

VALLEY CENTER MUNICIPAL WATER DISTRICT

AGENDA

Regular Meeting of the Board of Directors

Monday, January 6, 2025 — 2:00 P.M.

The VCMWD Board of Directors welcomes the public to attend its meetings both in-person at its Board Room and virtually via livestream. *Please note that in the event of technical issues that disrupt the meeting livestream or receipt of public comments by phone or email, the meeting will continue.*

Instructions for members of the public who wish to address the Board of Directors:

Members of the public can address the Board of Directors during “Public Comments” or on specific agenda items, may do so as instructed below. All comments will be subject to a limit of three (3) minutes.

- Making Public Comment for In-Person Attendance: Members of the public who wish to observe or to address the Board may join the Board Members at the noticed, physical location. A Request to Speak slip must be submitted to the Board Secretary prior to start of the meeting (*if possible*).
- Phone Comments During the Meeting: Before the meeting, or before public comment period for the item closes during the meeting, submit a telephone number by email to the Board Secretary at publiccomments@vcmwd.org, together with the agenda item number, and the Board Secretary will call when the board is ready to hear public comments; *or*
- Emailed Comments: Before the meeting, or before public comment period for that item closes at the meeting, email your comments to the Board Secretary at publiccomments@vcmwd.org and they will be read aloud during the public comment period; *or*
- Written Comments: Written comments can be also be physically dropped off or mailed in advance of the meeting at the District’s Administrative located at 29300 Valley Center Rd., Valley Center, CA 92082, for receipt no later than 1:00 pm on meeting day.

These public comment procedures supersede any District public comment policies and procedures to the contrary. If modifications or accommodations from individuals with disabilities are required, such persons should provide a request at least 24 hours in advance of the meeting by email to the Board Secretary at boardsecretary@vcmwd.org.

Meeting Broadcast: Members of the public may watch the meeting electronically by visiting the District’s website at vcmwd.org/Board/Board-Documents and then clicking the link listed below “live stream” on the page.

Meeting Documents: Board Meeting Packets (*except for closed session materials*) will be made available to the public once distributed to the Board. Please visit the District’s website at vcmwd.org/Board/Board-Documents for Agenda and related Board Meeting Documents.

ROLL CALL

APPROVAL OF AGENDA

At its option, the Board may approve the agenda, delete an item, reorder items and add an item to the agenda (Government Code Section 54954.2).

PUBLIC COMMENTS

Comments and inquiries from the audience will be received on any matter not on the agenda, but within the jurisdiction of the Board. Comments and inquiries pertaining to an item on the agenda will be received during the deliberation of the agenda item (Government Code Section 54954.3).

**Valley Center Municipal Water District
Board of Directors' Meeting Agenda**

2024 ELECTION RESULTS

Director Stehly (Div. 1) and Director Ferro (Div. 4) won their respective Division Elections in the November 2024 General Election, and are reappointed to 4-year terms expiring December 2028.

ELECTION OF BOARD OFFICERS

1. Per Water Code, an election of officers, President and Vice President, shall be conducted during the first meeting in January of each odd numbered year.

CONSENT CALENDAR ITEMS

Consent calendar items will be voted on together by a single motion unless separate action is requested by a Board member, staff or member of the audience.

2. **Minutes of the Regular Board Meeting Held Monday, December 16, 2024;**
3. **Audit Demands;**
4. **Treasurer's Report for Month Ending October 31, 2024; and**
5. **Board Member Reimbursement for Per Diem & Expenses and Disclosure per Government Code Section 53065.5.**

PRESENTATION ITEM(S)

6. **Review, Receive and File of the District's Annual Comprehensive Financial Report (ACFR) for Fiscal Year (FY) 2023-24 and Review of Appropriation Limit Worksheet:**

The District's Annual Comprehensive Financial Report for Fiscal Year 2023-24 and Appropriation Limit Worksheet will be reviewed.

- a. Report by Director of Finance
- b. Discussion
- c. Audience comments/questions
- d. Informational Presentation only, no action required

INFORMATION/POSSIBLE ACTION ITEM(S)

7. **Aqueduct Shutdown Strategies and Considerations:**

A report on the District's Aqueduct Shutdown strategies and considerations will be reviewed.

- a. Report by Director of Operations/Facilities
- b. Discussion
- c. Audience comments/questions
- d. Information item only, no action required

**Valley Center Municipal Water District
Board of Directors' Meeting Agenda**

8. Water Use Efficiency Report:

Water use efficiency report will be given.

- a. Report by General Manager
- b. Discussion
- c. Audience comments/questions
- d. Information item only, no action required

9. General Information:

General Information items will be reviewed.

- a. Report by General Manager
- b. Discussion
- c. Audience comments/questions
- d. Information item only, no action required

DISTRICT GENERAL COUNSEL'S REPORT

BOARD OF DIRECTORS' ITEMS

BOARD OF DIRECTORS' AB1234 REPORTING*

** Directors must provide brief reports on meetings/events attended in the performance of their official duties for which compensation or reimbursement is provided. Authority: Government Code Section 53232.3.*

CLOSED SESSION ITEM(S)

At any time during the regular session, the Board may adjourn to closed session to consider litigation, personnel matters, or to discuss with legal counsel matters within the attorney-client privilege. Discussion of litigation is within the attorney-client privilege and may be held in closed session (per Government Code § 54956.9).

10. A Closed Session will be held pursuant to:

- **Government Code §54957 – Public Employee Performance Evaluation:**
Unrepresented Employee: *General Manager*
- **Government Code §54957.6 – Conference with Labor Negotiators:**
Agency Designated Representatives: Board of Directors
Unrepresented Employee: General Manager

ADJOURNMENT

**Valley Center Municipal Water District
Board of Directors' Meeting Agenda**

NOTICE TO THE PUBLIC

This agenda was posted at least 72 hours before the meeting in a location freely accessible to the public. No action may be taken on any item not appearing on the posted agenda, except as provided by Government Code Section 54954.2. Any written materials provided to a majority of the Board of Directors within 72 hours prior to the meeting regarding any item on this agenda will be available for public inspection on the District's website. The agenda is available for public review on the District's website, <http://www.vcmwd.org>.

For questions or request for information related to this agenda contact Kirsten Peraino, *Board Secretary*, at (760) 735-4517 or publiccomments@vcmwd.org. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the American with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting should direct such request to the Board Secretary at least 48 hours before the meeting, if possible.

— End of Agenda —

January 6, 2025

TO: Honorable President and Board of Directors

FROM: Gary Arant, *General Manager*

SUBJECT: 2024 ELECTION RESULTS AND ELECTION OF BOARD OFFICERS FOR
CALENDAR YEARS 2025 AND 2026

PURPOSE:

To announce the 2024 election results and then conduct an election for the offices of Board President and Vice President for calendar years 2025 and 2026.

SUMMARY:

As a result of the November 2024 election process, the two incumbent Director Alysha Stehly (Division 1) and Director Enrico Ferro (Division 4), went unchallenged and will be appointed to full, four-year terms by the San Diego County Board of Supervisors.

The Municipal Water District Act requires that at the first meeting of each odd year the Board of Directors conduct an election of the Board President and Vice President. It would be appropriate for the Board to conduct a nomination and election process for the positions of Board President and Vice President.

RECOMMENDATIONS

Receive the 2024 election results and nominate then elect the offices of Board President and Vice President, for calendar years 2025 and 2026.

SUBMITTED BY:



Gary Arant
General Manager

**VALLEY CENTER MUNICIPAL WATER DISTRICT
MINUTES**

Regular Meeting of the Board of Directors

Monday, December 16, 2024 — 2:00 P.M.

The Valley Center Municipal Water District Board of Directors' meeting was called to order by President Ferro at 2:00 PM. In the Board Room at 29300 Valley Center Rd.; Valley Center, CA 92082, and livestreamed on the District's website at www.vcmwd.org.

ROLL CALL

Board Members Present: *Directors* Ferro, Holtz, Smith, and Stehly.

Board Members Absent: *Director* Ness.

Staff Members Present: *General Manager* Arant, *District Engineer* Grabbe, *Director of Finance & Administration* Pugh, *Director of Operations and Facilities* Lovelady, *Senior IT Specialist* Day, *Manager of Accounting/Deputy Director of Finance & Administration* Velasquez; *Executive Assistant/Board Secretary* Peraino, and *General Counsel* de Sousa present in-person.

PUBLIC COMMENT(S)

President Ferro established for the record the process by which public comments are received by the Board; this process was also described in the Agenda for the meeting.

SPECIAL STAFF ACKNOWLEDGEMENT

General Manager Arant recognized two soon-to-be retirees, Gaby Olson and Tony Jacquez, with special acknowledgment, while also extending a warm welcome to new employee Alisa Nichols.

CONSENT CALENDAR ITEM(S)

1. **Minutes of the Regular Board Meeting Held Monday, November 4, 2024;**
2. **Audit Demands and Wire Disbursements;**
3. **Treasurer's Report for the Month Ending September 30, 2024; and**
4. **Adoption of Ordinance No. 2024-12 Amending the District's Administrative Code Article 8 to Provide for Changes in the Compensation Policy.**

Action: Upon motion by Smith, seconded by Stehly; and carried with four (4) affirmative votes, the previously listed consent calendar items were approved.

PUBLIC HEARING ITEM(S)

5. **Public Hearing on Proposed Changes to Water and Wastewater Rates and Charges and Adoption of Ordinance No. 2024-13 Amending the Administrative Code to Increase Water and Sewer Rates Effective January 1, 2025:**

Before the Public Hearing was opened, General Manager Arant gave a brief summary of the Proposition 218 (Prop 218) requirements. At the conclusion of the General Manager's summary on the Prop 218 process, President Ferro opened the public hearing at 2:21 PM to receive written and oral input on the proposed increases in Water and Wastewater Rates.

Valley Center Municipal Water District Board of Directors' Meeting Minutes

Director of Finance Pugh reviewed the proposed rate increases, which include pass through of the wholesale price of water from SDCWA and MWD, and an adjustment in the local commodity portion to offset increases in operational and maintenance costs. In addition, Pumping Zone Rates are proposed to increase to offset increased utility costs and increases in pump and motor maintenance costs. The proposed rates are based on the District's Cost and Revenue Structure Description and Policy Issue Analysis, the Long-Range Financial Strategy, the June 2020 Update of the Water Master Plan, the Fiscal Year (FY) 2023-24 Annual Operating Budget, all budget workpapers appurtenant to the 2023-24 Budget, and the February 2023 Update of the Lower Moosa Water Reclamation Facility Master Plan – which were a part of the public record for the hearing, reminded Mr. Pugh.

On October 25, 2024 the District mailed 25,419 Proposition 218 Notices of Public Hearing to all owners and tenants of record within the District's boundaries, representing 40,075 parcels, in compliance with state law, stated Mr. Pugh.

a. Water Rates

The proposed total net increase is 16.1% for Domestic and 9.0% for the Permanent Special Agricultural Water Rate (PSAWR) customers, as shown in the following table:

Current and Proposed Water Wholesale/Commodity Charge Rates (\$/HCF)

Customer Class	Costs	Current	Proposed Change	Effective Jan. 1, 2025
Municipal/Industrial:*	SDCWA Wholesale	\$5.5569	\$0.8927	\$6.4496
	VCMWD Commodity	\$0.6395	\$0.0320	\$0.6715
	Total	<u>\$6.1964</u>	<u>\$0.9247</u>	<u>\$7.1211</u>
PSAWR:	SDCWA Wholesale	\$4.0045	\$0.3589	\$4.3634
	VCMWD Commodity	\$0.6395	\$0.0320	\$0.6715
	Total	<u>\$4.6440</u>	<u>\$0.3909</u>	<u>\$5.0349</u>

* Also referred to as "Domestic/Commercial"

Construction Water: is billed at the Domestic/Commercial rate of \$7.1211 per HCF.

The District's Local Cost Component will increase by 5.0%. These are the same rates that had been anticipated in the FY 2024-25 Budget.

Included in the water charges are additional charges the District is required to pay to SDCWA in 2025, regardless of the amount of water sold, which include fixed charges for Customer Service, Emergency Storage, Supply Reliability, and new in Calendar Year 2025, a Transportation Charge. The District calculates the per-acre-foot equivalent of these charges by dividing the total charges by projected water sales, less a 10% reserve for declining sales. For FY ending 2025 budgeted sales total 13,000 acre-feet. The 2025 fixed charges of \$5,203,033 are allocated over 11,700 acre-feet.

b. Water Meter Service Charges

The monthly water service charge will increase by 5.0% to 6.1%, to offset local inflation in the District's operating costs. A 5.0% increase is proposed for the service charge for fire protection meters.

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Board of Directors' Meeting Minutes**

Water Service				Fire Service		
Meter Size	Current	Proposed Change	Effective Jan. 1, 2025	Current	Proposed Change	Effective Jan. 1, 2025
3/4 inch	\$48.31	\$2.97	\$51.28	\$10.11	\$0.50	\$10.61
1 inch	\$66.00	\$3.30	\$69.30	\$14.16	\$0.70	\$14.86
1-1/2 inch	\$99.00	\$4.95	\$103.95	\$21.24	\$1.05	\$22.29
2 inch	\$132.00	\$6.60	\$138.60	\$28.32	\$1.40	\$29.72
3 inch	\$198.00	\$9.90	\$207.90	\$42.48	\$2.10	\$44.58
4 inch	\$264.00	\$13.20	\$277.20	*	*	*
6 inch	\$396.00	\$19.80	\$415.80	*	*	*
8 inch	\$528.00	\$26.40	\$554.40	*	*	*

** Fire protection meters larger than 3" require the approval of the District Engineer. The monthly service charge is based on the size of the meter times the 1" service.*

<u>Construction Water:</u>	Current	Change	Effective 1/1/2025
Potable:	\$198.00	\$9.90	\$207.90

c. Pumping Rates

Total energy costs, including electricity and natural gas, pump and motor maintenance continue to increase. Pumping rates are proposed to increase 17.0% in calendar 2025 as authorized by the Board at the Board meeting of May 15, 2023.

<u>Zone</u>	<u>Current \$/Unit</u>	<u>Proposed Change</u>	<u>Effective Jan. 1, 2025</u>
1	\$0.14198	\$0.02414	\$0.16612
2	\$0.28389	\$0.04826	\$0.33215
3	\$0.31495	\$0.05354	\$0.36849
4	\$0.47034	\$0.07996	\$0.55030
5	\$0.68986	\$0.11728	\$0.80714
6	\$0.76953	\$0.13082	\$0.90035
7	\$0.81608	\$0.13873	\$0.95481
8	\$0.92493	\$0.15724	\$1.08217
9	\$0.95801	\$0.16286	\$1.12087
10	\$1.26888	\$0.21571	\$1.48459

d. SDCWA Infrastructure Access Charge (IAC)

Annually the SDCWA assesses the District a fixed charge based on the number and size of the active meters within the District. The charge to the District is passed through and collected from active customers. New charges by meter size for calendar 2025 are increased 3.2% and are as follows and would be passed through on the water bills:

Current and Proposed SDCWA IAC Rates:

<u>Meter Size</u>	<u>Current</u>	<u>Proposed Change</u>	<u>Effective Jan. 1, 2025</u>
3/4 inch	\$4.41	\$0.14	\$4.55
1 inch	\$7.06	\$0.22	\$7.28
1-1/2 inch	\$13.23	\$0.42	\$13.65
2 inch	\$22.93	\$0.73	\$23.66
3 inch	\$42.34	\$1.34	\$43.68
4 inch	\$72.32	\$2.30	\$74.62
6 inch	\$132.30	\$4.20	\$136.50
8 inch	\$229.32	\$7.28	\$236.60

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e. Metropolitan Water District (MWD) Fixed Charge:

The MWD has two fixed charges, the Capacity Reservation and Readiness-to-Serve charge that are passed directly through to the District from MWD totaling \$1,081,384. The VCMWD Board has tentatively approved a new fixed charge to cover the costs of both the Capacity Reservation & Readiness-to-Serve Passthrough charges and will be proposed to be added to the monthly customer water bills beginning in February 2025. The new fixed charge will be billed based on the customers meter size and is proposed at \$7.50 for a ¾-inch meter and \$10.00 for a 1-inch meter. Larger meter charges are based on the 1-inch meter charge. The variable acre foot equivalent of the charge would be equal to \$92.42, or \$0.2123 per hundred cubic foot.

Proposed MWD Fixed Charge (\$/Meter Size)

Meter Size	Effective
	Jan. 1, 2025
¾ inch	\$7.50
1 inch	\$10.00
1-1/2 inch	\$15.00
2 inch	\$20.00
3 inch	\$30.00
4 inch	\$40.00
6 inch	\$60.00
8 inch	\$80.00

f. Construction Water Permit Fees:

The Construction Water Permit Fees will change accordingly with the water rate increases.

<u>Via a Water Truck with a capacity of:</u>	Potable	
	<u>Current</u>	<u>New</u>
2,500 gallons or less	\$375	\$435
3,000 gallons	\$450	\$520
3,500 gallons	\$525	\$605
4,000 gallons	\$600	\$695
5,000 gallons or more	\$750	\$865

g. Wastewater Monthly Service Charges:

• Lower Moosa Canyon Water Reclamation Facility (Moosa)

The current wastewater service charge is \$61.72 and the low pressure wastewater collection system maintenance fee is \$50.93. Staff recommends a 5.1% increase to both to offset inflationary impacts. The rate has not changed since February 2023.

Certain property owners in the Lower Moosa Canyon service area have paid for and reserved wastewater capacity but have not connected to the District's system. In lieu of the Monthly Service Charge, each of these property owners has entered into an agreement with the District to pay a monthly wastewater capacity reservation fee for their proportionate share of the ongoing costs of operating and maintaining the system. The current and proposed rates for wastewater service charges and capacity reservation fee are set forth in the table.

**Valley Center Municipal Water District
Board of Directors' Meeting Minutes**

Current and Proposed Wastewater Service Charge Rates (\$/EDU)

<u>Lower Moosa Canyon Service Area</u>	<u>Current</u>	<u>Proposed Change</u>	<u>Effective Jan. 1, 2025</u>
Monthly Moosa - Service Charge	\$61.72	\$3.14	\$64.86
Monthly Moosa - Pressure ¹	\$50.93	\$2.59	\$53.52
Capacity Reservation Fee ²	\$30.86	\$1.57	\$32.43

Moosa Facility Capital Improvement Charge:

The Lower Moosa Canyon Water Reclamation Facility 2023 Master Plan Update encompasses a 20-year capital improvement planning horizon. A \$10.7M, five to ten-year, multi-phased capital improvement program was adopted that included replacement projects needed to extend the service life of the existing facilities, provide greater operational redundancy, and enhance reliability and operation efficiencies to accommodate changes in the waste stream characteristics and flow.

Funding for these projects comes from capital replacement reserves and short and long term low interest rate loans with repayment from a combination of the current net wastewater revenues and the Capital Improvement Charge which went into effect on January 3, 2024. The current Capital Improvement Charge is \$12 per month per EDU and is billed on the monthly wastewater bill. An EDU is the flow equivalent of a single-family residential unit. Commercial properties are assigned multiple EDUs depending on the size and type of business. No change is proposed to the current rate at this time.

• Woods Valley Ranch

Sewer Service Charges and Sewer Standby Fees for properties not yet connected to the sewer system are collected as a fixed charge special assessment on the property tax roll. Changes proposed for effective date of July 1, 2025, are \$103.50 per month, or \$1,242.00 per year compared to the current fee of \$98.60, or \$1,183.20 per year. The Standby Fee is \$45.86 per month, or \$550.32 per year.

Grinder Pump Maintenance Charge is normally collected as a fixed charge on the property tax roll. However, mid-year connections may occur which will result in the collection of the charge on the monthly water bill until the end of the fiscal year. Changes proposed for effective date of July 1, 2025, are \$53.52 per month, or \$642.24 per year compared to the current fee of \$50.93 per month, or \$611.16 per year.

<u>Woods Valley Ranch Service Area</u>	<u>Current</u>	<u>Proposed Change</u>	<u>Effective Jul. 1, 2025</u>
Monthly Service Charge ³	\$98.60	\$4.90	\$103.50
Mid-Year Sewer Service Charge ⁴	\$52.74	\$4.90	\$57.64
Grinder Pump Maintenance ^{4, 5}	\$50.93	\$2.59	\$53.52

³ *The Monthly Service Charge in the Woods Valley Ranch service area is collected on each property owner's property tax bill on an annual basis.*

⁴ *Mid-Year Service Connection collected on the water meter bill until the end of the fiscal year, after which time the charges shall be levied on the property tax roll.*

⁵ *Grinder Pump Maintenance Charge effective July 1, 2025.*

**Valley Center Municipal Water District
Board of Directors' Meeting Minutes**

Wastewater Excess Usage Charge: When wastewater usage exceeds the wastewater EDU capacity allocation, staff proposes to add a Wastewater Excess Usage Charge to the property's water bill based on the amount of excess wastewater discharged. The Wastewater Excess Usage Charge, on commercial properties, provides a means to recover capital, service, and administration costs associated with wastewater usage in excess of a property's capacity allocation. Charge is billed to commercial customers on their monthly water bill and should be sufficient to recover all costs associated with providing wastewater service. The allotted wastewater flow is calculated at 175 gallons/day/EDU, or 5,250 gallons/month/EDU, which equates to a wastewater flow per EDU of 7.0 hundred cubic feet (HCF)/month. Any wastewater discharged greater than 7.0 HCF times the number of EDUs allocated to the property would be charged at the Wastewater Excess Usage Charges. No changes were proposed to the current rates.

	Current
Wastewater Excess Usage Charge (<i>discharge amount greater than 7.0 HCF times the EDU allocation</i>)	\$39.66
Grinder Pump Excess Usage Charge (<i>discharge amount greater than 7.0 HCF times the EDU allocation</i>)	\$9.92

The Board received public comment from four (4) customers – all of which were read on to the record by Board Secretary Peraino. Prior to the close of the Public Hearing, it was announced that out of 25,419 notices mailed, the District received four (4) written protest regarding water service rates and four (4) written protest for the wastewater service fees. President Ferro closed the public hearing at 3:06 PM.

Staff recommended adoption of Ordinance No. 2024-13 to implement the proposed rate changes to be effective January 1, 2025, and authorizing the pass through of wholesale water, energy, Infrastructure Access Charge, increases in the retail component of the water rates, and increases in wastewater charges as proposed.

Action: Upon motion by Smith, seconded by Holtz; the following Ordinance was approved with four (4) affirmative votes:

ORDINANCE NO. 2024-13

**ORDINANCE OF THE BOARD OF DIRECTORS OF THE
VALLEY CENTER MUNICIPAL WATER DISTRICT ADOPTING
INCREASES IN WATER AND WASTEWATER RATES AND CHARGES**

Was adopted by the following vote, to wit:

AYES: ***Directors Ferro, Holtz, Smith, and Stehly***
NOES: ***None***
ABSENT: ***Director Ness***

GENERAL MANAGER'S ITEM(S)

6. San Diego County Water Authority (SDCWA) Board Meeting Summary:

A report on the SDCWA Board of Directors' Meeting of November 21, 2024 was provided.

Action: Informational item only, no action required.

**Valley Center Municipal Water District
Board of Directors' Meeting Minutes**

7. General Information:

General Manager Arant provided highlights of the District's September Status Report.

Action: Informational item only, no action required.

DISTRICT GENERAL COUNSEL'S ITEM(S)

None.

BOARD OF DIRECTORS' AB1234 REPORTS ON MEETINGS ATTENDED

Director Smith reported on his attendance at the ACWA 2024 Fall Conference December 2-5, 2024 (including the ACWA JPIA Committee Meetings December 2-3, 2024).

CLOSED SESSION ITEM(S)

None.

ADJOURNMENT

Action: Upon motion by Holtz, seconded by Stehly; motion passed with four (4) affirmative votes, the regular meeting of the Board of Directors was adjourned at 3:34 PM.

ATTEST:

ATTEST:

Kirsten N. Peraino, Board Secretary

Enrico P. Ferro, Board President

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD DECEMBER 06, 2024 THROUGH DECEMBER 12, 2024

DECEMBER

CHECK #	PAYEE	DESCRIPTION	AMOUNT
170628	A-1 Irrigation, Inc	Materials - Field	3,738.78
170629	Alpha Analytical Laboratories, Inc.	Testing	995.00
170630	Jacob Alter	Software Implementation - Fleet	5,644.00
170631	Babcock Laboratories, Inc	Testing	320.00
170632	Bavco	Materials - Field	2,300.81
170633	Bay City Equipment Industries, Inc.	Materials - Field	321.00
170634	Best Best & Krieger LLP	Legal Services - November 2024	6,628.75
170635	BluePath Finance Solar III LLC	Lower Moosa Canyon Solar - November 2024	4,345.18
170636	BluePath Finance Solar V LLC	VCMWD Corporate Center - November 2024	1,953.14
170637	CA-NV Section AWWA	Cross Connection Control Specialist - Paul Adrian	125.00
170638	Capital Industrial Coatings LLC	McNally and Mizpah Reservoirs Painting and Reco.	105,180.34
170639	Capital Industrial Coatings LLC	McNally and Mizpah Reservoirs Painting & Recoati	103,505.86
170640	Complete Office of California, Inc	Office Supplies	1,406.90
170641	Corodata Media Storage, Inc.	Record Storage - November 2024	254.19
170642	Corodata Records Management	Record Storage - November 2024	118.96
170643	EDCO Waste & Recycling Service	Trash Services - November 2024	341.13
170644	Fidelity Security Life Insurance Compai	Vision Plan Premium - December 2024. Group ID:	199.70
170645	Fidelity Security Life Insurance Compai	Vision Plan Premium - December 2024. Group ID:	985.80
170646	Gallade Chemical Inc.	Chemicals	606.00
170647	Gannett Fleming Inc	North County Emergency Storage Project	19,796.27
170648	Grainger, Inc	Materials - Field	916.31
170649	HealthEquity Inc.	Monthly Fees - December 2024	17.70
170650	iDrains LLC	Services	2,825.00
170651	Infosend	A/R Processing, Mail & Postage	8,051.30
170652	Insight Public Sector, Inc.	Standard Cisco Duo Access Edition 11/10/24-11/05	3,000.00
170653	IntelePeer Holdings Inc.	Services	814.48
170654	Jennette Company, Inc	Moosa Clarifier No. 2 Upgrade Project	83,267.50
170655	Liquid Environmental Solutions of Calif	Services	7,924.84
170656	Sharon Martineau	Medicare Part B Reimbursement - 3rd Qtr 2024	1,677.00
170657	Monument Row	Gordon Hill Upper - Water Line Easement Project	787.50
170658	Nestle Waters North America	Deliveries - November 2024	131.91
170659	Pacific Pipeline Supply	Materials - Field	13,307.13
170660	Prudential Overall Supply	Uniform Rentals - November 2024	3,973.29
170661	Quality Chevrolet	Vehicle Maintenance	180.27
170662	Eduardo Rojas	Balance Due For Holiday Lunch - 12/17/24	750.00
170663	Sierra Analytical Labs, Inc	Testing	700.00
170664	State Water Resources Control Board	Cool Valley - Contract D1602016	110,210.73
170665	Stericycle, Inc.	Record Destruction	240.82
170666	The Box Office	Shipping Service	17.30
170667	Uline	Materials - Field	198.67
170668	UPS	Shipping	12.09

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD DECEMBER 06, 2024 THROUGH DECEMBER 12, 2024

DECEMBER

CHECK #	PAYEE	DESCRIPTION	AMOUNT
170669	Yardley Orgill Co. Inc.	Materials - Field	4,152.04
	TOTAL		<u>501,922.69</u>

Approved By:


General Manager


Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD DECEMBER 13, 2024 THROUGH DECEMBER 19, 2024

DECEMBER

CHECK #	PAYEE	DESCRIPTION	AMOUNT
170670	Alpha Analytical Laboratories, Inc.	Testing	955.00
170671	Aqua-Metric Sales Company	Materials - Field	4,514.73
170672	Gary Arant	ACWA Spring Conference in Desert Springs 12/01	20.00
170673	AT&T	Services	1,427.10
170674	AT&T	Services	31.57
170675	Babcock Laboratories, Inc	Testing	160.00
170676	Badger Meter Inc.	Cellular Subscription	600.00
170677	Boncor Water Systems, LLC	DI Tank Service For Acct#412732 - December 2024	220.00
170678	Complete Office of California, Inc	Office Supplies	343.61
170679	Davis Farr LLP	Services - Annual Audit For FY 2023-2024	5,000.00
170680	Delta Pest Management	Pest Control	175.00
170681	Diamond Environmental Services, LP	Services	50.47
170682	DLT Solutions, LLC	3 Year Subscription Renewal 11/22/24-11/21/27	5,768.55
170683	E & M Electric Machinery, Inc	Annual Support Renewal For Wonderware Product	15,140.00
170684	FedEx	Shipping Services	59.60
170685	Frontier Fence Company, Inc	Materials - Field	355.23
170686	FRS Environmental	Services	365.40
170687	Genworth Life & Annuity Ins. Co.	Employee Paid Life Insurance For Policy#8298510	34.78
170688	Grainger, Inc	Materials - Field	325.17
170689	Hasa, Inc.	Chemicals	1,638.68
170690	HealthEquity Inc.	Employee Contributions 11/29/24-12/13/24	410.90
170691	Herndon Recognition Company	Service Awards	2,556.75
170692	Homes for Our Troops	Refund Check 019275-000, 01057214 FH@Mesquite	2,480.20
170693	iDrains LLC	Services	2,605.00
170694	International City Mgmt Association R	MissionSquare Remittance 11/29/24-12/13/24	6,771.82
170695	Interstate Battery of San Diego, Inc.	Batteries	1,786.71
170696	O'Reilly Automotive, Inc.	Vehicle Maintenance	1,489.41
170697	Palomar Broadband Inc.	Services	69.95
170698	Partners In Control Inc.	SCADA/HMI Services	33,388.25
170699	Paymentus Corporation	Transaction Fees - November 2024	15,489.55
170700	Polydyne Inc.	Chemicals	1,907.01
170701	Rincon Band of Luiseno Indians	Monitoring Services - July 2024	227.43
170702	San Diego Friction Products, Inc.	Vehicle Maintenance	38.89
170703	San Diego Gas & Electric	Electric Services - #0007242272582	84,697.14
170704	San Diego Gas & Electric	Electric Services - #0010212819358	32,931.39
170705	Sierra Analytical Labs, Inc	Testing	200.00
170706	State Water Resources Control Board	Annual Permit Fees 07/01/24-06/30/25	69,481.00
170707	SWRCB	Renewal For Distribution Grade 2 - James Sedillo	60.00
170708	SWRCB	Renewal For Distribution Grade 3 - Domingo Gonzalez	90.00
170709	Michael E Tseng	Clean Evaporator In Front Office	650.00
170710	United Way of San Diego County	Employee Contributions 11/29/24-12/13/24	20.00
170711	UPS	Shipping	14.24
170712	VCMWD Employees Assoc.	Employee Contributions 11/29/24-12/13/24	961.50
170713	VCMWD Employees Assoc.	District Contribution to VCEA Events	4,500.00

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD DECEMBER 13, 2024 THROUGH DECEMBER 19, 2024

DECEMBER

CHECK #	PAYEE	DESCRIPTION	AMOUNT
170714	Viking Grove Developments, LLC	Refund for Meter Deposits	29,732.00
	TOTAL		329,744.03

Approved By:


General Manager


Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD DECEMBER 20, 2024 THROUGH DECEMBER 26, 2024

DECEMBER

CHECK #	PAYEE	DESCRIPTION	AMOUNT
170715	Payroll	Payroll 12/13/24-12/27/24	3,164.43
170716	Payroll	Payroll 12/13/24-12/27/24	81,195.50
170717	DIRECTV	Moosa Dish Service 12/11/24-01/10/25	64.49
170718	Oliver Smith	ACWA & ACWA JPJA Conference in Desert Sprin	103.75
TOTAL			<u>84,528.17</u>

Approved By: _____


General Manager


Director of Finance & Administration

**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - SUMMARY
October 31, 2024**

ACTIVE DEPOSITS

Checking Accounts
Deposits with Fiscal Agents

Cost Basis

\$946,045.26

TOTAL ACTIVE DEPOSITS

\$946,045.26

INVESTMENTS

	<u>Market Value</u>	<u>Average Yield</u>	<u>Percent</u>	
Money Market Funds	\$20,393,507.73	4.66%	52.425%	\$20,390,469.31
CAMP Term	\$5,075,632.88	5.16%	12.855%	\$5,000,000.00
U.S. Treasury Notes	199,857.81	4.76%	0.509%	198,161.95
Federal Agencies Securities	10,496,774.28	3.90%	27.132%	10,552,767.18
Certificates of Deposit, insured	<u>2,788,771.53</u>	<u>4.24%</u>	<u>7.079%</u>	<u>2,753,209.32</u>
TOTAL INVESTMENTS	<u>\$38,954,544.23</u>	<u>4.49%</u>	<u>100.000%</u>	<u>\$38,894,607.76</u>

TOTAL ALL FUNDS

\$39,840,653.02

TOTAL ALL FUNDS (PRIOR MONTH - SEPTEMBER 2024)

\$40,712,344.12

Maturity Analysis of Investments

	<u>Percent</u>	<u>Cost Basis</u>
Money Market Funds	52.425%	\$20,390,469.31
Maturity within one year	22.596%	8,788,634.52
Maturity later than one year	<u>24.979%</u>	<u>9,715,503.93</u>
Total Investments	<u>100.000%</u>	<u>\$38,894,607.76</u>

Weighted Average Days to Maturity

355

Maximum permitted single investment maturity is 5 years.

Yield Comparatives

<u>Security</u>	<u>Term</u>	<u>Yield</u>	<u>Security</u>	<u>Term</u>	<u>Yield</u>
LAIF	1 day	4.518%	12 mo. rolling T Bond	1 year	4.824%
T Bills	3 months	4.720%	T Bonds	1 year	4.200%
T Bills	6 months	4.440%	T Bonds	2 years	3.970%

Sufficient funds are available to meet the next six month's expenditure requirements. All investments are in compliance with the District's adopted statement of investment policy. Market values for the Governmental / Federal Securities and Certificates of Deposit were provided by Zions Capital Advisors.


Reviewed by James Y. Hough, Treasurer

12/02/24


Received by Gary T. Arant, General Manager

12/02/24

Date

VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - DETAIL
October 31, 2024

ACTIVE DEPOSITS

Cost Basis

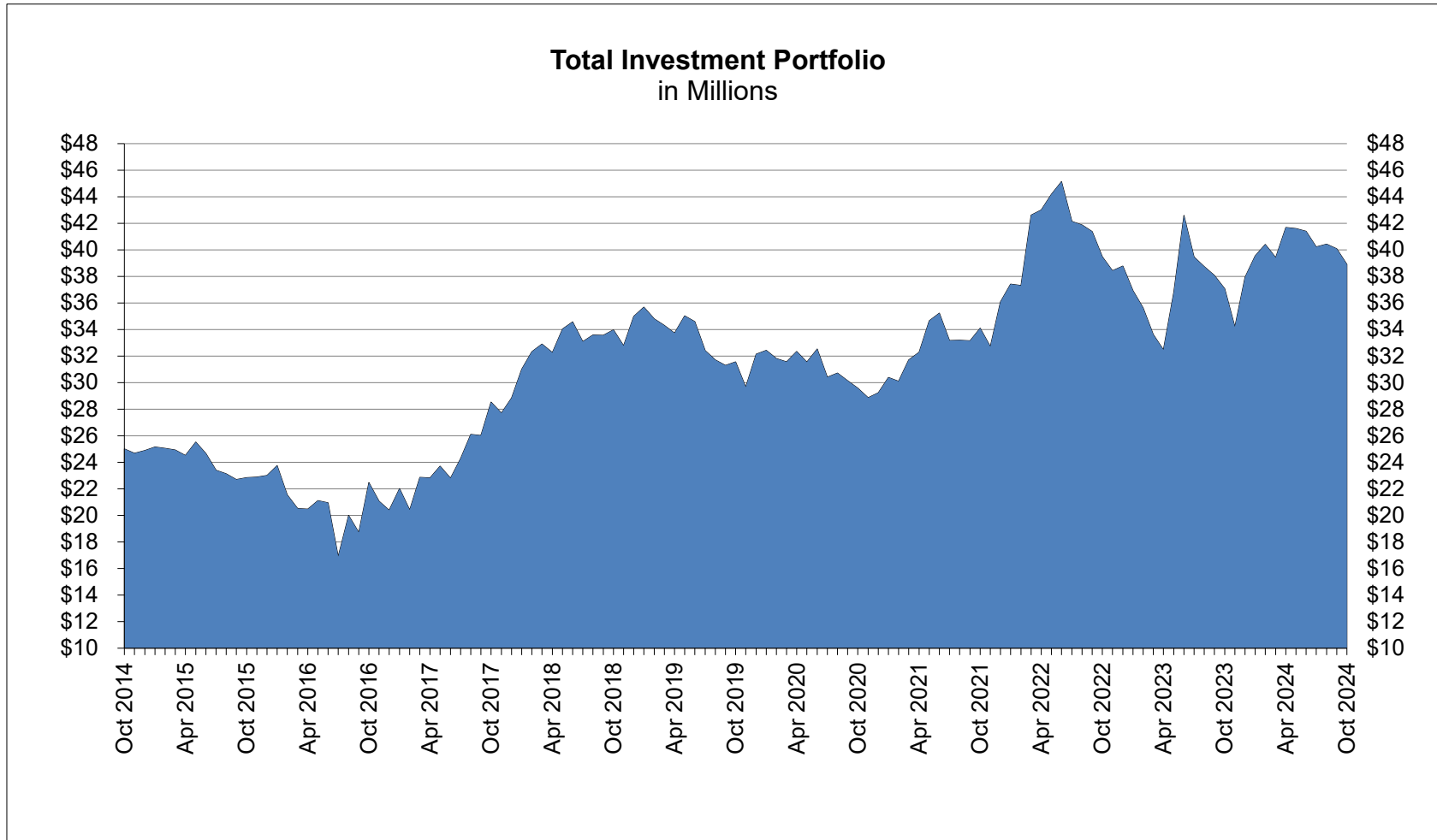
Checking Accounts:

California Bank & Trust	\$904,258.16
California Bank & Trust	\$40,387.10
Petty Cash	\$1,400.00
	<u>\$946,045.26</u>

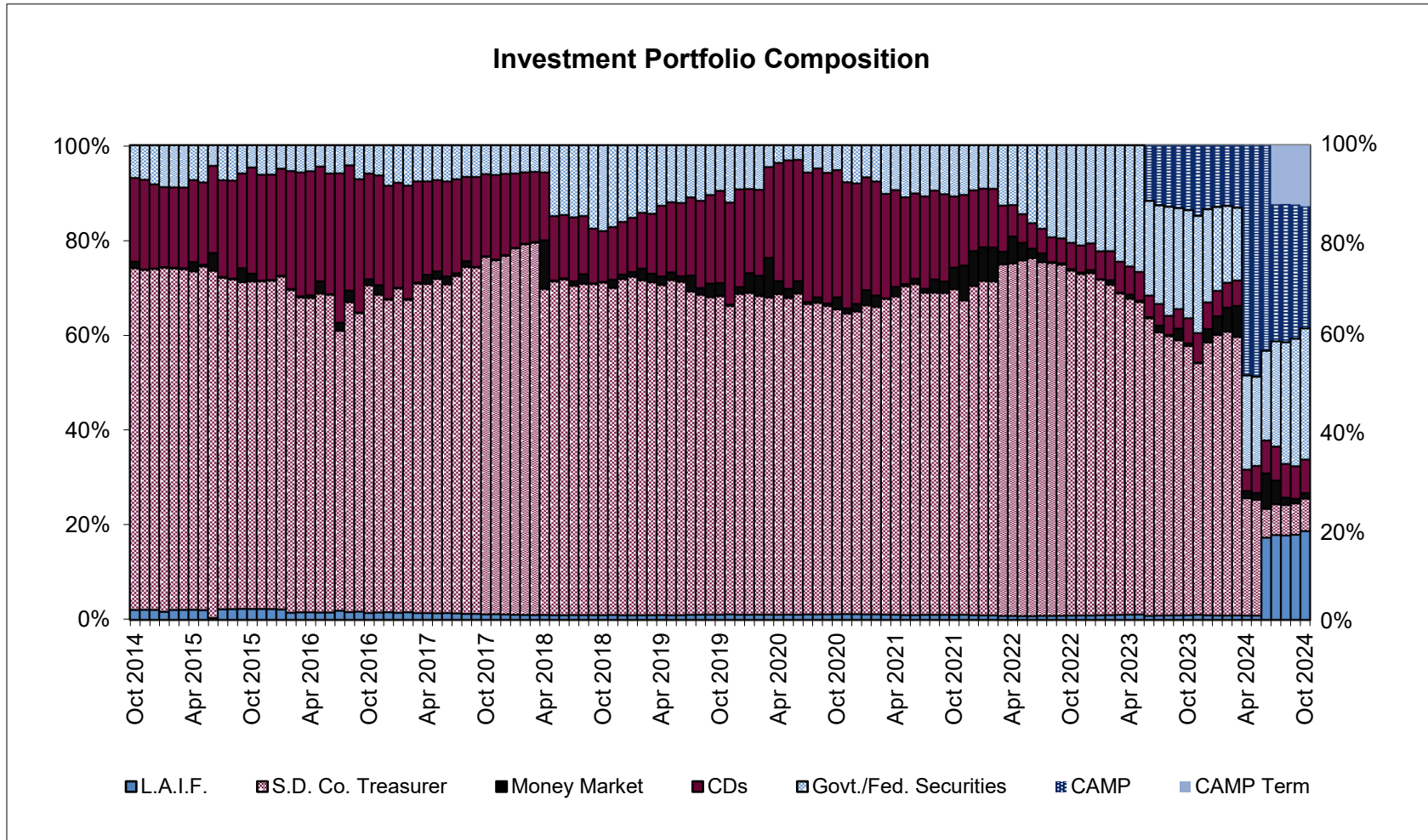
INVESTMENTS

	<u>Face Value or Rating</u>	<u>Purchase Date</u>	<u>Maturity Date</u>	<u>Market Value</u>	<u>Current Yield</u>	
Money Market Funds:						
Local Agency Investment Fund				\$7,272,253.11	4.52%	\$7,272,253.11
County of San Diego Investment Fund				\$2,618,332.20	3.66%	2,653,127.52
Zions Institutional Liquidity Management				\$458,240.78	4.77%	458,240.78
CAMP				\$10,044,681.64	5.03%	10,006,847.90
				<u>\$20,393,507.73</u>	<u>4.66%</u>	<u>\$20,390,469.31</u>
CAMP Term:						
CAMP Term 5.16%	5,000,000	07/17/24	04/11/25	5,075,632.88	5.16%	5,000,000.00
				<u>\$5,075,632.88</u>	<u>5.16%</u>	<u>\$5,000,000.00</u>
U.S. Treasury Notes:						
U S Treasury Notes 4.250%	200,000	10/19/23	10/15/25	199,857.81	4.76%	198,161.95
				<u>\$199,857.81</u>	<u>4.76%</u>	<u>\$198,161.95</u>
Federal Agencies Securities - CB&T, a subsidiary of Zion Bank						
Federal Farm Credit Bank 0.44%	250,000	11/04/20	11/04/24	249,923.34	0.44%	\$250,000.00
Federal Home Loan Banks 0.625%	250,000	05/27/21	02/27/25	246,760.85	0.63%	250,000.00
Federal Home Loan Banks 0.80%	250,000	07/21/21	07/21/25	243,583.02	0.80%	250,000.00
Federal Home Ln Bnk 5.250%	1,000,000	04/12/24	04/10/29	1,006,179.37	5.25%	1,000,000.00
Federal Home Loan Banks 3.500%	500,000	03/10/22	12/10/24	499,388.18	3.50%	499,944.71
Federal Home Loan Banks 0.40%	250,000	02/18/21	02/18/25	246,822.04	0.40%	250,000.00
Federal Home Loan Banks 0.625%	250,000	05/27/21	09/03/26	246,866.75	0.63%	250,000.00
Federal Home Loan Banks 2.15%	500,000	03/14/22	03/14/25	495,419.34	2.15%	500,000.00
Federal Home Loan Banks 0.80%	350,000	03/16/21	03/16/26	333,585.84	0.80%	350,000.00
Federal Home Ln Bks 4.570%	500,000	09/27/24	03/20/26	498,727.78	4.57%	500,000.00
Federal Home Loan Banks 4.750%	500,000	10/30/24	04/28/26	500,000.00	4.75%	500,000.00
Federal Home Loan Banks 1.00%	125,000	06/30/21	06/30/26	118,338.13	1.00%	125,000.00
Federal Farm Credit Bks 4.970%	600,000	08/26/24	08/26/26	600,026.17	4.97%	600,000.00
Federal Home Loan Banks 5.520%	350,000	08/30/24	08/26/26	349,952.12	5.52%	350,000.00
Federal Farm Credit Bks Bds 5.500%	400,000	09/03/24	09/03/26	400,122.82	5.50%	400,000.00
Federal Home Loan Banks 1.05%	250,000	10/15/21	10/15/26	235,035.46	1.05%	250,000.00
Federal Home Loan Banks 2.500%	250,000	04/04/24	02/25/27	243,813.98	4.11%	239,572.47
Federal Farm Cr Bks 4.620%	500,000	09/24/24	03/17/27	499,170.87	4.62%	500,000.00
Federal Farm Credit Bank 4.970%	500,000	04/12/24	03/27/29	501,166.94	5.06%	498,250.00
Federal Home Loan Banks 5.00%	1,000,000	07/09/24	07/09/29	1,002,174.42	5.00%	1,000,000.00
Federal Home Loan Banks 4.700%	1,000,000	07/30/24	07/30/29	995,040.08	4.70%	1,000,000.00
Federal Home Ln Mtg Corp 4.125%	1,000,000	08/13/24	08/13/29	984,676.78	4.37%	990,000.00
				<u>\$10,496,774.28</u>	<u>3.90%</u>	<u>\$10,552,767.18</u>
Certificates of Deposit - CB&T, a subsidiary of Zion Bank						
UBS Bank 3.00%	120,000	05/11/22	11/12/24	119,938.80	3.00%	119,995.52
Morgan Stanley 1.50%	230,000	07/27/20	04/16/25	226,928.83	1.40%	230,971.17
HSBC Bank 1.30%	245,000	05/08/20	05/07/25	241,116.23	1.31%	244,878.64
USAA Federal Savings Bank 5.300%	250,000	10/06/23	09/26/25	252,956.09	5.33%	249,873.58
Citibank NA 5.300%	250,000	09/29/23	09/29/25	252,318.57	5.33%	249,871.81
Eastern Svgs Bk Fsb Hunt Vy 5.250%	245,000	10/18/23	10/20/25	247,615.68	5.26%	244,937.14
Federal Svgs Bk Chicago II 4.700%	250,000	06/26/24	06/26/28	256,582.59	4.70%	250,000.00
Cross Riv Bk Teaneck N J 5.500%	164,000	11/30/23	11/30/28	164,190.20	5.51%	163,931.46
First Fndtn Bk Irvine Ca 4.600%	250,000	05/10/24	05/10/29	256,709.72	4.60%	250,000.00
Toyota Finl Svgs Bk Hend Nv 4.600%	250,000	05/14/24	05/14/29	256,720.20	4.60%	250,000.00
Customers Bk Phoenixville Pa 4.700%	250,000	06/11/24	06/11/29	257,865.87	4.76%	249,375.00
Sallie Mae Bk Murray Utah 4.500%	250,000	07/17/24	07/17/29	255,828.75	4.56%	249,375.00
				<u>\$2,788,771.53</u>	<u>4.24%</u>	<u>\$2,753,209.32</u>
					Average	
TOTAL INVESTMENTS				<u>\$38,954,544.23</u>	<u>4.491%</u>	<u>\$38,894,607.76</u>
TOTAL ALL FUNDS						<u>\$39,840,653.02</u>

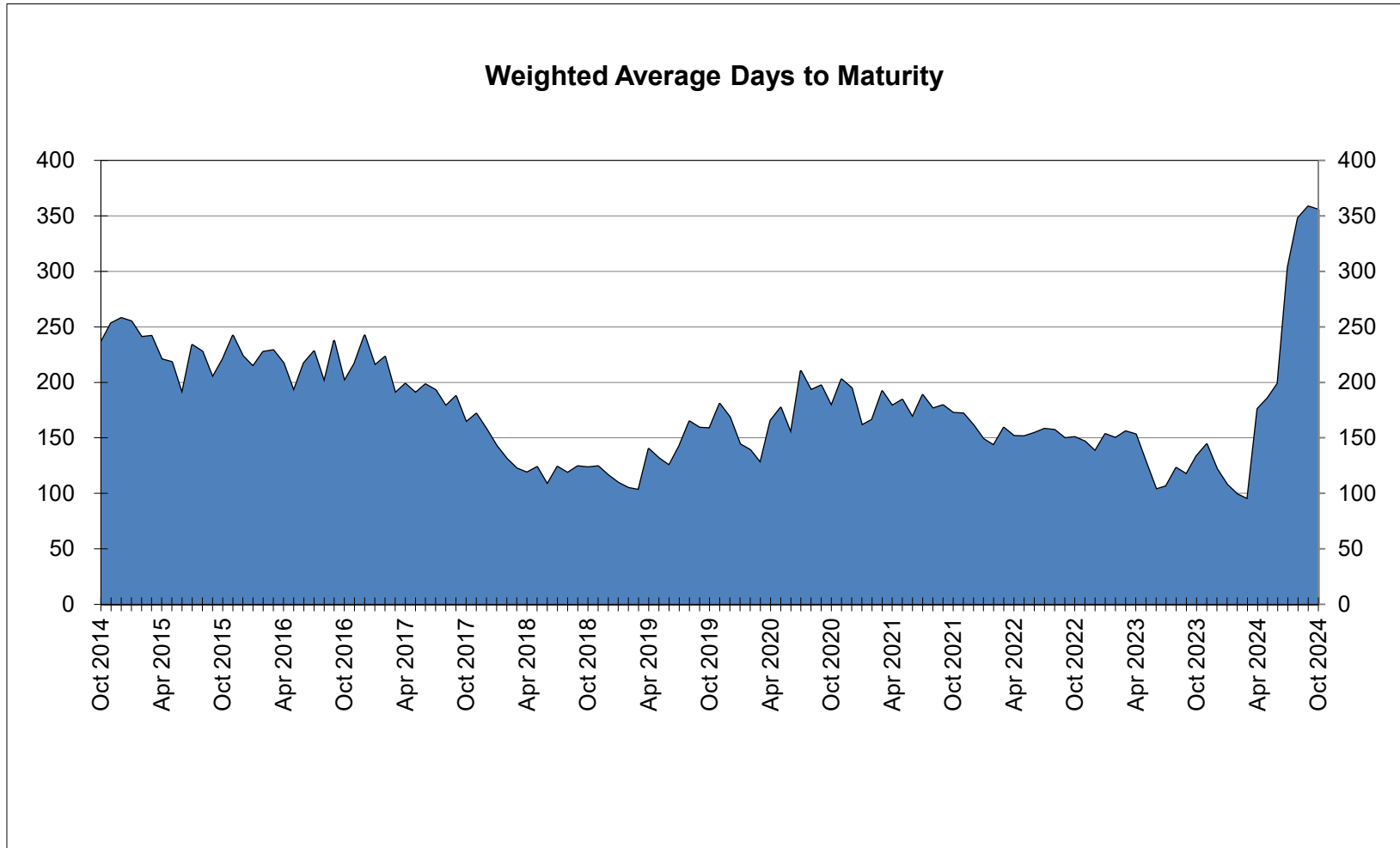
**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
October 31, 2024**



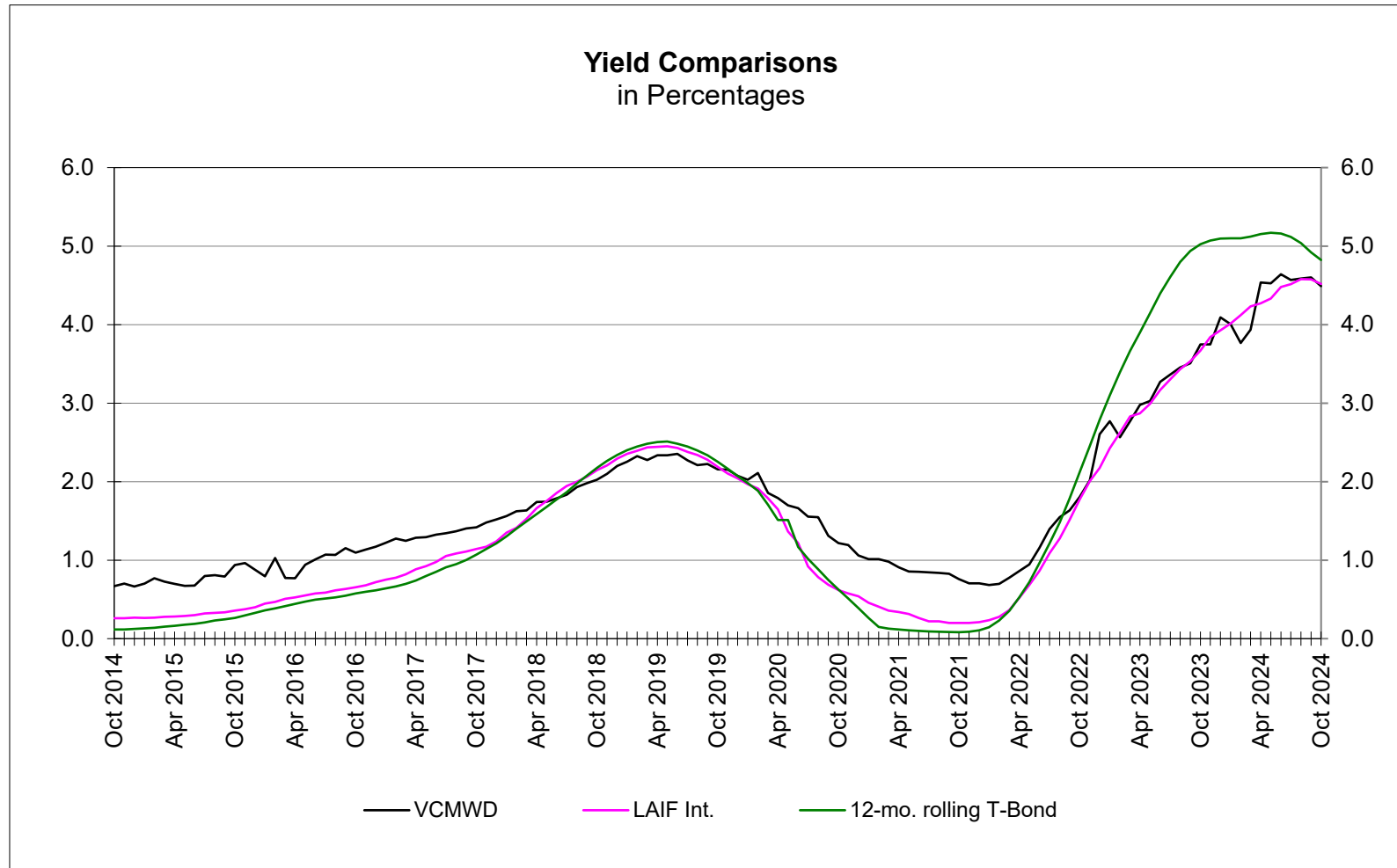
**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
October 31, 2024**



**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
October 31, 2024**



**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
October 31, 2024**



**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - TRANSACTIONS
JULY 1, 2024 THROUGH JUNE 30, 2025**

INVESTMENTS PURCHASED

<u>Purchase Date</u>	<u>Security</u>	<u>Maturity Date</u>	<u>Cost</u>	<u>Face Value</u>	<u>Expected Yield</u>
<u>CAMP, CB&T, a subsidiary of Zion Bank</u>					
07/09/24	Federal home Loan Banks 5.00%	07/09/29	1,000,000.00	1,000,000.00	5.000%
07/17/24	Sallie Mae Bk Murray Utah 4.50%	07/17/29	249,375.00	250,000.00	4.500%
07/30/24	Federal Home Loan Banks 4.70%	07/30/29	1,000,000.00	1,000,000.00	4.700%
07/17/24	CAMP Term 5.16%	04/11/25	5,000,000.00	5,000,000.00	5.160%
08/26/24	Federal Farm Credit Bks 5.460%	08/26/26	600,000.00	600,000.00	5.460%
08/30/24	Federal Home Loan Banks 5.520%	08/26/26	350,000.00	350,000.00	5.520%
08/13/24	Federal Home Ln Mtg Corp 4.125%	08/13/29	1,000,000.00	990,000.00	4.125%
08/16/24	Federal Home Loan Banks 0.00%	08/21/24	500,000.00	499,636.11	0.000%
09/03/24	Federal Farm Credit Bks Bds 5.500%	09/03/26	400,000.00	400,000.00	5.500%
09/24/24	Federal Farm Cr Bks 4.620%	03/17/27	500,000.00	500,000.00	4.620%
09/27/24	Federal Home Ln Bks 4.570%	03/20/26	500,000.00	500,000.00	4.570%
10/30/24	Federal Home Loan Banks 4.750%	04/28/26	500,000.00	500,000.00	4.750%

INVESTMENTS MATURED

<u>Purchase Date</u>	<u>Security</u>	<u>Maturity Date</u>	<u>Cost</u>	<u>Face Value</u>	<u>Yield to Maturity</u>
<u>CAMP, CB&T, a subsidiary of Zion Bank</u>					
04/17/24	Federal Home Ln Mtg Cp Adj 6.050%	07/17/24	500,000.00	500,000.00	6.050%
10/30/23	Federal Home Loan Bank Cons 5.600%	07/30/24	400,000.00	400,000.00	5.600%
07/29/21	Medallion Bank 0.40%	07/22/24	245,000.00	245,000.00	0.400%
08/16/24	Federal Home Loan Banks 0.00%	08/21/24	500,000.00	499,636.11	0.000%
08/30/21	Federal Home Loan Banks 0.500%	08/28/24	250,000.00	250,000.00	0.500%
08/28/23	Federal Home Loan Banks 5.500%	08/28/24	250,000.00	250,000.00	5.500%
08/22/23	Federal Home Loan Banks 5.450%	09/20/24	500,000.00	500,000.00	5.450%
03/24/21	Federal Home Loan Banks 0.50%	09/24/24	250,000.00	250,000.00	0.500%
09/30/21	Federal Home Loan Banks 0.50%	09/30/24	250,000.00	250,000.00	0.500%
09/03/21	Synchrony Bank 0.55%	09/03/24	125,000.00	125,000.00	0.550%
04/24/23	Federal Home Ln Mtg Corp 5.00%	10/24/24	40,000.00	40,000.00	5.000%
01/27/23	Federal Home Ln Mtg Corp 5.15%	10/28/24	480,000.00	479,850.12	5.150%

January 6, 2025

TO: Honorable President and Board of Directors

FROM: Gary Arant, General Manager

SUBJECT: BOARD OF DIRECTOR'S REQUEST FOR REIMBURSEMENT
OF EXPENSES AND REPORT OF EXPENSE REIMBURSEMENTS PER
GOVERNMENT CODE §53065.5

PURPOSE:

Report and request Board approval for reimbursement of expenses for member(s) of the Board.

SUMMARY:

In accordance with Administrative Code Article 110, attached are requests from members of the Board for per diem and reimbursements of expenses which require Board approval before funds are distributed.

This report also serves as the disclosure for Government Code §53065.5 which requires the District to "...disclose any reimbursement paid by the district... of at least \$100.00 for each individual charge for services or product received. 'Individual charge' includes, but is not limited to, one meal, lodging for one day, transportation or a registration fee paid to any employee or member of the governing body of the district...".

Backup documentation is available upon request.

RECOMMENDATION:

Staff recommends approval for reimbursement of expenses.

PREPARED BY:



James V. Pugh
Director of Finance & Administration

SUBMITTED BY:



Gary T. Arant
General Manager

Attachments

VALLEY CENTER MUNICIPAL WATER DISTRICT EXPENSE REIMBURSEMENT FORM

(Please Print)

CLAIMANT'S NAME: Oliver Smith

DATE(S): 01Dec2024-05Dec2024

PURPOSE: Attending ACWA & ACWA JPIA Fall Conference in Desert Springs, CA

Date	Description of Expense (meeting, lodging, car rental, meals)			Employee Paid Expenses	District Paid Expenses	Total for GC53065.5 Reporting
01-05Dec24	Lodging at JW Marriott Desert Springs Resort and Spa				1,071.64	1,071.64
01Dec2024	Dinner at Grill A Burger			15.20		15.20
02Dec2024	Dinner at Fishermans Wharf			28.74		28.74
03Dec2024	Dinner at Fishermans Wharf (Gary paid)				114.88	114.88

GC53065.5
Reporting

VCMWD does not reimburse for spouse/guest expenses or alcoholic beverages. Receipts for hotel, transportation, parking, taxi, meals and any additional claim for reimbursement must be attached.

The undersigned makes the foregoing claim against VCMWD and states the expenses/per diem requested is correct and said claim is presented in good faith and heretofore not been paid by VCMWD.

Oliver Smith 17 Dec 2024 [Signature] 12/20/2024
 Claimant's Signature Date Approved for Payment Date

ACCOUNTING USE ONLY:

Audited By: [Signature] 12/26/2024

If reimbursed from Petty Cash:

Recipient Signature: _____
 Custodian: _____

Date Paid: _____
 Amount Paid: _____
 Account #: _____

Rev. 1/7/09



PAID
DEC 26 2024



JW MARRIOTT

DESERT SPRINGS PALM DESERT

GUEST FOLIO

7228 ROOM	SMITH/OLIVER NAME	219.00 RATE	12/05/24 DEPART	10:35 TIME	366 ACCT#	6248 GROUP
KK	VCMWD		12/01/24	15:02		
TYPE	29300 VALLEY CENTER		ARRIVE	TIME		
446	VALLEY CENTE CA 92082	PASSPORT: VSXXXXXXXXXXXX2523				
ROOM CLERK	ADDRESS	PAYMENT			MBV#:	

DATE	REFERENCES	CHARGES	CREDITS	BALANCES DUE
12/01	RESORT	RESORT	15.00	
12/01	RESORTTX	RESORT	1.65	
12/01	RSRTTBID	RESORT	.45	
12/01	ROOM-GR	7228, 1	219.00	
12/01	OCCUPTAX	7228, 1	24.09	
12/01	TBIDTAX	7228, 1	6.57	
12/01	CATOUR	7228, 1	1.15	
12/02	FISHLAND	22147228	42.02	
12/02	FISHLAND	22257228	8.40	
12/02	ROOM-GR	7228, 1	219.00	
12/02	OCCUPTAX	7228, 1	24.09	
12/02	TBIDTAX	7228, 1	6.57	
12/02	CATOUR	7228, 1	1.15	
12/02	RESORT	RESORT	15.00	
12/02	RESORTTX	RESORT	1.65	
12/02	RSRTTBID	RESORT	.45	
12/03	ROOM-GR	7228, 1	219.00	
12/03	OCCUPTAX	7228, 1	24.09	
12/03	TBIDTAX	7228, 1	6.57	
12/03	CATOUR	7228, 1	1.15	
12/03	RESORT	RESORT	15.00	
12/03	RESORTTX	RESORT	1.65	
12/03	RSRTTBID	RESORT	.45	
12/04	ROOM-GR	7228, 1	219.00	
12/04	OCCUPTAX	7228, 1	24.09	
12/04	TBIDTAX	7228, 1	6.57	
12/04	CATOUR	7228, 1	1.15	
12/04	RESORT	RESORT	15.00	
12/04	RESORTTX	RESORT	1.65	
12/04	RSRTTBID	RESORT	.45	
12/05	CCARD-VS		-50.42	
12/05	CCARD-VS		1071.64	
				.00

SEPARATE RECEIPT

See our "Privacy & Cookie Statement" on Marriott.com

As a Marriott Bonvoy member, you could have earned points towards your free dream vacation today. Start earning points and elite status, plus enjoy exclusive member offers. Enroll today at the front desk.

See <https://members.marriott.com> for more information

DESERT SPRINGS RESORT AND SPA
74855 COUNTRY CLUB
PALM DESERT, CA 92260

Experience comfort with the JW Marriott home collection. Visit [CuratedbyJW.com](https://www.marriott.com/curatedbyjw)

This statement is your only receipt. You have agreed to pay in cash or by approved personal check or to authorize us to charge your credit card for all amounts charged to you. The amounts shown in the credit column opposite any credit card entry in the reference column above will be charged to the credit card number set forth above. (The credit card company will bill in the usual manner.) If for any reason the credit card company does not make payment on this account, you will owe us such amount. If you are direct billed, in the event payment is not made within 25 days after check-out, you will owe us interest from the check-out date on any unpaid amount at the rate of 1.5% per month (ANNUAL RATE 18%), or the maximum allowed by law, plus the reasonable cost of collection, including attorney fees.

Signature X

Grill A Burger
73091 COUNTRY CLUB SR S
PALM DESERT, CA 922602338
7603468170
HTTPS://WWW.GRILL-A-BURGER.COM/

ORDER: 14
Dine in

Cashier: Lorena
01-Dec-2024 2:08:42P

- 1 7. Chili Bang Bang
- 1 1/2 OR
- 1 Fountain Drinks

Subtotal
Sales Tax

Total

ID: 8SZRC59HJXMM2
Clover Privacy Policy
https://clover.com/privacy

\$15.50
\$8.75
\$3.95

\$28.20
\$1.19

7.75%

1/2 For Smith \$15.20
\$38.39

FISHERMANS LANDING BAR & GRILL
74855 COUNTRY CLUB DR
PALM DESERT, CA 92260
760-423-6079

Dine In #47

Server: Caryssa S.
Table: 53
Guests: 2
Receipt: 177177

12/02/2024
06:26PM
Register-1

- 1 x (2) pc Cod Fish & Chips
- 1 x Half Turkey

23.00
~~16.00~~

Subtotal
Tax 7.75%

39.00
~~3.02~~

Balance Due

Tip 20%
Suggested Tip 28.74
24.78
4.96
42.02

20% = 7.80
22% = 8.58
24% = 9.36

Thank you!

From: [Jim Pugh](#)
To: [Smith, Oliver](#)
Subject: RE: District Dinner
Date: Friday, December 13, 2024 11:33:27 AM
Attachments: [Example.xls](#)

Caution: This e-mail originated from outside of Philips, be careful for phishing.

Follow-up to the last email.

Please see attached on how the charge should be presented.

It shows value of \$114.88 in total for you and Janice, and then the deduction in Less Personal Expenses.

Jim

From: Smith, Oliver <oliver.smith@philips.com>
Sent: Friday, December 13, 2024 11:14 AM
To: Jim Pugh <JPugh@vcmwtd.org>
Cc: Gary Arant <GARant@vcmwtd.org>; Kirsten Peraino <KPeraino@vcmwtd.org>
Subject: RE: District Dinner

CAUTION: EXTERNAL EMAIL. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Jim, thanks. Oliver

From: Jim Pugh <JPugh@vcmwtd.org>
Sent: Friday, December 13, 2024 11:02 AM
To: Smith, Oliver <oliver.smith@philips.com>
Cc: Gary Arant <GARant@vcmwtd.org>; Kirsten Peraino <KPeraino@vcmwtd.org>
Subject: District Dinner

Caution: This e-mail originated from outside of Philips, be careful for phishing.

Good Morning Director Smith,

The value of the dinner on December 3, 2024, for Janice was \$57.44.

This should be shown on your expense report under the "Less Personal Expenses" line.

If you have any questions please let me know.

Regards,
Jim Pugh
Director of Finance & Administration

Valley Center Municipal Water District
(760)735-4514 (direct)

The information contained in this message may be confidential and legally protected under applicable law. The message is intended solely for the addressee(s). If you are not the intended recipient, you are hereby notified that any use, forwarding, dissemination or reproduction of this message is strictly prohibited and may be unlawful. If you are not the intended recipient, please contact the sender by return e-mail and destroy all copies of the original message.



Transaction Details

CKE*FISHERMAN'S LANDING B PALM DESERT CA

DEC 04 From:

Category:

2024 Business Visa (*2523)

Meals

-\$287.22

CKE*FISHERMAN'S LANDING B PALM DESERT CA on 12/04/2024

MEMO

$287.22 \div 5 = \underline{\underline{\$57.44}}$ PER GUEST.

Fisherman's Landing – Palm Dessert

Tuesday, December 3, 2024

Check paid at 7 PM

(waiter – Hector)

\$287.22

January 6, 2025

TO: Honorable President and Board of Directors

FROM: Gary T. Arant, General Manager

SUBJECT: REVIEW THE FINAL DRAFT OF THE ANNUAL COMPREHENSIVE FINANCIAL REPORT FOR FISCAL YEAR 2023-24

PURPOSE:

The following reports for Fiscal Year 2023-24 are presented for your review:

- Annual Comprehensive Financial Report (ACFR), including the Independent Auditor's Report;
- Independent Accountants Report for the Agreed Upon Procedures to the Appropriations Limit Worksheet;
- Communication with those charged with governance; and
- Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards.

SUMMARY:

Annual Comprehensive Financial Report

The Annual Comprehensive Financial Report (ACFR) will be presented at today's meeting. A complete ACFR consists of three parts: (1) the Introduction discussing the activity of the District during 2023-24, (2) the center Financial Section which is our financial statements, including Management's Discussion and Analysis, and (3) the Statistical Section which is an accumulation of statistics that provide a financial history of the District over the last ten years.

Finance Department staff compiled the report and it is being submitted to the Government Finance Officers Association for their review. We believe it conforms to the requirements of the Certificate of Achievement for Excellence in Financial Reporting and that we will receive the Certificate for the thirty-second year in a row.

Shannon Ayala of the audit firm of Davis Farr, LLP will be present. They have completed the audit of the District's financial condition as of June 30, 2024, and of the results of operations for the fiscal year then ended. The purpose of the audit is to form an opinion on whether or not the records maintained by the District, and the accounting principles followed, result in financial statements that are free of any material misstatement. In the report prepared for the District, the auditors express an unmodified (or clean) opinion, in that the statements present fairly in all material respects, the financial position of the District as of June 30, 2024, and the changes in financial position and cash flows for the year then ended in accordance with generally accepted accounting principles.

Appropriations Limit Worksheet

Davis Farr's Independent Auditor's Report on Applying Agreed Upon Procedures to the Appropriations Limit Worksheet shows compliance with Article XIII B of the California Constitution. While this law limits the annual increase in the property taxes public agencies can receive, the District receives less than one-half the limit provided.

Communication with Those Charged with Governance

Davis Farr's Communication with those charged with governance letter is included. The letter outlines their responsibility in relation to the financial statement audit, the scope of the audit, compliance with all ethics requirements regarding independence and various other matters that they are required to advise you of regarding their audit.

Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

The purpose of Davis Farr's Report on Internal Control is solely to describe the scope of their testing of internal control over financial reporting and compliance and the results of that testing.

RECOMMENDATION:


Receive and file the Independent Auditor's Report on the District and the Fiscal Year 2023-24 Annual Comprehensive Financial Report and Agreed Upon Procedures to the Appropriations Limit Worksheet.

REVIEWED BY:



James V. Pugh
Director of Finance & Administration

APPROVED BY:



Gary T. Arant
General Manager

PREPARED BY:



Vanessa Velasquez
Manager of Accounting

INDEPENDENT ACCOUNTANT'S REPORT

Valley Center Municipal Water District
Valley Center, California

We have performed the procedures enumerated below on Valley Center Municipal Water District ("the District") appropriations limit worksheets for compliance with the requirements of Section 1.5 of Article XIII B of the California Constitution for the year ended June 30, 2024. The District is responsible for compliance with Section 1.5 of Article XIII B of the California Constitution.

The District has agreed to and acknowledged that these procedures are appropriate to meet the intended purpose of evaluating compliance with the requirements of Section 1.5 of Article XIII B of the California Constitution and the League of California Cities publication entitled *Article XIII B Appropriations Limitation Uniform Guidelines* for the year ended June 30, 2024. This report may not be suitable for any other purpose. The procedures performed may not address all the items of interest to a user of this report and may not meet the needs of all users of this report and, as such, users are responsible for determining whether the procedures performed are appropriate for their purposes.

The procedures and the associated findings are as follows:

1. We obtained the worksheets referred to above and compared the limit and annual adjustment factors included in those worksheets to the limit and annual adjustment factors that were adopted by resolution of the Board of Directors. We also compared the population and inflation options included in the aforementioned worksheets to those that were selected by a recorded vote of the Board of Directors.

Results: No exceptions were noted as a result of our procedures.

2. We recalculated the mathematical computations reflected in the District's worksheets.

Results: No exceptions were noted as a result of our procedures.

3. We compared the current year information used to determine the current year limit and agreed it to worksheets prepared by the District and to information provided by the State Department of Finance.

Results: No exceptions were noted as a result of our procedures.

4. We compared the amount of the prior year appropriations limit presented in the worksheets to the amount adopted by the Board of Directors for the prior year.

Results: No exceptions were noted as a result of our procedures.

We were engaged by the District to perform this agreed-upon procedures engagement and conducted our engagement in accordance with standards established by the American Institute of Certified Public Accountants. We were not engaged to and did not conduct an examination or review, the objective of which would be the expression of an opinion or conclusion, respectively on the worksheets referred to above. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you. No procedures have been performed with respect to the determination of the appropriation limit for the base year, as defined by the League publication entitled *Article XIII B Appropriations Limitation Uniform Guidelines*.

We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements related to our agreed-upon procedures engagement.

This report is intended solely for the information and use of the Management of Valley Center Municipal Water District and is not intended to be, and should not be, used by anyone other than the specified party.

DavisFarrLLP

Irvine, California
November 27, 2024

To the Board of Directors
Valley Center Municipal Water District
Valley Center, California

We have audited the financial statements of the Valley Center Municipal Water District ("the District") as of and for the year ended June 30, 2024 *and* have issued our report thereon dated November 27, 2024. Professional standards require that we advise you of the following matters relating to our audit.

Our Responsibility in Relation to the Financial Statement Audit

As communicated in our engagement letter dated May 9, 2024, our responsibility, as described by professional standards, is to form and express an opinion about whether the financial statements that have been prepared by management with your oversight are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America. Our audit of the financial statements does not relieve you or management of your respective responsibilities.

Our responsibility, as prescribed by professional standards, is to plan and perform our audit to obtain reasonable, rather than absolute, assurance about whether the financial statements are free of material misstatement. An audit of financial statements includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control over financial reporting. Accordingly, as part of our audit, we considered the internal control of the District solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.

We are also responsible for communicating significant matters related to the audit that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures for the purpose of identifying other matters to communicate to you.

Planned Scope and Timing of the Audit

We conducted our audit consistent with the planned scope and timing we previously communicated to you.

Compliance with All Ethics Requirements Regarding Independence

The engagement team, others in our firm, as appropriate, and our firm have complied with all relevant ethical requirements regarding independence.

We identified self-review threats to independence as a result of non-attest services provided. Those non-attest services included the preparation of the financial statements and recording journal entries detected during the audit process. To mitigate the risk, management has compared the draft financial statements and footnotes to the underlying accounting records to verify accuracy and has reviewed a disclosure checklist to ensure footnotes are complete and accurate.

Additionally, we utilize a quality control reviewer to perform a second review of journal entries and the financial statements. We believe these safeguards are sufficient to reduce the independence threats to an acceptable level.

Significant Risks Identified

We have identified capital assets as a significant risk due to the significance of the balance. As a result, we ensured that asset additions are properly recorded and removed from construction in progress when completed. We reviewed 60% of the construction in progress balance to ensure projects were in fact, still in process and appropriately classified.

Qualitative Aspects of the Entity's Significant Accounting Practices

Significant Accounting Policies

Management has the responsibility to select and use appropriate accounting policies. A summary of the significant accounting policies adopted by the District is included in Note 1 to the financial statements. No matters have come to our attention that would require us, under professional standards, to inform you about (1) the methods used to account for significant unusual transactions and (2) the effect of significant accounting policies in controversial or emerging areas for which there is a lack of authoritative guidance or consensus.

Significant Accounting Estimates

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's current judgments. Those judgments are normally based on knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ markedly from management's current judgments.

The most sensitive accounting estimates affecting the financial statements are:

- Management's estimate of which capital projects represent ordinary maintenance activities necessary to keep an asset operational for its originally intended useful life versus significant improvement, replacement, and life extending projects that should be capitalized as additions to capital assets is based on management's knowledge of the assets and their useful lives. We evaluated the key factors and assumptions used to develop the amounts added to capital assets in determining that it is reasonable in relation to the financial statements taken as a whole.
- Management's estimate of transactions related to net pension liabilities based on actuarial information. We evaluated the key factors and assumptions used to develop the amounts by the actuary and determined that it is reasonable in relation to the financial statements taken as a whole.
- Management's estimate of transactions related to net OPEB liabilities based on actuarial information. We evaluated the key factors and assumptions used to develop the amounts by the actuary and determined that it is reasonable in relation to the financial statements taken as a whole.

Financial Statement Disclosures

Certain financial statement disclosures involve significant judgment and are particularly sensitive because of their significance to financial statement users. The most sensitive disclosures affecting the District's financial statements were:

- The disclosure of pensions in note 8 of the financial statements.
- The disclosure of OPEB in note 9 to the financial statements.

The financial statement disclosures are neutral, consistent, and clear.

Significant Unusual Transactions

For the purposes of this communication, professional standards require us to communicate to you significant unusual transactions identified during our audit. There were no significant unusual transactions identified as a result of our audit procedures.

Identified or Suspected Fraud

We have not identified or have obtained information that indicates that fraud may have occurred.

Significant Difficulties Encountered during the Audit

We encountered no significant difficulties in dealing with management relating to the performance of the audit.

Uncorrected and Corrected Misstatements

For purposes of this communication, professional standards also require us to accumulate all known and likely misstatements identified during the audit, other than those that we believe are trivial, and communicate them to the appropriate level of management. Further, professional standards require us to also communicate the effect of uncorrected misstatements related to prior periods on the relevant classes of transactions, account balances or disclosures, and the financial statements as a whole and each applicable opinion unit. There were no uncorrected misstatements that we identified as a result of our audit procedures.

In addition, professional standards require us to communicate to you all material, corrected misstatements that were brought to the attention of management as a result of our audit procedures. There were no such misstatements.

Disagreements with Management

For purposes of this letter, professional standards define a disagreement with management as a matter, whether or not resolved to our satisfaction, concerning a financial accounting, reporting, or auditing matter, which could be significant to the District's financial statements or the auditor's report. No such disagreements arose during the course of the audit.

Circumstances that Affect the Form and Content of the Auditor's Report

For the purposes of this letter, professional standards require that we communicate any circumstances that affect the form and content of our auditor's report. There were none.

Representations Requested from Management

We have requested certain written representations from management, which are included in the attached letter dated November 27, 2024.

Management's Consultations with Other Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters. Management informed us that, and to our knowledge, there were no consultations with other accountants regarding auditing and accounting matters.

Other Significant Matters, Findings, or Issues

In the normal course of our professional association with the District, we generally discuss a variety of matters, including the application of accounting principles and auditing standards, significant events or transactions that occurred during the year, operating and regulatory conditions affecting the entity, and operational plans and strategies that may affect the risks of material misstatement. None of the matters discussed resulted in a condition to our retention as the District's auditors.

Restriction on Use

This report is intended solely for the information and use of the Board of Directors and management of the District and is not intended to be and should not be used by anyone other than these specified parties.

DavisFarrLLP

Irvine, California
November 27, 2024

**Report on Internal Control Over Financial Reporting and on Compliance and Other
Matters Based on an Audit of Financial Statements Performed in Accordance with
*Government Auditing Standards***

Board of Directors
Valley Center Municipal Water District
Valley Center, California

Independent Auditor's Report

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities, and the aggregate remaining fund information of Valley Center Municipal Water District ("the District"), as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated November 27, 2024.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that have not been identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

DavisFarrLLP

Irvine, California
November 27, 2024

January 6, 2025

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

SUBJECT: Aqueduct Shutdown Strategies

PURPOSE:

To provide the Board of Directors an overview of the methods and strategies used to manage water storage, water quality and usage during a ten-day aqueduct shutdown. Staff will make a full report to the Board.

SUMMARY:

For the past several years, the San Diego County Water Authority (SDCWA) has performed ten-day shutdowns of the first and second aqueducts for the purpose of maintaining and repairing the pipelines that serve its member agencies in San Diego County. During these times, the Districts water supply from the SDCWA, most of which is delivered through the first aqueduct, is cut off and the only water available to us is what is placed into storage or what can be fed through our VC7 and 8 connections off of the second aqueduct. Determining how many reservoirs to fill and how many gallons of total storage needed to provide domestic water use and fire protection while maintaining water quality and residuals is a very timely and calculated process with many factors involved.

RECOMMENDATION:

Information item only, no Board action required.

PREPARED BY:



Brian Lovelady
Director of Operations/Facilities

SUBMITTED BY:



Gary T. Arant
General Manager

January 6, 2025

TO: Honorable President and Board of Directors

FROM: Gary Arant, *General Manager*

SUBJECT: Final Regulatory Framework for “Making Conservation a California Way of Life” Water Use Efficiency Standards

PURPOSE:

Provide the Board with an update on the State’s adopted “Making Conservation a California Way of Life” regulatory framework and water use efficiency standards. District staff will provide an overview of the finalized regulatory framework and Urban Water Use Objective and discuss timelines and next steps for implementation, compliance and reporting requirements.

BACKGROUND:

In May 2016, Governor Brown signed Executive Order B-37-16 directing the Department of Water Resources (DWR) and the State Water Resources Control Board (State Board) to develop water use efficiency targets as part of a permanent framework intended to support the long-term viability of California’s water resources by encouraging sustainable water use practices. On April 3, 2017, the framework for implementing Executive Order B-37-16, *Making Water Conservation a California Way of Life*, was released. In 2018, the California State Legislature enacted Senate Bill 606 and Assembly Bill 1668, to develop the regulatory framework to achieve the State’s long-term water use efficiency goals.

On August 18, 2023, the State Board initiated the formal rulemaking process for the Making Conservation a California Way of Life regulations. Through the rule-making process several draft proposed regulations were released with extensive comments from stakeholders. The State Board adopted the proposed draft regulations on July 3, 2024.

SUMMARY:

Urban Water Use Objective

The regulatory framework outlines specific water use objectives and compliance pathways for urban water suppliers across various categories. The Urban Water Use Objective (UWUO) is a supplier-specific water budget that is the sum of three water use efficiency standards, which include residential indoor water use, residential outdoor water use, commercial, industrial and institutional (CII) landscapes with dedicated irrigation meters (DIM) and supplier system real water loss. These standards are applied to unique water supplier characteristics, such as population, climate and landscape area. The UWUO is based on overall District water use. Suppliers do not have to meet each standard individually and water budgets will not be enforced at the customer level. Suppliers may request variances to adjust the UWUO for

specific water uses, such as evaporative coolers, horses and livestock, irrigation for fire protection, commercial and non-commercial agricultural use, temporary provisions (i.e., emergency use), and/or a bonus incentive for potable reuse.

The District's UWUO is currently 29,343 acre feet per year and is sufficient to meet customer and operational demands. The District is not exercising incentive options or requesting variances at this time.

Beginning January 1, 2025, and by January 1 each year thereafter, water suppliers are required to calculate the UWUO for the previous year and submit a detailed report to the State Board. The District's Fiscal Year 2024 UWUO Report was submitted on December 27, 2024.

CII Performance Measures

In addition to the UWUO, water suppliers must comply with a set of CII Performance Measures intended to enable customer water-usage benchmarking per twenty-two (22) CII classification categories, as well as establish and implement sector specific best management practices for CII indoor and outdoor water use. Water suppliers must comply with the CII Performance Measures even if the UWUO has been met.

Compliance and Enforcement

The regulations are effective January 1, 2025, and compliance rolls out over a 15-year timeframe. A supplier must meet the UWUO by January 1, 2027. Full compliance, including CII Performance Measures and installation of DIMs or in-lieu technologies for large landscapes is required by 2040. The State Board may issue warnings and requests for action if objectives are not met. Enforcement ramps up gradually from informational orders to potential civil fines of up to \$10,000 per day for persistent non-compliance.

Non-Functional Turf Ban

Additionally, as part of the State's emergency drought regulations and reinforced by the regulatory framework, Assembly Bill 1572 prohibits the use of potable water for irrigating non-functional turf (NFT) on CII properties. The prohibition includes turf located on road medians and within street rights-of-way, HOA common areas and businesses that are not used for recreation. Exempt from the ban are residential lawns, functional grass, such as sports fields, picnic areas, cemeteries, and areas irrigated with recycled water.

Water suppliers must clearly define and enforce NFT prohibitions with policies and procedures, assess CII landscapes for NFT, communicate requirements to CII customers, offer or expand turf replacement rebate programs, monitor and verify compliance, and report progress, water savings, and enforcement data to the State Board. The NFT ban takes effect in stages for CII landscapes and requirements begin January 1, 2027.

NEXT STEPS:

Achieving compliance will require significant resources and cross-departmental efforts involving GIS, finance, regulatory and operations staff. Meeting the CII-DIM landscape requirements specifically will depend on GIS software capabilities and specialized expertise for data processing and management. Although DWR is currently mapping urban water suppliers' CII landscape areas and will provide this data to support CII Landscape Area

Measurements, additional time, financial investment, and GIS expertise will still be necessary to utilize these resources effectively.

District staff will evaluate internal and external resources and data sources to achieve compliance with the regulatory framework and will come back to the Board for updates and recommendations for next steps.

RECOMMENDATION:

No action required, informational item only.

PREPARED BY:



Alisa Nichols
*Special Projects and Regulatory
Compliance Manager*

SUBMITTED BY:



Gary Arant
General Manager

January 6, 2025

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, *General Manager*

SUBJECT: DISTRICT STATUS REPORT – OCTOBER 2024

PURPOSE:

To provide the Board with a status report on District operations, activities and projects.

SUMMARY:

For the month ending October 31, 2024, the following reports are presented by the Operations, Engineering, Finance, I.T., and General Administration Departments:

I. OPERATIONS DEPARTMENT:

A. WATER / WASTEWATER DIVISION:

	<u>OCT</u>	<u>OCT</u>	<u>FY</u>	<u>FY</u>
Water Operations	<u>2024</u>	<u>2023</u>	<u>2024-25</u>	<u>2023-24</u>
			<u>to Date</u>	<u>to Date</u>
Flow (average cfs)	24.87	22.56	28.85	25.36
Total Rainfall (inches)	0.05	0.08	0.05	3.22
Average 24 Hr. Temp. (EF)	68	68	73	72
Average High Temp. (EF)	84	81	88	85

Water Purchases (A.F.)	1,529.37	1,387.35	5,513.4	6,329.6
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	<u>Budgeted</u>	<u>Projected</u>	<u>Actual</u>
Water Sales (A.F.)	<u>2024-25</u>	<u>2024-25</u>	<u>2023-24</u>
	13,000.0	13,000.0	11,493.3

	<u>SEPT</u>	<u>AUG</u>	<u>F.Y.</u>
Power Purchases	<u>2024</u>	<u>2024</u>	<u>2023-24</u>
Electricity and Natural Gas			<u>to Date</u>
Total kWh Purchased	689,225	782,616	2,221,348
Avg. Cost/kWh	\$0.250319	\$0.233143	\$0.239968
Total Therms Purchased	64,167	66,892	180,741
Avg. Cost/Therm	\$0.97029	\$0.96907	\$0.96755

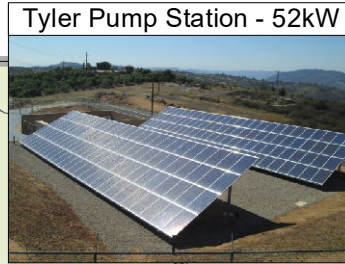
Operations and Facilities Department RENEWABLE ENERGY PROJECTS



Country Club Res - 58kW



Miller Pump Sta. (A) - 70kW



Tyler Pump Station - 52kW



Cool Valley Res - 91kW



Corporate Facility - 152.5kW



Moosa WRF - 278kW



MJM Pump Station - 30kW



Lake Turner - 1.1MW



Cobb Res - 30kW

Solar Sites Online

★ (9) Sites - Total 1.86MW

Proposed Future Solar Sites

- Betsworth PS - Future 868kW
- Miller PS (B) - Future 431kW
- Total: 1.3MW

Terms:

kW - Kilowatt or 1,000 Watts
MW - Megawatt or 1,000 Kilowatts
1 MW will power 1,000 Homes



RENEWABLE ENERGY PROGRAM

Project	Start Date	kWh Produced SEPT 2024	Savings from Solar SEPT 2024	CSI Rebate SEPT 2024	kWh Produced Fiscal Year	Savings from Solar Fiscal Year	CSI Rebate Fiscal Year	kWh Produced To Date	Savings from Solar To Date	CSI Rebate To Date
Lake Turner	1/1/2009	126,703	Not Available		872,431	Not Available		24,208,113	\$443,357	
Tyler Pump Station	6/3/2013	7,348	\$1,565		23,065	\$4,913		995,144	\$202,492	\$61,739
Circle R Pump Station	11/13/2013	7,480	\$1,593		23,907	\$5,092		1,004,574	\$205,904	\$68,201
Cobb Reservoir	4/1/2015	4,850	\$1,033		15,540	\$3,310		524,068	\$108,954	\$37,481
MJM Pump Station	6/1/2015	3,750	\$799		13,140	\$2,799		434,312	\$90,924	\$32,525
Cool Valley Pump Station	3/23/2016	13,427	\$2,860		42,813	\$9,119		1,302,565	\$279,136	
Miller Pump Station	7/1/2016	8,990	\$1,915		30,088	\$6,408		923,383	\$197,288	
Lower Moosa Canyon	8/7/2023	37,831	\$786		128,435	\$2,668		654,312	\$23,821	
Corporate Facility	7/12/2024	19,675	\$2,991		57,003	\$8,664		57,003	\$8,664	
TOTALS		210,379	\$10,550	\$0	1,149,419	\$34,308	\$0	30,046,471	\$1,551,876	\$199,946

Total Program Cost Savings: **\$ 1,751,822**

Total Metric Tons of CO2e Offset by Renewable Energy Production: **9,675**

SDG&E CO2e Factor: **0.322**

Total Renewable Energy Credits ("REC") Sold:	23,986	Value:	\$ 44,436
393 credits sold on Sept. 17, 2024	+ \$ 393		+ \$ 2,751
	24,379		\$ 47,187

Wastewater	OCT	OCT	OCT
Daily Flows (Average M.G.D.)	<u>2024</u>	<u>2023</u>	<u>2022</u>
Moosa	.278	.277	.258
Woods Valley	.119	.118	.093

	OCT	OCT	F.Y.	F.Y.
Recycled Water	<u>2024</u>	<u>2023</u>	<u>2024-25</u>	<u>2023-24</u>
Woods Valley Ranch WWRF (A.F.)	11.37	11.28	<u>to Date</u>	<u>to Date</u>
			46.69	44.96

B. CUSTOMER CONTACTS:

	OCT	OCT	F.Y.	F.Y.
Customer Service Requests:	<u>2024</u>	<u>2023</u>	<u>2024-25</u>	<u>2023-24</u>
Backflow Leaking	11	4	<u>to Date</u>	<u>to Date</u>
Conservation	0	0	27	20
Facilities Damaged by Others	0	0	0	0
Leaks	19	33	1	0
Miscellaneous	28	24	100	109
No Water	4	3	87	74
Pressure	6	11	23	15
Sewer	0	1	37	34
STEP System	0	1	0	1
Water Quality	0	2	10	5
			4	7
After-Hour Call-Outs				
SCADA	2	5	11	15
Customer	22	8	106	36

C. SAFETY MEETINGS:

Safety Meetings

10/01/24	-	Back Safety	(Bill Morris)
10/15/24	-	General Electrical Safety	(Brandon Dendy)
10/15/24	-	Qualified Electrical Safety (select staff)	(Brandon Dendy)

D. SECURITY:

	OCT	OCT	F.Y.	F.Y.
	<u>2024</u>	<u>2023</u>	<u>2023-24</u>	<u>2022-23</u>
Trespassing/Break-ins	0	0	<u>to Date</u>	<u>to Date</u>
Vandalism	0	0	5	1
Threats/Suspicious Activity	0	0	0	0
Theft	0	0	0	0
			0	1

E. METER SERVICES DIVISION:

	OCT	F.Y.	F.Y.
	<u>2024</u>	<u>2024-25</u>	<u>2023-24</u>
Installation/Maintenance/Repair		<u>to Date</u>	<u>to Date</u>
Meters Installed	6	22	91
Meter Service Repairs	8	21	38
Total Meters Exchanged	16	69	117
 Meter Flow Test Bench			
Meters Tested	29	57	87
 Backflow Program RP & DC Devices			
Tested	524	2,140	2,097
Repaired	27	107	98
Installed	2	47	168

F. WATER FACILITIES DIVISION:

	OCT	F.Y.	F.Y.
	<u>2024</u>	<u>2024-25</u>	<u>2023-24</u>
Pump Maintenance		<u>to Date</u>	<u>to Date</u>
Pumps Pulled	1	3	0
Electric Motors Repaired	1	4	1
Electric Motors Rewound	0	0	0

G. CONSTRUCTION & MAINTENANCE DIVISION:

	OCT	F.Y.	F.Y.
	<u>2024</u>	<u>2024-25</u>	<u>2023-24</u>
Pipeline Maintenance/Repair		<u>to Date</u>	<u>to Date</u>
Mainline Repairs	2	8	8
Shutdowns	0	2	1
Shutdowns Due to New Construction	1	4	7
 Valve Maintenance			
Quad completed: A – K			
40% through Quad L			
 Leak Detection Program Status			
100% of facilities detected through Quads: A – K			
40% of facilities detected through Quad L			
 Landscape (Reservoirs) Maintenance	<u>OCT</u>	<u>F.Y.</u>	<u>F.Y.</u>
	<u>2024</u>	<u>2024-25</u>	<u>2023-24</u>
		<u>to Date</u>	<u>to Date</u>
Station Maintenance	18	76	80

H. VEHICLE MAINTENANCE:

	<u>OCT</u> <u>2024</u>	<u>F.Y.</u> <u>2024-25</u> <u>to Date</u>	<u>F.Y.</u> <u>2023-24</u> <u>to Date</u>
Vehicles Serviced	10	23	21
Miles Driven	29,145	116,818	115,246
Gallons of Fuel Consumed - Vehicles	2,396	9,865	10,277
Gallons of Fuel Consumed – Equipment	174	764	568
MPG (average)	13.5	12.3	12.3
Pickup Trucks MPG	15.4	14.0	14.9
Service Trucks MPG	8.5	7.9	7.5
Average Vehicle Miles	560	562	507
 Total Mileage on Vehicles		4,238,303	4,928,413
 Total Number of Vehicles in Fleet	52		
Vehicles in Service	46		
Surplus Vehicles Available	6		

**FIELD DEPARTMENT
CAPITAL FUNDED PROJECTS SUMMARY**

Project No.	Name	F.Y. Auth- orized	Budget 2024- 2025	Total Project Budget	Contracts		Comments	Dept.
					Contractor / Consultant	% Complete SEPT OCT		
01-06-78-51050	Natural Gas Engine Controls Upgrade and Automation	16-17		\$190,000		33% 33%	Construction in progress	P&M
01-06-78-51650	Risk and Resilience Assessment and Emergency Response Plan	20-21		\$151,000		95% 95%	Risk and Resiliency Assessment 100% complete. ERP Plan is complete. Training will take place after COVID	SAFETY
01-06-78-51080	Pump Station Power Monitors	22-23		\$56,220		15% 15%	Construction in progress	P&M
01-06-78-51370	Vehicles - Pickup Truck	23-24		\$115,565		15% 25%	Received Bids	P&M
01-06-78-51371	Vehicles - Service Truck	21-22		\$430,525		75% 90%	Final Stage of Out Fitting	P&M
01-06-78-51373	Vehicles - Hooklift Truck	22-23		\$238,800		30% 30%	Received Truck, Hooklift assembly out to bid	P&M
01-06-78-51374	Vehicles - Service Truck 1.5 Ton	23-24		\$204,750		95% 100%	Truck is in Service	P&M
01-06-78-51375	Vehicles - Service Truck 1.0 Ton	23-24		\$136,435		75% 90%	Final Stage of Out Fitting	P&M
01-06-78-51880	Electric Motor Soft Starter Replacements	23-24		\$60,000		20% 20%	Received, Installation in Progress	P&M
01-06-78-51930	Paradise Reservoir Site Chloramine Boosting System	23-24		\$214,500		0% 0%		P&M
13-06-78-53140	Lower Moosa Collection System Vitrified Clay Pipe Lining	18-19		\$119,000		90% 90%	Contractor making repairs	WW
13-06-78-53430	Lower Moosa Canyon WRF Islands Lift Station Generator	20-21		\$55,000		50% 100%	Generator installed and in service	P&M
13-06-78-53300	Sludge Transfer Pump Upgrade/Replacement	22-23		\$33,000		90% 90%	Installation in process	WW
13-06-78-53372 17-06-78-57372	Vehicles - Service Truck	22-23		\$119,590		85% 90%	Final Stage of Out Fitting	P&M

II. ENGINEERING DEPARTMENT:

A. ENGINEERING SERVICES:

	<u>October 2024</u>	<u>September 2024</u>	<u>F.Y. 2024-25 To Date</u>	<u>F.Y. 2023-24 To Date</u>
Fire Meter Sales	1	4	8	74
Meter Sales	4	2	8	69
Meter Relocation	0	0	1	30
Meter Resize	1	0	2	10
Maps Processed (PF letters)	1	1	5	20
Agency Clearances Signed	4	6	24	97
Fire Hydrants/Special Projects Accepted	1	0	4	5
Underground Service Alerts/Mark-Outs	323	236	1,370	4,678
Potable Construction Meters	5	3	13	43
One Day Permits	1	0	1	1
Wastewater Inspections	0	0	0	4

General Activity:

In addition to the items listed in the above table, Engineering Services staff assists with encroachment permits and violations, provides information for mark outs and helps customers with water conservation questions, and available rebate programs.

B. GEOGRAPHICAL INFORMATION SYSTEM (GIS):

The GIS team continuously adds or updates facility data in the system as changes occur, supporting project managers with maps, exhibits, and data analysis.

The following took place in October:

1. Water and wastewater infrastructure updates included adding or updating 10 backflow devices, 8 air vac/blow offs, 1 hydrant location and 25 meters with corresponding service area adjustments. Edits generated from 14 as-built record drawings were completed and 5 map exhibits were produced. Updates were also made to the water mains and appurtenances for Alps Way Pipeline Replacement, North County ESP and Viking Grove.
2. Continued to assist other departments in leveraging web applications, educating them on available tools and data queries while identifying opportunities to improve job efficiency.
3. The ESRI Lead Service Line Inventory Solution has been updated with the latest available data, including newly collected information since the recent upgrade. The data has also been exported for an initial review.

C. EASEMENT ENCROACHMENTS:

Summary of Activities:

In the month of October, staff moved one permit from Pending Evaluation to Active Permit, this Encroachment request for a 3" drain line crossing our pipeline was completed in October as well. All other existing files are still pending.

	ENCROACHMENTS STATUS TABLE				
	Encroachment Violations			Encroachment Permits	
10/1/2024-10/31/2024	Pending Evaluation	Owner Resolution	District Resolution	Pending Evaluation	Active Permits
Beginning Log	12	23	11	21	12
Plus New	0	0	0	0	1
Less Completed	0	0	0	1	1
Ending Log	12	23	11	20	12

Encroachment VIOLATION Footnotes:

Pending Evaluation – This column represents the status of reported encroachment violations. The number of new violations reported during the month is indicated along with the number of violations that were resolved during the month. Resolution may result in either a) the property owner agreeing to remove the encroachment violation, b) in some cases, the District allowing the encroachment violation to remain pending resolution by the District, c) issuance of an encroachment permit that allows the encroachment to remain as is, or d) issuance of an encroachment permit that requires modification of the encroachment by the owner. Once the course of action for resolution of the encroachment violation has been determined, it is shown completed in the Pending Evaluation column and becomes a new item in either the Owner Resolution Column, the District Resolution Column, or the Active Permit Column.

Owner Resolution – Removal of the encroachment violation is a property owner action requirement and will be inspected by District staff. The number of encroachment violations that were removed during the month is indicated as completed in this column.

District Resolution – Staff has determined that the encroachment violation is not a result of the current owner's action and has agreed to allow the encroachment to remain pending resolution by the District. The encroachment violation is properly documented and made clear to the owner that the District is not responsible for damage to the encroachment as a result of the operation, maintenance, or failure of the District's facility in the easement.

Encroachment PERMIT Footnotes:

Pending Evaluation – This column represents the status of requests to construct facilities or other improvements within a District easement under review and consideration. The number of requests received during the month is indicated as new and the number of requests resolved is indicated as completed. Resolution of the request included either a) denial of the encroachment request, or b) issuance of an encroachment permit. Many times, the encroachment permits are issued concurrently with the completion of the work. Encroachment permits that will require further follow up inspection are shown in the Active Permits column.

Active Permits – This column shows the status of encroachment permits approved by District with work in progress and being inspected by District staff. Although the work is authorized, work may not commence immediately.

D. DEVELOPER FUNDED PROJECTS:

See **Table I** and Location Map for project details and general status of the **Special Projects**, Private Low-Pressure Wastewater Collection System Installations and Cell Site Projects that are in process.

See **Table II** and Location Map for general status of all **Developer-Funded Projects**.

ENGINEERING DEPARTMENT
TABLE I - ENGINEERING SERVICES PROJECTS SUMMARY

Job # 182xx	PROJECT NAME	Owner Engineer	Plan Approval	Estimated Construction Cost	Contractor	% Complete Construction	Final Accept.	October 2024 Comments
15	Wohlford Estates - RDDMWD & COE Project, Incl. VCMWD Waterline Relocation and Access Easement	Jared Aronowitz (Beazer) Masson & Associates	11/2/2022	N/A	TC Construction	60%		TC Construction completed all proposed water improvements. All testing was completed and new water line connections made on October 30, 2024. The signed grant of easement delivered to VCMWD, signed 10/21/2024 and sent to the County Recorder by VCMWD.
28	Miller Road Plaza - Shopping Center: Water/Irrig. & Fire Service, w/Grinder Pump	Valley Center View Properties Wynn Engineering	10/12/22	\$400,000	Gratzl Heavy Equipment Rental (Grading)	60%		All proposed water facilities have been installed. Testing cannot commence until sewer improvements are completed. Gratzl Heavy Equipment made minor repairs to the asphalt surface of the new water line trench in July. The project remains dormant since September 2023.
44	San Pasqual Retail Center adjacent to Horizon Fuel Center Ph 1 - Water Service Installation Ph 2 - Road Widening and Appurtenance Relocation Ph 3 - Ziggy's Coffe	San Pasqual Economic Development Corporation Masson and Associates Inc	3/18/2021	\$92,758	TLM Petro Labor force, Inc.	80%		A County/VCMWD/SP Tribe/Contractor precon was held on October 24th for all proposed offsite improvements. Pocket easement document to allow installation of proposed VCMWD appurtenances was hand-delivered to VCMWD staff during precon meeting.
64	Anthony Rd. Fire Hydrant - Blackrock	David Klose	N/A	\$28,685	Draves Pipeline	5%		Easement is recorded, 2024-0258312. All VCMWD requirements are met, and waiting for contractor to schedule the work.
65	ARCO Gas Station and Store at VC Rd & Cole Grade Rd Domestic/Irrig/Fire Service and Sewer with Grinder pump	Rafat Mikhail Civil Landworks	5/2/2023	Pending	Gratzl Heavy Equipment Rental	5%		Staff processed and approved Commercial Wastewater Discharge Permit. Developer informed the District that they are waiting on minor storm drain revisions to be approved by the County before starting the work. Developer is working to install on-site storage tanks. No items requiring VCMWD action in the month of October.
67	Hamid Quitclaim	Hamid Liaghat	N/A	\$2,000	Szytel Engineering	90%		Mr. Liaghat is in the process of reverting the Minor subdivision map to acreage. VCMWD requires confirmation the process has been completed by the County prior to finalizing the quitclaims.
83	McNally - JHR Partners Fire Hydrant	JHR Partners Wade Rupe	N/A	Pending	Pending	50%		VCMWD received 2nd submittal 10/01/2024 and returned to Engineer 10/22/2024

ENGINEERING DEPARTMENT
TABLE I - ENGINEERING SERVICES PROJECTS SUMMARY

Special Projects (01-00-00-182xx), Continued.								
Job # 182xx	PROJECT NAME	<u>Owner</u> Contactor	Plan Approval	Estimated Construction Cost	Contractor	% Complete Construction	Final Accept.	October 2024 Comments
84	Terranova Rd Improvements	Giovannina Martin Family Trust Andrea Terranova Wynn Engineering	N/A	Pending	Pending	0%		Project account was established and initial \$3,000 deposit was collected in June 2023. No activity since the account was established.
85	Gonzalves - Guejito Rd Fire Hydrant	AAAffordable Construction Sam Trafficanda	N/A	\$57,440	Downstream Services	100%	7/2/2024	Final acceptance issued July 2, 2024. In 1-year Warranty Period through June 2025.
86	Price Fire Hydrant	Ayesha Ahmed-Price	NA	\$37,900	Draves Pipeline	100%	7/2/2024	Final acceptance issued July 2, 2024. In 1-year Warranty Period through June 2025.
87	Beija Flor Fire Hydrant	Liang Lu	N/A	\$28,750	Mike Gratzl	100%	7/2/2024	Final acceptance issued July 2, 2024. In 1-year Warranty Period through June 2025.
88	Hernandez / Manzanita Crest Fire Hydrant	Luis Hernandez	N/A	\$31,900	West Coast Underground	100%	9/30/2024	Final acceptance was signed October 1st. The project is now in 1-year warranty until October 2025.
89	Portinos LP Sewer Lateral	June Knab	Pending	Pending	Mike Gratzl	0%		Property owner pumped their on site grease trap for inspection and condition assessment. VCMWD is waiting for inspection report to be sent over for review. Depending on condition of grease trap, it may require a new installation as part of the project.
90	Webb LP Sewer Lateral and GP	Dean Webb	7/31/2024	\$67,270	Draves Pipeline	10%		Contractor began construction in early October. Existing utility conflicts where found. Contractor is working to submit options for VCMWD to review for the proposed installation.
91	Feria Fire Hydrant	Elier Feria Palacios	Pending	Pending	IAO Builders Inc	0%		Contractor is working on getting the required VCMWD insurance endorsements, and DFA was emailed to property owner for signature 10/2/2024. No further activity in October.
92	Norris Sewer Lateral	Steve and Cydne Norris	Pending	Pending	Steve Norris (self)	0%		Staff returned comments to the preliminary plans to the developer 10/7/2024.

ENGINEERING DEPARTMENT
TABLE I - ENGINEERING SERVICES PROJECTS SUMMARY

Private Grinder Pump - LPS Installations (13-06-78-53250 or 17-06-78-57250 - Function 64)								
App#	APPLICANT	Plan Submittal	Plan Approval	Estimated Construction Cost	Contractor	% Complete Construction	Final Accept.	October 2024 Comments
417	Papa Bears (Armando & Maria Sanchez)	11/26/18	11/26/18	N/A	Owner Installed	95%		Installation of the grinder pump has been completed since January '22. Start-up inspection pending completion of restaurant remodel by owner. No Owner Activity in October.
11698	Good Standing - Hakeem Milbes (Tall Oak Lot 27)	01/23/23	01/25/23	N/A	Pending	0%		Approved Planning Submittal in January '23. No Owner Activity since that time.
11699	Good Standing - Hakeem Milbes (Tall Oak Lot 24)	09/20/22	09/26/22	N/A	Pending	0%		Received and approved Plan Submittal in September '22. No Owner Activity since that time.
11893	Joseph & Stephanie Corio (10042 Tall Oak)	02/08/24	07/08/24	N/A	Compass Design Build	0%		Staff inspected the Eone tank installation and on site piping configuration.
11934	Nicanor Perez (10137 Tall Oak Dr)	07/19/24	08/07/24	N/A	Pending	0%		Developer excavated for the Eone Tank and began trenching for onsite piping.
11760	Mickey Montemuro (10050 Tall Oak)	Pending	Pending	N/A	Pending	0%		Grinder pump information was sent to customer when meter was purchased in 2022. Home construction is now on hold. No contact from customer since August '22.
XXXXX	Carl Bayney (10030 Tall Oak)		Pending	N/A	Pending	0%		Received 2nd submittal site plan for review.
Cell Site Installations (01-03-23-50001 Function 122)								
Site #	SITE	Plan Submittal	Plan Approval	Estimated Construction Cost	Cell Company	% Complete Construction	Final Accept.	October 2024 Comments
	NO CELL SITE INSTALLATIONS ARE IN PROCESS AT THIS TIME							

**ENGINEERING DEPARTMENT
TABLE II - DEVELOPER FUNDED PROJECTS SUMMARY**

Job # 01-00-00- 180xx	PROJECT NAME	Proj. Mgr.	Map No.	Lots/ Units	P h a s e	PLANNING	Planning		CONSTRUCTION				October 2024 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
05	Belmont Estates	JN	TM5110-1	4	G	ACAL Engineering	08/04/14	02/04/16	\$166,655				No response to letter requesting status update sent February 2018. No VCMWD Activity since February 2018.
06	Lake Wohlford Resort Annexation Office of Water Programs - Sacramento State (OWP) is providing management services for the Facility Grant with the SWRCB	WG			F	Dexter Wilson Engineering (DWE)							OWP obtained approval in February '23 of an amendment to the SWRCB Grant to fund additional Annexation and Planning costs of the private water facilities needed to serve the resort and adding the participation of the San Pasqual Band of Mission Indians for water service at Duro Road. Staff previously provided comments on the draft Preliminary Design Report and annexation application, but not heard back from the project proponents. The June project meeting was cancel by OWP.
07	Viking Grove Development	JN	20689 & 20690	9	B	ACAL Engineering	05/16/16	11/09/22	\$318,507	TAD Construction	98%		Contractor completed all off site road improvements.
19	The Oaks (Washington Meadows Dev., Inc.)	JN	TM 5174.1	11	G	Spears and Assoc.	10/19/15	09/08/22	\$186,710				The final map and plans were signed by the District and transmitted to the developer in September 2022. No VCMWD activity since September 2022.
22	El Cidro	JN		10	G	BWE, Inc. (formerly Burkett & Wong Engineering)	04/15/13	11/30/15	\$410,250				Joint Agreement to Improve Subdivision, Joint Lien Agreement & Lien Hold Agreement approved by the County and the Final Map was recorded in July 2016. With project under a Lien Hold Agreement, construction will be delayed indefinitely. No VCMWD Activity since July 2016.
23	Park Circle Touchstone Communities (Backbone Facilities) (neighborhoods A & C)	JN	TM 5603 Units 2 & 3		B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	07/23/19	\$3,100,000	Basile	98%		Developer is working to address outstanding punch list items, working towards project final acceptance. Final acceptance is anticipated to be processed in December.
	Park Circle Touchstone Communities (Neighborhood E)	JN	TM 5603 Unit 1	101	B		04/15/19	10/19/20		Cass/Arrieta	98%		Developer is working to address outstanding punch list items, working towards project final acceptance. Final acceptance is anticipated to be processed in December.
	Park Circle Touchstone Communities (Neighborhood B)	JN	TM 5603 Unit 4 & Portion Unit 5	143	B		04/15/19	11/18/19		Cass/Arrieta	98%		Developer is working to address outstanding punch list items, working towards project final acceptance. Final acceptance is anticipated to be processed in December.

**ENGINEERING DEPARTMENT
TABLE II - DEVELOPER FUNDED PROJECTS SUMMARY**

Job # 01-00-00- 180xx	PROJECT NAME		Proj. Mgr.	Map No.	Lots/ Units	P h a s e	PLANNING	Planning		CONSTRUCTION				October 2024 Comments
							Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
25	Orchard Run Subdivision - Unit 1 (Backbone Facilities funded by Touchstone)		JN	TM 5087 Unit 1 - 58 Lots	20	A	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	07/23/19	\$1,855,600	Cass/Arrieta	100%	06/24/24	Project is currently in its 1 year warranty period until June of 2025.
	Orchard Run Subdivision - Unit 2 (Backbone Facilities funded by Touchstone)			Unit 2 - 70 Lots	3	A		04/15/19	07/23/19	\$1,877,000	Cass/Arrieta H7	100%	06/25/24	Project is currently in its 1 year warranty period until June of 2025.
	Orchard Run Subdivision - Unit 3 (Backbone Facilities funded by Touchstone)			Unit 3 - 120 Lots Affordable Homes - 52 lots	120	A		04/15/19	07/23/19	\$1,717,785	Cass/Arrieta	100%	06/26/24	Project is currently in its 1 year warranty period until June of 2025.
27	Free-Thomas Line Extension		JN	20450	4	G	Penny Engineering	12/24/14	12/24/14	\$69,837				No activity since letter informing Owner that plan approval expired; requested project update. Owner continuing to process plans through County which is delaying water design. No VCMWD Activity since February 2018.
30	Deer Springs Towne Center (Planning)		WG		2	G	BWE, Inc. (formerly Burkett & Wong Engineering)							Staff previously met with County planner in charge of other adjacent development to explore options for wastewater service that can be applicable here as well. There may be opportunity for joint effort with other developers for a communal system, to be further explored with individual developers. No VCMWD Activity since October 2019.
35	Welk Garden Villas		JN		148	G	Hale	06/19/06	07/26/10	\$458,800	Ratzlaff	90%		In October 2022, Staff met with representative from Marriot, the new Owner of Welk Resort. They indicated a contractor is in process of being selected to perform the remaining punch list items. No VCMWD Activity since October '22.
39	Rimrock Phase III		FC	TM 4744	56	D	UES	06/07/93			CRC			
40	Circle P		JN	TM 5468	11	G	CTE, Inc.	08/07/17						No activity since Board issued Concept Approval for the project in August 2017. Staff prepared and submitted District Facility Agreement (DFA) to Developer for signature. Plan review pending receipt of plans and signed DFA. No VCMWD Activity since August 2017.
44	Sea Bright Line Ext.		WG	TM 5814	9	G	Sea Bright	01/22/13	06/02/17	\$639,000				No activity since Board issued Concept Approval for the project in August 2017. Staff prepared and submitted District Facility Agreement (DFA) to Developer for signature. Plan review pending receipt of plans and signed DFA. No VCMWD Activity since August 2017.
46	Beck Subdivision		WG	TM 5060	16	G	Sea Bright	06/01/09	10/10/18	\$237,215				In March, developer reached out to VCMWD to discuss the possibility of quitclaiming VCMWD easements and reverting the subdivision back to acreage. No VCMWD Activity since March 2023.

**ENGINEERING DEPARTMENT
TABLE II - DEVELOPER FUNDED PROJECTS SUMMARY**

Job # 01-00-00- 180xx	PROJECT NAME	Proj. Mgr.	Map No.	Lots/ Units	P h a s e	PLANNING	Planning		CONSTRUCTION				October 2024 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
51	Eagles Noel (Baldwin) Water Line Extension	JN	PM 17548	3	A	Wynn Engineering	04/05/21	06/02/21	\$185,000	JPI Development	100%	02/14/24	Project in 1-year warranty period through February 2025.
55	Park Circle Shea Homes (Neighborhood A)	JN	Portion TM 5603 Unit 5	88	B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	11/18/19		Cass/Arrieta	98%		Developer is working to address outstanding punch list items, working towards project final acceptance. Final acceptance is anticipated to be processed in December.
56	Orchard Run KB Home Coastal (Units 1 & 2)	JN		105	A	Dexter Wilson Engineering & Touchstone Engineering Staff	04/17/19	07/23/19	\$1,717,785	H7 Contracting and Engineering	100%	06/24/24	Project is currently in its 1-year warranty period, expiring June of 2025.
57	Orchard Run Unit 3 Affordable Home Unit	JN	TM 5087-3	52	B	Touchstone	04/17/19	07/23/19	Included in OR Unit 3	Cass/Arrieta	55%		Developer continues to move forward on home construction of phases 1 and 2.
58	Mountain Meadow Village Center	WG		1	F	PLSA							Developer continues to review District's response to their reimbursement agreement ideas. No VCMWD Activity since April 2024.
59	Pauma Vista Winery Water Line Extension	JN		1	D	Rancho Coastal Surveying Engineering Inc.	01/07/22	11/16/22	\$255,000	Pending			Project remains inactive since plans were signed on November 16, 2022. VCMWD staff to reach out for project status update. No VCMWD Activity since November 2022.
60	Liberty Bell Plaza	JN		5	H	Alidade Engineering - Larry Dutton							The project has been sold to the San Pasqual Economic Development Group and a new project account is being set up.
64	Park Circle Beazer Homes (Unit 4)	JN	TM 5603-2	79	B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	09/27/21		H7 Engineering and Contracting	98%		Developer has completed all outstanding punch list items. VCMWD will start work on processing final acceptance.
65	Rincon Tribe Emergency Water Service	WG			G	JR Filanc							Staff is providing assistance and coordination to Rincon Band of Luiseno Indians regarding their evaluation of obtaining a connection location for an emergency source of water supply. Study is being conducted by JR Filanc utilizing San Diego State Engineering Department. No Activity since initial discussion with SDSU Students in October 2021.
66	Village Station	WG		200	G	Wynn Engineering	Pending						Previously requested updated preliminary design report (PDR) for all of VCVF North Village property. Owner has not made efforts to have the reports completed nor to move forward with project planning. No further staff activity is anticipated until receipt of the PDR.
67	Ivy Dell RV Park Water Line Extension	JN		1	E	Excell Engineering Robert Dentino	Pending						Final mylars have been awaiting County approval since April. Once approved they will be returned to VCMWD for final signature. Once mylars are signed, developer can move forward with scheduling a pre-construction meeting. No Activity since June 2023.

**ENGINEERING DEPARTMENT
TABLE II - DEVELOPER FUNDED PROJECTS SUMMARY**

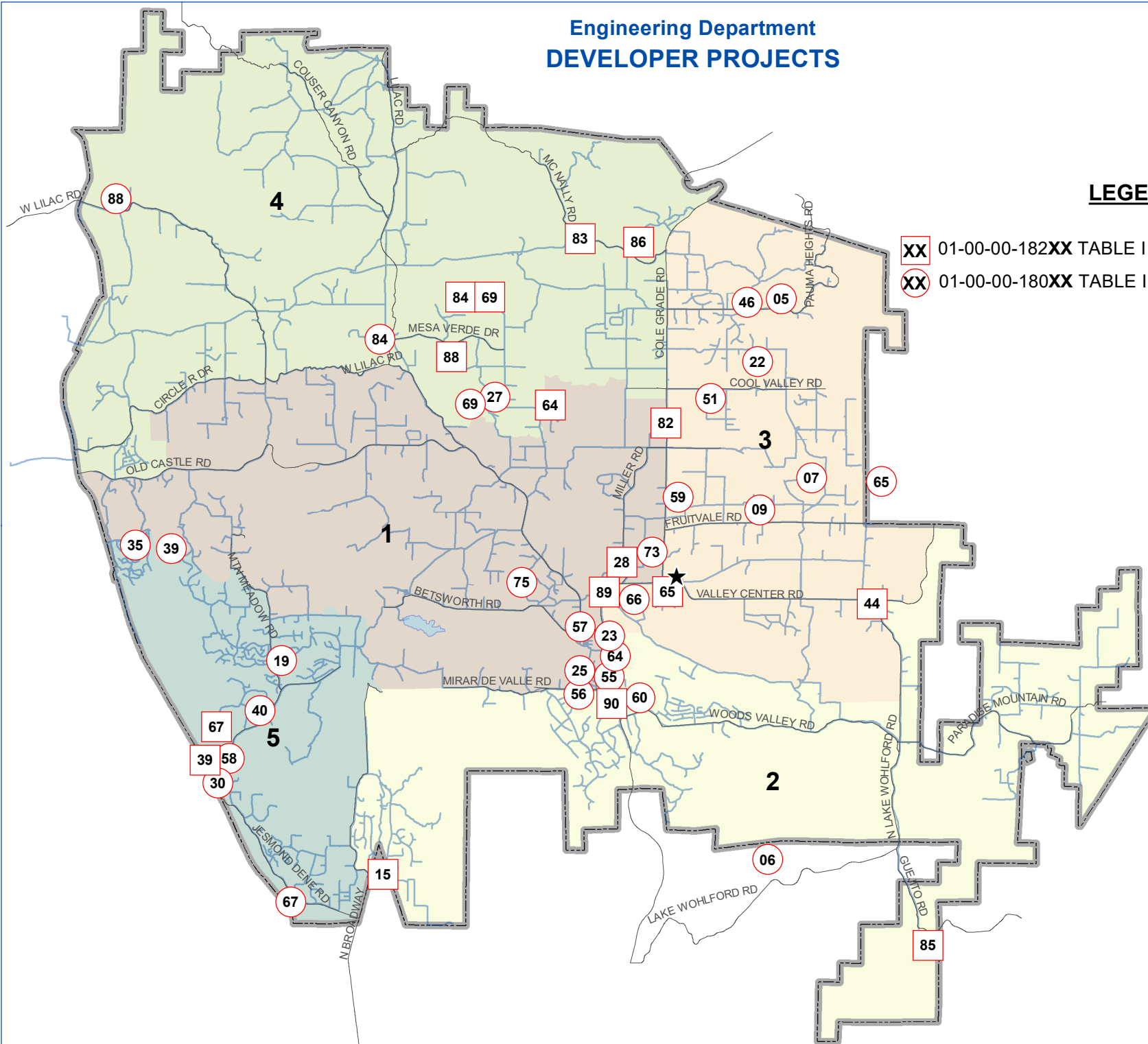
Job # 01-00-00- 180xx	PROJECT NAME		Proj. Mgr.	Map No.	Lots/ Units	Phase	PLANNING	Planning		CONSTRUCTION				October 2024 Comments
							Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
69	Manzanita Crest Waterline Extension		JN	PM 19064		F	SMS Consulting	Pending					Developer's engineer submitted plans for review. Staff processed and returned first plan check comments back in June of 2022. No VCMWD Activity since June 2022.	
73	North Ranch Estates (Weston Residential Property)		WG		515	F	Dexter Wilson Engineering (Water and Sewer Planning) Rick Engineering (Civil Design)	Pending					Staff previously met with the Project Owner and their engineers to discuss the water and sewer requirements for the project, including funding requirements for the Woods Valley Ranch WRF Phase 3 capacity expansion, seasonal storage facilities and irrigation of the recycled water generated by the development. Dexter Wilson Engineering submitted water planning study and is preparing sewer planning study for submittal.	
75	Hideaway Lake Road Waterline Extension		JN		1	G	ARC Engineering	Pending					Staff requested additional information in January 2023 to process Concept Approval. Waiting on response from developer to move forward with concept approval. No activity since January 2023.	
76	Brilliant Corners Waterline Extension		NL			F							Developer opted of project. Final accounting was issued and remaining deposit returned to owner.	
78	Native Oaks Plaza (SPEDC)		JN			D	Alidade Engineering - Larry Dutton						The Liberty Bell Project had been purchased by the San Pasqual Economic Development Corporation (SPEDC). Signed Financial Responsibility agreement with SPEDC and set up a project account.	
84	Anderson Line Extension (Munster Platz)		JN	TPM 20460	5	G	Wynn Engineering	05/16/16					District sent request to new owner for \$5,000 deposit and project account agreement in June. No VCMWD activity since June 2023.	
88	Marquart Ranch Line Ext.		JN	TM 5410	9	G	MLB Engineering (Michael Benesh)	05/04/09	09/19/17	\$293,751			No activity since plans approved September 7, 2017.	
	PROJECT SUMMARY				# of Projects	Lots or Units	Total Cost		<div>(DFA) = District Facilities Agreement</div> <div>(P) = District Participation in Project</div> <div>(R) = Reimbursement Agreement</div> <div>(1) Red Text indicates that Concept or Plan Approval has expired.</div>					
A	Warranty Period				5	251	\$7,353,170							
B	Under Construction				7	472	\$3,418,507							
C	Pending Construction				0	0	\$0							
D	Design Phase				3	57	\$255,000							
E	Concept Approval (Pending Design)				1	1	\$0							
	Total in Process				16	781	\$11,026,677							
F	In Planning - Active				5	516	\$0							
G	In Planning - Inactive				14	430	\$2,462,218							
	Total Planning				19	946	\$2,462,218							
	Total Projects				35	1,727	\$13,488,895							

Engineering Department DEVELOPER PROJECTS



LEGEND

- XX 01-00-00-182XX TABLE I - SPECIAL PROJECTS
- XX 01-00-00-180XX TABLE II - DEVELOPER PROJECTS



E. CAPITAL IMPROVEMENT PROJECTS:

See **Table III** and *Location Map* for general status of all **Capital Improvement Projects**.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2024		Project Manager	October 2024 Comments
					Sept	Oct		
Pipelines & PRV Projects								
51020	Upsizing / Unspecified Pipeline Replacement	23-24	\$80,000	N/A	0%	0%	Wally Grabbe	Authorization with FY 2023-24 Annual Budget - \$250,000. Staff previously utilized \$120,000 to fund the Wohlford Estates participation cost and \$50,000 for the Cerro De Pauma Repair, leaving \$80,000 available for other projects.
51500	Pipeline Condition Assessment	22-23	\$150,000	Pending	10%	10%	Nick Lyuber	Staff continued preparation of data for in house condition assessment.
51150	North Broadway Pipeline Relocation (Design/Bid Phase)	21-22	\$100,000	In-House (Design) TSAC - Surveying	75%	75%	Nick Lyuber	Staff have identified the next phases of work necessarily to formalize the agreement with the school district and continue the overall progression. Additional funding is necessary to initiate the environmental work and certain design elements. Staff is evaluating the current financial state and sources for the needed funds.
18080	NC ESP Alternative Delivery Project Planning, Design and Funding Agreement (Construction Phase)	17-18	\$11,325,000	Orion Construction	74%	76%	Nick Lyuber	Contractor performed shut down of existing pump facilities at Lilac Pala Pump Station as part of abandonment and demolition.
51200	NC ESP 14-inch Pipeline Relocation (Construction Phase)	21-22	\$725,000	Orion Construction	99%	99%	Nick Lyuber	All punch list items complete, record drawings are in process.
51690	Cole Grade Road Pipeline Replacement Design Phase	16-17	\$610,000	In-House	95%	95%	Nick Lyuber	Staff have received the draft agreement from County and have begun review.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Authorized	Total Budget	Contractor / Consultant	2024		Project Manager	October 2024 Comments
					Sept	Oct		
Pipelines & PRV Projects, continued								
51417	Lilac Road Pipeline Upsizing (Warranty)	18-19	\$3,700,000	Cass Arrieta	100%	100%	Fernando Carrillo	Project complete. 1-year Warranty Period ends February 2025.
51420	Old Castle Road Pipeline Replacement - Phase 2 Design Only	21-22	\$100,000	In-House	72%	75%	Nick Lyuber	Staff continues to finalize the design plans.
51120	2020 DWSRF Loan Application (Reimbursement Phase)	18-19	\$150,000	In-House	99%	99%	Nick Lyuber	The Alps pipeline segment is complete, which is the last project in this loan agreement. Staff is assembling documents to submit the completion report and disbursement to the state.
51121	2023 DWSRF Loan Application (Submission)	20-21	\$75,000	Birdseye Planning Group	35%	35%	Nick Lyuber	Staff is continuing to outline an approach that will combine previously secured grant funding, SRF loan, and a short term loan together to provide the required funding to execute the project
51910	Gordon Hill Upper Pipeline Relocation Project (Design, Bid Phase)	21-22	\$30,000	In-House	95%	95%	Nick Lyuber	Staff is performing additional evaluation of existing operational conditions in the zone to determine the best approach to modify the Pressure reducing stations. Three remote pressure sensing device have been placed throughout the zone, collecting data for analysis.
51840	Rodriguez Road Pipeline Replacement (Planning Phase)	23-24	\$50,000	In-House	20%	20%	Nick Lyuber	Given the current challenges with SDGE and SDCWA authority right of ways, staff re-prioritized the grant funding assigned to this project to Old Castle. Meanwhile, staff will pursue other means to accomplish the project.
51418	Alps Way Pipeline Replacement (Construction Phase)	23-24	\$420,000	Shaw Equipment Rentals, Inc.	100%	100%	Nick Lyuber	Notice of Completion filed effective October 16, 2024. Beginning of 1-year Warranty Period

ENGINEERING DEPARTMENT

TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2024		Project Manager	October 2024 Comments
					Sept	Oct		
Reservoir Projects								
51303	Ridge Ranch Interim Reservoir (Design Phase)	19-20	\$90,000	In-House Design	20%	20%	Wally Grabbe	Preparation of the pre-design report scheduled for February 2025 time frame.
51405	McNally & Mizpah Reservoir - Paint and Recoat (Construction Phase)	23-24	\$2,250,000	Capital Industrial Coatings	95%	99%	Nick Lyuber	Security fencing was installed at Mizpah reservoir. Notice of completion was issued October 16th, VCMWD could took beneficial use of reservoir sites.
Data Management Systems								
51730	SCADA/HMI Migration - Water System Phase 1 (Implementation Phase)	21-22	\$310,000	In-House	20%	20%	Nick Lyuber	Engineering, Operations, and IT staff continue to work together with consultant in developing SCADA standards and their implementation across the phase 1 sites. Simultaneous coordination with the NCESP is ongoing, including sharing of standards developed and reviews of submittals.
51770	Document Management System	22-23	\$65,000	Pending	0%	0%	Wally Grabbe	Recommendation for software vender delayed pending further evaluation of construction management software and other department document requirements. Evaluations are on-going, software recommendation delayed.
Facilities Projects								
51590	Water Age Analysis	22-23	\$100,000	Mission Consulting Services (Jen Mael)	10%	10%	Wally Grabbe	Collecting and organizing water meter usage data zone by zone for use in the evaluation. Evaluating and updating the computer model to evaluate reservoir low flow conditions. Purchased and installed new water, sewer and asset modeling software. Started conversion of the water system model to the new software.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2024		Project Manager	October 2024 Comments
					Sept	Oct		
Lower Moosa Canyon Water Reclamation Facility Projects								
53030	Moosa Wastewater O&M Manual Development	17-18	\$60,000	In-House	60%	60%	Fernando Carrillo	Engineering staff producing drawings and attachments for O&M Manual. Anticipated completion in Dec 2024.
53100	2023 CWSRF Application	23-24	\$100,000		10%	10%	Wally Grabbe	The Planning CWSRF application previously submitted to SWRCB for review was not rated high enough to be included on the FY 2024-2025 funding list. Staff will continue with the design of the Moosa Facilities and prepare a construction funding application for submittal in December '25.
53290	Meadows Lift Station Motor Control Upgrade	21-22	\$312,500	Richard Brady & Associates (\$148,673)	30%	35%	Fernando Carrillo	The surveyors and geotechnical subcontractors for Brady were on site to perform their respective tasks
53200	Moosa Priority Project - Design	24-25	\$825,000	Richard Brady & Associates (\$600,291)	20%	25%	Fernando Carrillo	The surveyors and geotechnical subcontractors for Brady were on site to perform their respective tasks
53320	Moosa Clarifier No. 1 Upgrades - Construction	21-22	\$250,000	Jennette Company, Inc.	100%	100%	Fernando Carrillo	Project is complete 1-year Warranty Period ends May 2025.
53330	Moosa Clarifier No. 2 Upgrades	23-24	\$600,000	In-House Design Jennette Company, Inc.	5%	10%	Fernando Carrillo	Staff has been receiving, reviewing and processing construction submittals. Contractor is anticipated to onsite to start work in November
53550	Moosa Minor Upgrades	23-24	\$150,000		55%	60%	Fernando Carrillo	Staff has been receiving, reviewing and processing construction submittals. Contractor is anticipated to onsite to start work in November
53640	Server Room Relocation	23-24	\$250,000		40%	45%	Fernando Carrillo	CM finished demo work and mason started the block work. HVAC unit was installed in the attic space.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2024		Project Manager	October 2024 Comments
					Sept	Oct		
Woods Valley Ranch Water Reclamation Facility Expansion Projects								
56120	Woods Valley Ranch Wastewater Expansion Project Property Acquisitions	98-99	\$250,000	In-House	80%	80%	Wally Grabbe	North Village Lift Station site acquisition is pending resolution of Indian Creek Road ROW and County approval of VCVF Village Station site plan. VCVF site plan approval by County is still in process. There has been continued discussions with the engineer (Dexter Wilson Engr.) for the new owner of the Weston residential parcels (North Ranch Estates - Indian Creek Associated, LLC) regarding the planning of the lift station site location.
56170	Woods Valley Golf Course Seasonal Storage	16-17	\$450,000	In-House	80%	80%	Fernando Carrillo	Staff continuing to work with San Pasqual Economic Development Corporation to develop additional seasonal storage facilities on the golf course. No Activity in October
56260	Grinder Pump Flow Meter Installation	21-22	\$72,000	In-House	80%	80%	Fernando Carrillo	Staff is developing an RFQ for installation of the flow meters at various commercial properties that are connected to the South Village Low Pressure sewer collection system. No Activity in October.
56320	North Village Lift Station Design	16-17	\$290,000	Kennedy/Jenks (Preliminary Design)	10%	10%	Fernando Carrillo	Preliminary design complete. Lift Station site requirements identified. Site acquisition pending county approval of Village Station (VCVP) development plans. No Activity in October.
55330	Series 1 Bond Issuance Costs CFD 2020-1	21-22	\$350,000	BBK, Fieldman-Rolapp, Koppel & Gruber	90%	90%	Wally Grabbe	SRF loan agreements are being modified to include the CFD as a pledged security. SWRCB legal staff had previously finalized the amendment language for their internal staff review. VCMWD Board approved the form of he SRF Loan agreement amendment and authorized the issuance and sale of CFD Series 2024 bonds up to the amount of \$6.4M, subject to SWRCB approval of the SRF Loan Agreement Amendment. Further progress on the amendment is pending SWRCB staff review.
55340	Orchard Run Lift Station Construction	21-22	\$3,850,000	GSE Construction (\$3,531,471)	100%	100%	Fernando Carrillo	Project is complete and operational however, Final Acceptance of the project and Final Payment is pending resolution of generator wet stacking issues.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

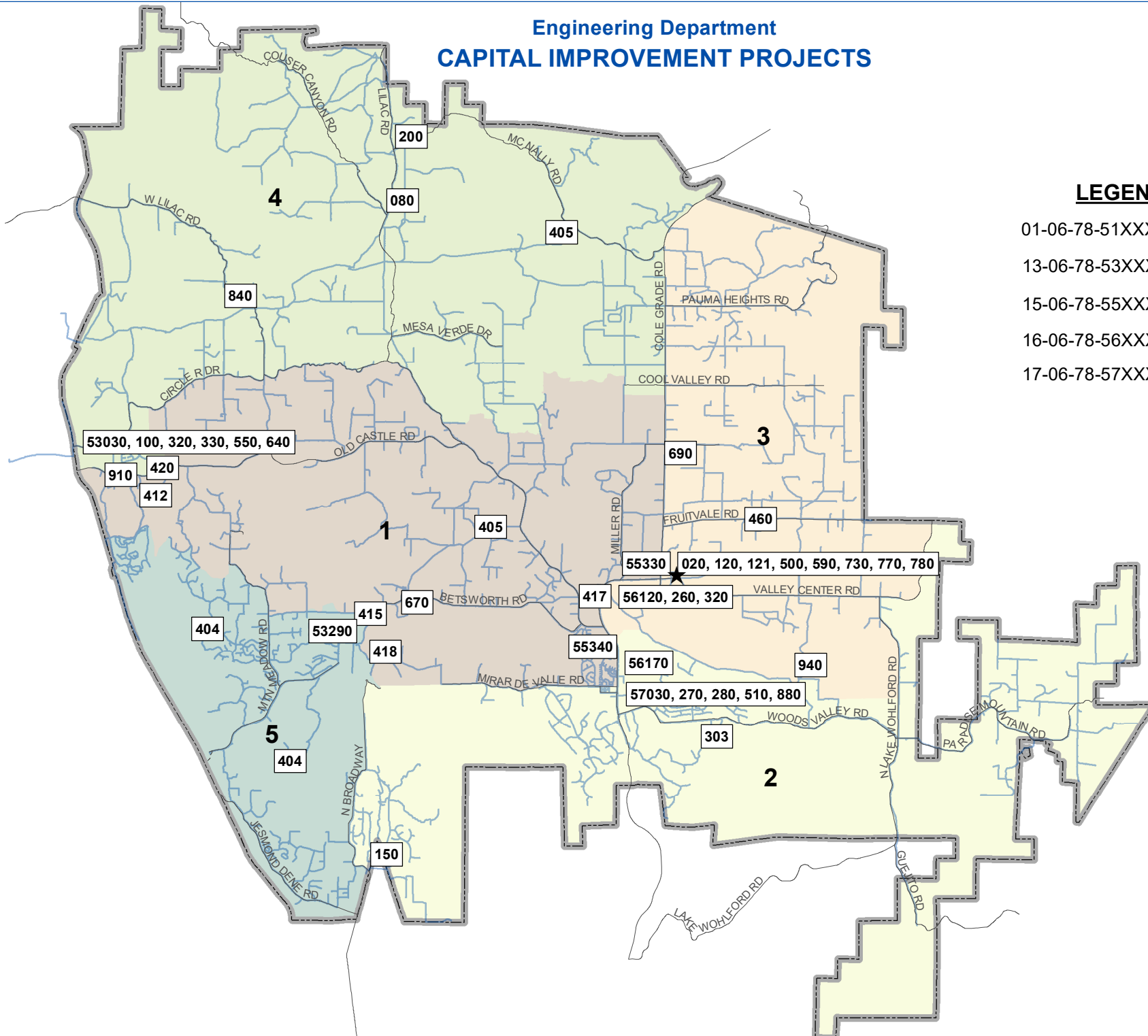
Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2024		Project Manager	October 2024 Comments
					Sept	Oct		
Woods Valley Ranch Water Reclamation Facility Projects								
57030	WVR Wastewater O&M Manual Development	17-18	\$90,000	In-House	6%	6%	Fernando Carrillo	Engineering staff producing drawings and attachments for O&M Manual. Anticipated completion in March 2025.
57270	Aeration Piping Evaluation	22-233-24	\$25,000		0%	0%	Fernando Carrillo	Scheduling with wastewater operators to take aeration line out of service after dewatering equipment evaluation in February to video the line and determine location of the aeration leaks.
27280	Rapid Thickener	23-24	\$750,000		0%	0%	Fernando Carrillo	Staff met with manufacturer of dewatering equipment to have pilot equipment moved on-site in January '25 and test operated for two evaluation period.
57510	WVR WRF HMI Upgrade	21-22	\$25,000	Interface Automation	5%	5%	Fernando Carrillo	WVR WRF HMI Upgrade is scheduled to start after the Water SCADA HMI Conversion Project is completed. No Activity in October.
57880	Woods Valley Ranch WRF Waste Discharge Permit Requirements Salt Nutrient Management Plan (SNMP)	15-16	\$90,000	In-House	5%	5%	Wally Grabbe	Scheduled start delayed to January '25.

Engineering Department CAPITAL IMPROVEMENT PROJECTS



LEGEND

- 01-06-78-51XXX (XXX)
- 13-06-78-53XXX (53XXX)
- 15-06-78-55XXX (55XXX)
- 16-06-78-56XXX (56XXX)
- 17-06-78-57XXX (57XXX)



F. MAPPING:

General Activity: In the month of October staff received 65 mapping update requests for a total of 86, 43 were completed. In addition, staff digitized 1 VCMWD easement. From a total of 3,011 easements, 1,069 have been added to the District's geodatabase, 1,942 are pending.

MAPS AND RECORDS UPDATE STATUS TABLE					
October	Capital Improvement Projects ⁽¹⁾	Developer Projects ⁽²⁾	Encroachment Permits ⁽³⁾	Special Projects ⁽⁴⁾	Facility Mapping ⁽⁵⁾
Beginning Log	1	0	0	15	21
Plus New	0	0	0	0	65
Less Completed	0	0	0	0	(43)
Ending Log	1	0	0	15	43

Maps and Records Updates: Maps and records consist of preparing record drawings (as-builts) and valve detail drawings and updating the District base map, GIS facility map, and database. Maps and records are continually being updated to accurately reflect completed projects, non-District improvements (encroachments), and current field conditions. The following table summarizes the status of the record map updates.

Maps and Records Update Status Table Footnotes:

- 1) Capital Improvement Projects – This column represents AutoCAD record drawing status of recently constructed Capital Improvement Projects. Each project may generate or affect one or more record drawings. Each project is counted as one regardless of the number of improvement sheets.
- 2) Developer Projects – This column represents AutoCAD record drawing status of recently constructed Developer Improvement Projects. Each project may generate or affect one or more record drawings. Each project is counted as one regardless of the number of improvement sheets.
- 3) Encroachment Permits – This column represents changes made to our existing AutoCAD record drawings to reflect an encroachment that has been generated through the permit process.
- 4) Special Projects – This column represents AutoCAD record drawing status of recently constructed Special Projects such as the installation of new fire hydrants or service laterals.
- 5) Facility Mapping – This column represents individual minor mapping update requests from field or office staff.

G. FUNDING REQUESTS:

Drinking Water State Revolving Fund Loan (DWSRF) Application – 2020 Pipeline Replacement Project. This DWSRF Loan provides funding for three pipeline replacement projects, Gordon Hill, Oat Hill, Lilac Road, and Alps Way. Loan approval in the amount of \$8.5M was received in March '22. Staff has submitted **seven** disbursement requests for construction funding, the most recent being **Disbursement No. 7 (\$249K)** submitted **August, 2024**, for expenses through December 31, 2023. The **six** funding requests submitted to date total **\$8.084M**. To date, the SWRCB has disbursed **\$7.275M** in loan proceeds, the most recent being received on **May 14, 2024**. On average, it takes **148** days from disbursement submittal to receipt of the SRF loan proceeds.

EPA Community Grant. In April '23, VCMWD was awarded a \$3.06M Community Grant for the Lilac Road Pipeline Replacement Project. Because the Lilac Road project was already under construction, the EPA approved, a "Technical Correction" to shift grant funding from the Lilac Road Pipeline Replacement Project to the Rodriguez Road Pipeline Replacement Project.

In April '24, VCMWD was awarded a \$715K Community Grant for the Old Castle Road Pipeline Replacement Project. Staff is in process of requesting, a "Technical Correction" to shift the \$3.06M grant funding from the Rodriguez Road Pipeline Replacement Project to the Old Castle Road Pipeline Replacement Project for a combined total of \$3,775M.

Staff is preparing the application for submittal through the EPA's Grants.gov website in conjunction with an SRF application for the balance of the funding.

Drinking Water State Revolving Fund Loan (DWSRF) Application – 2023 Water Facility Replacement Project. Staff prepared and submitted in November '23 a \$9.3M application (\$12.36M total less the \$3.06M in grant funding) to the SWRCB for funding the following three projects: a) Old Castle Road Pipeline Replacement consisting of removing and replacing 10,900 lineal feet of 12-inch waterline, b) Broadway South Pipeline Replacement consisting of abandoning 1,000LF of existing 10-inch waterline and construction of 2,000 LF of new 12-inch waterline and c) Rodriguez Road Pipeline Replacement consists of 3200 LF of new 20-inch waterline. Due to cash flow requirement during construction, staff is completing a \$5.525M application to include only the Old Castle project in combination with the \$3.775M for total project cost of \$9.3M. The application is scheduled to be completed by the end of the calendar year.

Clean Water State Revolving Fund Loan (CWSRF) Application – Lower Moosa Canyon Planning and Design Project. - Staff prepared and submitted in December '23 a \$990K CWSRF application to the SWRCB for funding planning and design documents for the replacement and upgrade of the District's Lower Moosa Canyon Water Reclamation Facility critical aging infrastructure. SWRCB staff rated the application 4 out of 16, a rating that is unlikely to be eligible for inclusion in the FY 24-25 Funding List. Staff will proceed with the design and prepare for a construction funding application for inclusion in the FY 25-26 Funding List.

H. SEMINARS/MEETINGS:

10/15-16/24 – M. Wick attended Creating and Editing with ArcGIS Pro, online with ESRI.

10/17/24 – M. Wick attended the DWR Water Loss and Leak Detection webinar.

IV. FINANCE DEPARTMENT:

A. COMPARISON OF STATISTICS:

	<u>OCT 2024</u>	<u>FY to Date 2024-25</u>	<u>FY to Date 2023-24</u>
<u>BILLS MAILED:</u>	10,520	42,043	41,878
<i>Actions for Non-Payment:</i>			
Notices Mailed	1,290	5,152	5,088
48 Hr. Phone Calls	586	2,022	2,131
Meters Flow Restricted	1	7	31
Accounts Liened	1	12	71
Lien Notices Mailed	5	31	217
Accounts Transferred	43	169	245
<u>CUSTOMER COUNTS:</u>	<u>OCT 2024</u>	<u>OCT 2023</u>	<u>OCT 2022</u>
Active Water Accounts:			
Certified Ag - PSAWR	637	637	648
M & I	9,171	9,139	8,959
Fire Meters	<u>2,015</u>	<u>1,983</u>	<u>1,802</u>
<i>Total Active Accounts</i>	<i>11,821</i>	<i>11,756</i>	<i>11,408</i>
Inactive Water Accounts:			
PSAWR	50	49	41
M & I	722	718	707
Fire Meters	<u>150</u>	<u>141</u>	<u>129</u>
<i>Total Inactive Accounts</i>	<i>922</i>	<i>908</i>	<i>877</i>
Total Water Accounts	<u>12,743</u>	<u>12,664</u>	<u>12,285</u>
Active Wastewater Accounts			
Moosa	2,472	2,472	2,495
Woods Valley	<u>973</u>	<u>958</u>	<u>783</u>
Total Wastewater Accounts	<u>3,445</u>	<u>3,430</u>	<u>3,278</u>

	<u>Acre-Feet</u>	<u>Value</u>
Interim MWD Agricultural Program:		
JULY 1994 through DEC 2012	<u>513,882.8</u>	\$63,681,802
MWD RTS Estimated Savings:		
JAN 2003 through DEC 2012		\$17,884,325
SDCWA PSAWR:		
JULY 1998 through OCT 2024	<u>496,904.2</u>	\$35,749,923
SDCWA Emergency Storage Est. Savings:		
JAN 2003 through OCT 2024		\$36,669,590
SDCWA Supply Reliability Est. Savings:		
JAN 2016 through OCT 2024		<u>\$5,919,036</u>
TOTAL MWD & SDCWA DISCOUNTS		<u>\$159,904,676</u>

B. MEETINGS:

10/17/2024 Jim and Vanessa attended the Onsite meeting with DavisFarr LLP, Annual Audit-Exit Meeting (11 am – 12 pm).

V. INFORMATION TECHNOLOGY DEPARTMENT:

A. CAPITAL IMPROVEMENT PROJECTS –

SCADA HMI Improvements – Wonderware HMI system replacement at wastewater facilities with Ignition HMI software has been completed. Replacement of the HMI system for the water system is currently in planning stages with evaluation of PLCs and other control systems.

Asset Management System – Phase 2 of Cityworks development and deployment is in progress, which includes backflow, fleet maintenance, storeroom modules and integration with GIS and ERP systems. Various reports are currently being developed that show the data collected by this system.

Boardroom Technology Upgrade – The existing video technology in the board room is being replaced with a new high definition media system. In-room video presentation system and video system wiring upgrades are in progress with video control system to be installed in the second half of this year.

B. GENERAL ACTIVITY –

SCADA Upgrades – Continuous rolling upgrades are being done to replace older devices such as radios, cameras, network switches, and Uninterruptible Power Supply (UPS) units with newer models, which are faster and more reliable. This is an ongoing, continuous product lifecycle refresh process.

Geographic Information Systems (GIS) Upgrades – GIS staff has deployed web maps and user portals within the software, and GIS databases and maps have been integrated with the Cityworks Asset Management System. The system is being continuously enhanced and actively used by District personnel.

Video Surveillance System Upgrades – Staff continues to enhance the system by upgrading older cameras with new models and performing software upgrades to existing systems.

C. SYSTEM STATUS –

All systems operated normally in the month ending October 31, 2024.

D. MEETINGS –

No meetings attended in the month ending October 31, 2024.

**INFORMATION TECHNOLOGY DEPARTMENT
CAPITAL FUNDED PROJECTS SUMMARY**

Project No.	Name	F.Y. Auth- orized	Total Budget	Contracts			Comments	Project Manager/ Coordinator
				Contractor / Consultant	% Complete			
					Sept	Oct		
51040	Boardroom Technology Upgrade	16-17	\$ 32,135	In-house	98%	98%	Project will upgade the Audio/Video presentation technology in the Boardroom. Video live streaming system was installed with upgraded cameras. New monitors were installed on the dais. Components have been acquired for the video presentation system upgrade, which is in progress.	Ando Pilve
51480	Asset Management System	18-19	\$ 88,704	In-house, external consultant	98%	98%	Cityworks Asset Management System's implementation is in progress. Deployment is completed with DigAlert, work order modules, and GraniteNet sewer inspection system. Fleet and storeroom modules are in development. Backflow module development is deferred depending on future software update.	Ando Pilve

Capital Funded Projects Summary

VI. GENERAL ADMINISTRATION PROJECTS AND PROGRAMS:

A. General Administration Meetings and Activities for Month of October 2024 –

10/02/24 – Lake Wohlford Annexation Coordination Meeting (GA);

10/21/24 – SDCWA Officers and Chairs Meeting (GA);

10/23/24 – SDCWA North County Caucus Meeting (GO); and

10/24/24 – SDCWA Regular Board Meeting (GA).

**Key: GA – Gary Arant; GO Gaby Olson*

B. Personnel –

1) Regular Full-Time Employees, as of October 31, 2024:

<u>Funds</u>	<u>Budgeted</u>	<u>Employed</u>
Water	66	66
Wastewater	<u>7</u>	<u>7</u>
Total	73	73

2) Pending Retirements –

- a) Gaby Olson, *Special Projects and Compliance Manager* – December 27, 2024
- b) Tony Jacquez, *Inspector* – December 27, 2024

Compiled By:



Kirsten N. Peraino, Board Secretary

Submitted By:



Gary T. Arant, General Manager