

VALLEY CENTER MUNICIPAL WATER DISTRICT
AGENDA

Regular Meeting of the Board of Directors
Tuesday, September 2, 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, unless otherwise required by law, such as when a Director is attending the meeting virtually pursuant to certain provisions of the Brown Act.*

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**

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.

- 1. Minutes of the Regular Board Meeting Held Monday, August 18, 2025;**
- 2. Audit Demands;**
- 3. Treasurer's Report Month Ending July 31, 2025; and**
- 4. Request Approval of Purchase Order No. 118787 for the Purchase of a Backhoe Loader from Hawthorne Power Systems.**

INFORMATION / POSSIBLE ACTION ITEMS

- 5. Water Capital Improvement Program (CIP) Capital Financing Model Workshop (Continued):**

The Board will have the opportunity to review the revenue and expense assumptions used to develop the Water CIP Funding Model and review potential options and alternatives for funding the proposed ongoing water infrastructure capital improvement program.

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

- 6. Native Oaks Golf Course Reclaimed Water Agreement Delivery Expansion:**

The Board will have the opportunity to review the recent staff activities related to amending the existing reclaimed water delivery agreement with the Native Oaks Golf Club (formerly Woods Valley Ranch Golf Course) and to seek direction on potential expansion of reclaimed water deliveries from the Woods Valley Ranch Water Reclamation Facility (WVRWRF).

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

- 7. ACWA Committee Appointment Process:**

A report on with information related to the Association of California Water Agencies (ACWA) Committee appointment process for the 2026-'27 term.

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

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

8. Legislative and Regulatory Report:

An update to the Board on current and developing legislative and regulatory matters that may impact District operations.

- 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' AGENDA AND 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

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 the following two (2) items:

- **Government Code §54957 – Public Employee Appointment:**
Title: General Manager
- **Government Code §54957.6 – Conference with Labor Negotiators:**
Agency Designated Representatives: Enrico Ferro, Board President
Paula de Sousa, General Counsel
Unrepresented Employee: General Manager

Valley Center Municipal Water District
Board of Directors' Meeting Agenda

ADJOURNMENT

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 Coral Williams, *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* —

VALLEY CENTER MUNICIPAL WATER DISTRICT MINUTES

Regular Meeting of the Board of Directors
Monday, August 18, 2025 — 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, Ness, and Stehly (arrived late at 2:02 p.m.).*

Board Members Absent: *Vacancy in Election Division Three (3) Seat.*

Staff Members Present: *General Manager Arant, District Engineer Grabbe, Director of Finance and Administration Pugh, Director of Operations and Facilities Lovelady, Manager of Accounting/Deputy Director of Finance & Administration Velasquez; Director of IT Pilve, Administrative Assistant/Assistant Board Secretary Williams, Special Projects and Regulatory Compliance Manager Nichols, and General Counsel Paula 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.

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.

1. **Minutes of the Regular Board Meeting Held Monday, August 4, 2025;**
2. **Minutes of the Special Board Meeting Held Friday, August 8, 2025;**
3. **Audit Demands and Wire Disbursements;** *and*
4. **Treasurer's Report Month Ending June 30, 2025.**

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

INFORMATION ITEM / POSSIBLE ACTION ITEM(S)

5. **Water Capital Improvement Program (CIP) Capital Financing Model Workshop:**

District Engineer Grabbe presented the Capital Financing Model Workshop, which outlined funding requirements and proposed solutions to sustain the District's Capital Improvement Program (CIP) over the next 20 years.

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

Key elements of the presentation included:

- Baseline Results: Without new funding sources, the CIP Reserve would turn negative (\$3.6M deficit) within five years.
- Revenues Assumed: Water availability charges (\$565k annually, flat), property taxes (\$3.529M annually, with 2% annual escalation), meter capacity charges (projected \$3.65M over 20 years), interest earnings at 3%, and potential capital improvement charges.
- Expenses: Net revenue/minor CIP projects (beginning \$1M, growing at 5% annually for 15 years), current debt service for the Cool Valley Reservoir SRF, 2020 Water Facility SRF Loan (Gordon Hill/Lilac Road/Oat Hill/Alps Way improvements), and the proposed Old Castle Pipeline and North Broadway SRF loans), ongoing CIP projects (Cole Grade, Ridge Ranch, Rodriguez Road, four reservoir recoats), and future CIP projects (estimated \$5M annually beginning in Year 6 with 3% annual escalation).

Funding Alternatives Discussed:

- \$10M Interim Loan at 5% for 10 years to bridge gaps between expenses and reimbursements from SRF and EPA sources.
- Monthly Capital Improvement Charge applied to all active meters, prorated by meter size, with comparisons of \$5, \$10, \$15, and \$25 levels. While a \$25 charge created long-term stability, staff recommended starting at \$15, in conjunction with debt financing, but advised that the Capital Improvement charge would be to periodically increased to reduce dependence on debt financing and save interest costs
- Debt Financing Strategy for future 5-year project groupings at 0%, 30%, or 50% of the total cost of the 5-year project. Debt Financing leverages CIP revenues to provide funding for capital projects when otherwise not available and reduce the immediate need for a higher capital improvement charge.
- Charge Phasing: Three options to implement the \$15/month Capital Improvement Charge beginning in January 2026 were presented; a) all at once, b) over two years, or 3) over three years. Staff noted outcomes were similar, with reserve balances decreasing slightly as the implementation of the Capital Improvement Charge was extended.

Staff Recommendation: Approve the concept of a \$15 per month Capital Improvement Charge, authorize initiation of the Proposition 218 process, and obtain interim financing for current CIP projects.

Action: Staff will return at the next Board meeting with a revised financing model reflecting a \$10 per month Capital Improvement Charge, as well as an alternative model phasing in a \$5 per month charge for the first two years.

6. General Information:

An overview of the District Status report for the month of May was provided.

Action: Informational item only, no action required.

Valley Center Municipal Water District
Board of Directors' Meeting Minutes

DISTRICT GENERAL COUNSEL'S ITEM(S)

None.

BOARD OF DIRECTORS' AB1234 REPORTS ON MEETINGS ATTENDED

None.

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).

7. A Closed Session was called by President Ferro at 3:19 PM pursuant to the following two (2) items:

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

RECONVENE

Action: The Board came out of closed session at 3:50 PM with no reportable action.

ADJOURNMENT

Action: Upon motion by Holtz seconded by Stehly; motion passed with 4 affirmative votes, the regular meeting of the Board of Directors was adjourned at 3:54 PM.

ATTEST:

ATTEST:

Coral L. Williams, Acting Board Secretary

Enrico P. Ferro, President

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 09, 2025 THROUGH AUGUST 15, 2025

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
ACH	Alpha Analytical Laboratories, Inc.	Testing	955.00
ACH	Amazon Capital Services, Inc.	Materials - IT	3,382.87
ACH	BluePath Finance Solar III LLC	Lower Moosa Canyon Solar - July 2025	6,641.46
ACH	BluePath Finance Solar V LLC	VCMWD Corporate Center - July 2025	3,874.36
ACH	Escondido Metal Supply	Materials - Field	299.66
ACH	Grainger, Inc	Materials - Field	265.11
ACH	IntelePeer Holdings Inc.	Services	833.23
ACH	International City Mgmt Association R	Plan# 801966. MissionSquare Remittance 07/25/2	3,969.16
ACH	International City Mgmt Association R	Plan# 801966. MissionSquare Remittance 07/25/2	113.16
ACH	International City Mgmt Association R	Plan# 801966. MissionSquare Remittance 08/08/2	34.66
ACH	Liquid Environmental Solutions of Cali	Services	7,865.56
ACH	Thang Pham	Educational Reimbursement - CSU Sacramento 0	216.25
ACH	Prudential Overall Supply	Uniform Rentals - July 2025	4,450.22
ACH	Quartic Solutions LLC	GIS Support	1,050.00
ACH	Rockwell Construction Services, LLC	Water Systems HMI Migration and North County E	10,762.50
ACH	Self Insured Services Company LLC	Reimbursement Request For Dental Funding Date	3,071.87
ACH	Underground Service Alert/SC	Services - July 2025	521.24
ACH	Valley Center Municipal Water District	Employee Contributions 07/25/25-08/08/25 - Barg	405.00
ACH	VCMWD Employees Association	Employee Contributions 07/25/25-08/08/25 - Soci	549.00
172097	Aqua-Metric Sales Company	Materials - Field	4,491.20
172098	ASCO Power Services Inc	Materials - Field	427.08
172099	AT&T	Services	2,854.20
172100	Babcock Laboratories, Inc	Testing	750.34
172101	Boncor Water Systems, LLC	DI Tank Service For Acct#412732 - August 2025 &	220.00
172102	Complete Office of California, Inc	Office Supplies	103.60
172103	Corodata Media Storage, Inc.	Record Storage - July 2025	287.31
172104	Corodata Records Management	Record Storage - July 2025	126.57
172105	Gabriel De La Cruz	Safety Boot Reimbursement	300.00
172106	Diamond Environmental Services, LP	Services	3,716.34
172107	HealthEquity Inc.	Monthly Fees - August 2025	17.70
172108	HealthEquity Inc.	Employee Contributions 07/25/25-08/08/25	277.00
172109	Catherine Hicks	Medicare Part B Reimbursement - 2nd Qtr 2025	555.00
172110	Infosend	A/R Processing, Mail & Postage	7,933.18
172111	Interstate Battery of San Diego, Inc.	Batteries	339.98
172112	Low Voltage Fire, Inc.	Services	664.38
172113	Sharon Martineau	Medicare Part B Reimbursement - 1st & 2nd Qtr 2	1,110.00
172114	Motion Industries	Materials - Field	205.89
172115	Ismael Navarro	Safety Boot Reimbursement	220.54
172116	North County Lawnmower, Inc.	Materials - Field	619.09
172117	Occupational Health Centers of Califo	Medical Services	329.00
172118	OneSource Distributors, LLC	Materials - Field	16,283.67
172119	O'Reilly Automotive, Inc.	Vehicle Maintenance	1,497.63
172120	P K B Farms Keys Creek	Refund Check 011621-000, Mc Nally Rd/keys Cr	1,300.18
172121	Pacific Pipeline Supply	Materials - Field	13,229.14

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 09, 2025 THROUGH AUGUST 15, 2025

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
172122	Palomar Broadband Inc.	Services	69.95
172123	Partners In Control Inc.	SCADA/HMI Services	28,803.65
172124	Richard Brady & Associates, Inc.	Moosa Priority & Meadows Lift Station	965.00
172125	Roadrunner Publications, Inc	Legal Publication - Notice of Vacancy	490.00
172126	Snap-On Incorporated	Materials - Field	372.53
172127	Southwest Answering Service, Inc	Answering Service 07/10/25-08/06/25	560.96
172128	U.S. Postal Service	Postage Meter Refill - Meter Acct# 16729204	4,000.00
172129	United Way of San Diego County	Employee Contributions 07/25/25-08/08/25	20.00
172130	Waukesha-Pearce Industries, Inc.	Materials - Field	90.46
TOTAL			<u>142,491.88</u>

Approved By: _____

General Manager

Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 09, 2025 THROUGH AUGUST 15, 2025

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
ACH	Self Insured Services Company LLC	Reimbursement Request For Dental Funding Date	1,580.40
172131	O'Reilly Automotive, Inc.	Vehicle Maintenance	109.88
172132	Richard Brady & Associates, Inc.	Moosa Priority & Meadows Lift Station	5,685.00
	TOTAL		<u>7,375.28</u>

Approved By: _____

General Manager

J.V. Pope
Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 16, 2025 THROUGH AUGUST 22, 2025

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
ACH	ACWA/JPIA	Blue Cross Medical Premiums - September 2025	82,978.28
ACH	Alpha Analytical Laboratories, Inc.	Testing	955.00
ACH	Best Best & Krieger LLP	Legal Services - July 2025	18,699.92
ACH	Clearway Energy LLC	Solar Power Lake Turner - July 2025	30,587.65
ACH	Continental Pump Co., Inc	Materials - Field	1,883.46
ACH	Christine Gootee	Medicare Part B Reimbursement - 2nd Qtr 2025	555.00
ACH	Grainger, Inc	Materials - Field	767.00
ACH	Hawthorne Machinery Co	Materials - Field	305.52
ACH	HD Supply Facilities Maintenance Ltd.	Materials - Field. Customer# 19969	322.12
ACH	Orion Construction Corporation	Project No. 01-00-00-18045	397,013.87
ACH	Parkhouse Tire, Inc.	Vehicle Maintenance	2,320.69
ACH	Paymentus Corporation	Transaction Fees - July 2025	15,699.71
ACH	Self Insured Services Company LLC	Reimbursement Request For Dental Funding Date	1,692.41
ACH	SHAPE Incorporated	Materials - Field	3,445.25
172133	A-1 Irrigation, Inc	Materials - Field	4,051.22
172134	Aqua-Metric Sales Company	Materials - Field	5,434.47
172135	Asbury Environmental Services	Hazardous Waste Removal	594.05
172136	Babcock Laboratories, Inc	Testing	220.00
172137	Bavco	Materials - Field	3,435.33
172138	Eduardo De Alba	Safety Boot Reimbursement	173.99
172139	DIRECTV	Moosa Dish Service 08/11/25-09/10/25	53.49
172140	DocuSign, Inc.	Annual Subscription 08/13/25-09/12/25	6,359.04
172141	Fastsigns	Materials - Field	1,904.22
172142	Grangetto's Farm & Garden Supply Co	Materials - Field	87.76
172143	H2K Construction Inc	Kleiman Improvements	4,785.94
172144	Hi-Way Safety	Materials - Field	105.05
172145	Interstate Battery of San Diego, Inc.	Batteries	457.65
172146	Maxi Jeanlouis	Refund Check 018922-000, 29720 Gracilior Dr	60.75
172147	Lusardi Construction Company	Refund Check 020346-001, 334146 FH@2967 Q	1,699.45
172148	MurCal Inc	Materials - Field	351.43
172149	Occupational Health Centers of Califo	Medical Services	118.00
172150	Pacific Pipeline Supply	Materials - Field	4,310.35
172151	Pinpoint Pest Control Co Inc	Bee/Wasp Hive Removal	510.00
172152	Polydyne Inc.	Chemicals	1,907.01
172153	S & R Towing, Inc.	Services	120.00
172154	San Diego Gas & Electric	Electric Services - Acct 0007242272582	64,027.86
172155	San Diego Gas & Electric	Electric Services - Acct 0010212819358	19,625.93
172156	Self Insured Services Company	Medical & Dental Insurance Premiums - Septemb	676.80
172157	Shear Comfort, Ltd	Vehicle Maintenance	594.40
172158	Transamerican Direct, Inc.	FCSA Data File Preparation For FY 2025-2026	600.00
172159	Uline	Materials - Field	441.55
172160	Valley Center Materials	Mixer Rental	210.00
172161	Walter's Wholesale Electric Co	Materials - Field	23.83
172162	Waxie Sanitary Supply	Breakroom Supplies	2,114.74


VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 16, 2025 THROUGH AUGUST 22, 2025

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
172163	Westair Gases & Equipment Inc.	Materials - Field	183.41
172164	Westcoast Rotor, Inc.	Materials - Field	1,059.57
172165	Yardley Orgill Co. Inc.	Materials - Field	192.87
TOTAL			<u>683,716.04</u>

Approved By: _____

General Manager



Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 16, 2025 THROUGH AUGUST 22, 2025

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
ACH	Self Insured Services Company LLC	Reimbursement Request For Dental Funding Date	872.24
172166	Pacific Pipeline Supply	Materials - Field	1,093.52
172167	San Diego Gas & Electric	Electric Services - Acct 0007242272582	35,644.05
172168	San Diego Gas & Electric	Electric Services - Acct 0010212819358	17,246.41
TOTAL			<u>54,856.22</u>

Approved By: _____

General Manager

J.V. P.
Director of Finance & Administration

VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - SUMMARY
July 31, 2025

ACTIVE DEPOSITS

Checking Accounts
Deposits with Fiscal Agents

Cost Basis

\$879,544.70

TOTAL ACTIVE DEPOSITS

\$879,544.70

INVESTMENTS

	<u>Market Value</u>	<u>Average Yield</u>	<u>Percent</u>	
Money Market Funds	\$20,334,768.43	4.27%	51.060%	\$20,311,983.85
CAMP Term	\$5,252,487.97	3.96%	13.045%	\$5,189,430.00
U.S. Treasury Notes	981,328.26	4.27%	2.446%	973,195.85
Federal Agencies Securities	11,056,753.22	4.38%	27.820%	11,066,849.71
Certificates of Deposit, insured	<u>2,266,861.90</u>	<u>4.79%</u>	<u>5.628%</u>	<u>2,238,817.39</u>
TOTAL INVESTMENTS	<u>\$39,892,199.78</u>	<u>4.29%</u>	<u>100.000%</u>	<u>\$39,780,276.80</u>

TOTAL ALL FUNDS

\$40,659,821.50

TOTAL ALL FUNDS (PRIOR MONTH - JUNE 2025)

\$41,467,747.67

Maturity Analysis of Investments

	<u>Percent</u>	<u>Cost Basis</u>
Money Market Funds	51.060%	\$20,311,983.85
Maturity within one year	19.174%	7,627,465.83
Maturity later than one year	<u>29.766%</u>	<u>11,840,827.12</u>
Total Investments	<u>100.000%</u>	<u>\$39,780,276.80</u>

Weighted Average Days to Maturity

379

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	4.258%	12 mo. rolling T Bond	1 year	4.152%
T Bills	3 months	4.410%	T Bonds	1 year	4.080%
T Bills	6 months	4.310%	T Bonds	2 years	3.880%

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 V. Pugh, Treasurer

08/26/25


Received by Gary T. Aram, General Manager

08/26/25

Date

**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - DETAIL
July 31, 2025**

ACTIVE DEPOSITS

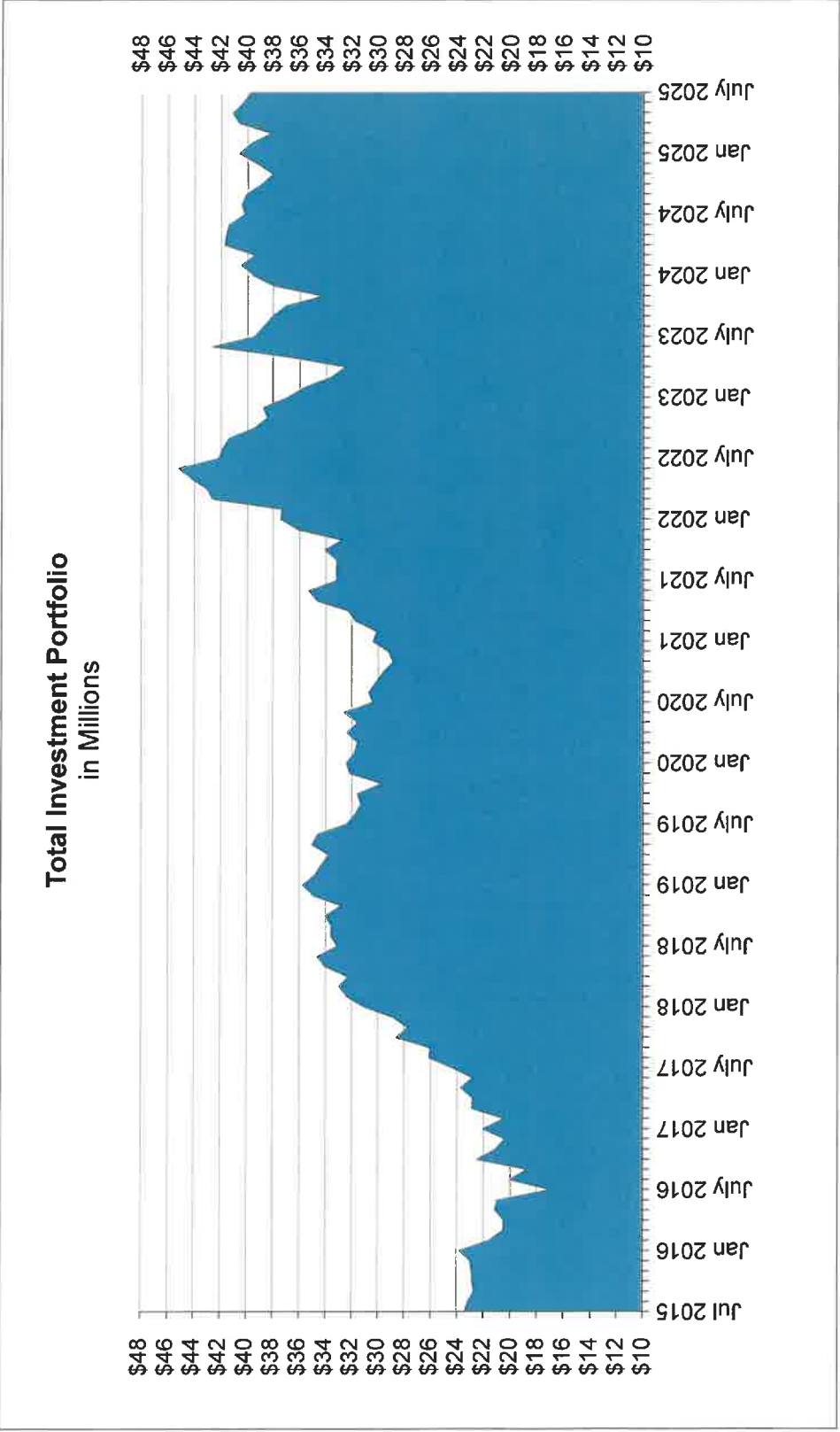
Checking Accounts:

California Bank & Trust	\$862,078.35
California Bank & Trust	\$3,447.00
California Bank & Trust	\$12,619.35
Petty Cash	\$1,400.00
Zions	
	<u>\$879,544.70</u>

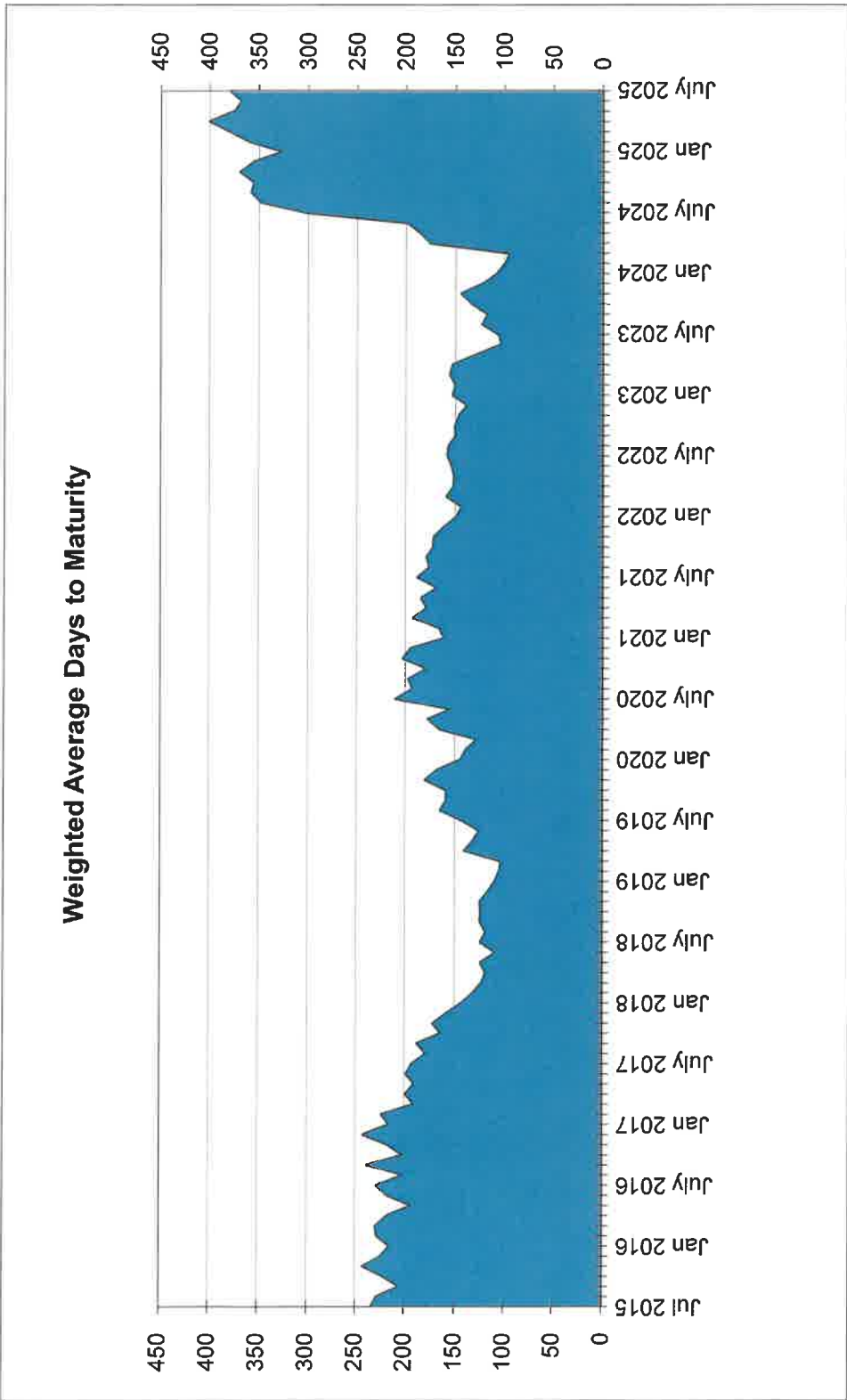
INVESTMENTS

	<u>Face Value or Rating</u>	<u>Purchase Date</u>	<u>Maturity Date</u>	<u>Market Value</u>	<u>Current Yield</u>	<u>Cost Basis</u>
Money Market Funds:						
Local Agency Investment Fund				\$7,519,392.65	4.26%	\$7,519,392.65
County of San Diego Investment Fund				\$2,719,230.14	3.78%	2,729,353.03
Zions Institutional Liquidity Management				\$60,851.21	4.20%	60,851.21
CAMP				\$10,035,294.43	4.41%	10,002,386.96
				<u>\$20,334,768.43</u>	<u>4.27%</u>	<u>\$20,311,983.85</u>
CAMP Term:						
CAMP Term	5,000,000	04/11/25	03/31/26	5,252,487.97	3.96%	5,189,430.00
				<u>\$5,252,487.97</u>	<u>3.96%</u>	<u>\$5,189,430.00</u>
U.S. Treasury Notes:						
U S Treasury Bills 4.210%	785,000	05/15/25	09/09/25	781,361.07	4.27%	774,129.12
U S Treasury Notes 4.250%	200,000	10/19/23	10/15/25	199,967.19	4.27%	199,066.73
				<u>\$981,328.26</u>	<u>4.27%</u>	<u>\$973,195.85</u>
Federal Agencies Securities - CB&T, a subsidiary of Zion Bank						
Federal Home Ln Bnk 5.250%	1,000,000	04/12/24	04/10/29	1,004,637.51	5.25%	\$1,000,000.00
Federal Home Loan Banks 0.80%	350,000	03/16/21	03/16/26	342,420.62	0.80%	350,000.00
Federal Home Loan Banks 1.00%	125,000	06/30/21	06/30/26	121,471.32	1.00%	125,000.00
Federal Farm Credit Bks 4.500%	600,000	08/26/24	08/26/26	600,558.06	4.50%	600,000.00
Federal Home Loan Banks 4.430%	350,000	08/30/24	08/26/26	350,022.50	4.43%	350,000.00
Federal Farm Credit Bks Bds 4.480%	400,000	09/03/24	09/03/26	400,215.49	4.48%	400,000.00
Federal Home Loan Banks 1.05%	250,000	10/15/21	10/15/26	240,768.81	1.05%	250,000.00
Federal Home Ln Bk Bds 4.500%	300,000	11/13/24	11/13/26	299,376.88	4.50%	300,000.00
Federal Home Loan Banks 3.000%	250,000	04/04/24	02/25/27	246,453.48	3.11%	240,946.33
Federal Home Loan Banks 4.400%	600,000	03/05/25	03/05/27	598,256.62	4.40%	600,000.00
Federal Home Ln Mtg Corp 4.280%	310,000	03/25/25	03/25/27	309,397.48	4.28%	310,000.00
Federal Natl Mtg Assn 4.500%	550,000	02/03/25	01/28/28	548,401.48	4.50%	549,767.35
Federal Farm Cr Bks 4.375%	700,000	02/28/25	02/25/28	697,864.53	4.38%	700,000.00
Federal Home Loan Banks 4.620%	500,000	12/26/24	12/26/28	497,912.63	4.62%	500,000.00
Federal Farm Credit Bank 4.970%	500,000	04/12/24	03/27/29	501,652.23	4.99%	498,250.00
Federal Home Loan Banks 5.00%	1,000,000	07/09/24	07/09/29	1,003,319.08	5.00%	1,000,000.00
Federal Home Loan Banks 4.700%	1,000,000	07/30/24	07/30/29	997,934.81	4.70%	1,000,000.00
Federal Home Ln Mtg Corp 4.125%	1,000,000	08/13/24	08/13/29	993,642.26	4.16%	990,906.02
Federal Home Loan Banks 4.930%	500,000	02/25/25	02/25/30	500,699.36	4.93%	500,000.00
Federal Home Ln Mtg Corp 5.000%	285,000	04/28/25	04/11/30	284,873.63	5.00%	285,000.00
Federal Home Ln Mtg Corp 4.500%	263,000	07/15/25	05/23/30	263,109.54	4.50%	262,980.01
Federal Farm Cr Bks 4.660%	254,000	07/22/25	07/08/30	253,764.90	4.66%	254,000.00
				<u>\$11,056,753.22</u>	<u>4.38%</u>	<u>\$11,066,849.71</u>
Certificates of Deposit - CB&T, a subsidiary of Zion Bank						
USAA Federal Savings Bank 5.300%	250,000	10/06/23	09/26/25	250,461.30	5.30%	249,937.52
Citibank NA 5.300%	250,000	09/29/23	09/29/25	250,227.10	5.30%	249,934.48
Eastern Svgs Bk Fsb Hunt Vy 5.250%	245,000	10/18/23	10/20/25	245,512.47	5.25%	244,967.98
Federal Svgs Bk Chicago II 4.700%	250,000	06/26/24	06/26/28	254,898.30	4.70%	250,000.00
First Fndtn Bk Irvine Ca 4.600%	250,000	05/10/24	05/10/29	255,100.93	4.60%	250,000.00
Toyota Finl Svgs Bk Hnd Nv 4.600%	250,000	05/14/24	05/14/29	255,114.25	4.60%	250,000.00
Customers Bk Phoenixville Pa 4.700%	250,000	06/11/24	06/11/29	256,122.25	4.71%	249,488.35
Sallie Mae Bk Murray Utah 4.500%	250,000	07/17/24	07/17/29	254,425.30	4.51%	249,489.06
Western Alliance Bank 4.150%	245,000	03/28/25	03/27/26	245,000.00	4.15%	245,000.00
				<u>\$2,266,861.90</u>	<u>4.79%</u>	<u>\$2,238,817.39</u>
TOTAL INVESTMENTS				<u>\$39,892,199.78</u>	Average 4.290%	<u>\$39,780,276.80</u>
TOTAL ALL FUNDS						<u>\$40,659,821.50</u>

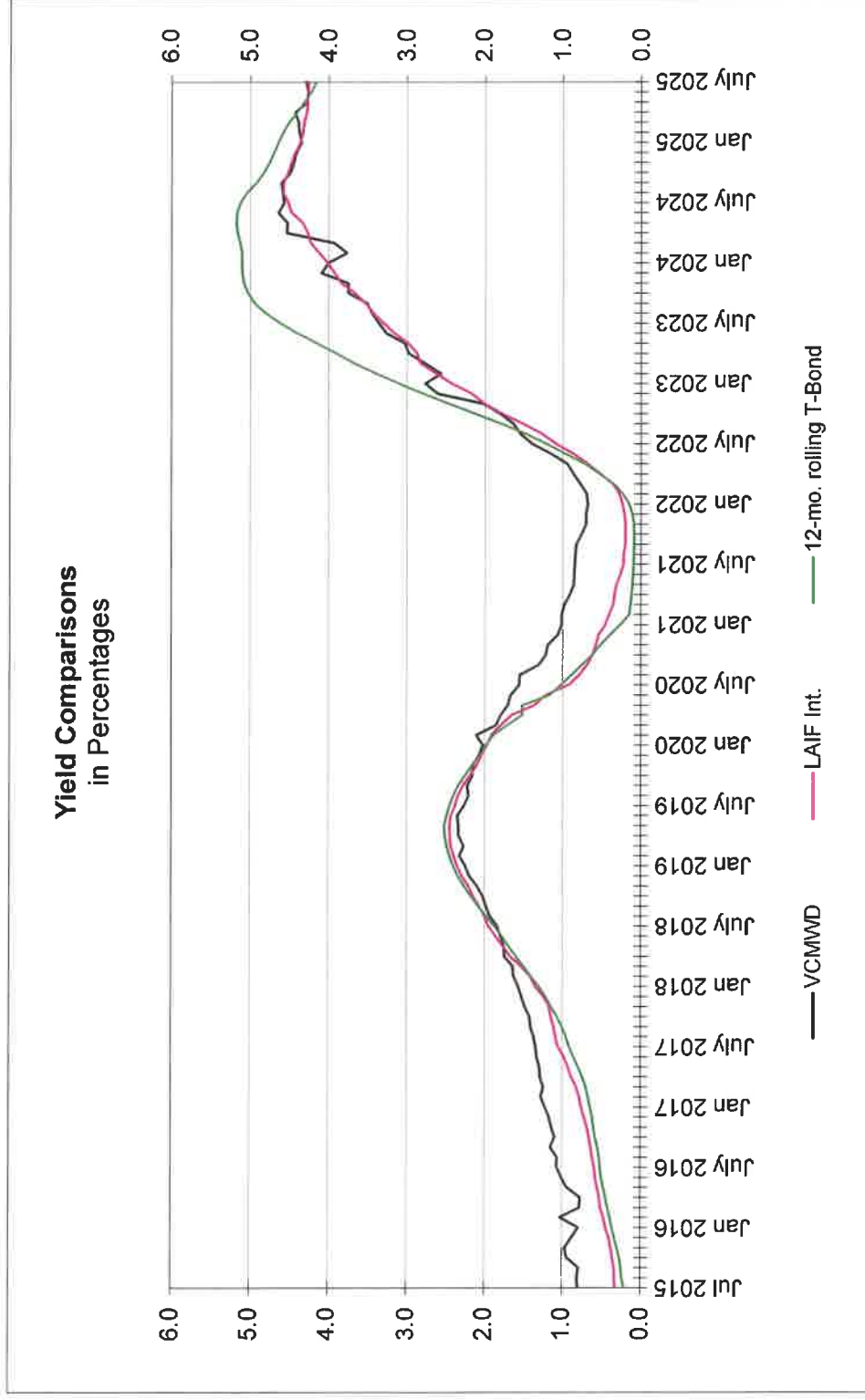
VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
July 31, 2025



VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
July 31, 2025



VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
July 31, 2025



**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - TRANSACTIONS
JULY 1, 2025 THROUGH JUNE 30, 2026**

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>					
07/15/25	Federal Home Ln Mtg Corp 4.500%	05/23/30	263,000.00	262,980.01	4.500%
07/22/25	Federal Farm Cr Bks 4.660%	07/08/30	254,000.00	254,000.00	4.660%

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>					
01/14/25	Federal Home Loan Banks 4.40%	07/14/25	200,000.00	200,000.00	4.400%
07/21/21	Federal Home Loan Banks 0.80%	07/21/25	250,000.00	250,000.00	0.800%

September 2, 2025

TO: Honorable President and Board of Directors

FROM: Gary Arant, General Manager

**SUBJECT: BID RESULTS AND REQUEST TO APPROVE PURCHASE ORDER
#118787 FOR THE PURCHASE OF A BACKHOE LOADER**

PURPOSE:

Provide bid results and request approval of purchase order #118787 for the purchase of a backhoe loader, as approved in the Fiscal Year 2025 – 2026 budget, to replace one (1) older existing backhoe loader.

SUMMARY:

Under a mandate from the California Air Resources Control Board, the District solicited quotes to purchase one (1) new backhoe loader. Staff contacted (4) construction equipment dealerships and Sourcewell for quotes.

Sourcewell is a State of Minnesota local government unit and service cooperative created under the laws of the State of Minnesota (Minnesota Statutes Section 123A.21) that offers cooperative procurement solutions to government entities. Participation is open to eligible federal, state/province, and municipal governmental entities located in the United States and Canada.

Sourcewell entered into a four-year contract with Caterpillar Inc. North America on May 24th, of 2023 for the procurement of medium-duty construction equipment, contract number 020223-CAT. All Sourcewell contract purchases for Caterpillar equipment are facilitated through the nearest Caterpillar dealership to the purchasing agencies location.

The District received four (4) quotes for the purchase of one (1) new backhoe loader to replace a 2002 Caterpillar 420D backhoe loader.

The District received the following bid quotes:


Quinn Company	No Bid
Holt CAT	\$216,661.55
Hawthorne Machinery	\$203,283.05
Empire Southwest	\$198,356.00
Hawthorne Machinery (Sourcewell)	\$188,290.73 - (recommended, meets spec)

Funds are available within the approved Fiscal Year 2025-26 budget, for the approval of Purchase Order #118787 to Hawthorne Machinery, Sourcewell contract #020223-CAT for their bid of \$188,290.73 including tax and fees.

RECOMMENDATION:

Staff requests approval of Purchase Order #118787 to Hawthorne Machinery for the purchase of one (1) new backhoe loader for their bid of \$188,290.73.

PREPARED BY:



Brian Lovelady
Director of Operations/Facilities

SUBMITTED BY:



Gary T. Arant
General Manager





Valley Center Municipal Water District

A Public Agency

Purchase Order No:

118787

Vendor Name: Hawthorne Machinery Co

Hawthorne Power Systems

Address: 16945 Camino San Bernardo

San Diego, CA 921272405

Telephone:

Fax:

Contact Name:

E-mail:

Ship To: Valley Center Municipal Water District

Address: 29300 Valley Center Road

Valley Center, CA 92082

Attn: Roy Rutherford

Delivery

Instructions:

Quote No:

Job No:

Account No: 01067851376

Purchased For: Replacement of #507

Ordered By: Roy Rutherford

Date Ordered: 8/21/2025

Required: 8/28/2025

Line	Item Number	Description	Qty	U/M	Unit Price	Ext Price	Tax
1		Caterpillar 430 Backhoe Loader	1	EA	\$169,689.78	\$169,689.78	<input checked="" type="checkbox"/>
2		Pre Delivery Inspection	1	EA	\$2,941.00	\$2,941.00	<input checked="" type="checkbox"/>
3		Freight	1	EA	\$706.00	\$706.00	<input checked="" type="checkbox"/>
4		Service / Parts / O&M Manuals	1	EA	\$1,411.00	\$1,411.00	<input checked="" type="checkbox"/>

Subtotal: \$174,747.78

Shipping: \$0.00

7.75% Tax: \$13,542.95

Order Total: \$188,290.73

Approved By:

Date:

8/26/2025

Received By:

Date:

Page 1 of 1

HAWTHORNE

8/13/2025

 Prepared by:
 Matt Higgins
 858-583-0146

Quote Prepared for Valley Center Municipal Water District
 Sourcewell Member #48217 For Contract CAT 430
 Valid Through Aug 13, 2025

Machine			
Item #	Description		List Price
430 07A BHL CFG2		1	131,470
TRIM PACKAGE 2		1	62,790
BUCKET-MP, 1.4 YD3, PO		1	7,931
TIRES, 340 80R18/500 70R24, MX		1	5,920
COUPLER, PG, MAN.D.LOCK, BHL		1	2,465
BUCKET-HD, 24", 6.2 FT3		1	2,035
WACO DEALER PDI+FUEL		1	585
STABILIZER PADS, FLIP-OVER		1	435
CUTTING EDGE, TWO PIECE,WIDE		1	329
SHIPPING/STORAGE PROTECTION		1	266
BELT, SEAT, 3" SUSPENSION		1	187
PINS, SPARE		1	175
RUST PREVENTATIVE APPLICATOR		1	141
PRODUCT LINK, CELLULAR, PLE643		1	0
PACK, DOMESTIC TRUCK		1	0
INSTRUCTIONS, ANSI		1	0
SERIALIZED TECHNICAL MEDIA KIT		1	0
LOADER BUCKET PINS		1	0
LANE 3 ORDER		1	0
430 LANE 3 ZCON		1	0
COUPLER, PIN LOCK, BL F		1	1528
DISPLAY, SECURITY, ENABLED		1	647
SEA, BHL, ADV SECURITY		1	647

Description	Price
-------------	-------

Machine Total		\$	217,551.00
Sourcewell Machine Discount	22%	\$	(47,861.22)
Machine Total		\$	169,689.78

Warranty & Maintenance Contract

Description

Price

Warranty Total

\$

-

Machine Preparation

Description

Price

Pre Delivery Inspection \$ 2,941.00

Freight to San Diego County \$ 706.00

Service/Parts/OM&M Manuals \$ 1,411

Machine Preparation Total

\$

5,058.00**Total**

\$

174,747.78**Sales Tax - If Applicable**

7.75%

\$

13,542.95**Grand Total**

\$

188,290.73



DATE: Aug 13, 2025
QUOTE #:172299-03
Prepared By:
Name:Higgins, Matt
Phone:858-583-0146

VALLEY CENTER WATER DISTRICT
ROY RUTHERFORD

ATTN FINANCE DEPT
VALLEY CENTER, CA 92082-0067

One (1) New Cat Model: 430 Backhoe with all standard equipment in addition to the additional specifications listed below:

WARRANTY

Standard Warranty: 12 MONTH/UNLIMITED HOURS, PREMIER Standard Warranty

SELL PRICE	\$174,748.00
NET BALANCE DUE	\$174,747.78
<hr/>	
SALES TAX (7.75%)	\$13,542.95
SUBTOTAL	\$188,290.73
TOTAL AFTER TAX BALANCE	\$188,290.73

MACHINE SPECIFICATIONS**STOCK NUMBER: H19563**

DESCRIPTION
430 07A BHL CFG2
LANE 3 ORDER
BELT, SEAT, 3" SUSPENSION
TIRES, 340 80R18/500 70R24, MX
LOADER BUCKET PINS
BUCKET-MP, 1.4 YD3, PO
CUTTING EDGE, TWO PIECE,WIDE
INSTRUCTIONS, ANSI
SERIALIZED TECHNICAL MEDIA KIT
PINS, SPARE
PACK, DOMESTIC TRUCK
SHIPPING/STORAGE PROTECTION
RUST PREVENTATIVE APPLICATOR
STABILIZER PADS, FLIP-OVER
WACO DEALER PDI+FUEL
PRODUCT LINK, CELLULAR, PLE643
TRIM PACKAGE 2
430 LANE 3 ZCON
DISPLAY, SECURITY, ENABLED
SEA, BHL, ADV SECURITY
COUPLER, PIN LOCK, BL F
Service/Parts/OM&M Manuals

TRIM PACKAGE 2**INCLUDES:**

544-0883 CAB, DELUXE
 543-4286 STICK, EXTENDABLE, 4.5M (15FT)
 544-1066 PT, 4WD/2WS, POWERSHIFT
 542-7774 HYDRAULICS, MP, 6FCN/8BNK, ST
 543-5181 ENGINE, 86KW, C3.6 DITA, S5 (T4F)
 545-5047 DISPLAY, STANDARD
 491-6736 WORKLIGHTS (8) LED LAMPS
 611-0339 SEAT, DELUXE FABRIC
 542-7810 AIR CONDITIONER, S5 (T4F)
 337-9696 COUNTERWEIGHT, 460 KGS (1015 LBS)
 551-6453 RIDE CONTROL
 548-1233 LINES, COMBINED AUX, E-STICK
 540-2298 STANDARD RADIO (12V)
 551-6940 COLD WEATHER PACKAGE, 120V
 567-5090 AUTO-UP STABILIZERS
 270-3204 PLATE GROUP - BOOM WEAR
 353-1389 GUARD, STABILIZER

STANDARD EQUIPMENT

BOOMS, STICKS, AND LINKAGES -BACKHOE -- 15' Center pivot backhoe -4.5 Meters -- Boom and swing transport locks -- Pilot operated backhoe and -electro hydraulic stabilizer controls -- Street type stabilizer shoes -- Anti-drift hydraulics (boom, stick, -and E-stick) -- Cat Cushion Swing(tm) system -LOADER -- Single Tilt Loader -- Lift cylinder brace -- Self-leveling loader with single -lever control -- Return-to-dig -(automatic bucket positioner) -- Transmission neutralizer switch -- Bucket level indicator -

POWERTRAIN -- Water separator -- Thermal starting aid system -- Dry type axial seal air cleaner with -integral precleaner -- Automatic dust ejection system -- Filter condition indicator -- Hydraulically boosted multi-plate -wet disk brake with dual pedals & -interlock -- Differential lock -- Drive-line parking brake -- Torque converter -- Neutral safety switch -- Spin-on filters for -Fuel -Engine oil -Transmission oil -- Outboard Planetary Rear Axles -- Diesel particulate filter -- Hydrostatic power steering

HYDRAULICS -- Pilot hoe and mechanical loader -controls -- Load sensing, variable flow system -with 43 gpm (162 L/min) axial piston -pump -- 6 micron hydraulic filter -- Caterpillar XT-3 hose -- Hydraulic oil cooler -- Pilot control shutoff switch -- Flow-sharing hydraulic valves -- Hydraulic suction strainer -

ELECTRICAL -- 12 volt electrical start -- Horn, front and rear -- Backup alarm -- Hazard flashers/turn signals -- Halogen head lights (2) -- Halogen rear flood lights (2) -- Stop and tail lights -- Audible system fault alarm -- Key start/stop system -- 850 CCA maintenance free battery -- Battery disconnect switch -- External Power Receptacle (12v) -- Diagnostic ports for engine and -machine Electronic Control Modules

OPERATOR ENVIRONMENT -- Interior rearview mirror -- ROPS canopy, Rear Fenders -- 2-inch (50mm) retractable seat belt -- Tilt steering column -- Steering knob -- Hand and foot throttle -- Automatic Engine Speed Control -- One Touch Low Idle -- Floor mat and Coat Strap -- Lockable storage area -- Air suspension seat -

FLUIDS -- Antifreeze - Extended Life Coolant --20F (-30C)

OTHER STANDARD EQUIPMENT -- Standard Storage Box -- Transport tie-down points -- Ground line fill fuel tank with -42.3 gal (160L) capacity & 5 gal (19L) -diesel exhaust fluid -- Rubber impact strips on radiator -guard -- CD-ROM Parts Manual -- Safety Manual -- Operations and Maintenance Manual -- Lockable hood -- Tire Valve Stem Protection



8/15/2025

VALLEY CENTER MUNICIPAL WATER DISTRICT

Dear Roy , On behalf of Empire Machinery and Caterpillar Inc., we are pleased to quote the following.

2025 New Caterpillar 430 -07A 4EC Plumbed Standard Equipment

BOOMS, STICKS, AND LINKAGES

BACKHOE

- 15' Center pivot backhoe
- 4.5 Meters
- Boom and swing transport locks
- Pilot operated backhoe and electro hydraulic stabilizer controls
- Street type stabilizer shoes
- Anti-drift hydraulics (boom, stick, and E-stick)
- Cat Cushion Swing(tm) system

LOADER

- Single Tilt Loader
- Lift cylinder brace
- Self-leveling loader with single lever control
- Return-to-dig (automatic bucket positioner)
- Transmission neutralizer switch
- Bucket level indicator

POWERTRAIN

- Water separator
- Thermal starting aid system
- Dry type axial seal air cleaner with integral precleaner
- Automatic dust ejection system
- Filter condition indicator
- Hydraulically boosted multi-plate wet disk brake with dual pedals & interlock
- Differential lock
- Drive-line parking brake
- Torque converter
- Neutral safety switch
- Spin-on filters for

Fuel

Engine oil

Transmission oil

- Outboard Planetary Rear Axles
- Diesel particulate filter
- Hydrostatic power steering

HYDRAULICS

- Hydraulic oil cooler
- Pilot control shutoff switch
- Flow-sharing hydraulic valves
- Hydraulic suction strainer

ELECTRICAL

- 12 volt electrical start
- Horn, front and rear
- Backup alarm
- Hazard flashers/turn signals
- Halogen head lights (2)
- Halogen rear flood lights (2)
- Stop and tail lights
- Audible system fault alarm
- Key start/stop system
- 850 CCA maintenance free battery
- Battery disconnect switch
- External Power Receptacle (12v)
- Diagnostic ports for engine and machine Electronic Control Modules

OPERATOR ENVIRONMENT

- Interior rearview mirror
- ROPS canopy, Rear Fenders
- 2-inch (50mm) retractable seat belt
- Tilt steering column
- Steering knob
- Hand and foot throttle
- Automatic Engine Speed Control
- One Touch Low Idle
- Floor mat and Coat Strap
- Lockable storage area
- Air suspension seat

FLUIDS

- Antifreeze - Extended Life Coolant
- 20F (-30C)

OTHER STANDARD EQUIPMENT

- Standard Storage Box
- Transport tie-down points
- Ground line fill fuel tank with 42.3 gal (160L) capacity & 5 gal (19L) diesel exhaust fluid

- Pilot hoe and mechanical loader controls
- Load sensing, variable flow system with 43 gpm (162 L/min) axial piston pump
- 6 micron hydraulic filter
- Caterpillar XT-3 hose

- Rubber impact strips on radiator guard
- Safety Manual
- Operations and Maintenance Manual
- Lockable hood
- Tire Valve Stem Protection

Configured as Follows

Ref #	Description	Price
5433343	430	\$117,226
6429585	TRIM PACKAGE 2	\$53,187
	TRIM PACKAGE 2 INCLUDES	\$0
5440883	CAB, DLX	\$0
5434286	STICK, EXT, 15'	\$0
544-1066 PT,	4WD/2WS, POWERSHIFT	\$0
5427774	HYD, MP, 6FCN	\$0
5435181	ENG, 86KW, C3.6, T4F	\$0
5455047	DISPLAY, STD	\$0
4916736	WORKLIGHTS (8) LED LAMPS	\$0
6110339	SEAT, DLX FABRIC	\$0
5427810	AIR CONDITIONER, T4F	\$0
3379696	CTWT, 1015 LBS	\$0
5516453	RIDE CONTROL	\$0
5481233	LINES, AUX COMBO, E-STICK	\$0
5402298	STD RADIO (12V)	\$0
5516940	COLD WEATHER PACKAGE, 120V	\$0
5675090	AUTO-UP STABILIZERS	\$0
2703204	PLATE GROUP, BOOM WEAR	\$0
3531389	GUARD, STABILIZER	\$0
	END OF INCLUDES	\$0
2061748	BELT, SEAT, 3" SUSPENSION	\$158
3792161	TIRES, 12.5 80/19.5L-24, GY	\$2,380
9R6007	STABILIZER PADS, FLIP-OVER	\$368
9R5320	CUTTING EDGE, TWO PIECE,WIDE	\$279
5458548	LOADER BUCKET PINS	\$0
5590872	INSTRUCTIONS, ANSI	\$0
4218926	SERIALIZED TECHNICAL MEDIA KIT	\$0
0P0210	PACK, DOMESTIC TRUCK	\$0
4616839	SHIPPING/STORAGE PROTECTION	\$225
4621033	RUST PREVENTATIVE APPLICATOR	\$119
6394880	PRODUCT LINK, CELLULAR, PLE643	\$0
0P9002	LANE 2 ORDER	\$0
5441901	COUPLER, PIN LOCK, BL F	\$1,294
2471952	BUCKET-HD, 36", 12.3 FT3 PL	\$2,135
3377442	BUCKET-MP, 1.4 YD3, PO	\$6,718

Warranty

Premier ESC The most comprehensive coverage option, Premier ESC coverage includes Powertrain components, Powertrain+Hydraulic components, as well as additional powertrain, hydraulic, electrical and structural components. COVERED Radiator and muffler Undercarriage non-moving components External hoses and lines for oil, water and air Transmission pumps, controls and valves Hydraulic brake system components Electric system Machine electronic controls Drive train electronic controls EXCLUDED Moving undercarriage components Service items Maintenance items with other warranty statement Items not included under Standard Machine Warranty

Pricing Summary

Sale Price:	\$184,089
Sales Tax:	\$14,267
Net Total:	\$198,356

Thank you for your consideration of this proposal and we look forward to the continued business partnership with VALLEY CENTER MUNICIPAL WATER DISTRICT.

Sincerely,

Brian Havens
ACCOUNT MANAGER
760-996-4881

This quote is good for thirty days and prices are subject to change. All finance options are subject to credit approval. By purchasing goods or services from Empire, you agree to Empire's Terms (www.empire-cat.com/sales serviceterms), which are incorporated into this quote. Client agrees that pricing is subject to adjustment in the event a manufacturer increases pricing due to changes in applicable tariffs, duties, or other governmental charges. Due to market issues outside of Empire's control, any tires listed on this quote may not be available at time of shipment. All tire makes, models and costs are subject to change.



DATE: Aug 13, 2025
QUOTE #:172299-02
Prepared By:
Name:Higgins, Matt
Phone:858-583-0146

**VALLEY CENTER WATER DISTRICT
ROY RUTHERFORD**

ATTN FINANCE DEPT
VALLEY CENTER, CA 92082-0067

One (1) New Cat Model: 430 Backhoe with all standard equipment in addition to the additional specifications listed below:

WARRANTY

Standard Warranty: 12 MONTH/UNLIMITED HOURS, PREMIER Standard Warranty

SELL PRICE	\$188,662.00
NET BALANCE DUE	\$188,661.76
<hr/>	
SALES TAX (7.75%)	\$14,621.29
SUBTOTAL	\$203,283.05
TOTAL AFTER TAX BALANCE	\$203,283.05

MACHINE SPECIFICATIONS**STOCK NUMBER: H19563**

DESCRIPTION
430 07A BHL CFG2
LANE 3 ORDER
BELT, SEAT, 3" SUSPENSION
TIRES, 340 80R18/500 70R24, MX
LOADER BUCKET PINS
BUCKET-MP, 1.4 YD3, PO
CUTTING EDGE, TWO PIECE,WIDE
INSTRUCTIONS, ANSI
SERIALIZED TECHNICAL MEDIA KIT
PINS, SPARE
PACK, DOMESTIC TRUCK
SHIPPING/STORAGE PROTECTION
RUST PREVENTATIVE APPLICATOR
STABILIZER PADS, FLIP-OVER
WACO DEALER PDI+FUEL
PRODUCT LINK, CELLULAR, PLE643
TRIM PACKAGE 2
430 LANE 3 ZCON
DISPLAY, SECURITY, ENABLED
SEA, BHL, ADV SECURITY
COUPLER, PIN LOCK, BL F
Service/Parts/OM&M Manuals

TRIM PACKAGE 2**INCLUDES:**

544-0883 CAB, DELUXE
 543-4286 STICK, EXTENDABLE, 4.5M (15FT)
 544-1066 PT, 4WD/2WS, POWERSHIFT
 542-7774 HYDRAULICS, MP, 6FCN/8BNK, ST
 543-5181 ENGINE, 86KW, C3.6 DITA, S5 (T4F)
 545-5047 DISPLAY, STANDARD
 491-6736 WORKLIGHTS (8) LED LAMPS
 611-0339 SEAT, DELUXE FABRIC
 542-7810 AIR CONDITIONER, S5 (T4F)
 337-9696 COUNTERWEIGHT, 460 KGS (1015 LBS)
 551-6453 RIDE CONTROL
 548-1233 LINES, COMBINED AUX, E-STICK
 540-2298 STANDARD RADIO (12V)
 551-6940 COLD WEATHER PACKAGE, 120V
 567-5090 AUTO-UP STABILIZERS
 270-3204 PLATE GROUP - BOOM WEAR
 353-1389 GUARD, STABILIZER

STANDARD EQUIPMENT

BOOMS, STICKS, AND LINKAGES -BACKHOE -- 15' Center pivot backhoe -4.5 Meters -- Boom and swing transport locks -- Pilot operated backhoe and -electro hydraulic stabilizer controls -- Street type stabilizer shoes -- Anti-drift hydraulics (boom, stick, -and E-stick) -- Cat Cushion Swing(tm) system -LOADER -- Single Tilt Loader -- Lift cylinder brace -- Self-leveling loader with single -lever control -- Return-to-dig -(automatic bucket positioner) -- Transmission neutralizer switch -- Bucket level indicator -

POWERTRAIN -- Water separator -- Thermal starting aid system -- Dry type axial seal air cleaner with -integral precleaner -- Automatic dust ejection system -- Filter condition indicator -- Hydraulically boosted multi-plate -wet disk brake with dual pedals & -interlock -- Differential lock -- Drive-line parking brake -- Torque converter -- Neutral safety switch -- Spin-on filters for -Fuel -Engine oil -Transmission oil -- Outboard Planetary Rear Axles -- Diesel particulate filter -- Hydrostatic power steering

HYDRAULICS -- Pilot hoe and mechanical loader -controls -- Load sensing, variable flow system -with 43 gpm (162 L/min) axial piston -pump -- 6 micron hydraulic filter -- Caterpillar XT-3 hose -- Hydraulic oil cooler -- Pilot control shutoff switch -- Flow-sharing hydraulic valves -- Hydraulic suction strainer -

ELECTRICAL -- 12 volt electrical start -- Horn, front and rear -- Backup alarm -- Hazard flashers/turn signals -- Halogen head lights (2) -- Halogen rear flood lights (2) -- Stop and tail lights -- Audible system fault alarm -- Key start/stop system -- 850 CCA maintenance free battery -- Battery disconnect switch -- External Power Receptacle (12v) -- Diagnostic ports for engine and -machine Electronic Control Modules

OPERATOR ENVIRONMENT -- Interior rearview mirror -- ROPS canopy, Rear Fenders -- 2-inch (50mm) retractable seat belt -- Tilt steering column -- Steering knob -- Hand and foot throttle -- Automatic Engine Speed Control -- One Touch Low Idle -- Floor mat and Coat Strap -- Lockable storage area -- Air suspension seat -

FLUIDS -- Antifreeze - Extended Life Coolant --20F (-30C)

OTHER STANDARD EQUIPMENT -- Standard Storage Box -- Transport tie-down points -- Ground line fill fuel tank with -42.3 gal (160L) capacity & 5 gal (19L) -diesel exhaust fluid -- Rubber impact strips on radiator -guard -- CD-ROM Parts Manual -- Safety Manual -- Operations and Maintenance Manual -- Lockable hood -- Tire Valve Stem Protection



DATE: Aug 21, 2025
QUOTE #:368296-01

Valley Center Municipal Water District
Roy Rutherford

Pemberton, Brent
817.219.6187

One (1) New Caterpillar Inc Model: 430 Backhoe Loader

SALE PRICE

\$201,078

Tax \$15,583.55
Total \$216,661.55

WARRANTY

Standard Warranty: 12 Month/Unlimited Hours Total Machine

MACHINE SPECIFICATIONS

DESCRIPTION	REF.#
430 07A BHL CFG2	543-3343
TRIM PACKAGE 2	664-5987
BELT, SEAT, 3" SUSPENSION	206-1748
PRODUCT LINK, CELLULAR, PLE643	639-4880
TIRES, 340 80R18/500 70R24, MX	533-0479
STABILIZER PADS, FLIP-OVER	9R-6007
BUCKET-MP, 1.4 YD3, PO	337-7442
CUTTING EDGE, TWO PIECE, WIDE	9R-5320
BUCKET-HD, 24", 7.3 FT3, PL	247-1950
COUPLER, PIN LOCK, BL F	544-1901
RIDE CONTROL	551-6453
DISPLAY, SECURITY, ENABLED	573-0397

664-5987 TRIM PACKAGE 2

INCLUDES:

270-3204 PLATE GROUP, BOOM WEAR
337-9696 CTWT, 460 KGS (1015 LBS)
353-1389 GUARD, STABILIZER
540-2298 STD RADIO (12V)
542-7774 HYD, MP, 6FCN
542-7810 AIR CONDITIONER, S5 (T4F)
543-4286 STICK, EXT,
543-5181 ENG, 86KW, C3.6, S5 (T4F)
544-0883 CAB, DLX
544-1066 PT, 2WS, PSHF
545-5047 DISPLAY, STD
551-6453 RIDE CONTROL
551-6940 COLD WEATHER PACKAGE, 120V
567-5090 AUTO-UP STABILIZERS
611-0339 SEAT, DLX FABRIC
657-6400 LINES, AUX COMBO, E-STICK
657-7707 WORKLIGHTS (8) LED LAMPS

BOOMS, STICKS, AND LINKAGES

BACKHOE

- 15' Center pivot backhoe
- 4.5 Meters
- Boom and swing transport locks
- Pilot operated backhoe and electro hydraulic stabilizer controls
- Street type stabilizer shoes
- Anti-drift hydraulics (boom, stick, and E-stick)
- Cat Cushion Swing(tm) system

POWERTRAIN

- Water separator
- Thermal starting aid system
- Dry type axial seal air cleaner with integral precleaner
- Automatic dust ejection system
- Filter condition indicator
- Hydraulically boosted multi-plate wet disk brake with dual pedals & interlock
- Differential lock

HYDRAULICS

- Pilot hoe and mechanical loader controls
- Load sensing, variable flow system with 43 gpm (162 L/min) axial piston pump
- 6 micron hydraulic filter

ELECTRICAL

- 12 volt electrical start
- Horn, front and rear
- Backup alarm
- Hazard flashers/turn signals
- Halogen head lights (2)
- Halogen rear flood lights (2)
- Stop and tail lights

OPERATOR ENVIRONMENT

- Interior rearview mirror
- ROPS canopy, Rear Fenders
- 2-inch (50mm) retractable seat belt
- Tilt steering column
- Steering knob
- Hand and foot throttle

FLUIDS

LOADER

- Single Tilt Loader
- Lift cylinder brace
- Self-leveling loader with single lever control
- Return-to-dig (automatic bucket positioner)
- Transmission neutralizer switch
- Bucket level indicator

- Drive-line parking brake
- Torque converter
- Neutral safety switch
- Spin-on filters for Fuel
- Engine oil
- Transmission oil
- Outboard Planetary Rear Axles
- Diesel particulate filter
- Hydrostatic power steering

- Caterpillar XT-3 hose
- Hydraulic oil cooler
- Pilot control shutoff switch
- Flow-sharing hydraulic valves
- Hydraulic suction strainer

- Audible system fault alarm
- Key start/stop system
- 850 CCA maintenance free battery
- Battery disconnect switch
- External Power Receptacle (12v)
- Diagnostic ports for engine and machine Electronic Control Modules

- Automatic Engine Speed Control
- One Touch Low Idle
- Floor mat and Coat Strap
- Lockable storage area
- Air suspension seat

- Antifreeze - Extended Life Coolant

-20F (-30C)

OTHER STANDARD EQUIPMENT

- Standard Storage Box
- Transport tie-down points
- Ground line fill fuel tank with
42.3 gal (160L) capacity & 5 gal (19L)
diesel exhaust fluid
- Rubber impact strips on radiator

- guard
- CD-ROM Parts Manual
- Safety Manual
- Operations and Maintenance Manual
- Lockable hood
- Tire Valve Stem Protection

August 18, 2025

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

SUBJECT: Water Infrastructure Capital Improvement Program Funding Options and Alternatives

PURPOSE:

Review with the Board of Directors potential options and alternatives for funding the proposed capital improvement projects ("CIP") for the ongoing replacement of the aging water infrastructure ("CIP Program").

SUMMARY:

Background

Given the reduction in water sales over the past several years, funding normally available for capital improvements has been diverted to operational expenses, leading to insufficient funding available to carry out the CIP Program identified in the last Master Plan Update at the rate needed to keep up with the District's aging infrastructure. Staff has prepared a cash flow model for the CIP Program funding ("Water CIP Funding Model") comparing the currently available revenue with the projected capital expenditures over a 20-year timeframe. The results indicate either the need for additional revenue sources that can be leveraged through debt financing to fund the CIP Program or that the CIP Program needs to be dramatically reduced.

At this Board meeting, staff will present the revenue and expense assumptions used to develop the Water CIP Funding Model, the results of the model considering only the currently available revenue sources, and options and alternatives to provide sufficient funding for the proposed CIP Program.

Capital Improvement Program

The Master Plan Update ranks the water infrastructure into multiple priority levels through timing recommendations for replacement. Facilities are segmented into groups of projects to be completed in the next 0-5 years, 5-10 years, 10-20 years, and 20+ years. While the Water CIP Funding Model covers a 20-year planning horizon, the model and subsequent funding options and alternatives focus on the specific projects that have been identified and recommended for completion in the next five years (the "Current CIP").

Future capital improvement projects (“Future CIP”) are not specifically identified in the model but are included as a budgetary amount representing the water system’s annual depreciation, approximately \$5M per year.

Current Capital Improvement Projects (“CIP”)

The FY 2025-2026 Annual Budget (“Annual Budget”) included \$7.15M in the Continuing Projects Reserve for the currently authorized capital improvement projects (see page 10-2 of the Annual Budget) and \$13.5M for the water infrastructure replacement projects listed in Appendix E. As described in the Annual Budget, funding is not currently authorized for the projects listed in Appendix E. However, EPA Grant and State Water Resources Control Board (“SWRCB”) Drinking Water State Revolving Fund (“SRF”) applications for these projects are being processed and pending approval. While the projects with pending funding applications were listed in Appendix E, several other projects needed in the next five years were not included due to the lack of available or pending funding. These projects include the Phase 2 portion of the Cole Grade Road Pipeline Replacement Project and several Reservoir Paint and Recoat projects. The total estimated cost for the Current CIP is \$36.2M. Currently, SRF funding and the EPA grant applications are in process to provide about \$13.5M of the project costs, leaving net project costs of about \$22.7M to be funded from current annual revenue sources.

Current CIP Summary – The Current CIP consists of the following projects:

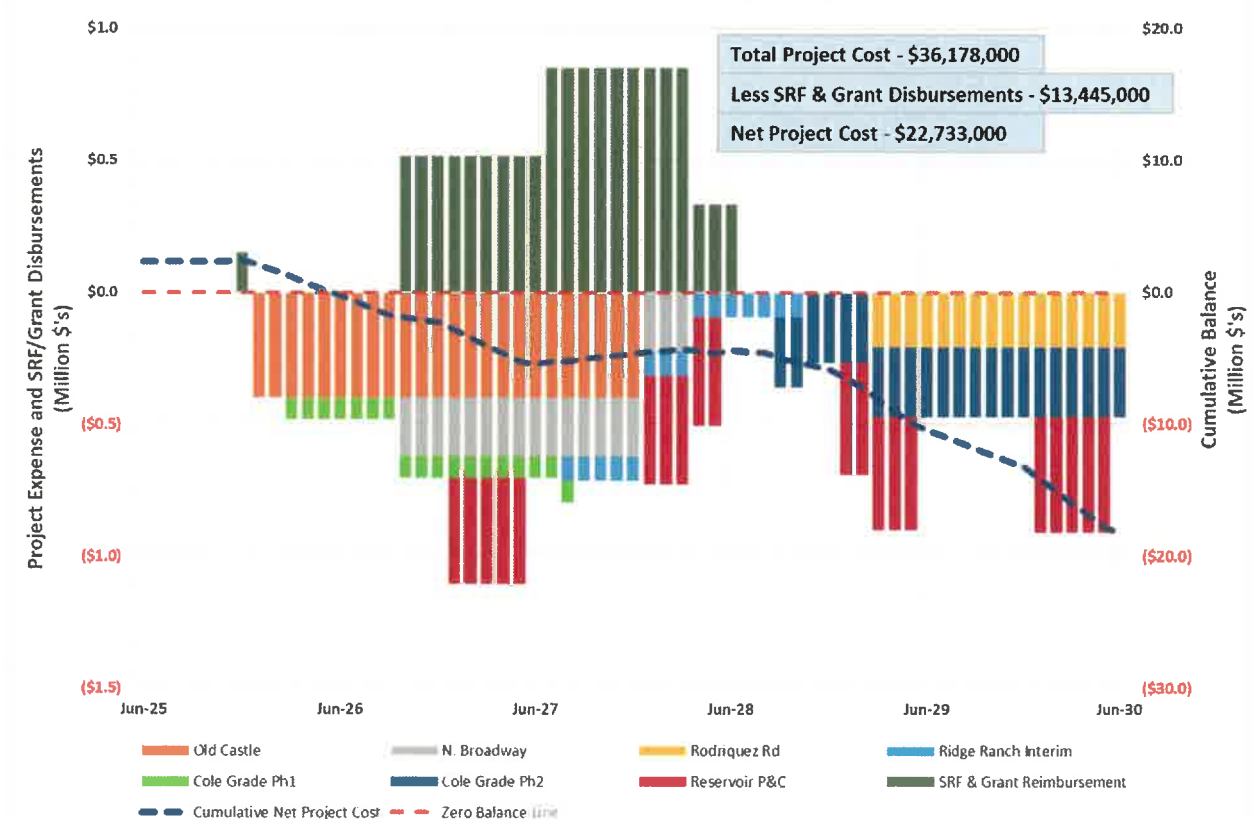
- Construction Phase of projects included in the Annual Budget
 - Cole Grade Road Pipeline Replacement Project - Phase 1
 - Ridge Ranch Interim Reservoir Replacement
 - Rodriguez Road Pipeline Replacement Project
- Annual Budget Appendix E Projects
 - Old Castle Pipeline Replacement Project
 - North Broadway Pipeline Relocation Project
- Pending Projects in the next 5-years not addressed in the current Budget.
 - Cole Grade Road Pipeline Replacement Project – Phase 2
 - Four Reservoir Paint and Recoat Projects

More detail on the actual projects included in this group is provided in the attached “Projected Revenue and Expense Description”.

Current CIP Funding and Cash Flow Requirements

Available funding currently allocated to the construction phase of the Current CIP, included in the Annual Budget, amounts to \$2.3M and serves as the beginning balance of the funding evaluation for the Current CIP cash flow evaluation. The following chart shows the anticipated cash flow needed to complete the Current CIP. Monthly project expenses for each project are shown as stacked bars below the zero-baseline based on the left vertical axis scale. Estimated disbursement from the pending EPA Grant and SRF loans are shown as positive bars above the zero baseline. The cumulative sum of the monthly expenses and the loan and grant revenue is represented by the Cumulative Net Project Cost plotted in the chart below as a dashed dark blue line based on the right vertical axis scale. Information in this chart represents the CIP Program funding needs for the first five years of the Water CIP Funding Model.

Current CIP Cash Flow Chart



Future CIP

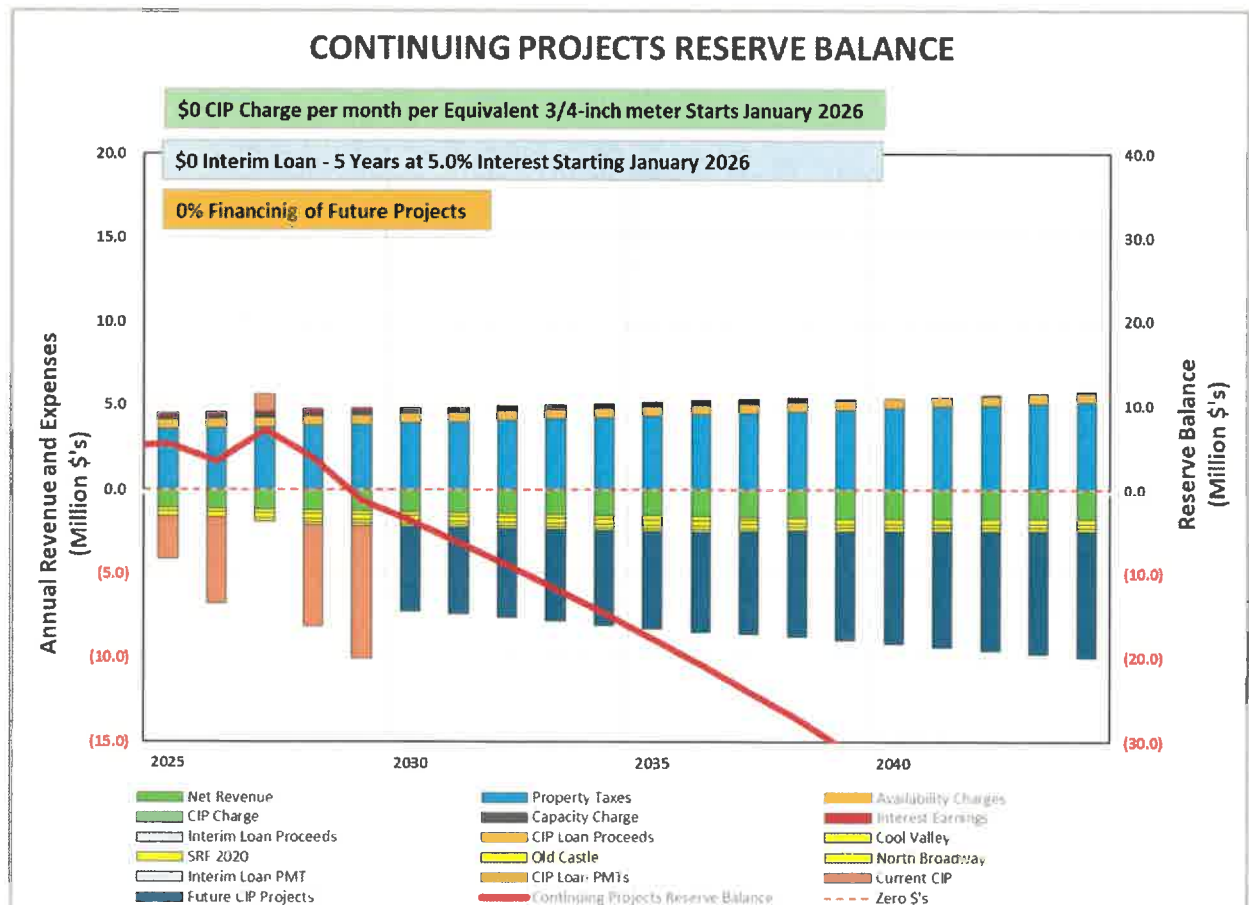
Cost allocations for Future CIP are estimated at an initial rate of \$5M per year in Year 6 of the model (after completion of Current CIP) and increased by 3% each year for inflation. The budgetary amount reflects the estimated Water System annual depreciation and is intended to include funding for an ongoing reservoir paint and recoat program.

Water CIP Funding Model

The Water CIP Funding Model compares the sum of all available annual CIP revenue sources to the estimated annual expenses for the proposed CIP Program and generates a Continuing Projects Reserve Balance projection. The model covers a 20-year period to fully demonstrate the effects of the proposed costs and funding alternatives. A more detailed description of the various revenue sources and expense categories are included in the attached "Projected Revenue and Expense Description". Annual Expenses and Revenues are shown as stacked bars below and above the zero baseline, for each expense and revenue category. The sum of the annual revenue and expenses represents the Continuing Projects Reserve Balance and is shown as a red line. As with the previous chart, revenue and expense bars are scaled based on the left vertical axis and the balance line based on the right vertical axis.

Initial Results – The Problem Statement and Baseline Condition

The initial results of the funding model are shown in the following chart comparing the current funding available for CIP projects, with no funding or financing enhancements, to the proposed CIP Program costs. The chart defines the baseline problem that needs to be resolved.



The Continuing Projects Reserve Balance going negative before five years confirms that the funding currently available for the CIP program is not sufficient and additional funding would be needed. At the Board meeting, staff will present various options and alternatives for funding the proposed CIP Program.

RECOMMENDATION:

This presentation is to provide the Board with the information needed to direct staff on a course of action for funding the proposed CIP Program.

PREPARED BY:



**Wally Grabbe, PE
District Engineer**

SUBMITTED BY:



**Gary T. Arant
General Manager**

Attachments - Projected Revenue and Expense Descriptions

Projected Revenue and Expense Descriptions

Capital Improvement Revenue Sources include the following items:

- Water Availability Charges – estimated at the current amount for FYE 2025, based on the \$10 per acre charge (or minimum \$10 per parcel charge), which is not anticipated to change. Thus, this value remains constant over the span of the model.
- Property Taxes – estimated at the current FYE 2025 value and escalated at 2% per year. The estimated 2% per year is a conservative estimate as prior years have shown greater percentage increases as a result of increased property values due to development. The 2% value would represent a conservative minimal increase in value.
- Meter Capacity Charges – estimated revenue from the sale of new water meters. Meter Capacity Charge Revenue is based on the current Meter Capacity Charge escalated at 2% per year. Meter sales are estimated at the number of new meters projected for the Indian Creek development (500 ¾-inch meters) over the next 14 years and eight 1-inch meters over the next 20 years.
- Interest Earnings on the Continuing Projects Reserve Balance – Initial proceeds of Interim and CIP loans will generate a significant balance in the Continuing Projects Reserve account. Annual interest on that balance is calculated as an average of the year's beginning and ending balance times an annual investment interest rate of 3%. When the Continuing Projects Reserve balance goes negative, no interest earnings are calculated, as this would represent a failed scenario.
- Proposed Monthly Capital Improvement Charge – A proposed charge that would be applied to all active meters to provide additional revenue for the replacement of water facility infrastructure. The charge would be prorated on meter size based on the proposed charge for a ¾-inch meter. The following table shows the proration for the range of active meter sizes for a proposed \$10 monthly charge.

Proposed Capital Charge Proration							
Meter Size	¾-inch	1-inch	1½-inch	2-inch	3-inch	6-inch	8-inch
Monthly Charge	\$10.00	\$13.33	\$20.00	\$26.67	\$40.00	\$80.00	\$106.67
Annual Equivalent	\$120	\$160	\$240	\$320	\$480	\$960	\$1,280

Various alternatives for the proposed charge will be presented, ranging from \$0 per month (i.e., no charge) to \$15 per month.

- Proposed Debt Financing – Leverage debt financing will be needed to fund the proposed CIP Program. Debt financing is available through either the State Water Resources Control Board ("SWRCB") Drinking Water State Revolving Fund ("SRF") program, Loans, or Bonds. SRF Loans or Grants based on a

reimbursement program will require a readily available source of funds to bridge the gap between expenditures and reimbursement. Past experience indicates that up to 9 months should be allowed for this gap. Thus, even when permanent financing is secured via an SRF loan or Grant an interim loan may still be required.

- Interim Loan Proceeds – The Interim Loan is intended to provide funding needed for the CIP Program projects over the next five years with repayment calculated for a 5-year term and 5% interest rate. Various alternatives for the loan amount will be presented, ranging from \$0 (no interim loan) to \$10M.
- CIP Loans Proceeds – The CIP Loans are a series of loans at 5-year increments to fund the intended 5-year grouping of future CIPs. Repayment of the loans is calculated for a 20-year term and 5% interest rate. Loan amounts are calculated as a percentage of the total cost of each 5-Year project group. Various alternatives for the loan amount will be presented, ranging from 30% to 100%.

Capital Improvement Project Expenses include the following items:

- Net Revenue – This is a contingency item that accounts for capital revenue funds that are needed for either operational expenses or unanticipated capital expenditures. The values start at \$1M and escalate at 5% for 15 years.
- Current SRF Debt Service Payments
 - Cool Valley Reservoir Floating Cover Replacement SRF Loan
 - 20-year term at 1.6% interest rate
 - 2020 Water Facility Improvements – Gordon Hill, Lilac Road, Oat Hill, and Alps Way Pipeline Replacement Projects
 - 30-year term at 1.2% interest rate
 - Old Castle Pipeline Replacement Project SRF Loan
 - 30-year term at 1.2% interest rate
- Proposed New Debt Service Payments
 - North Broadway SRF Loan Payments
 - 30-year term at 1.2% interest rate
 - Interim Loan Payments
 - 5-year term at 5% Interest Rate
 - CIP Loan Payments
 - 20-year term at 5% interest rate

- Current and Future CIP Annual Costs
 - 2025-2026 Appendix E Projects
 - Old Castle - \$9.555M
 - North Broadway - \$3.995M
 - Construction Phase of projects included the Continuing Projects Reserve
 - Cole Grade Ph1 - \$1.5M joint project with the County of San Diego and subject to the County's schedule.
 - Ridge Ranch Interim - \$1.4M
 - Rodriquez Rd - \$5.0M
 - Pending Projects in the next 5-years not addressed in the current Budget.
 - Cole Grade Phase 2 \$6.36M joint project with the County of San Diego and subject to the County's schedule.
 - Annual Reservoir Paint and Recoat Projects – Estimated at \$2.0M starting in year 2 and escalated at 3% each year for inflation annually for 4 years.
 - Future Capital Improvement Project Annual Costs – Cost allocations for Future CIP are estimated at an initial rate of \$5M per year in year 6 of the model (after completion of the Current CIP) and increased by 3% each year for inflation.

September 2, 2025

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

**SUBJECT: NATIVE OAKS GOLF COURSE RECYCLED WATER USE AGREEMENT
DELIVERY EXPANSION**

PURPOSE:

To provide the Board a review of recent staff activities related to amending the existing Recycled Water Use Agreement with the Native Oaks Golf Club (formerly Woods Valley Ranch Golf Course) and to seek direction on potential expansion of recycled water deliveries from the Woods Valley Ranch Water Reclamation Facility (WVRWRF).

SUMMARY:

Background - As the Board is aware, Valley Center Municipal Water District (District) owns and operates the WVRWRF, which serves the wastewater treatment and disposal needs of the North and South Village Areas. In operation since 2005, the facility currently produces approximately 130,000 gallons per day (gpd) of advanced-treated recycled water. All of this water is delivered to the adjacent Native Oaks Golf Club, owned and operated by the San Pasqual Band of Mission Indians and the San Pasqual Economic Development Council (SPEDC).

Current Agreement - The current agreement allows delivery of up to 225,000 gpd. Depending on seasonal demands, treated water is applied directly to the golf course for irrigation, routed to on-course storage ponds, or diverted to the District's Charlan Road Seasonal Storage Reservoir for later use. This capacity is sufficient to meet anticipated wastewater commitments for the 1,527 Phase 1 and 2 service connections. However, the agreement does not provide for future disposal needs associated with a potential Phase 3 expansion.

Discussions with San Pasqual - Over the past several months, District staff has met with SPEDC and golf course representatives to explore expansion of the delivery agreement to the full future permitted treatment capacity of the plant, anticipated to be between 450,000 and 475,000 gpd. The parties have reached a general understanding of key principles and recognize the economic and operational benefits of expanded deliveries.

Two main issues were raised by the golf course operators:

1. Timing of Deliveries / Playability Concerns

- Over-saturation of turf during peak play times can affect course quality.
- Proposed Response: Coordinate deliveries more strategically using both on-course storage and District seasonal reservoirs to balance timing and application.

2. Water Quality (Nitrates and Total Dissolved Solids)

- Higher deliveries increase the need for soil and turf amendments, raising costs for the course.
- Proposed Response: Adjust the rate structure to help offset costs. Currently, the District charges 50% of the imported water rate (projected at \$3,261/AF effective 1/1/2026) for the first 40,000 gpd (≈ 44.8 AF/yr.), and 15% above that threshold. This currently generates about \$105,000 annually in revenue.
- Proposed adjustment: Continue charging 50% for the first 40,000 gpd but waive charges above that threshold. This would yield $\sim \$73,000$ ($\approx \$32,000$ less) but still cover power and O&M costs for delivery.

While this approach reduces short-term revenue, it would secure additional disposal capacity of up to 250,000 gpd, which should be sufficient for what is currently anticipated at full build-out of the North and South Village Areas (almost 1,475 new wastewater connections). Long-term revenues from expanded water and wastewater service would outweigh the near-term revenue reduction.

Additional Considerations:

- All wastewater water from WVRWRF must be advanced-treated to meet SWRCB discharge standards, regardless of disposal method. Delivery to the golf course does not increase treatment costs; revenues from the sale of recycled water are therefore supplemental.
- The District currently has no alternative disposal method (e.g., ocean outfall).
- The agreement will preserve the District's right to redirect water to other disposal sites in the future, should more favorable opportunities arise.

RECOMMENDATION

If so desired, provide staff with direction to continue negotiations with SPEDC on amending the Native Oaks Golf Club Recycled Water Use Agreement in line with the principles outlined above, with the goal of presenting a revised agreement for Board adoption at a future meeting.

SUBMITTED BY:



Gary T. Arant
General Manager

September 2, 2025

TO: Honorable President and Board of Directors

FROM: Gary T. Arant, *General Manager*

SUBJECT: ACWA COMMITTEE APPOINTMENT PROCESS FOR 2026-'27 TERM

PURPOSE:

To provide the Board of Directors with information related to the Association of California Water Agencies (ACWA) Committee appointment process for the 2026-'27 term.

SUMMARY:

The ACWA Committee appointment process for 2026-27 term is underway. ACWA Committees are a great way to stay informed and engage in important issues impacting water agencies. The ACWA Committees bring together expertise and perspectives from across the state on key state and federal issues impacting water suppliers to provide recommendations on policy in Sacramento and in Washington D.C.

ACWA has 13 active Committees that meet throughout the year, providing key technical, policy and organizational input to the ACWA Board of Directors (ACWA Board).

Agriculture	Legal Affairs
Business Development	Local Government
Communications	Membership
Energy	State Legislative
Federal Affairs	Water Management
Finance	Water Quality
Groundwater	

Each ACWA Committee has a specific mission and information related to each Committee, such as number of meetings per year and regional composition is available in the ACWA Committee handout included as Attachment 1. ACWA Committee members are appointed for two-year terms beginning January 1, 2026.

To be considered for a Committee appointment, a completed and signed Committee Consideration Form (see Attachment 2) must be submitted to ACWA by September 19, 2025. All Committee Consideration Forms must be signed by an agency's general manager or board president. The District is responsible for all costs associated with the participation of its representatives on ACWA Committees.

ACWA Committee appointment recommendations will be made to the ACWA Board in November. The ACWA Board President's final recommendations are due to ACWA staff in mid-December and the final Committee selection results will be posted to the ACWA website by December 31, 2025.

RECOMMENDATIONS:

Staff recommends Board members notify staff of any interest to participate in an ACWA Committee by September 5, 2025, to allow time to complete the necessary Committee Consideration Forms and bring back to the Board for final approval at the September 15, 2025 Board meeting.

PREPARED BY:



Alisa Nichols
*Special Projects and Regulatory
Compliance Manager*

SUBMITTED BY:



Gary Arant
General Manager

Attachments:

Attachment 1 – ACWA Committee Composition

Attachment 2 – ACWA Committee Consideration Form

COMMITTEE COMPOSITION

Committee members are appointed for two-year terms that begin on Jan. 1 of even-numbered years. You can learn more about ACWA's 13 standing committees below. For more information and bylaws, visit www.acwa.com. If you have any questions, please contact Region and Member Engagement Specialist Ana Javaid at anaj@acwa.com.

Committee	Description	Composition	Meetings Per Year	Liaison
Agriculture	<ul style="list-style-type: none"> Makes recommendations to the Board of Directors, State Legislative Committee, Federal Affairs Committee or other committees, as appropriate, regarding agricultural issues affecting the interests of ACWA and its members. 	Unlimited	4	Stephen Pang State Relations Advocate stephenp@acwa.com
Business Development	<ul style="list-style-type: none"> Develops and recommends to the Board of Directors programs and activities to be provided or administered by the association that generate non-dues revenue and provide a service or benefit to association members. 	Unlimited	2	Joseph Ramos Business Development Representative josephr@acwa.com
Communications	<ul style="list-style-type: none"> Develops and recommends to the Board of Directors and ACWA staff regarding communications and public affairs programs. Promotes sound public information and education programs and practices among member agencies. Prepares and distributes materials for use by member agencies in their local outreach efforts. Provides input and guidance to ACWA's Communications Department. 	Limited to 40	4	Heather Engel Director of Communications heathere@acwa.com
Energy	<ul style="list-style-type: none"> Recommends policies and programs to the Board of Directors, the State Legislative Committee and the Federal Affairs Committee as appropriate. 	Unlimited	4	Nick Blair Senior State Relations Advocate nickb@acwa.com
Federal Affairs	<ul style="list-style-type: none"> Coordinates with other ACWA committees regarding input on federal issues before both Congress and the federal administrative branches. 	Limited to 5 per Region	4	Ian Lyle Director of Federal Relations ianl@acwa.com
Finance	<ul style="list-style-type: none"> Makes recommendations to the Board of Directors regarding annual budgets, investment strategies, annual audits and auditor selection, dues formula and schedule, and other financial matters. 	Limited to 2 per Region (1 Region Chair/ Vice Chair and 1 with financial experience)	4 - 5	Dan Gumpert Controller dang@acwa.com
Groundwater	<ul style="list-style-type: none"> Makes recommendations to the Board of Directors on groundwater policy issues. Monitors state and federal regulations and legislation affecting the quality and management of groundwater. Conducts studies and gathers data on groundwater issues. Develops policies regarding groundwater management. Coordinates with other committees on groundwater issues. 	Unlimited	4	Soren Nelson Senior State Relations Advocate sorenn@acwa.com

Committee	Description	Composition	Meetings Per Year	Liaison
Legal Affairs	<ul style="list-style-type: none"> Acts on requests for assistance on legal matters of significance to ACWA member agencies. Reviews proposed ACWA bylaw revisions and works with staff to produce publications to assist member agencies in complying with state and federal laws. Files amicus curiae filing on important cases, comments on proposed regulations and guidelines of state agencies such as the Fair Political Practices Commission and monitors and engages in water rights matters of interest to member agencies. 	Limited to 45	2 - 3	Caleb Raspler Federal Affairs Representative calebr@acwa.com
Local Government	<ul style="list-style-type: none"> Makes recommendations to the Board of Directors and the State Legislative Committee on local government matters affecting water agencies, including planning issues, local government organization, and finance. Gathers and disseminates information on the value of special districts, and shares information promoting excellence in local government service delivery. 	Limited to 3 per Region	2	Kylie Wright State Relations Advocate kyliew@acwa.com
Membership	<ul style="list-style-type: none"> Makes recommendations to the Board of Directors regarding membership policies, eligibility and applications for membership. Assists staff in developing membership recruitment and retention programs and reviews and makes recommendations to the Finance Committee regarding an equitable dues structure. 	Unlimited	2	Katie Dahl Member Services Manager katied@acwa.com
State Legislative	<ul style="list-style-type: none"> Reviews relevant introduced and amended legislation, and develops positions and provides recommendations to the Board of Directors on ballot measures and other major statewide policy issues. Works with staff amendments to bills and provides direction for staff on legislative matters. 	Limited to 4 per Region	10 - 12	Julia Hall Director of State Legislative Relations juliah@acwa.com
Water Management	<ul style="list-style-type: none"> Makes recommendations to the Board of Directors on policy and programs related to water management. Reviews and recommends positions on legislation and regulations as requested by other committees. Assists in gathering and disseminating information regarding agricultural and urban water management, water conservation and water use efficiency, development and use of water resources, wastewater treatment and water recycling and reuse. 	Limited to 4 per Region	4	Chelsea Haines Director of State Regulatory Relations chelseah@acwa.com
Water Quality	<ul style="list-style-type: none"> Makes recommendations to the Board of Directors, the State Legislative Committee and the Federal Affairs Committee on policy and programs regarding water quality issues. Promotes cost-effective state and federal water quality regulations and provides a forum for members to work together to develop and present unified comments on water quality regulations. Develops and recommends positions and testimony on water quality regulatory issues. 	Unlimited	4	Nick Blair Senior State Relations Advocate nickb@acwa.com

TO GET INVOLVED, SUBMIT YOUR CONSIDERATION FORM NOW!



COMMITTEE CONSIDERATION FORM

PLEASE PRINT LEGIBLY

Agency Name (DO NOT use acronyms or abbreviations)		ACWA Region #
Agency Address	City, State & Zip	Phone

**BELOW PLEASE LIST ALL THOSE INTERESTED IN BEING ON ACWA COMMITTEES FOR YOUR AGENCY.
FOR ADDITIONAL RECOMMENDATIONS PLEASE FILL OUT ANOTHER FORM.**

**If an individual is not an agency employee or director, please indicate company affiliation.*

Name	Title/Company*	Email Address
Committee 1st Choice	Committee 2nd Choice	Committee 3rd Choice
Name	Title/Company*	Email Address
Committee 1st Choice	Committee 2nd Choice	Committee 3rd Choice
Name	Title/Company*	Email Address
Committee 1st Choice	Committee 2nd Choice	Committee 3rd Choice
Name	Title/Company*	Email Address
Committee 1st Choice	Committee 2nd Choice	Committee 3rd Choice
Name	Title/Company*	Email Address
Committee 1st Choice	Committee 2nd Choice	Committee 3rd Choice
Name	Title/Company*	Email Address
Committee 1st Choice	Committee 2nd Choice	Committee 3rd Choice

Signature (Agency/District General Manager or Board President signature required)	Title	Date
---	-------	------

Committee member contact information will be shared on the committee roster and is to be used for committee business only.

QUESTIONS?

Contact acwacommittees@acwa.com
or (916) 441-4545

980 9th Street, Suite 1000
Sacramento, CA 95814
www.acwa.com

September 2, 2025

TO: Honorable President and Board of Directors

FROM: Gary T. Arant, *General Manager*

SUBJECT: LEGISLATIVE AND REGULATORY REPORT – SEPTEMBER 2025

PURPOSE:

To provide the Board of Directors with an update on current and developing legislative and regulatory matters that may impact District operations.

SUMMARY:

The last day for the legislature to pass a bill is September 12, 2025, and the deadline for the Governor to sign or veto bills is October 12, 2025.

Assembly Bill 339 (Public Contracting)

The District joined a broad coalition of public agencies and statewide associations opposing Assembly Bill 339 (AB 339), which would require public agencies regulated by the Brown Act to give a recognized employee organization no less than 60-days' written notice regarding contracts to perform services that are within the scope of work of job classifications represented by the recognized employee organization.

Advocacy efforts secured amendments to AB 339 that exempt certain contracts for specialized public works projects. On August 22, 2025, the coalition submitted a letter to the Senate Appropriations Committee ahead of the August 29 hearing, requesting that AB 339 be held in committee due to ongoing concerns that the bill could significantly delay public works projects.

Senate Bill 707 (Open Meetings)

California Special Districts Association (CSDA) has adopted a "Neutral" position on Senate Bill 707 (SB 707) after obtaining amendments on major concerns. SB 707 initially proposed significant and extensive changes to Brown Act requirements for local agency public meetings. The amendments to SB 707 narrowed the definition of "eligible legislative body," to exclude the majority of special districts from the additional Brown Act requirements. SB 707 may impact how the District handles remote participation and access and may require more effort by the District. Additionally, the San Diego County Water Authority will still be included in the additional requirements, such as expanded agenda posting and translation and interpretation provisions. SB 707 is scheduled for hearing in the Assembly Appropriations Committee on August 29, 2025.

Department of Water Resources Working Group (Senate Bill 1157)

Senate Bill 1157 (SB 1157) passed in 2022, reducing the Water Use Efficiency indoor residential standards to 42 gallons per capita per day (GPCD) in 2030. SB 1157 also directed the Department of Water Resources (DWR), in coordination with the State Water Resources Control Board, to conduct necessary studies and investigations to assess and quantify the economic benefits and impacts of the reduced indoor residential standard on water, wastewater, and recycled water systems. The findings must be summarized in a report to the Legislature by October 1, 2028.

To support this effort, DWR established two statewide Working Groups representing diverse stakeholders, including water suppliers. Special Projects & Regulatory Compliance Manager Alisa Nichols was selected by DWR to serve on the Benefits and Impacts Working Group. Beginning in September 2025, the group will meet quarterly to assess operational and affordability impacts of the 42 GPCD requirement. Members will also provide input on key policy, environmental, and technical considerations to support DWR in evaluating the benefits and impacts of the reduced indoor standard.

Proposition 4 Funding

The Governor has proposed a multi-year spending plan to implement Proposition 4, a \$10 billion bond measure focused on increasing the state's resilience to the impacts of climate change. The District has joined an ACWA coalition supporting the urgent need to implement a spending plan for Proposition 4 funding in the Fiscal Year 2026 state budget. Additionally, the District is working with our state and federal lobbyists to advance the District's funding priorities, which include statewide and regional funding for conveyance and storage, support for sustainable agricultural operations and wildfire and forest resilience.

Urban Water Management Plan

A Request for Proposals for consultants to perform the 2025 Urban Water Management Plan (UWMP) update was posted on August 28, 2025. Proposals are due on September 19, 2025. The 2025 UWMP update will include any new requirements outlined in the Department of Water Resources (DWR) 2025 UWMP Guidebook, which has not yet been released. The 2025 UWMP update will also include any necessary updates to the District's Water Shortage Contingency Plan (WSCP). Staff expects fee proposals to range between \$60,000 and \$90,000 based upon proposals received by other agencies in the region. Staff will bring the negotiated contract with the selected consultant to the Board for approval at the October 20, 2025 Board meeting. The 2025 UWMP and WSCP are both due to DWR by July 1, 2026.

America's Water Infrastructure Act of 2018 (AWIA)

America's Water Infrastructure Act (AWIA) was signed into law in 2018. AWIA section 2013 revised the Safe Drinking Water Act to require community water systems serving more than 3,000 people to conduct a Risk and Resilience Assessment (RRA) that evaluates a water system's risks and resilience to malevolent acts and natural hazards for specific water system assets/facilities, including but not limited to source water, storage and distribution facilities, SCADA and business systems, financial infrastructure and operation and maintenance of the system. The findings of the RRA must be incorporated into a corresponding Emergency

Response Plan (ERP). Water systems must review, update and resubmit the RRA and ERP to the Environmental Protection Agency every five (5) years.

The District will be moving forward with a sole source contract for roughly \$37,000 with Prestige Analytics to conduct the District's required RRA by June 30, 2026, and required ERP update by December 31, 2026. Prestige Analytics conducted the District's original RRA and ERP and their working knowledge of District facilities and operations will provide the most cost-effective approach and will minimize impacts to District operations during the RRA process.

US H.R. 2766/S. 2014 - Special District Fairness and Accessibility Act

The National Special District's Association is leading an effort to define special districts in federal law. Currently, federal law lacks a clear definition of "special district," creating unnecessary barriers to federal resources, emergency funding and essential grants. House of Representative Bill 2766 (H.R. 2766) and the companion Senate Bill 2014 (S.2014) were introduced to amend U.S. Code Title 13, ensuring that special districts are formally recognized, and directing the Office of Management and Budget to issue guidance to federal agencies requiring special districts to be recognized as local governments for the purpose of federal financial assistance determinations.

The District has joined the national coalition in support of H.R. 2766 and will be conducting outreach to our local and state representatives.

RECOMMENDATION:

No action required, informational item only.

PREPARED BY:



Alisa Nichols
*Special Projects and Regulatory
Compliance Manager*

SUBMITTED BY:



Gary Arant
General Manager

September 2, 2025

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, *General Manager*

SUBJECT: DISTRICT MONTHLY STATUS REPORT – JUNE 2025

PURPOSE:

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

SUMMARY:

For the month ending June 30, 2025, the following reports are presented by the Operations, Engineering, Finance, Information Technology (I.T.), and General Administration Departments:

I. OPERATIONS DEPARTMENT:

A. WATER / WASTEWATER DIVISION:

	<u>JUNE</u> <u>2025</u>	<u>JUNE</u> <u>2024</u>	<u>FY</u> <u>2024-25</u> <u>to Date</u>	<u>FY</u> <u>2023-24</u> <u>to Date</u>
Water Operations				
Flow (average cfs)	23.16	25.17	20.47	17.06
Total Rainfall (inches)	0.11	0	8.24	20.84
Average 24 Hr. Temp. (EF)	69	70	62	62
Average High Temp. (EF)	82	83	77	75

Water Purchases (A.F.)	1,378.29	1,497.98	13,344.18	12,411.34
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	<u>Budgeted</u> <u>2024-25</u>	<u>Projected</u> <u>2024-25</u>	<u>Actual</u> <u>2023-24</u>
Water Sales (A.F.)	13,000.0	13,884.7	11,493.3

	<u>MAY</u> <u>2025</u>	<u>APR</u> <u>2025</u>	<u>F.Y.</u> <u>2024-25</u> <u>to Date</u>
Power Purchases			
Electricity and Natural Gas			
Total kWh Purchased	265,187	191,800	5,230,460
Avg. Cost/kWh	\$0.306817	\$0.315148	\$0.246716
Total Therms Purchased	32,575	28,153	457,907
Avg. Cost/Therm	\$1.26341	\$1.34980	\$1.10193

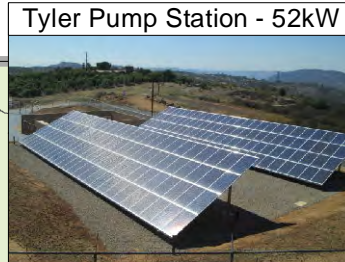
Operations and Facilities Department RENEWABLE ENERGY PROJECTS



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 MAY 2025	Savings from Solar MAY 2025	CSI Rebate MAY2025	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	7,187	\$1,791		67,318	\$15,248		1,039,397	\$212,828	\$61,739
Circle R Pump Station	11/13/2013	7,813	\$1,947		70,341	\$15,949		1,051,008	\$216,761	\$68,201
Cobb Reservoir	4/1/2015	4,849	\$1,208		44,916	\$10,171		553,444	\$115,815	\$37,481
MJM Pump Station	6/1/2015	4,118	\$1,026		36,452	\$8,250		457,624	\$96,376	\$32,525
Cool Valley Pump Station	3/23/2016	13,305	\$3,315		121,705	\$27,541		1,381,457	\$297,559	
Miller Pump Station	7/1/2016	8,624	\$2,149		85,064	\$19,255		978,359	\$210,135	
Lower Moosa Canyon	8/7/2023	41,773	\$334		359,521	\$4,556		885,398	\$25,709	
Corporate Facility	7/12/2024	23,031	\$970		167,527	\$16,070		167,527	\$16,070	
TOTALS		214,372	\$11,769	\$0	1,657,748	\$100,971	\$0	30,554,800	\$1,618,539	\$199,946

Total Program Cost Savings: **\$1,818,485**

Total Metric Tons of CO2e Offset by Renewable Energy Production: **9,839**

SDG&E CO2e Factor: **0.322**

Total Renewable Energy Credits ("REC") Sold:	24,581	Value:	\$ 49,207
<i>500 credits sold in May 2025</i>	+ <u>500</u>		+ <u>\$ 3,500</u>
	25,081		\$ 52,707

Wastewater	JUNE	JUNE	JUNE
Daily Flows (Average M.G.D.)	<u>2025</u>	<u>2024</u>	<u>2023</u>
Moosa	.324	.348	.302
Woods Valley	.128	.130	.119

	JUNE	JUNE	F.Y.	F.Y.
Recycled Water	<u>2025</u>	<u>2024</u>	<u>2024-25</u>	<u>2023-24</u>
Woods Valley Ranch WWRF (A.F.)	11.86	12.03	to Date 128.86	to Date 139.61

B. CUSTOMER CONTACTS:

	JUNE	JUNE	F.Y.	F.Y.
Customer Service Requests:	<u>2025</u>	<u>2024</u>	<u>2024-25</u>	<u>2023-24</u>
Backflow Leaking	4	4	to Date 69	to Date 123
Conservation	0	0	0	0
Facilities Damaged by Others	0	1	2	2
Leaks	25	27	288	325
Miscellaneous	20	29	246	237
No Water	1	4	51	54
Pressure	4	9	95	110
Sewer	0	0	4	3
STEP System	3	2	34	32
Water Quality	1	0	6	12
 After-Hour Call-Outs				
SCADA	7	4	53	41
Customer	24	25	271	109

C. SAFETY MEETINGS:

Safety Meetings

06/03/25	-	Confined Space	(Bill Morris)
06/10/25	-	Air Monitors	(Bill Morris)
06/17/25	-	Hand Safety	(Bill Morris)

Seminars/Meetings

06/04/25	Fall Protection for the Competent Person hosted by Pacific Safety Center attended by Bill Morris
06/18/25	2025 Sewer "Rodeo Style" Training hosted by CWEA attended by Ryan Madson

D. SECURITY:

	<u>JUNE 2025</u>	<u>JUNE 2024</u>	<u>F.Y. 2024-25 to Date</u>	<u>F.Y. 2023-24 to Date</u>
Trespassing/Break-ins	0	0	5	2
Vandalism	0	0	0	0
Threats/Suspicious Activity	1	0	1	0
Theft	0	0	0	1

E. METER SERVICES DIVISION:

	<u>JUNE 2025</u>	<u>F.Y. 2024-25 to Date</u>	<u>F.Y. 2023-24 to Date</u>
Installation/Maintenance/Repair			
Meters Installed	3	69	142
Meter Service Repairs	6	65	94
Total Meters Exchanged	10	142	167
Meter Flow Test Bench			
Meters Tested	3	121	148
Backflow Program			
RP & DC Devices			
Tested	531	6,782	6,555
Repaired	36	375	327
Installed	19	176	302

F. WATER FACILITIES DIVISION:

	<u>JUNE 2025</u>	<u>F.Y. 2024-25 to Date</u>	<u>F.Y. 2023-24 to Date</u>
Pump Maintenance			
Pumps Pulled	0	9	6
Electric Motors Repaired	0	9	2
Electric Motors Rewound	0	0	0

G. CONSTRUCTION & MAINTENANCE DIVISION:

	<u>JUNE 2025</u>	<u>F.Y. 2024-25 to Date</u>	<u>F.Y. 2023-24 to Date</u>
Pipeline Maintenance/Repair			
Mainline Repairs	3	18	25
Shutdowns	0	4	9
Shutdowns Due to New Construction	0	5	15

Valve Maintenance

Quad completed: A – K
80% through Quad L

Leak Detection Program Status

100% of facilities detected through Quads: A – K
80% of facilities detected through Quad L

Landscape (Reservoirs) Maintenance	<u>JUNE 2025</u>	<u>F.Y. 2024-25 to Date</u>	<u>F.Y. 2023-24 to Date</u>
Station Maintenance	15	248	249

H. VEHICLE MAINTENANCE:

	<u>JUNE 2025</u>	<u>F.Y. 2024-25 to Date</u>	<u>F.Y. 2023-24 to Date</u>
Vehicles Serviced	2	63	53
Miles Driven	24,973	326,011	346,885
Gallons of Fuel Consumed – Vehicles	1,984	26,673	28,783
Gallons of Fuel Consumed – Equipment	89	4,592	2,196
MPG (average)	12.7	12.5	12.5
Pickup Trucks MPG	14.1	14.4	14.8
Service Trucks MPG	8.4	7.9	7.5
Average Vehicle Miles	438	498	529
 Total Mileage on Vehicles		4,449,237	4,233,593
 Total Number of Vehicles in Fleet	57		
Vehicles in Service	51		
Surplus Vehicles Available	6		

FIELD DEPARTMENT

Project No.	Name	F.Y. Auth- orized	Budget 2024- 2025	Total Project Budget	Contracts		Comments	Dept.
					Contractor / Consultant	% Complete MAY JUNE		
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		50% 50%	On Order	P&M
01-06-78-51371	Vehicles - Service Truck	21-22		\$430,525		100% 100%	Completed	P&M
01-06-78-51373	Vehicles - Hooklift Truck	22-23		\$238,800		40% 40%	Hooklift Truck Out Getting Outfitted.	P&M
01-06-78-51374	Vehicles - Service Truck 1.5 Ton	23-24		\$204,750		100% 100%	Completed	P&M
01-06-78-51375	Vehicles - Service Truck 1.0 Ton	23-24		\$136,435		100% 100%	Completed	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		100% 100%	Completed	P&M
13-06-78-53300	Sludge Transfer Pump Upgrade/Replacement	22-23		\$33,000		100% 100%	Completed	WW
13-06-78-53372 17-06-78-57372	Vehicles - Service Truck	22-23		\$119,590		100% 100%	Completed	P&M

II. ENGINEERING DEPARTMENT:

A. ENGINEERING SERVICES:

	<u>June 2025</u>	<u>May 2025</u>	<u>F.Y. 2024-25 To Date</u>	<u>F.Y. 2023-24 To Date</u>
Fire Meter Sales	3	1	36	74
Meter Sales	4	1	31	69
Meter Relocation	1	0	3	30
Meter Resize	1	0	3	10
Maps Processed (PF letters)	2	0	15	20
Agency Clearances Signed	6	4	70	97
Fire Hydrants/Special Projects Accepted	1	0	6	5
Underground Service Alerts/Mark-Outs	433	436	4,604	4,678
Potable Construction Meters	3	5	30	43
One Day Permits	0	0	1	1
Wastewater Inspections	0	0	2	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 June:

1. Water and wastewater infrastructure updates included adding or updating 5 valve/appurtenances, adding 3 new meters, laterals, and fittings, adding 4 laterals and fittings to existing meters, and adding or updating 15 backflow devices. Updated all attributes for Ridge Ranch Pump Station and updated the Asset ID numbers for all pumps and wastewater cleanouts. Edits generated from 3 as-built record drawings were completed, and 9 map exhibits were produced. SanGIS updates were downloaded for the most recent addresses, parcels, right of way, and roads.
2. Began training the Engineering Technician to assist with updating water meters and laterals based on GNSS coordinates provided by the Field Department.

3. Compiled and linked the equipment data for pumps and motors to corresponding facility locations in GIS, published the service, and provided it to our consultant to begin configuring the work order process in Cityworks.
4. Completed licensing updates for the GIS server, portal, and desktop applications to maintain functionality, ensure compliance with our Esri Enterprise Agreement, and support ongoing system access for users.

C. EASEMENT ENCROACHMENTS:

Summary of Activities:

In the month of June, a new Permit for a 4-inch electrical crossing was requested and no new Violations were discovered. All other existing files are still pending.

	ENCROACHMENTS STATUS TABLE				
	Encroachment Violations			Encroachment Permits	
6/1/2025-6/30/2025	Pending Evaluation	Owner Resolution	District Resolution	Pending Evaluation	Active Permits
Beginning Log	12	19	11	18	11
Plus New	0	0	0	1	0
Less Completed	0	0	0	0	0
Ending Log	11	19	11	19	11

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.	June 2025 Comments
15	Wohlford Estates - RDDMWD & COE Project, Incl. VCMWD Waterline Relocation and Access Easement	Jared Aronowitz (Beazer) <u>Masson & Associates</u>	11/2/2022	N/A	TC Construction	95%		Staff followed up with developer on VCMWD participation comments. Developer is waiting on final engineering and survey costs in order to finaliza reimbursement amount.
28	Miller Road Plaza - Shopping Center: Water/Irrig. & Fire Service, w/Grinder Pump	<u>Valley Center View Properties</u> 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	<u>San Pasqual Economic Development Corporation</u> Masson and Associates Inc	3/18/2021	\$92,758	TLM Petro Labor force, Inc.	98%		One outstanding punch list item remains prior to issuing project final acceptance.
64	Anthony Rd. Fire Hydrant - Blackrock	<u>David Klose</u>	N/A	\$28,685	Draves Pipeline	100%	1/9/2025	
65	ARCO Gas Station and Store at VC Rd & Cole Grade Rd Domestic/Irrig/Fire Service and Sewer with Grinder pump	<u>Rafat Mikhail</u> Civil Landworks	5/2/2023	Pending	Zigman Shields	40%		Fusion welding on the sewer lateral was performed and contractor worked to install low pressure grinder pump and related facilities.
67	Hamid Quitclaim	<u>Hamid Liaghat</u>	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. No Activity since August 2024.
82	V.C. Fire Station No. 3 Domestic Service and Fire Detector Assembly	Joe Napier Phil Buccola Engineering	4/14/2025	\$63,093	Erickson-Hall Construction Co. Brandon Hamlett	0%		Staff reviewed contractor insurance and made comments to first round of material submittals.
83	McNally - JHR Partners Fire Hydrant	JHR Partners Wade Rupe	11/13/2024	\$32,500	West Coast Underground	100%	6/11/2025	Final acceptance issued June 11, 2025. In 1-year Warranty Period through June 11, 2026.
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	AAAfordable 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.

ENGINEERING DEPARTMENT
TABLE I - ENGINEERING SERVICES PROJECTS SUMMARY

Special Projects (01-00-00-182xx), Continued.								
Job # 182xx	PROJECT NAME	Owner Contactor	Plan Approval	Estimated Construction Cost	Contractor	% Complete Construction	Final Accept.	June 2025 Comments
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	\$91,000	Mike Gratzl	0%		Contractor submitted preliminary traffic control plan. Waiting for county approval.
90	Webb LP Sewer Lateral and GP	Dean Webb	7/31/2024	\$67,270	Draves Pipeline	100%	1/9/2025	Final acceptance issued January 9, 2025. In 1-year Warranty Period through January 2026.
91	Feria Fire Hydrant	Elier Feria Palacios	11/7/2024	\$38,021	IAO Builders Inc	60%		Potholing work was completed. Hot tap of mainline was completed and contractor excavated for fire hydrant line. Installation expected to be completed by early July.
92	Norris Sewer Lateral	Steve and Cydne Norris	1/23/2025	\$21,841	Steve Norris (self)	0%		Staff reviewed first round of material submittals and provided comments back to developer for resubmission.
93	Develyn LLC Storage	Dave Bohorquez / Larry Dutton	Pending	Pending	TBD	0%		Project has been placed on hold by the developer per March correspondence with staff.
94	Lackritz Sewer Lateral	Gil Lackritz	Pending	Pending	TBD	0%		Staff performed site inspection to confirm sewer lateral installation location and scope of work.
95	The Farm Fire Hydrant	IAAA, LLC Wunderlin Engineering	Pending	Pending	Sweig General Contracting Inc.	0%		Engineer for developer to provide VCMWD with updated site plan for proposed hydrant location.
96	Kleiman Improvements	H2K Construction Inc. David Kleiman	Pending	\$11,908	Draves Pipeline	0%		Staff processed and approved contractor material submittals. Received shutdown request to be scheduled for early July.

**ENGINEERING DEPARTMENT
TABLE I - ENGINEERING SERVICES PROJECTS SUMMARY**

Special Projects (01-00-00-182xx), Continued.								
Job # 182xx	PROJECT NAME	Owner Contactor	Plan Approval	Estimated Construction Cost	Contractor	% Complete Construction	Final Accept.	June 2025 Comments
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.	June 2025 Comments
417	Papa Bears (Armando & Maria Sanchez)	11/26/18	11/26/18	N/A	Owner Installed	95%		Staff processed and approved Commercial Wastewater Discharge Program Application and performed an inspection walk through in March. No VCMWD since that time.
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.
11934	Nicanor Perez (10165 Tall Oak Dr)	07/19/24	08/07/24	N/A	Owner Installed	10%		Developer excavated for the Eone Tank and began trenching for onsite piping in November '24.. No activity since.
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.
11935	Carl Bayney (10030 Tall Oak)	10/31/24	Pending	N/A	Pending	0%		Staff followed up with developer after not hearing back from plan review comments in November of 2024 but there has been no return correspondence.
Cell Site Installations (01-03-23-50001 Function 122)								
Site #	SITE	Plan Submittal	Plan Approval	Estimated Construction Cost	Cell Company	% Complete Construction	Final Accept.	June 2025 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	Phase	PLANNING	Planning		CONSTRUCTION				June 2025 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 January '25 of Amendment D to the SWRCB Grant Workplan 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. Workplan Version D Expires - 10/3/25 Staff previously provided comments on the draft Preliminary Design Report and annexation application, but not heard back from the project proponents. Environmental Reports are being updated and reviewed. Staff Received draft Maintenance Agreement for Review.
07	Viking Grove Development	JN	20689 & 20690	9	B	ACAL Engineering	05/16/16	11/09/22	\$318,507	TAD Construction	100%	12/12/2024	Project is in 1 year warranty period until December of 2025.
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	100%	02/28/25	Project in 1-year warranty period until February of 2026.
	Park Circle Touchstone Communities (Neighborhood E)	JN	TM 5603 Unit 1	101	B		04/15/19	10/19/20		Cass/Arrieta	100%	02/28/25	Project in 1-year warranty period until February of 2026.
	Park Circle Touchstone Communities (Neighborhood B)	JN	TM 5603 Unit 4 & Portion Unit 5	143	B		04/15/19	11/18/19		Cass/Arrieta	100%	02/28/25	Project in 1-year warranty period until February of 2026.

**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				June 2025 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 Unit 2 - 70 Lots Unit 3 - 120 Lots Affordable Homes - 52 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 in 1-year warranty period until June of 2025.
	Orchard Run Subdivision - Unit 2 (Backbone Facilities funded by Touchstone)				3	A		04/15/19	07/23/19	\$1,877,000	Cass/Arrieta H7	100%	06/25/24	Project in 1-year warranty period until June of 2025.
	Orchard Run Subdivision - Unit 3 (Backbone Facilities funded by Touchstone)				120	A		04/15/19	07/23/19	\$1,717,785	Cass/Arrieta	100%	06/26/24	Project in 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	04/21/25			CRC			Developer submitted final plans and updated cost estimate for VCMWD review and signature.
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.

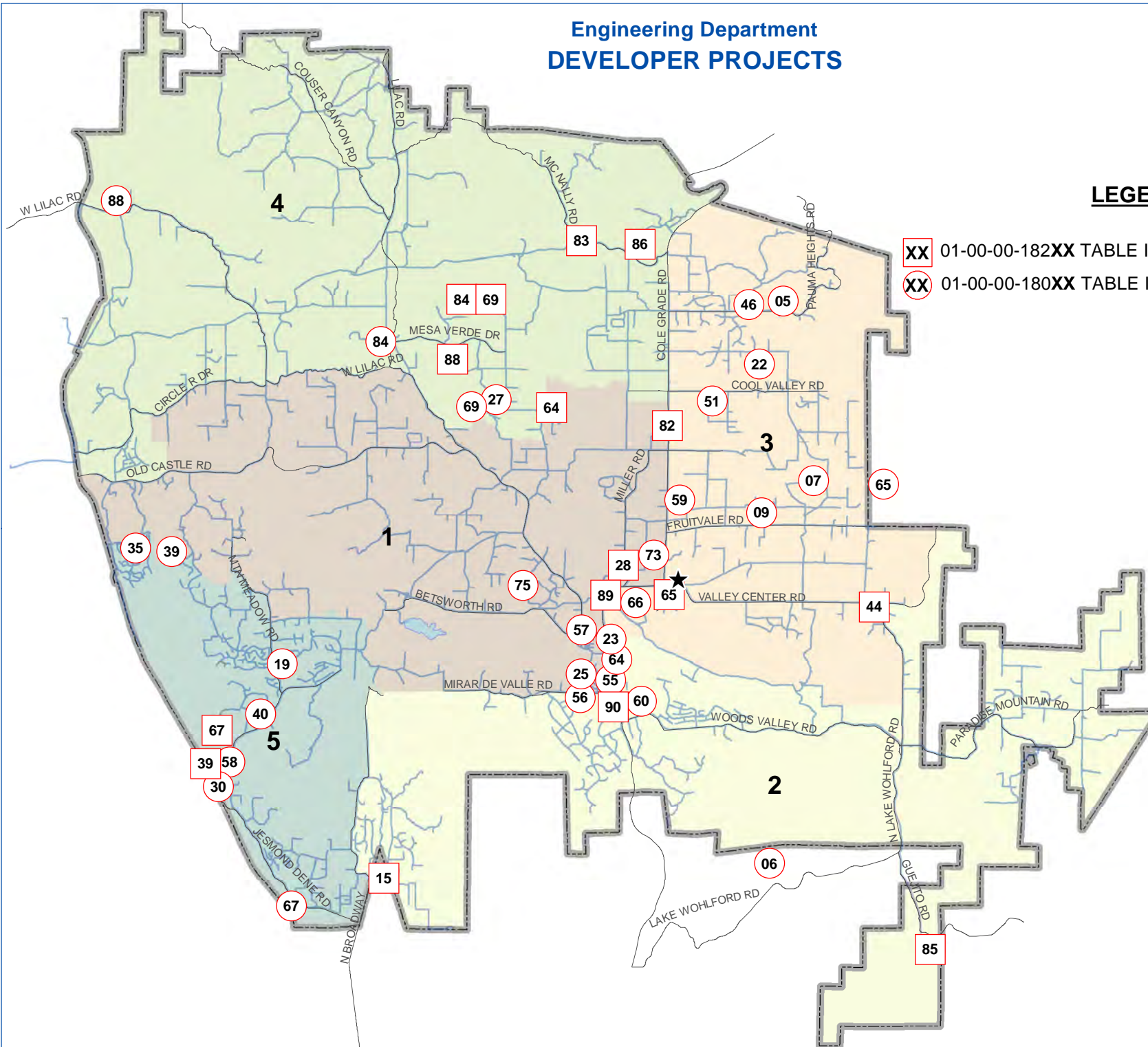
ENGINEERING DEPARTMENT
TABLE II - DEVELOPER FUNDED PROJECTS SUMMARY

Job # 01-00-00- 180xx	PROJECT NAME	Proj. Mgr.	Map No.	Lots/ Units	Phase	PLANNING	Planning		CONSTRUCTION				June 2025 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
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.
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	One year warranty period complete
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	100%	02/28/25	Project is in 1 year warranty period until February of 2026.
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/Arieta	55%		Staff inspected dry utility crossings.
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.
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	100%	02/28/25	Project in 1-year warranty period until February of 2026.
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.

**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				June 2025 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
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.
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. Staff evaluating requirements for incremental capacity transfer to Park Circle.
78	Native Oaks Plaza (SPEDC)	JN			D	Alidade Engineering - Larry Dutton	N/A	06/12/25	\$94,408	WE Oneil	5%		Staff held a precon with developer onsite and reviewed project material submittals.
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.

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	Contractor / Consultant	2025		Project Manager	June 2025 Comments
			May	Jun		
Pipelines & PRV Projects						
51020	Upsizing / Unspecified Pipeline Replacement	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	Pending	10%	10%	Wally Grabbe	Staff continued preparation of leak history data for in house condition assessment.
51150	North Broadway Pipeline Relocation (Design/Bid Phase)	In-House (Design) TSAC - Surveying	75%	75%	Fernando Carrillo	Survey was sent to Ardurra, drafting consultant to start the preliminary layout of the
18080	NC ESP Alternative Delivery Project Planning, Design and Funding Agreement (Construction Phase)	Orion Construction	80%	82%	Jeson Nikrasch	Pump cans installation 95% complete at San Gabriel Pump Station. Lilac Pala Pump Station motor and soft start configuration testing was completed.
51200	NC ESP 14-inch Pipeline Relocation (Construction Phase)	Orion Construction	99%	99%	Jeson Nikrasch	Project close out pending completion of Schedule A.
51690	Cole Grade Road Pipeline Replacement Design Phase	In-House	97%	97%	Fernando Carrillo	Staff met with the County to discuss design and schedules

ENGINEERING DEPARTMENT

TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	Contractor / Consultant	2025		Project Manager	June 2025 Comments
			May	Jun		
Pipelines & PRV Projects, continued						
51420	Old Castle Road Pipeline Replacement - Phase 2 Design Only	In-House	90%	90%	Fernando Carrillo	Phasing plan has been drawn up and reviewed by staff. Construction schedule is pending approval of budget amendment once the SRF Loan and EPA Grant approval is received and Interim Construction loan obtained.
51120	2020 DWSRF Loan Application (Reimbursement Phase)	In-House	99%	99%	Wally Grabbe	Disbursement No. 8 was received in early June. SWRCB is processing an extension of the loan completion date to allow submittal of the final disbursement request. Once the extension is received the final disbursement request can be submitted.
51121	2023 DWSRF Loan Application (Submission)	Birdseye Planning Group	35%	35%	Wally Grabbe	Staff has responded to all SWRCB review questions including comments on the Installment Sale Agreement. Final documents for Loan approval are anticipated to be received in September.
51910	Gordon Hill Upper Pipeline Relocation Project (Design, Bid Phase)	In-House	95%	95%	Fernando Carrillo	Staff continues to finalize the design plans, Staff is finalizing easements and encroachments
51840	Rodriguez Road Pipeline Replacement (Planning Phase)	In-House	20%	20%	Wally Grabbe	Given the current challenges with SDG&E and SDCWA 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. No Activity on this project is anticipated until 2026.
51418	Alps Way Pipeline Replacement (Construction Phase)	Shaw Equipment Rentals, Inc.	100%	100%	Jeson Nikrasch	Project is complete. 1-year Warranty Period ends October 16, 2025.

ENGINEERING DEPARTMENT

TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	Contractor / Consultant	2025		Project Manager	June 2025 Comments
			May	Jun		
Reservoir Projects						
51303	Ridge Ranch Interim Reservoir (Design Phase)	In-House Design	20%	20%	Wally Grabbe	Preparation of the pre-design report scheduled for Sept/Oct 2025 time frame.
51405	McNally & Mizpah Reservoir - Paint and Recoat (Construction Phase)	Capital Industrial Coatings	100%	100%	Jeson Nikrasch	Project Final Acceptance issued January 9th, 2025. 1-year Warranty Period ends January, 2026.
Data Management Systems						
51730	SCADA/HMI Migration - Water System Phase 1 (Implementation Phase)	In-House	20%	20%	Wally Grabbe	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	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	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	Contractor / Consultant	2025		Project Manager	June 2025 Comments
			May	Jun		
Lower Moosa Canyon Water Reclamation Facility Projects						
53030	Moosa Wastewater O&M Manual Development	In-House	60%	60%	Fernando Carrillo	Staff is working with Wastewater Operator with a rough Draft.
53290	Meadows Lift Station Motor Control Upgrade	Richard Brady & Associates (\$148,673)	35%	35%	Fernando Carrillo	Brady working on 95% plans and specifications. They plan on delivering 95% plans in July
53200	Moosa Priority Project - Design	Richard Brady & Associates (\$600,291)	35%	35%	Fernando Carrillo	Brady working on 95% plans and specifications. They plan on delivering 95% plans in July
53320	Moosa Clarifier No. 1 Upgrades - Construction	Jennette Company, Inc.	100%	100%	Fernando Carrillo	1-year Warranty Period complete.
53330	Moosa Clarifier No. 2 Upgrades	In-House Design Jennette Company, Inc.	25%	25%	Fernando Carrillo	Project is complete
53550	Moosa Minor Upgrades		67%	67%	Fernando Carrillo	Chlorine Contact tank work is complete

ENGINEERING DEPARTMENT

TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	Contractor / Consultant	2025		Project Manager	June 2025 Comments
			May	Jun		
Woods Valley Ranch Water Reclamation Facility Expansion Projects						
56120	Woods Valley Ranch Wastewater Expansion Project Property Acquisitions	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	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 June.
56260	Grinder Pump Flow Meter Installation	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 June.
56320	North Village Lift Station Design	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 June.

ENGINEERING DEPARTMENT

TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

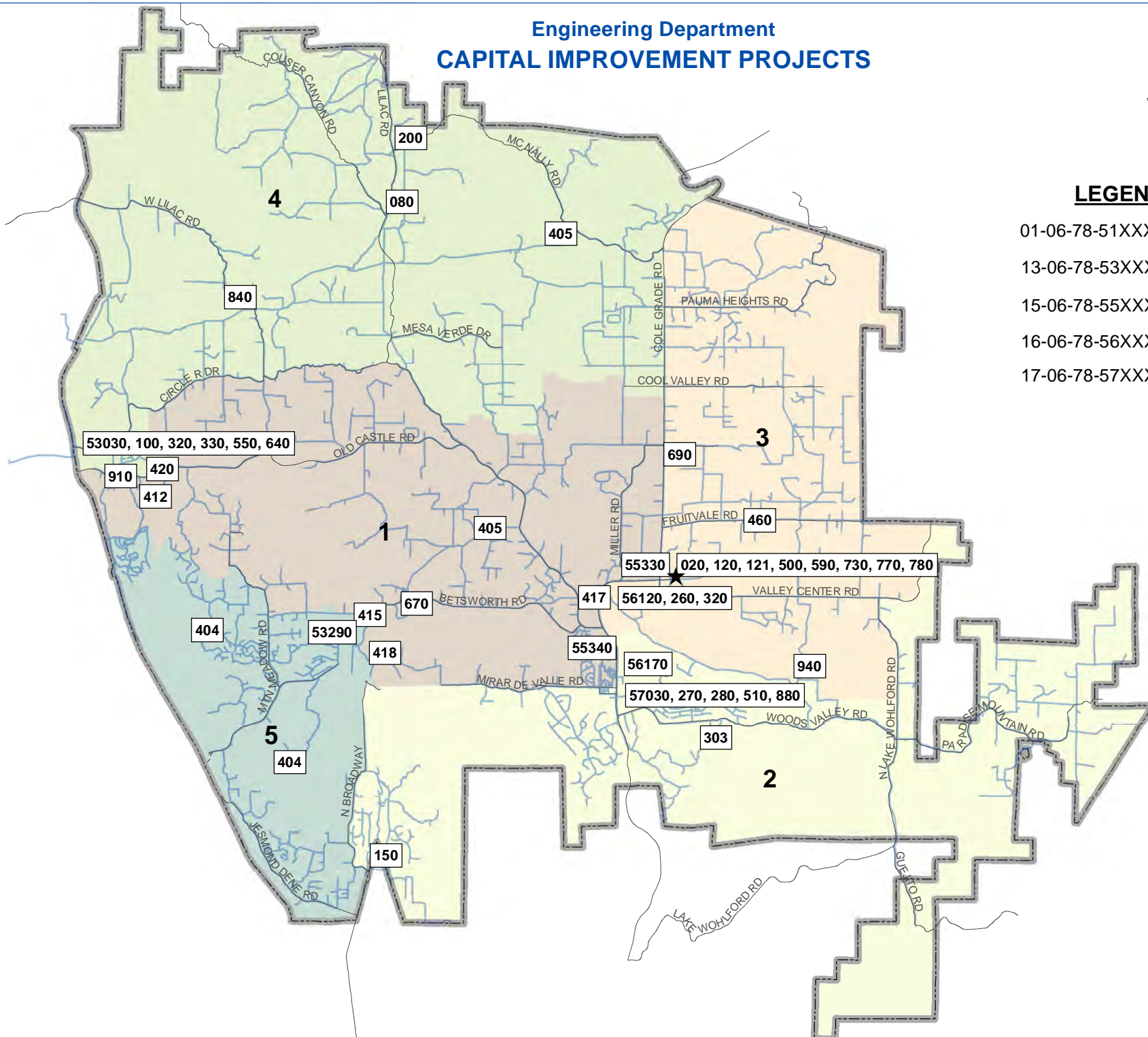
Acct. No.	Project Name	Contractor / Consultant	2025		Project Manager	June 2025 Comments
			May	Jun		
Woods Valley Ranch Water Reclamation Facility Projects						
57030	WVR Wastewater O&M Manual Development	In-House	6%	6%	Fernando Carrillo	Engineering staff producing drawings and attachments for O&M Manual. Anticipated completion is March 2025.
57270	Aeration Piping Evaluation		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		0%	0%	Fernando Carrillo	Staff is still evaluating the results and will ask another manufacturer for a pilot test of their equipment
57510	WVR WRF HMI Upgrade	Interface Automation	5%	5%	Fernando Carrillo	WVR WRF HMI Upgrade is scheduled to start after the Water SCADA HMI Conversion Project is completed. Project is scheduled to start Fall 2025.
57880	Woods Valley Ranch WRF Waste Discharge Permit Requirements Salt Nutrient Management Plan (SNMP)	In-House	5%	5%	Wally Grabbe	Scheduled start delayed to August '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 June staff received 24 mapping update requests for a total of 46, 18 were completed. In addition, staff completed 1 encroachment exhibit. Staff also assisted with the Old Castle Phase 2 Project drawings, standard detail drawings, and the VCMWD Yard Hazmat plans.

MAPS AND RECORDS UPDATE STATUS TABLE					
June	Capital Improvement Projects ⁽¹⁾	Developer Projects ⁽²⁾	Encroachment Permits ⁽³⁾	Special Projects ⁽⁴⁾	Facility Mapping ⁽⁵⁾
Beginning Log	0	0	0	15	22
Plus New	4	0	2	43	24
Less Completed	(2)	0	(2)	(1)	(18)
Ending Log	2	0	0	57	28

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 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 Four 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 **eight** disbursement requests for construction funding, the most recent being **Disbursement No. 8 (\$168K)** submitted in **November 2024**, for expenses through August 30, 2024. The **eight** funding requests submitted to date total **\$8.252M**. To date, the SWRCB has disbursed **\$7.842M** in loan proceeds, the most recent being received on **November 1, 2024**. On average, it takes **136** days from disbursement submittal to receipt of the SRF loan proceeds. **An extension on the completion date of the SRF Loan is being processed that will allow additional time to submit the final disbursement request.**

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 the 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. **A “Technical Correction” was approved 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.**

EPA staff is completing their final review of the application and NEPA certifications needed for final approval of the application

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, b) Broadway South Pipeline Replacement, and c) Rodriguez Road Pipeline Replacement. Due to anticipated cash flow requirements during construction, staff reduced the loan request to a \$5.525M application to include only the Old Castle project in combination with the \$3.775M for a total project cost of \$9.3M. The application was completed in December, and the SWRCB staff is reviewing the submitted documents for issuance of the loan approval. **The project is included in the FY 25-26 DWSRF Intended Use Plan for approval by the SWRCB in August.**

Drinking Water State Revolving Fund Loan (DWSRF) Application – North Broadway Pipeline Relocation Project. In December '24 Staff prepared and submitted a \$4.2M application for the North Broadway Pipeline Relocation Project. This was one of the projects eliminated from the 2023 Water Facility Replacement Project for cash flow purposes. **The project is included in the FY 25-26 DWSRF Intended Use Plan for approval by the SWRCB in August.**

H. SEMINARS/MEETINGS:

No meetings attended in June 2025.

IV. FINANCE DEPARTMENT:

A. COMPARISON OF STATISTICS:

	<u>JUNE</u> <u>2025</u>	<u>FY to Date</u> <u>2024-25</u>	<u>FY to Date</u> <u>2023-24</u>
<u>BILLS MAILED:</u>	10,542	126,230	125,851
<i>Actions for Non-Payment:</i>			
Notices Mailed	1,327	16,211	14,910
48 Hr. Phone Calls	524	5,955	6,322
Meters Flow Restricted	3	28	31
Accounts Liened	1	38	71
Lien Notices Mailed	4	90	217
Accounts Transferred	34	497	573
 <u>CUSTOMER COUNTS:</u>	 <u>JUNE</u>	 <u>JUNE</u>	 <u>JUNE</u>
Active Water Accounts:	<u>2025</u>	<u>2024</u>	<u>2023</u>
Certified Ag - PSAWR	626	633	633
M & I	9,188	9,169	9,096
Fire Meters	<u>2,040</u>	<u>2,011</u>	<u>1,927</u>
<i>Total Active Accounts</i>	<i>11,854</i>	<i>11,813</i>	<i>11,656</i>
 Inactive Water Accounts:			
PSAWR	53	48	46
M & I	726	713	712
Fire Meters	<u>159</u>	<u>146</u>	<u>141</u>
<i>Total Inactive Accounts</i>	<i>938</i>	<i>907</i>	<i>899</i>
 Total Water Accounts	<u>12,792</u>	<u>12,720</u>	<u>12,555</u>
 Active Wastewater Accounts			
Moosa	2,474	2,473	2,497
Woods Valley	<u>984.0</u>	<u>976.0</u>	<u>917.0</u>
 Total Wastewater Accounts	<u>3,458.0</u>	<u>3,449.0</u>	<u>3,414.0</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 JUNE 2025		<u>500,772.9</u>	37,295,784
SDCWA Emergency Storage Est. Savings:			
JAN 2003 through JUNE 2025			37,532,280
SDCWA Supply Reliability Est. Savings:			
JAN 2016 through JUNE 2025			\$ 6,553,582
TOTAL MWD & SDCWA DISCOUNTS:			<u>\$162,947,773</u>

B. MEETINGS:

06/12/2025

Jim attended a Zion Interim Funding meeting via Zoom call.

06/24/2025

Jim & Vanessa attended the Planning Meeting with Auditors Davis Farr (In House).

6/04/2025 10:00 am – 11:30 am

Vanessa & Danielle attended the CalPERS Webinar – What you need to know about Pre-Retirement Survivor Benefits for Public Agency Miscellaneous.

6/25/2025 11:00 am – 12:00 pm

Vanessa & Danielle attended the CERBT OPEB Reporting Webinar & Contribution Deadlines.

V. INFORMATION TECHNOLOGY DEPARTMENT:

A. CAPITAL IMPROVEMENT PROJECTS –

SCADA HMI Improvements – Replacement of the HMI system for the water system is currently in progress of being initially deployed to North County Emergency Storage Project (NCESP) sites and then expanded to other sites in the future. HMI software upgrade is also being planned for Woods Valley WTP. Staff is developing updated SCADA standards and templates in conjunction with the contractor.

Asset Management System – Cityworks development and deployment is continuing, which includes fleet maintenance, equipment/tools, storeroom modules, and integration with GIS and ERP systems. Various reports and dashboards for water operations are being developed and improved.

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. The new system will allow presenting to multiple displays simultaneously and include high definition video streaming capability.

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 cameras with new models and performing software upgrades to existing systems. All cameras currently being deployed are Artificial Intelligence capable and are able to alert staff of intrusions.

Secondary Data Center Construction – A secondary data center is now operational at Moosa Water Reclamation Facility. It provides the District with environmentally controlled space for additional servers and data storage. It has multiple redundant communication paths to corporate office with automatic failover, a dedicated high-bandwidth fiber connection to the Internet, has generator-backed power, and is monitored by multiple security cameras.

Analog Phone Circuit Migration – Due to AT&T planning to phase out analog phone lines in the area in the next few years, initial planning is being done to move all District analog telephone circuits to digital by using a gateway device that connects to the District's phone system. All remaining analog circuits will be switched to digital by the end of FY 2025/26.

C. SYSTEM STATUS –

All systems operated normally in June 2025.

D. MEETINGS –

No meetings attended in June 2025.

**INFORMATION TECHNOLOGY DEPARTMENT
CAPITAL FUNDED PROJECTS SUMMARY**

Project No.	Name	F.Y. Auth- orized	Total Budget	Contracts			Comments	Project Manager/ Coordinator
				Contractor / Consultant	% Complete			
					2025 Q1	2025 June		
51040	Boardroom Technology Upgrade	16-17	\$ 32,135	In-house	99%	99%	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

VI. GENERAL ADMINISTRATION PROJECTS AND PROGRAMS:

A. General Administration Meetings and Activities for Month of JUNE 2025 –

- 6/02/25 – SDCWA-MWD Litigation Settlement Ceremony (GA);
VCMWD Regular Board Meeting (GA & AN)
- 6/03/25 – VCMWD Agenda Meeting (GA & AN);
SDCWA – MWD Delegates Meeting (GA);
- 6/05/25 – Special District Roundtable - Office of Assembly Member Darshana Patel / AD-76 (AN);
- 6/05/25 – SD County Farm Bureau Annual Meeting (GA);
- 6/10/25 – SDCWA Cross-Connection Control Policy Handbook Workgroup (AN);
- 6/11/25 – SDCWA Legislative Liaison Meeting (AN);
- 6/12/25 – CMUA LIRA Strike Team Meeting (AN);
- 6/16/25 – Mutual Services Agencies, Review of Representation Proposals(GA);
VCMWD Regular Board Meeting (GA & AN);
SDCWA Joint Public Information/Conservation Coordinators Meeting (JPIC) (AN);
- 6/17/25 – VCMWD Agenda Meeting (GA & AN);
SDCWA General Manager's Meeting (GA);
Council of Water Utilities Meeting (GA & AN);
SDCWA Water Agency Emergency Collaborative (WAEC) Planning Group (AN);
- 6/18/25 – ACWA Legislative Committee Region 10 Prep Meeting (AN);
MWD Water Use Efficiency Meeting (AN);
- 6/19/25 – SDCWA Water Loss Control Group Meeting (AN);
- 6/20/25 – North County GM's Meeting (GA);
VCMWD CII Classification Implementation Meeting (AN);
- 6/24/25 – VCMWD All- Hands Staff Meeting(GA & AN);
SDCWA Admin. & Fin. Committee Pre-Board Meeting (GA);
San Pasqual Economic Development Council – Reclaimed Water Agreement Modification (GA);
- 6/25/25 – SDCWA North County Caucus (GA);
- 6/26/25 – SDCWA Regular Board Meeting(GA);

**Key: GA – Gary Arant; AN – Alisa Nichols*

B. Personnel –

1) Regular Full-Time Employees, as of June 30, 2025:

<u>Funds</u>	<u>Budgeted</u>	<u>Employed</u>
Water	66	65
Wastewater	<u>7</u>	<u>7</u>
Total	73	72

2) Pending Retirements –

- a) Gary Arant – December 26, 2025
- b) Wally Grabbe – February 25, 2026

Compiled By:



Coral L. Williams, Acting Board Secretary

Submitted By:



Gary T. Arant, General Manager