITEM NO. 7.A



DATE: September 19, 2023

TO: Board of Directors

**FROM:** Finance and Administration

## SUBJECT: Discussion of Proposed Revisions to Purchasing Code

## SUMMARY:

On October 18, 2022, former Director Lynda Lo-Hill requested a future agenda item to discuss the District's Purchasing Code thresholds that are used to determine bidding and approval authority requirements. Due to the retirement of the former Purchasing Supervisor, the item was held to enable the hiring and on-boarding of a new Purchasing Supervisor who provided valuable input on the matter.

The purpose of the Purchasing Code, which is contained in Title 2, Chapter 6, Article 4 of the Las Virgenes Municipal Water District Code, is to ensure that the District receives the high quality goods and services at a competitive price. Staff reviewed the District's current Purchasing Code and surveyed 16 other water districts in Southern California to compare the various purchasing thresholds. Additionally, staff evaluated the change in the Consumer Price Index (CPI) for the Los Angeles metropolitan area since the District's purchasing thresholds were last updated in 2013. Based on the analysis, staff recommends that the Board consider increasing the no-bid threshold from \$2,500 to \$5,000 and the informal bid threshold with General Manager approval authorization from \$35,000 to \$50,000.

## **RECOMMENDATION(S):**

Consider current purchasing thresholds and provide feedback on a proposal to increase the no-bid threshold from \$2,500 to \$5,000 and the informal bid threshold with General Manager approval authorization from \$35,000 to \$50,000.

## FINANCIAL IMPACT:

There is no financial impact associated with this discussion.

## **DISCUSSION:**

As a result of inflationary increases affecting the cost of goods and services over the past decade, along with efforts to provide greater efficiency for the purchasing process, former Director Lo-Hill requested a future agenda item for the Board to discuss the District's current

purchasing code thresholds and the merits of increasing the dollar amounts. Changes to the Purchasing Code were last made in 2013 when the Board approved an increase to the threshold of goods and services that may be purchased without solicitation of formal or informal bids from \$500 to \$2,500. At that time, the Board also increased to the threshold for formal bidding and Board approval of contracts from \$25,000 to \$35,000.

#### No Bid Threshold:

Currently, purchases of goods and services that have an estimated value of less than \$2,500 do not require bidding (formal or informal). Of the 16 water districts surveyed, 12 utilize a "no bid" threshold of \$10,000 or more with the average at \$12,000 (see attached). Based on the previous increase methodology using the change in Consumer Price Index and comparisons with the surveyed water districts, staff recommends that the Board consider a potential increase of the District's "no bid" threshold from \$2,500 to \$5,000.

#### Informal Bid Threshold:

The District's Purchasing Code specifies that purchases for goods and services estimated to cost less than \$35,000 but more than \$2,500 may be informally solicited, which consists of requesting quotes from at least three vendors. Approval authority for purchases of these goods and services is also delegated to the General Manager. Staff recommends that the Board consider increasing the informal bid threshold from \$35,000 to \$50,000. The last update to this threshold was approved in 2013 when the Board increased the threshold from \$25,000 to \$35,000 based on CPI at the time. From 2013 to 2023, CPI for the Los Angeles metropolitan area has increased approximately 35 percent, which would equate to an escalation of the informal bid threshold from \$35,000 to approximately \$47,250. As a result, staff recommends that the Board consider increasing the informal bid threshold to cover goods and services estimated to cost less than \$50,000. If authorized, the new threshold would align the District with the majority of other water districts surveyed.

#### Formal Bid Threshold:

For purchases of goods and services estimated to cost \$35,000 or more, the District's Purchasing Code calls for a formal bidding process with approval of the award required by the Board. Of the 16 water districts surveyed, the average threshold for board approval of formal bidding was \$85,000 with the most common formal bid threshold at \$100,000. As shown on the attached comparison, many water districts have a formal bid threshold between \$50,000 and \$100,000 and delegate approval authority to their General Manager. Staff recommends that the Board consider increasing the formal bidding and Board approval threshold from \$35,000 to \$50,000.

## GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Liz Smith, Purchasing Supervisor

## ATTACHMENTS:

Comparison of Purchasing Thresholds for Water Districts

			Formal Bid	Formal Bid
Water District			Required-GM	Required with
	No Bid	Bid Required-	approves	Board
	Required	Informal 3 quotes	(No Board)	Approval
Calleguas Municipal Water District		\$2,500-		
	\$2,500	\$35,000		\$35,000
Camrosa Water District	<b>*</b> 4.000	\$5,000-		<b>*</b> 05 000
Os sala dia Malan Matan Diatriat	\$1,000	\$25,000	<b>#</b> F0.000	\$25,000
Coachella Valley Water District	\$10,000	\$10,000-	\$50,000-	¢100.000
Cucamonga Valley Water District	\$10,000	\$50,000	100,000	\$100,000
Cucantoliga valley water District		\$10,000-	\$50,000-	
	\$5,000	\$50,000	100,000	\$100,000
Eastern Municipal Water District		\$10,000-	\$35,000-	
	\$10,000	\$35,000	100,000	\$100,000
Elsinore Valley Municipal Water District		\$5,000-	\$35,000-	
	\$5,000	\$35,000	\$100,000	\$100,000
Goleta Water District	\$15,000	\$50,000	\$50,000-\$75,000	\$75,000
Irvine Ranch Water District			\$35,000-	
	\$35,000		\$200,000	\$200,000
Mesa Water District	φ00,000		φ200,000	φ200,000
			*\$75,000 for professional	
			and maintenance services. \$250,000 for	
	#05 000		capital construction	<b>#</b> 75 000
Molton Niguel Water District	\$25,000	\$25,000-\$75,000	projects*	\$75,000
Molten Niguel Water District	\$10,000	\$10,000-\$75,000		\$75,000
Padre Dam Municipal Water District			\$35,000-	
	\$10,000	\$10,000-\$35,000	\$50,000	\$50,000
Santa Margarita Water District		\$50,000-		
	\$50,000	\$99,999		\$100,000
Santa Clarita Valley Water Agency		\$30,000-	Up to	
	\$30,000	\$100,000	\$100,000	\$100,000
South Coast Water District				<i><i><i>ϕ</i></i> 100,000</i>
	\$10,000	\$10,000-	\$50,000- \$100,000	¢100.000
West Basin Municipal Water District	\$10,000	\$50,000	\$100,000	\$100,000
		\$10,000-	N1/2	<b>450 000</b>
	\$10,000	\$50,000	N/A	\$50,000
Western Municipal Water District		\$10,000-	Up to	
	\$10,000	\$53,000	\$100,000	\$100,000
Las Virgenes Municipal Water District		\$2,500-	\$2,500-	
(Current)	\$2,499	\$34,999	\$34,999	\$35,000
Las Virgenes Municipal Water District				
(Recommended)	\$5,000	\$5,000-\$50,000	\$50,000+	\$50,000



DATE: September 19, 2023

TO: Board of Directors

**FROM:** Engineering and External Affairs

## SUBJECT: Landscape Maintenance and Brush Management: Award

## SUMMARY:

On July 13, 2023, staff issued a Request for Proposals (RFP) for landscape maintenance and brush management services. The RFP was posted on the District's website, and staff contacted numerous landscape service companies to encourage them to submit proposals. On July 26, 2023, staff hosted a mandatory pre-bid site inspection with a total of 11 firms. The District received seven proposals in response to the RFP. Based on a review and formal proposal rating process, staff recommends accepting the proposal from BrightView Landscape Services, Inc., in the annual contract amount of \$170,949.

## **RECOMMENDATION(S):**

Authorize the General Manager to execute a two-year contract with BrightView Landscape Services, Inc., in the annual amount of \$170,949, with three one-year renewal options, for landscape maintenance and brush management services.

## FISCAL IMPACT:

Yes

## ITEM BUDGETED:

Yes

## FINANCIAL IMPACT:

The annual cost for the landscape maintenance and brush management services will be \$170,949 for a total of \$341,898 over two years. Sufficient funds are available in the adopted Fiscal Year 2023-24 Budget for the work. The cost for future year renewal options will be escalated based on the change in Consumer Price Index. Sufficient funds for any renewal options will be proposed for in future fiscal year budgets.

## **DISCUSSION:**

Seven proposals were received for landscape maintenance and brush management services. The proposals were evaluated and ranked by a committee of five employees to ensure that the firms could meet District's requirements and provide a satisfactory level of service. Of the seven proposals formally ranked and scored by staff, Brightview Landscape Services unanimously received the highest total score and was the lowest responsible bidder with a proposed annual cost of \$170,949, which is approximately 35 percent less than the second lowest proposal.

Firm	Annual Amount
BrightView Landscape Services, Inc.	\$170,949.00
Four Seasons Landscaping	\$264,360.00
Enhanced Landscape Management	\$294,204.80
Woods Maintenance Services, Inc.	\$314,100.00
American Heritage Landscape, LP	\$330,000.00
Mariposa Landscapes, Inc.	\$416,184.00
JAS Landscape	\$501,900.00

Following is a summary of the seven proposals:

The Fiscal Year 2022-23 annual contract cost for landscape maintenance services was \$161,868; however, the amount did not include the cost of brush clearance and weed abatement at Morrison Tank and the future site of the Advanced Water Purification Facility. The work for these two sites has historically been contracted separately with the amount varying from year-to year but totaling at least \$10,000 annually. These services will continue to be required every year in perpetuity. Consolidating the services for these two additional sites into this contract results in an overall cost-savings to the District and achieves greater administrative efficiency for completion of the work.

BrightView Landscape Services currently performs landscape maintenance and brush clearance services for the District, and Resource Conservation staff have found their work to be acceptable. Staff also successfully verified BrightView Landscape Services' licensing and references.

## GOALS:

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

Prepared by: Alexa Hendricks, Resource Conservation Supervisor

## ATTACHMENTS:

Proposal by BrightView Landscape Services, Inc.





Las Virgenes Municipal Water District Landscape Maintenance Services

## Las Virgenes Municipal Water District

4232 Las Virgenes Rd Calabasas, CA 91302

Proposer: BrightView Landscape Services, Inc. Contact: David Moo Email: david.moo@brightview.com Address: 2696 Lavery Court Units 7 Newbury Park, CA 91320 Phone: (951)406-5904 Date: 8/17/23



## **Cover Letter**

BrightView is pleased to submit a proposal for the Landscape Maintenance Services for the Las Virgenes Municipal Water District. With specific expertise and knowledge that comes from previously servicing the Las Virgenes Municipal Water District for many years, BrightView is committed to managing your landscape in a safe, proactive, and cost-effective manner that reinforces our commitment to the Las Virgenes Municipal Water District.

The enclosed proposal was developed in response to your Request for Proposal & Mandatory Pre-bid Site Inspection and will demonstrate how our experienced and skilled team will achieve your landscape goals and keep the Las Virgenes Municipal Water District's properties always looking its best.

- Safe Work Environment The safety and wellbeing of the general public, visitors, city employees, and our employees is of paramount importance to our operation.
- Accountable for High Quality Work Your dedicated Account Manager completes a property specific checklist
  and quality evaluation form on a regular basis and reviews it with our crew members prior to the service day to
  assure we complete the scope of work and exceed your expectations. We utilize our Quality Site Assessment tool
  to help keep you informed about your landscape; we hope you like it and that you find it useful.
- Consistently Employ Best-Practices We will create property specific maintenance schedules that comply
  with the Request for Proposal document and specifications for the city to ensure that every task gets completed
  on schedule and no details are overlooked.

As an experienced partner delivering both local expertise and national resources, we understand how a well-maintained landscape keeps operations running smoothly and contributes to your success. When you partner with BrightView, you will have a team of local professionals dedicated to this careful stewardship of your landscape and its enduring beauty and value.

Thank you for this opportunity to submit this proposal. Feel free to contact me at (951) 406-5904 or by email at david.moo@brightview.com with any questions.

Sincerely,

M

David Moo Business Development Executive BrightView Landscape Services, Inc.



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# BrightView

## **BrightView Profile**

- BrightView Landscape Services has over 140 years of industry experience between both legacy organizations (Brickman Group & Valley Crest). Enhancing the American landscape since 1939, BrightView Landscape Services maintains long-term relationships with its clients by offering the highest quality landscape management services at competitive rates. This formula has enabled BrightView to grow from small family-owned businesses to a recognized national industry leader.
- Our services include landscape maintenance, landscape architecture and installation, irrigation and arborist services, forest management, sports turf care and snow management. BrightView's experienced, local teams ensure that your assets are more than simply maintained - they are enhanced to achieve maximum appeal and benefit. With 270 branch offices in 43 states, and our Local Branch in Irwindale, BrightView's structure ensures quality and service are delivered by a local, well-trained and professional staff.
- BrightView takes a unique approach to every project and our clients profit from a proven and systematic method that generates tangible results.
- BrightView serves many municipalities, Fortune 500 corporate headquarters, research & development centers, office parks, college campuses and other large prestigious properties. Chances are that when a problem arises, we have successfully solved it in the past. Through droughts and blizzards, prolonged rains, shrinking budgets, and emergencies of all descriptions, our tenured project management, supervisory staff and team have effectively and efficiently solved a similar problem.
- Local corporate office in Calabasas with a local branch office in Newbury Park which services all of the sites for the Las Virgenes Municipal Water District.
- Employee pool of 22,000 employees company-wide and over 200 local team members within 20 miles of LVMWD.
- Largest privately held, landscape services company worldwide
- Financially stable
- Nationally acclaimed training organization
- BrightView designs, builds, maintains, and enhances landscapes that improve communities and the environment. We use environmentally responsible equipment and methods, including zero-emission commercial lawn mowers, state-of-the-art water conservation technology, and innovative landscape design.
- Outstanding Safety Record
- Industry leader in native and sustainable landscapes



## **BrightView Information**

- Name of Business: BrightView Landscape Services, Inc.
- Branch Address: 2696 Lavery Court Units 7, Newbury Park, CA 91320
- Branch Manager: Greg Conahey
- Federal Tax ID No: 95-2651541
- Contractors DIR Number: 1000005364
- Contractor's License Number 266211 (C27)
- RFP Contact Person: David Moo, <u>David.Moo@brightview.com</u>
- Contact Title: Business Development Executive
- Contact Telephone: (951) 406-5904
- Type of Business: Corporation
- Number of years in experience: 83 years
- BrightView Tree Care Services Contractor's License Number 863659 (C61/D49)
- Pest Control Business License Number: 40109
- Qualified Applicator Licenses: Michael Marshall QAL Lic #: 105728
- ISA Certified Arborist: Wayne Farnsworth #WE-11703A



## **Qualifications & Experience**

Agency Serviced: City of Agoura Hills Description of Scope: Parks & Citywide Landscape Maintenance Dates of Project: 2017 – present Number of Buildings Serviced: Numerous Square Footage: >2,178,000 (>50 acres) Number of Staff Assigned: 9

Agency Serviced: City of Westlake Village Description of Scope: Parks Landscape Maintenance Dates of Project: 2017 – present Number of Buildings Serviced: Numerous Square Footage: >784,080 (>18 acres) Number of Staff Assigned: 4

Agency Serviced: City of Upland Description of Scope: Parks & Citywide Landscape Maintenance Dates of Project: 2015 – present Number of Buildings Serviced: Numerous Square Footage: >8,712,000 (>200 acres) Number of Staff Assigned: 12



## Equipment

- 1) F-250 Pickups with 20' Trailer
- 2) Toro/ExMark Walk behind 30" mowers
- 3) Skag/ExMark 48" V-Ride mower
- 4) Echo String Trimmers
- 5) Echo Blowers
- 6) Hand Pruners



- 7) Echo Hedge Shears (Demonstration Garden Excluded; only on approved shrubs)
- 8) Echo Chain Saws
- 9) Various Hand Tools
- 10) Ditch Witch Utility tractor with attachments
- 11) John Deere Loader
- 12) F-450 Dump Trucks
- 13) Skid Steer with Flail mower attachment
- 14) Tree Care Boom Trucks and Chipper Trucks









**BrightView Landscape Services** 



## **Chemical Supplies**

- 1) F-250 Kleen-Up Pro or non-selective Herbicide substitute
- 2) Fusilade
- 3) Speedzone Southern
- 4) Sedgehammer
- 5) Dimension
- 6) Atrimec





## **Key Personnel**

The crew hand selected to maintain the Las Virgenes Municipal Water District has the skills and experience necessary to meet your specific needs and expectations. Meet your team:

Job Title	Job Responsibility
Chris Rawson Account Manager 15 years of industry experience 8 with BrightView 2696 Lavery Court Units 7 Newbury Park, CA 91320 Chris.Rawson@brightview.com (805) 732-3392	<ul> <li>Primary customer contact</li> <li>Accountable for customer satisfaction</li> <li>Ensures compliance to job specifications and quality</li> <li>Manages and schedules crews</li> <li>Ensure readiness of workers, tools and materials</li> <li>Maintains safe working conditions</li> <li>Trains field personnel</li> <li>Ensures delivery of job specifications and quality</li> </ul>
<b>Greg Conahey</b> Branch Manager 25 years of industry experience 16 years with BrightView 2696 Lavery Court Units 7 Newbury Park, CA 91320 <u>Greg.Conahey@brightview.com</u> (805) 732-4927	<ul> <li>Ensure quality and efficient landscape management for clients</li> <li>Consistently improves best practices within the service branch</li> <li>Lead and support all branch personnel</li> <li>Lead a culture focused on safety, service, and quality</li> <li>Coach team members to provide excellent service and communication to all customers</li> <li>Provide vision and direction, ensuring all team members understand the branch's goals and objectives</li> </ul>
Adam Budniak Vice President & General Manager 20 years industry experience 13 years with BrightView 2696 Lavery Court Units 7 Newbury Park, CA 91320 Adam.Budniak@brightview.com (310) 350-4953	<ul> <li>Provides accountability and ensures quality and efficient landscape management for clients</li> <li>Responsible for supporting the entire market's successful operation</li> <li>Oversees all facets of the business to ensure customer satisfaction</li> </ul>



## **Employee Schedule**

Las Virgenes Municipal Water District Daily Hours								
Account Manager	Chris Rawson		1	Т	1	W	Th	F
Chris Rawson	Headquarters	IV	1	1		vv	111	1
Chris Rawson	Rancho		1					-
Chris Rawson	Tapia		1					
Chris Rawson	Reservoir		1			1		-
Chris Rawson	Equestrian				I	-		-
Chris Rawson	Lift Station 1		۸n	nthl	v Ir	nsne	ection	1
Chris Rawson	Lift Station 2		10		y 11	ispe	.ction	1
Production Manager	Ben Morales			D	ail	у Но	ours	
Ben Morales	Headquarters			1		1		1
Ben Morales	Rancho			1				
Ben Morales	Таріа			1				
Ben Morales	Reservoir		-				2	
Ben Morales	Equestrian							
Ben Morales	Lift Station 1	Μ	lon	thly	Ins	spec	ction	1
Ben Morales	Lift Station 2							
Crew Leader	Miguel Flores			D	ail	у Но	ours	
Miguel Flores	Headquarters		4		2			4
Miguel Flores	Rancho		4					
Miguel Flores	Таріа				6			
Miguel Flores	Reservoir						6	
Miguel Flores	Equestrian							
Miguel Flores	Lift Station 1	(	շսն	arter	ly	Ser	/ice	2
Miguel Flores	Lift Station 2							
Crew Member	Omar Telles			D	ail	y Ho	ours	
Omar Telles	Headquarters		4		2			4
Omar Telles	Rancho		4					
Omar Telles	Таріа				6			
Omar Telles	Reservoir						6	
Omar Telles	Equestrian							
Omar Telles	Lift Station 1	(	շսն	arter	ly	Ser	/ice	2
Omar Telles	Lift Station 2							
Crew Member	Additional	Jan 1st - May 15t		ay 15tł	ı			
	Headquarters		4		2			4
	Rancho		4					
	Tapia				4			
	Reservoir						6	
	Equestrian	1						
	Lift Station 1	(	շսե	arter	ly	Ser	/ice	2
	Lift Station 2							

r					
Irrigation Technician					
	Weekly				
	Hours				
Week	1	2	3	4	
Headquarters	8				
Rancho		8			
Таріа			8		
Reservoir				8	
Equestrian					
Lift Station 1	as needed				
Lift Station 2					



## References

City of Agoura Hills 30001 Ladyface Court Agoura Hills, CA 91301 Parks & Citywide Landscape Maintenance Kelly Fisher kfisher@agourahillscity.org (818)597-7338 Start Date: 2017 – present \$650,574 annually

City of Cerritos 18125 Bloomfield Avenue Cerritos, CA 90703 Citywide Landscape Maintenance Jorge Martinez jorge\_martinez@cerritos.us (714)239-0683 State Date: 2002 -present \$1,859,320 annually

City of La Mirada 13700 La Mirada Blvd La Mirada, CA 90638 Citywide Landscape Maintenance Marlin Munoz mmunoz@cityoflamirada.org (562) 902-2385 Start Date: 2015 - present \$1,250,000 annually

City of Ontario 303 East B Street Ontario, California 91764 Parks & Citywide Landscape Maintenance Brian Romero bromero@ontarioca.gov (909) 395-2628 Start Date: 2012 – present \$524,760 annually City of Rancho Cucamonga 10500 Civic Center Dr Rancho Cucamonga, CA 91730 Various LMD's Steve Relph srelph@cityofrc.us (909) 438-4946 Start Date: 2012 - present \$619,691 annually

City of Riverside 3900 Main St Riverside, CA 92522 Parks & Citywide Landscape Maintenance Mike Wagner mwagner@riversideca.gov (951) 826-5557 Start Date: 20011 – present \$2,189,627 annually

City of Upland 460 N Euclid Ave Upland, CA 91786 Parks & Citywide Landscape Maintenance Brett Lance blance@ci.upland.ca.us (909) 243-2796 Start Date: 7/2015 – present \$899,844 annually

City of Westlake Village 31200 Oak Crest Drive Westlake Village, CA 91361 Parks Landscape Maintenance Tim Iverson tim@wlv.org (805) 501-8222 Start Date: 1/2017 – present \$296,028 annually



## Work Plan

- Hours of Operation: BrightView's hours of operation begin with 6:00 am dispatch where the crews perform stretch and flex, daily huddle to prepare for the day. The early dispatch will allow the crews to be on site as early as 7:00 am if arrangements can be made with District Staff.
- Existing Conditions: BrightView will accept the existing landscape conditions.
- Communication: BrightView's designated representatives include the Production Manager, Account Manager and Branch Manager with the authority to act on our behalf to the extent of the directive.
- Copies of necessary Licensing will be provided.
- Inspections: Regular maintenance inspections will be performed daily by the Crew Forman. Inspections will be performed by the Production Manger no less than once per week. Monthly walkthrough inspections will be performed by the Account Manager with District Representatives.
- Materials: All materials provided by BrightView will be approved before use or installation.
- Plant Replacement: Minor plant replacement will be performed by the maintenance crew. Should the amount of replacement needed affect the crew ability to stay on task, a remedial crew will supplement labor to complete the work.
- Roadways, Walks and Patios: will be kept clean with the use of Electrical or gas-powered blowers.
- Drainages will be inspected monthly May through September and weekly September through March. The drainages will be inspected daily before and during rain events.
- Traffic and Pedestrian Visibility: The vegetation will be kept trimmed as part of the daily/weekly maintenance operation and inspected weekly by the production manager.
- Weed Control: Weed control will be performed by the maintenance crew, first by manual/ hand pulling removal. Weeds in hardscape areas will be sprayed with District approval and approved herbicides.
- Vertebrate and Insect control. Once identified, control measure option will be presented to the District and agreed upon before action is taken
- Chemical Handling will only be performed by BrightView certified personnel and have completed any additional training required by state agencies.
- Watering: If the Maintenance crew recognizes irrigation problems relating to under/over watering, overspray, or timing, it will be reported to the PM for correction with District consultation. Simple nozzle or head adjustment will be made with Maintenance crew.
- Mowing: The mowing operation will be performed using 30" walk behind or 48" ride on mowers depending on safety and quality. Mower deck and blades are inspected daily. Mower blades are replaced with sharp blades weekly unless turf quality shows more frequent replacements are needed. Mowing frequency will be reduced the last week in November through March 31st unless conditions warrant more frequent mowing.



- Trimming: Lawn edges and obstacles will be detailed with string trimmers. String trimmers are fitted with 'Edgit" guards for edging.
- Failing Lawn Areas: Minor lawn repairs will be made by the maintenance crew, either by seed or sod. More extensive repairs will be supplemented with a remedial crew to complete the work.
- Lawn Fertilization: Turf will be fertilized by Maintenance crew two (2) times per year. A balanced 16-6-8 fertilizer will be applied in Fall and a second application of 42-0-0 slow-release fertilizer applied in Spring.
- Aeration/Dethatch: The Maintenance crew will perform aeration/dethatch operation during slow season when turf growth has slowed, and mowing frequency has decreased.
- Plant Care: Plant Care will be performed by maintenance crew members who have been trained on specific pruning techniques, so the plants maintain natural shape and size. No hedge trimmers will be used unless specific direction from the District has been approved.
- Plant watering and fertilization will be done with District consultation.
- Tree Care: Trees will be inspected weekly by the Production Manager. Pruning and safety concerns will be shared with BrightView Tree Care for proper remediation.
- Tree Supports. Production Manager will work with the Maintenance crew for tree support adjustment. Tree supports will be specifically inspected quarterly for adjustment. Production Manager or Account Manager will inspect trees before any supports are removed.
- Tree Replacements will be performed by the remedial crew.
- Irrigation Repairs: The Maintenance crew will immediately report damaged caused during maintenance operations to the Production Manager and minor repairs will be performed by the maintenance crew. More extensive repairs will be performed by our Irrigation Technicians.
- Irrigation Monitoring: Daily and weekly irrigation monitoring will be performed by the Maintenance Crew and Production Manager. Regular monthly inspections will be performed by our Irrigation Technician.
- Education Garden: Only crew member trained on specific pruning practices will be permitted to maintain the garden. Training and supervision by the production manager.
- Brush Clearance: A dedicated remedial team will perform the annual brush clearance at all sites. A skid steer and flail mower will be used in large areas deemed safe and accessible. All other brush areas will be cut with brush cutters.



BrightView is committed to performing all the scope of work outlined in the RFP in excellence.

## Start Up

BrightView's transition process is a documented action plan that involves both senior and site management by the customer and BrightView. This process starts out with the overall vision and goals of the partnership. Implementation plans with specific details and schedules are developed. Timely meetings to review progress are scheduled for both individual sites and overall teams to ensure success.

Job start-Up Needs Evaluation:

• Initial job site walk-through is done prior to job start-up to determine specific siterelated needs of the customer. Site-specific issues are discussed. A site walk-through is then performed asking more site-specific questions, which clarify the customer needs

- Specific goals set for upcoming year
- Daily, weekly, monthly communication process finalized

Goals of Initial Site Meeting:

- Establish a weekly communication process (meetings, reports, etc.)
- Clearly establish expectations using contract specifications and current knowledge of site management
- Present schedule of operations in Gantt format
- Identify ALL special situations, issues, areas & processes
- Clearly establish a base safety process and site-specific processes
- Document a process for out-of-scope work (P.O., sign-off, billing)
- Share emergency call process
- Set short-term improvement goals
- Benchmark existing site status, conditions, and opportunities for improvements



- At our initial kick-off meeting we will confirm communication protocols, review the new contract and new scope of work along with a timeline on completion of key site initiatives. Moreover, we review our safety protocols, our QSA process and scheduling, and discuss pre-approval thresholds on emergency spending. Here is what to expect in the first 6 months with BrightView at our 30-, 60-, 90-, and 180-day milestones:
  - Monthly Review: Client, Account Manager, and Branch Manager
    - Review agreed upon first month expectations, progress on key initiatives, and lessons learned
    - Implement course corrections as may be needed
  - Perform site QSA with client
  - Confirm site maintenance plan (key site initiatives) for next 30 days



- Monthly Review: Client, Account Manager, and Branch Manager
- Confirm scope alignment & expectations are being exceeded
  - Review details on QSA and any carryover items
  - Check progress and/or completion of key site initiatives
- Client Survey touch point



- Business Review: Client, Account Manager, and Branch Manager
- Review 90 Day Follow-up Partnership Transition Guide
- Review details on QSA and any carryover items
- Check progress and/or completion of key site initiatives



- Business Review: Client, Account Manager, Branch Manager
- Confirmation of team exceeding expectations, developing partnership
- Review details on QSA and any carryover items
- Review/Update Client Partnership Plan for following season



To ensure a successful partnership, effective communication is one of our top priorities. We have found the best way to keep our customers highly satisfied is to always make sure we understand your current needs and priorities. We believe strongly in being proactive in our communication and have designed several forms and checklists our customers find valuable for staying apprised of their landscape status and maintenance activity.

Additionally, we are equipped to respond quickly to new and unexpected needs as they arise.

#### PROACTIVE COMMUNICATION

- · Walk your property with you to continually be aware of your priorities
- Supply staffing, irrigation and horticultural schedules weekly
- Report our daily maintenance activities as often as you prefer
- Provide digital photos to verify technical issues, damage and plant and tree health
- Attend board meetings at your request to present reports and educational content

brightView	1000	Landscape Services	
Bright View      B		And Annual	

## BrightView

We believe strongly in being proactive in our communication and have designed several forms and checklists our customers find valuable for staying apprised of their landscape status and maintenance activity. Additionally, we are equipped to respond quickly to new and unexpected needs as they arise.

- Inspect sites weekly during all seasons
- Report our maintenance activities in compliance with RFP
- Provide digital photos to verify technical issues, damage, and plant and tree health
- You have 24/7 access to your Account Manager by telephone and email. All issues that arise will be treated with a sense of urgency and addressed with due diligence.
- Emergencies that occur outside of regular business hours will be dealt with depending on the severity of the situation. You can expect a response and proposed solutions to after hour's emergencies within two hours or less.
- We judge our success by the complete satisfaction of our customers. We continually collect feedback through a comprehensive customer satisfaction program. We use the valuable insight gained through our survey program to determine system improvements and guide the content of our employee training program.
- Every customer we partner with has the opportunity to formally evaluate our work product, service and relationship at least once a year through our Client Satisfaction Survey via a third-party vendor. Your feedback is important to us. We pay attention to the survey results and follow-up with a summary of each one to learn how we can improve.



Party of Income lines and a second		Summa		
Date of Inspection Apr 21, 2020 Branch Number 37090				Possible
Job Number 37090		and a second second	Actual	Possible
Job Name HOMEWOOD SUITES - BYP	ASS RD	Safety Behaviors	15	15
Scored By Gerry Huppmann	age rep.	Turf Quality Seasonal Flowers	10	15
Crew Leader Theo. Marco Antonio		Tree & Shrub Care	7	0
is the Crew on Sile? Ves		Site Cleaniness	6	6
Overall Ste Impression Excellent		Imgation Management	0	0
Standard Production Process Other		Total	35	35
Previous Score 84		Percentage	35	54 %
Previous score 64		Forcentage	_	24.74
Sile Profile & Hazarde				_
	Risk exists?	Notes		_
Work near water (ponds, lakes, rivers)	¥	In rear. But still far enough away to avoid any immensk.		rmediate
Unprotected heights > 6ft w/ fail potential	N			
Exposure to traffic > 40 MPH	N	Bordenine along Bypass		
Slopes > 15 degree angle of incline	N			
Obstacles or Obstructions Present	N			
Safely Deliverion				
	Score	Abtes		
Wearing all required PPE	1	Notes		
Wearing all required PPE Appropriate quantity of water available for crew	Score 1	Notes		
Wearing all required PPE Appropriate quantity of water available for onew Proper work zone set up / Cones placed adequately	1	Notes		
Wearing all required PPE Appropriate quantity of water available for crew Proper work zone set up / Cones placed adequately Seatbetts / ROPS in use	1	Actes		
Wearing all required PPE Appropriate quantity of water available for snew Proper work zone set up / Cones placed adequately Seatbetts / ROPS in use Managing site initia (i.e., trafto, water, etc.)	1 1 1 1 1 1	Notes		
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Wearing all required PPE Appropriate quantity of water available for onew Proper work zone set up / Comes placed adequately Seathestin / ROCe In use Managing atte risks (i.e., traffic, water, etc.) Category Total Tell Comety Turf color Turf edging hand and softscapes Weed, pest and disease control	1 1 1 5 5 5 5 5 5 5 5 3 3 3 3			
Wearing all required PPE Appropriate quantity of water available for orew Proper work zone set up / Cones placed adequately Seablets / ROPD in use Managing alle hals (e. traffic, water, etc.) Category Total	1 1 1 5 Score 3 3			

## BrightView

BrightView offers the Las Virgenes Municipal Water District the highest-quality landscape services with a worry-free, dependable service commitment. As the nation's leading landscape service company, we consistently bring excellent landscapes to life at thousands of clients' properties, fostering collaborative relationships to drive clients' success.

A full-service landscape company, BrightView can mobilize quickly to respond to special requests that may fall outside of the scope of landscape maintenance. In addition to landscape maintenance, our expertise extends to:



Design	Develop	Maintain	Enhance
<ul> <li>Landscape Architecture &amp; Planning</li> <li>Design Build</li> <li>Program Management</li> </ul>	<ul> <li>Planting</li> <li>Hardscaped</li> <li>Pools &amp; Water Features</li> <li>Compliance</li> <li>Tree Growing &amp; Moving</li> </ul>	<ul> <li>Landscape</li> <li>Tree Care</li> <li>Specialty Turf</li> <li>Exterior Maintenance</li> </ul>	<ul> <li>Enhancements</li> <li>Sustainability</li> <li>Water Management</li> </ul>



## EMERGENCY RESPONSE and INCLEMENT WEATHER

- We can dispatch faster than other landscape service providers in the event of a catastrophic situation, including but not limited to strong winds, severe weather, hail, hurricanes, flooding.
  - We will keep you informed when addressing unknown factors that occur from Mother Nature.
  - You have 24/7 access to your Account Manager by phone and email.
  - Our crews are available around the clock.
  - Emergencies that occur outside of regular business hours will be dealt with depending on the severity of the situation.

- For minor irrigation issues, we will do everything possible to turn off the water supply within two hours or less of being notified.
- All safety hazards will be addressed at the time we are notified.
- For all after-hours emergencies, please call (805) 642-9300









## Work Schedule:

- Your Customer Service team will consist of an Account Manager, Production Manager, Crew Lead, Crew Members and Irrigation Technician.
- You will have a (3) man crew servicing the sites form January 1st through May 15th. From May 16th through December 31st the crew size will decrease by one crew member.
- Headquarters: Starting Monday mornings, the crew will first detail the Demonstration Garden, weeding, pruning, and blowing. Then follow up with weeding, pruning, and blowing the front parking lot and Office Building. During the rainy season additional crew members will clear roadways and signage. After brush clearance is completed the perimeter slopes and basin will be maintained on as needed basis. Blowing and hardscape weed control will be performed every Tuesday morning. The Crew will again be servicing on Fridays based on additional service needed, irrigation inspection, weed control, pruning or roadway and sign clearance.
- Rancho: Following service at the Headquarters on Mondays, the Crew will service The Rancho site, weeding, pruning, and blowing around the offices and buildings. During the rainy season additional crew members will clear roadways and signage around the perimeter. After brush clearance is completed the perimeter slopes and basin will be maintained on as needed basis.
- Tapia: After completing service at Headquarters, the crew will move to Tapia to mow, edge, prune and blow the parking lot. During the rainy season additional crew members will clear roadways and signage around the perimeter.
- Wednesday mornings the Crew along with the Production Manager will inspect the HQ Demonstration Garden for trash, debris, and irrigation issues.
- Reservoir: Crew will be servicing the Reservoir on Thursdays, weeding, pruning and debris clean up. During the rainy season additional crew members will clear roadways and signage around the perimeter. After brush clearance is completed the perimeter slopes and basin will be maintained on as needed basis.
- Lift Stations 1, 2 and Equestrian will be inspected on rotating Fridays and perform service as needed, debris clean up, irrigation inspection, weed control and pruning.
- Each week, the Irrigation technician will perform and irrigation maintenance inspection at the scheduled site. Week one, Headquarters, week two Rancho, week 3 Tapia, and week 4 Reservoir. Equestrian and lift stations will be inspected periodically for problems.



## Cost for Services

Set Inflation Indicator: Consumer Price Index (CPI)

#### Exhibit B - Cost Schedule

#### Landscape Maintenance Bid Form

Facility	Activity	Quantity	Units	Monthly Cost	Annual Cos
HQ Campus	Maintain landscaped & hardscape areas	15.75	acres	\$ 2,125.85	\$ 25,510.68
	Maintain irrigation system	1	complete system	\$ 230.39	\$ 2,764.68
1	Weed/Brush Abatement area	6	acres	\$ 915.09	\$ 10,981.08
the second second	the second second second second	the second second	SUBTOTAL	\$ 3,271.37	\$ 39,256.44
Rancho Las Virgenes	Maintain landscaped & hardscape areas	13.75	acres	\$ 105.00	\$ 1,260.00
	Maintain irrigation system	1	complete system	\$ 345.53	\$ 4,146.41
	Weed/Brush Abatement area	7.25	acres	\$ 1,386.60	\$ 16,639.20
		in Same	SUBTOTAL	\$ 1,887 18	\$ 22,045.58
Tapia WRF	Maintain landscaped & hardscape areas	9.5	acres	\$ 945.00	\$ 11.340.00
	Maintain irrigation system	1	complete system	\$ 460.95	\$ 5,531.40
71	Weed/Brush Abatement area	11.75	acres	\$ 2,437.65	\$ 29,251.80
		1	SUBTOTAL	\$ 3,843.60	\$ 48,123.20
Las Virgenes Reservoir	Maintain landscaped & hardscape areas	4	acres	\$ 126.00	\$ 1,512.00
	Maintain irrigation system	1	complete system	\$ 31.50	\$ 378.00
	Weed/Brush Abatement area	21.75	acres	\$ 4,033.65	\$ 48,403.60
			SUBTOTAL	\$ 4,101.15	\$ 50,203.80
Equestrian Tank	Maintain landscaped & hardscape areas	1.25	acres	\$ 100.50	\$ 1,206.00
	Maintain irrigation system	1	complete system	\$ 50.00	\$ 600.00
	Weed/Brush Abatement area	0.45	acres	\$ 186.00	\$ 2,232.00
			SUBTOTAL	\$ 396.50	\$ 4,038.00
Lift Station 1	Maintain landscaped & hardscape areas	0.06	acres	\$ 100.50	\$ 1,206.00
	Maintain irrigation system	1	complete system	\$ 50.00	\$ 600.00
1	Weed/Brush Abatement area	0	acres	5	\$
1:0 01 1: 0	Mathematical and a second sta	0.0	SUBTOTAL	\$150.50	\$ 1,806.00
Lift Station 2	Maintain landscaped & hardscape areas	0.2	acres.	\$ 100.50	\$ 1,206.00
	Maintain irrigation system	1	complete system	\$ 50.00	\$ 600.00
	Weed/Brush Abatement area	0	acres	S	\$
		1.00	SUBTOTAL	\$ 150.50	\$ 1,806.00
Pure Water Project	Weed/Brush Abatement area	7.25	acres	\$75.00	\$900.00
-			SUBTOTAL	\$75.00	\$900.00
Morrison Tank	Weed/Brush Abatement area	6	acres	\$ 390.00	\$4,680.00
			SUBTOTAL	\$ 390.00	\$4,680.00

TOTAL SUM OF BID (Per Month) \$ 14,245.75

TOTAL SUM OF BID (Annual) \$ 170,949.00



## Unit Price List

Item Number	Description		Unit Price	Unit
1	Misc. irrigation system repair parts @ cost plus 15 %			
2	Pop-up sprinkler – in place CV-PRS	4*	\$27.25	each
	CV-PRS	6	\$32.95	each
-	CV-PRS	12"	\$39.25	each
3	Pop-up gear drive sprinkler - in place Check Valv	e 4*	532.25	each
	Check Valv	e 12"	\$42.55	each
4	Fixed shrub sprinkler in place		\$17.35	each
5	Fixed shrub gear drive sprinkler in place Check Val	/e	\$34.10	each
6	1-gallon shrub/perennial – in place		\$14.50	each
7	5-gallon shrub/perennial – in place	-	\$42.00	each
8	5-gallon tree (stakes/guys included) - in place		\$48.00	each
9	15-gallon tree (stakes/guys included) - in place		\$185.00	each
10	24" box tree (stakes/guys included) - in place		\$455.00	each
11	36" box tree (stakes/guys included) - in place		\$950.00	each
12	Flat of ground cover – in place		\$42,00	each
13	4" potted plants - in place	1.1	\$4.65	each
14	Planter bed mulch – in place		\$110.00	cu yd
15	Turf renovation (incl. de-thatch, over seed, top dress)		\$350.00	1,000 sq 1
16	Turf aeration	1011	\$160.0D	1,000 sq
17	Additional labor	1	((600)	man-hou
18	Additional foreman		12.45	man-hou
19	Additional supervisor		1014	man-hou
20	Additional mowing		115	100 sq ft
21	Sod installation		. sim	sq ft
22	Seed installation		58	sqft
23	Fertilization (shrub bed and turf)		. 24	sq ft
24	Soil Test and analysis		98.00	unit
25	Plant tissue analysis		MERION.	unit
26	Plant pathology test	- 1	5155 (3)	unit
27	Backflow prevention device inspection		Nev.	unit
28	Pesticide application on trees for disease control		575.00.5502.02	each
29	Landscape Design Services		\$95.00	hour
30	Submit disease/pest control records to County Ag. De	ept.	32510	occurrence
31	Insect, disease and rodent control		θĂ.	1,000 sq



## **Contractual Services Agreement**

Exceptions or alterations to the District's standard Contractual Services Agreement: N/A

AGENDA ITEM NO. 8.B



DATE: September 19, 2023

TO: Board of Directors

**FROM:** Engineering and External Affairs

## SUBJECT: Pure Water Project Las Virgenes-Triunfo: Advanced Water Purification Facility Production, Utilization and Augmentation

## SUMMARY:

The Pure Water Project Las Virgenes-Triunfo (PWP) is an indirect potable reuse program that is first and foremost driven by more stringent regulations for discharges to Malibu Creek from the Tapia Water Reclamation Facility (WRF). Though regulatory compliance is the primary driver, the PWP elements were developed through a multi-year, stakeholder-driven process for the added benefit of creating a new, local and sustainable supply of potable water for the 100,000 customers served by the Las Virgenes-Triunfo Joint Powers Authority (JPA). As a compliance-driven project, the capacity of the Advanced Water Purification Facility (AWPF) is dictated by the amount of water to be diverted from discharge to Malibu Creek when there is a surplus of recycled water, as well as other physical limitations of the existing potable and recycled water systems. The JPA's goal is to maximize use of the facility through identification of augmentation sources and the pursuit of regional partnerships that will allow for the facility to operate throughout the entire year.

## **RECOMMENDATION(S):**

Receive and file the Pure Water Project Las Virgenes-Triunfo Advanced Water Purification Facility Production, Utilization and Augmentation Report.

## **DISCUSSION:**

## Seasonal Imbalance:

One of the challenges the PWP seeks to address is the seasonal imbalance between recycled water supply and demand. The Tapia WRF produces a relatively steady supply of Title 22-compliant recycled water for non-potable uses throughout the year, typically around 6 to 7 million gallons per day (MGD). However, the demand for recycled water is seasonal with use peaking in the summer months and declining during the winter. Currently, all the recycled water supply from Tapia WRF is used during the summer months when discharges to Malibu Creek from the Tapia WRF are prohibited, April 15th through November 15th. During the non-prohibition period, there is typically excess recycled water supply that would need additional

treatment to be discharged to the creek after November 2030. The PWP will create a new demand for the recycled water, which will allow the JPA to treat all the excess water via indirect potable reuse. Because of the imbalance and need for compliance with the upcoming nutrient limits for Malibu Creek, the AWPF must be sized to accommodate the anticipated surplus during the non-prohibition period. This also means that during the prohibition period and the "shoulder months" (typically October/November and March/April) there will be little or no excess recycled water to send to the AWPF as all of water will be required to meet non-potable demands.

#### Planning for Expansion:

For indirect potable reuse programs that are driven primarily by developing a new water supply and compliance projects with a constant yearly supply, an AWPF can be sized relative to the supply of water anticipated and run at a constant and relatively high utilization rate throughout the entire year. In these instances, future expansion of the AWPF must be considered in terms of ultimate plant capacity, as the facility would be close to full utilization throughout the year. Because of the seasonal nature of the JPA's PWP, the opportunity for expansion lies first in identifying additional sources of water during the summer and shoulder months when it is anticipated there will not be sufficient water from the Tapia WRF to run the AWPF at full or even partial capacity. Flow augmentation is a more economical solution to creating additional potable water and should be pursued before additional capacity is added to the AWPF.

#### Anticipating Flows for the AWPF:

The ultimate production of the AWPF once it goes into service in 2028 is unknown and dependent on a number of factors including the following:

- The available supply of recycled water produced at Tapia WRF;
- The demands on the Title-22 recycled water system at the time of operation of the AWPF; and
- The success and timing of augmentation sources directed to the AWPF or Tapia WRF.

Each of these factors have their own subset of influences that would affect the ultimate production of the AWPF. Available supply of water being produced at the Tapia WRF depends on the amount of groundwater infiltration and inflow into the sewer collection system, the amount of wastewater produced by customers, and the amount of precipitation that ends up in the sewer system. Demands on the Title-22 recycled water system, conservation, time of use, and the capacity of infrastructure such as pipelines and pump stations also dictate how much water will be available. Lastly, the timing and amount flow augmentation sources and contributions from regional partnerships will further determine the volume of water that is ultimately treated at the AWPF.

Staff have developed projections for the production and utilization of the AWPF when it begins operation in 2028 that are reasonable given the various factors. To project production into the future, staff set reasonable and achievable goals for the development of augmentation sources. Reasonable projections must be made, so the JPA can maximize funding while mitigating the risk of falling short of those targets. The following table summarizes some of the flow assumptions made for future production of the AWPF, a description of how those values were determined, and where they are reported. While it is impossible to predict exactly how

much water will be treated at the AWPF, these values represent staff's best estimate of the volumes that may be available and achieved through a robust program of flow augmentation.

Yearly Production (AFY)	Description	Source(s)
2,100	Initial Capacity of the AWPF based on historical surplus of Title-22 water from Tapia. This number fluctuates from year to year based on precipitation, conservation, and recycled water demand, and represents an average based on the historical data. However, it does not take into account the lower indoor water efficiency standards that have been adopted by the State but assumes that the JPA will be successful in its efforts to receive more "credit" for recycled water through regulatory changes.	<ul> <li>Title XVI grant application with BOR (2030 goal)</li> <li>WIFIA Letter of Intent (LOI)</li> <li>SRF Application</li> <li>MWD LRP Application</li> </ul>
3,100	2035 goal for AWPF production based on 2,100 AFY of base surplus from Tapia and additional sources of flow augmentation (i.e. Los Robles Groundwater from Thousand Oaks).	<ul> <li>Title XVI grant application with BOR (2035 goal)</li> <li>SRF Application</li> <li>MWD LRP Application</li> </ul>
5,000	2040 goal for AWPF production based on 2,100 AFY of base surplus from Tapia and additional sources of flow augmentation. This is the highest reported goal of the AWPF production through development of the most feasible augmentation sources (diversion of urban run-off, reduced demand/conservation of Title 22 recycled water, etc). (cont. next pg.)	<ul> <li>Title XVI grant application with BOR (2040 goal)</li> <li>WIFIA LOI</li> <li>SRF Application</li> <li>MWD LRP Application</li> </ul>

Yearly Production (AFY)	Description	Source(s)
6,730	This is the theoretical capacity of a 6 MGD plant running at 100% capacity for a full year. This value is not seen as an achievable goal, due to the need for plant maintenance, water quality variations, changing influent water, and other logistical considerations. This is presented simply to show what the theoretical limit of the AWPF is based on the current facility sizing.	<ul> <li>Calculated</li> <li>Referenced in Title XVI, WIFIA, and SRF applications</li> </ul>

#### Constraints to Expansion:

The 6 MGD production capacity of the AWPF was determined through careful study, and the identification of constraints to building a larger facility. It is important to plan for a facility that is right-sized for the JPA's specific drivers and constraints, so as not to create a stranded or underutilized asset. A capacity above 6 MGD would likely lead to equipment that is not used throughout the year, which would increase maintenance costs. Also, reverse osmosis membranes perform best under constant use, and if they are not processing water for an extended amount of time, they must be flushed and "pickled" using a special solution to prevent scaling and fouling. This is a time consuming and costly process and can lead to a shorter useful life of the membranes.

Another issue limiting expansion is the proposed site for the AWPF. The JPA seeks to maintain some of the open space available at the site, and due to topography and local planning guidelines, development of the entire site is not feasible. Given the amount of space available for development after the site is graded, a larger facility is not possible.

The PWP employs existing infrastructure to achieve indirect potable reuse through reservoir augmentation. The existing pump stations and pipelines of the recycled water system will be utilized to convey treated effluent from the Tapia WRF to the AWPF. To meet regulations for indirect potable reuse, Las Virgenes Reservoir will be utilized as the environmental buffer. Expansion of the AWPF beyond 6 MGD would require upgrades to the pump stations and pipelines that would add significant cost to the project and exacerbate the risk of creating stranded assets. Also, if the AWPF were to produce more than 6 MGD, it is likely that the project would not be able to achieve the required detention time and mixing in the reservoir. Since the reservoir cannot be expanded, a larger facility would also trigger the need for additional treatment at the AWPF that would not be feasible due to space constraints.

Staff considered the possibility of direct potable reuse (DPR) in the future, which would negate the need to send the purified water to the reservoir. California is currently developing regulations for DPR and recently released a public review draft of the standards. While DPR is something staff will continue to monitor, the draft regulations indicate the need for significantly higher levels of treatment and additional processes that would be infeasible.

Also, eliminating the proposed environmental buffer would pose additional challenges associated with garnering public acceptance for the project.

The exhaustive pre-planning process the JPA has undertaken in conjunction with Jacobs Engineering as the Program Manager/Owner's Advisor has largely focused on identifying the project elements that are appropriate for project-specific drivers and constraints. The process included identifying a facility that is properly sized and designed to achieve the goals of the PWP. Through review of historical flows, existing infrastructure, current regulations and standards, and available technology, a 6 MGD facility was determined to be the best solution to meet the JPA's regulatory obligations and maximize use of surplus recycled water from the Tapia WRF. The opportunity to create more water for the JPA currently lies in identifying and developing additional sources of augmentation water and maximizing the utilization of the 6 MGD facility that will soon be undergoing final design. Creating a water supply strategy that will keep the AWPF at close to full capacity year-round will take careful planning and robust regional partnerships and is the best opportunity to create a long-lasting and significant source of local water that maximizes the benefit of the significant investment.

## GOALS:

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

Prepared by: Oliver Slosser, Engineering Program Manager