

VALLEY CENTER MUNICIPAL WATER DISTRICT
AGENDA

Regular Meeting of the Board of Directors
Monday, August 21, 2023 — 2:00 P.M.

The VCMWD Board of Directors welcomes the public to its Board Room while accommodating virtual observation options as a convenience to the public. Additionally, Board Meetings continue to be livestreamed for those who wish to observe remotely. *Please note that in the event of technical issues that disrupt the meeting livestream or receipt of public comments by phone or email, the meeting will continue.*

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

Members of the public who wish to address the Board of Directors under “Audience Comments/Questions” 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 Those Attending In-Person: 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 is required to 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 the Board Secretary and it will be read aloud at the public comment period; *or*
- Written Comments: Written comments can be also be physically dropped off in advance of the meeting at the District’s Administrative Office or mailed in advance of the meeting to 29300 Valley Center Rd., Valley Center, CA 92082, for receipt no later than 1:00 pm on meeting day.

These public comment procedures supersede the District’s standard 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 per the provisions of Government Code Section 54954.2.

PUBLIC COMMENT(S)

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 §54954.3).

Valley Center Municipal Water District
Board of Directors' Meeting Agenda

CONSENT CALENDAR ITEM(S)

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, July 17, 2023;**
2. **Audit Demands and Wire Disbursements;**
3. **Treasurer's Report for Month Ending June 30, 2023; and**
4. **Board of Director's Request for Reimbursement for Per Diem & Expenses and Report of Expense Reimbursements per Government Code §53065.5.**

ACTION ITEM(S)

5. **Request Adoption of Resolution No. 2023-30, Recognizing and Congratulating the Vista Irrigation District on its 100-Year Anniversary:**

Adoption of Resolution No. 2023-30, Recognizing and Congratulating the Vista Irrigation District on its 100-Year Anniversary will be considered.

- a. Report by General Manager
- b. Discussion
- c. Public comments/questions
- d. If desired, motion to approve or deny Resolution No. 2023-30

6. **Resolution Approving Amendment No. 1 to the Professional Services Agreement with Ardurra Group, Inc. Extending the Construction Management and Inspection Services through FY 2023-24:**

Adoption of Resolution No. 2023-31 approving Amendment No. 1 to the Professional Services Agreement with Ardurra Group, Inc. extending construction management and inspection services on District Developer and Capital Improvement projects through FY 2023-24, will be considered.

- a. Report by District Engineer
- b. Discussion
- c. Audience comments/questions
- d. If desired, motion to approve or deny Resolution No. 2023-31

7. **Resolution Authorizing Staff to Carry Out the Gordon Hill Upper Pipeline Relocation Project and Finding that the Project is Exempt from the California Environmental Quality Act Pursuant to Public Resources Code Section 21080.21:**

Adoption of Resolution No. 2023-32, authorizing staff to carry out the Gordon Hill Upper Pipeline Relocation Project and finding that the Project is Exempt from the California Environmental Quality Act Pursuant to Public Resources Code Section 21080.21, will be considered.

- a. Report by District Engineer
- b. Discussion
- c. Audience comments/questions
- d. If desired, motion to approve or deny Resolution No. 2023-32

INFORMATIONAL/POSSIBLE ACTION ITEM(S)

8. Status Update on the EPA Grant Approval and Technical Correction to Change the Project from the Lilac Road Project to the Rodriguez Road Project:

Status update on the \$3.06M EPA grant approval and Technical Correction to change the grant funding from the Lilac Road Project to the Rodriguez Road Project.

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

9. Meadows No. 1 and Reid Hill Reservoir Paint and Recoat Project Closeout Report:

A closeout report for the Meadows No. 1 & Reid Hill Reservoir Paint & Recoat Project will be provided.

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

10. Gordon Hill Pipeline Replacement Project Closeout Report:

A closeout report for the Gordon Hill Pipeline Replacement Project will be provided.

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

11. Lower Moosa Canyon Water Reclamation Facility Aeration Line Replacement Project Closeout Report:

A closeout report for the Lower Moosa Canyon Water Reclamation Facility Aeration Line Replacement Project will be provided.

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

12. Presentation of the District's Annual Comprehensive Financial Report (ACFR) Award for Year Ending June 30, 2022:

The District's ACFR Award for Year Ending June 30, 2022 will be presented.

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

Valley Center Municipal Water District
Board of Directors' Meeting Agenda

13. Strategic Plan Performance Measures – Review of Results for Calendar Year 2022:

The District's Strategic Plan Performance Measurements for calendar year 2022 will be given.

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

GENERAL MANAGER'S ITEM(S)

14. ACWA Region 10 Election & Committee Appointments for the 2024–25 Term:

The Board will be provided an opportunity to cast a vote in the ACWA Region 10 Election and submit ACWA committee nominations for the upcoming 2024–25 term.

- a. Report by General Manager
- b. Discussion
- c. Audience comments/questions
- d. If desired, advise staff of whom the Board's to vote for the ACWA Region 10 slate, and support the nomination of Director Smith and General Manager Arant to the desired leadership/membership of the various Standing ACWA Committees

15. San Diego County Water Authority Board Meeting Summary:

A report on the San Diego County Water Authority's Board of Directors Regular Meeting of July 27, 2023 and the Special Formal Board Meeting of August 10, 2023 will be provided.

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

16. General Information:

General Informational 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 ITEM(S)

BOARD OF DIRECTORS' ITEM(S) and AB1234 REPORTING

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. *Authority: Government Code §54956.9.*

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

— End of Agenda —

VALLEY CENTER MUNICIPAL WATER DISTRICT
MINUTES

Regular Meeting of the Board of Directors
Monday, July 17, 2023 – 2:00 P.M.

The Valley Center Municipal Water District Board of Directors' meeting was called to order by President Polito at 2:00 PM. In the Board Room at 29300 Valley Center Rd.; Valley Center, CA 92082. Additionally, the Board Meeting was livestreamed for those who wish to observe remotely.

ROLL CALL

Board Members Present: *President Polito, Vice President Ferro, Director Smith and Director Ness.*

Board Members Absent: *Director Holtz*

Staff Members Present: *General Manager Arant, District Engineer Grabbe, Director of Finance & Administration Pugh, Director of Operations and Facilities Lovelady, Manager of Accounting Velasquez, Project Manager Carrillo, Project Manager Powers, Senior IT Specialist Day, Executive Assistant/Board Secretary Peraino, and Federal Consultant Howells (HGR) present in-person. General Counsel de Sousa present remotely.*

PUBLIC COMMENT(S)

President Polito 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 ITEM(S)

1. **Minutes of the Regular Board Meeting Held Monday, June 19, 2023;**
* *Board Secretary noted correction – Agenda incorrectly stated June 5, 2023*
2. **Survey of Auditing and General Counsel Service Costs and Notification of Annual Contractual Fee Increase from General Counsel;**
3. **Audit Demands for Check Nos. 166402 – 166613 from June 9, 2023 thru July 6, 2023 and Wire Disbursements for the Month Ending June 30, 2023;**
4. **Expense Reimbursement Disclosures (4/1/2023–6/30/2023) per Government Code Section 53065.5;**
5. **Treasurer's Report for Month Ending May 31, 2023; and**
6. **Approval of Resolution No. 2023-22 Correcting a Typographical Error in Resolution No. 2023-21.**

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

Valley Center Municipal Water District
Board of Directors' Meeting Minutes

PUBLIC HEARING ITEM(S)

7. Public Hearing Adopting Resolution No. 2023-23 Approving and Levying the Previously Approved Woods Valley Ranch Water Reclamation Facility Service Area Sewer Service Charges (Service Area 1), Sewer Service Charges (Service Area 2), and Grinder Pump Maintenance Charges (Service Area 2) on the Property Tax Roll for FY 2023-2024:

A public hearing to consider levying the approved Woods Valley Ranch ("WVR") Water Reclamation Facility Service Area Sewer Service Charges (Service Area 1), Sewer Service Charges (Service Area 2), and Grinder Pump Maintenance Charges (Service Area 2) on the Property Tax Roll for FY 2023-2024, was opened by President Polito at 2:07 PM.

District Engineer Grabbe explained that the WVR Water Reclamation Facility Service Area is divided into two: Service Areas 1 and 2. Service Area 1 encompasses the 270-lot WVR Subdivision and Golf Course (allocated a 10 EDU capacity demand), resulting in a total capacity demand of 280 EDUs. Service Area 2 encompasses the parcels participating in the WVR Wastewater Expansion Project, with a total capacity demand of 1,465.5 EDUs.

Sewer Service Charges provide for the operation, maintenance, and ultimate replacement of District-owned & operated collection, treatment & seasonal storage facilities and is levied on those properties connected to the wastewater collection system as of June 30, 2023. Grinder Pump Maintenance Charge provides funding for maintenance, emergency call-out & repair services, as well as the replacement of the pump unit at the end of its service life. On-site private grinder pumps are required for properties connected to the Low-Pressure Sewer Collection System in Service Area 2. As of June 30, 2023, there were 25 units connected (15 Simplex and 10 Duplex units).

Staff reported that there will be no increase in the Sewer Service Charge from the previous year (\$1,183.20 per EDU), however, a 5.2% increase in the Grinder Pump Maintenance Charge was approved in FY 2022-2023. Staff recommended adoption of Resolution No. 2023-23 levying the sewer service charges on the property tax roll for FY 2023-2024. Charges for any mid-year connections would be collected on the monthly water bill until the next fiscal year.

WVR sewer service charges (which include the grinder pump maintenance charge) are levied on the property tax roll. The collection of service charges is heavily regulated and requires a public hearing to consider collecting the service charges with the San Diego County property taxes; if there is a majority protest, the approved service charges would be collected on the monthly water bill. Mr. Grabbe reported that two notices were published in the local paper advertising this public hearing. An opportunity was provided for public comment. The Board Secretary noted that no comments were received and determined that there was no majority protest. The public hearing was closed at 2:14 PM.

Action: Upon motion by Ferro, seconded by Smith; staff's motion to approve the following Resolution passed with four (4) affirmative votes:

RESOLUTION NO. 2023-23

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE VALLEY CENTER
MUNICIPAL WATER DISTRICT PLACING THE WOODS VALLEY RANCH
WATER RECLAMATION FACILITY SERVICE AREA ANNUAL SEWER SERVICE CHARGE
ASSESSMENTS & ANNUAL GRINDER PUMP MAINTENANCE CHARGE ASSESSMENTS
FOR FY 2023-2024 ON PROPERTY WITHIN THE SERVICE AREA ON THE
SAN DIEGO COUNTY SECURED PROPERTY TAX ROLL**

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

Was adopted by the following vote, to wit:

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

ACTION ITEM(S)

8. Adoption of Resolution No. 2023-24 Approving and Levying the Approved Woods Valley Ranch Water Reclamation Facility Service Area Sewer Standby Fees (Service Areas 1 & 2) on the Property Tax Roll for FY 2023-2024:

Sewer standby fees are levied on parcels in the service area that have a capacity reservation, but are not connected to the wastewater collection system as of the close of the fiscal year, stated District Engineer Grabbe. These fees provide funding for certain fixed-cost maintenance items, operation support, and a replacement reserve contribution. This is necessary to maintain a parcel's commitment until it is developed and connected. Additional Parcels were connected to the Collection System in the prior year lowering the Total Sewer Standby Fee Assessments for FY 2023-2024 but increasing the Sewer Service Charge Revenue.

- Service Area 1 – Encompasses the 270-lot Woods Valley Ranch Subdivision and Golf Course. The Golf Course is allocated a ten EDU capacity demand, resulting in a total capacity demand of 280 EDUs for Service Area 1. As of June 30, only one lot remains not connected in Service Area 1.
- Service Area 2 – Encompasses the parcels participating in the Woods Valley Ranch Wastewater Expansion Project. With the Phase 3 financial securities previously posted for the balance of the Park Circle project the total capacity demand for Service Area 2 has increased from 1,247 EDUs to 1,465.5 EDUs. As of June 30, 2023, 813.5 EDUs of capacity reservations remain not connected in Service Area 2.

In the past, the Sewer Standby Fee revenue supplemented the Sewer Service Charge revenue supporting a significant portion of the facility's operation expense, stated Mr. Grabbe. This is the first year that the number of connected units provided sufficient revenue to fund the full cost of operation of the reclamation and collection facilities. Staff recommended the Board of Directors continue the current Sewer Standby Fee of \$550.32 per EDU for FY 2023-2024, and direct that the Sewer Standby Fees be collected by the County of San Diego with the property taxes.

Action: Upon motion by Smith, seconded by Ness; staff's motion to approve the following Resolution passed with four (4) affirmative votes:

RESOLUTION NO. 2023-24

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE VALLEY CENTER
MUNICIPAL WATER DISTRICT PLACING THE WOODS VALLEY RANCH
WATER RECLAMATION FACILITY SERVICE AREA SEWER STANDBY FEE
ASSESSMENTS FOR FY 2023-2024 ON PROPERTY WITHIN THE SERVICE
AREA ON THE SAN DIEGO COUNTY SECURED PROPERTY TAX ROLL**

Was adopted by the following vote, to wit:

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

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

9. Request to Adopt Resolution No. 2023-25 Approving and Levying Annual Assessments for Assessment District No. 2012-1 on the Property Tax Roll for FY 2023-2024:

Assessment District 2012-1 ("AD 2012-1") was formed to provide financial security and funding for the Woods Valley Ranch Wastewater Expansion Project ("Project"). Annual assessments are to fund the annual debt service payments for the State Water Resources Control Board SRF Loans and the two Limited Obligation Improvement Bonds issued to fund the Project, reported District Engineer Grabbe. Annual assessments totaling approximately \$1.78M started in FY 2016-17 and were based on the estimated loan amounts for the total \$30.735M Project costs and were allocated to the participating properties based on the final Engineers Report dated April 13, 2015, prepared by Koppel and Gruber Public Finance.

Since that time, approval and formation of Community Facilities District No. 2020-1 ("CFD 2020-1") in May 2020 provided additional capacity and participation for the Project; which generated a reduction in the cost per EDU for all participants (beginning in FY 2020-21). In addition, the annual assessment for the participants was further reduced by the allocation of \$724,197 of the Phase 2 Project costs to the facility replacement reserves for the portion of the improvements that were for the sole benefit of Service Area 1 and not required for expanding the capacity of the facility. As a result, a portion of the AD 2012-1 annual debt service (totaling \$45,149) is funded from the Woods Valley Ranch Water Reclamation Facility ("WRF") Replacement Reserves for the remaining life of the SRF Loans.

In the current year, modifications to the assessments included the transfer of 5 EDUs from Benefit Area A to 2 parcels added to the Assessment District, 1 EDU to 1 new parcel in Benefit Area A, and 4 EDUs to 1 new parcel in Benefit Area G. The total AD 2012-1 Indebtedness remains at \$29.508M and has an annual debt service of \$1.844M. Adjustments for administration expenses, the Woods Valley Ranch WRF Replacement Reserve Contribution, and Debt Service Reserve contributions bring the total required assessment amount to \$1.834M.

Staff recommended adoption of Resolution No. 2023-25, approving the annual assessment amounts for AD 2012-1 to fund the annual debt service and annual administration expenses for FY 2023-2024 and placing it as a fixed charge special assessment on the San Diego County Secured Property Tax Roll.

Action: Upon motion by Ferro, seconded by Ness; staff's motion to approve the following Resolution passed with four (4) affirmative votes:

RESOLUTION NO. 2023-25

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE VALLEY CENTER
MUNICIPAL WATER DISTRICT PLACING FIXED CHARGE SPECIAL ASSESSMENTS
FOR FY 2023-2024 ON PROPERTY WITHIN ASSESSMENT DISTRICT NO. 2012-1
ON THE SAN DIEGO COUNTY SECURED PROPERTY TAX ROLL**

Was adopted by the following vote, to wit:

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

10. Adoption of Resolution No. 2023-26 Approving and Levying Special Taxes for Community Facilities District No. 2020-1 on the Property Tax Roll for FY 2023-2024:

Community Facilities District No. 2020-1 ("CFD 2020-1") was established to provide financial security and funding for the wastewater capacity improvements needed for the Park Circle

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

East/West project. The improvements included assuming the AD 2012-1 indebtedness for the Park Circle Projects' participation in the Woods Valley Ranch ("WVR") Expansion Project, construction of the Orchard Run Lift Station, future expansion of the WVR Water Reclamation Facility, and future construction of additional recycled water seasonal storage and transmission facilities (per the terms & conditions of the CFD Financing Agreement dated May 18, 2020).

Staff recommended a Special Tax totaling \$871,404, the maximum allowable to be levied due to the County of San Diego's total tax rate limitations for the Park Circle projects. The Rate and Method of Apportionment ("RMA") for CFD 2020-1, previously approved by the Board of Directors, set the maximum tax rate for both developed and undeveloped property in each zone in the Park Circle East/West project. As of May 15, 2023, (the cutoff date for determining Developed Property and Undeveloped Property as defined in the RMA), 593 parcels and 1.36 acres of commercial property were developed in CFD 2020-1 and the remaining 6.95 acres (comprising the remaining 41 lots and 1 commercial parcel) were undeveloped.

Such Special Taxes levied on and collected before the issuance of Bonds that are not required to pay administrative expenses of the CFD 2020-1 and debt service on the AD 2012-01 Indebtedness shall be held in a special, discrete fund established by VCMWD for the CFD 2020-1 ("Special Fund"):

• \$516,983	AD 2012-1 Indebtedness
• \$ 28,000	Administrative Expenses
• <u>\$326,421</u>	<u>Special Fund</u>
\$871,404	Total

Staff recommended approving the proposed FY 2023-2024 levy of special taxes, to be collected in the same manner as property taxes, for the parcels in CFD 2020-1.

Action: Upon motion by Ferro, seconded by Ness; staff's motion to approve the following Resolution passed with four (4) affirmative votes:

RESOLUTION NO. 2023-26

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE VALLEY CENTER
MUNICIPAL WATER DISTRICT ACTING AS THE LEGISLATIVE BODY OF
COMMUNITY FACILITIES DISTRICT NO. 2020-1 (PARK CIRCLE EAST/WEST)
OF THE VALLEY CENTER MUNICIPAL WATER DISTRICT LEVYING
SPECIAL TAXES TO BE COLLECTED FOR FISCAL YEAR 2023-2024**

Was adopted by the following vote, to wit:

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

11. Adoption of Resolution No. 2023-27 Approving Change Order No. 3 to the Construction Contract with Amp United, LLC. for the San Gabriel No. 1 Reservoir Paint & Recoat Project:

A brief overview of the Construction Contract with Amp United, LLC. for the San Gabriel No. 1 Reservoir Paint and Recoat Project ("Project"), was given by Project Manager Powers. The Project consists of the surface preparation, structural work, interior coating, exterior painting of the reservoir, and the addition of a second access manway. AMP United, LLC. was awarded the Construction Contract on October 17, 2022, with a total bid of \$1,622,575. An overview of

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

the previously approved change orders was given. Change Order No. 1 added 66 calendar days and \$109,076.00 to the contract (approved by the Board on April 3, 2023) and Change Order No. 2 added 12 calendar days and \$49,850.00 to the contract (approved by staff on June 26, 2023 pursuant to Admin Code Section 140.4).

Change Order No. 3 is for 2-inch asphalt overlay on San Gabriel Way which is the access road for the San Gabriel Reservoirs which experienced accelerated wear during the construction of the Project. The total amount of the change order is still under negotiation because construction is still in progress and the extent of repairs will not be known until construction is complete. The change order is expected to be less than \$84,000 and pursuant to the District's Administrative Code, cumulative change order amounts exceeding \$50,000 require Board approval. Funds are available within the current project funding authorization to complete this additional work. In addition, the contractor has requested an additional seven calendar days to complete the work.

Staff recommended the Board adopt Resolution No. 2023-27 authorizing the General Manager to approve Change Order No. 3 in an amount not to exceed \$84,000 and seven (7) additional calendar days to the contract with Amp United LLC. and resulting in a revised total contract amount of \$1,865,291 and a revised contract end date of August 8, 2023.

Action: Upon motion by Smith, seconded by Ness; staff's motion to approve the following Resolution passed unanimously:

RESOLUTION NO. 2023-27

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE VALLEY CENTER
MUNICIPAL WATER DISTRICT AUTHORIZING THE GENERAL MANAGER TO
APPROVE CHANGE ORDER NO. 3 TO THE CONTRACT WITH AMP UNITED, LLC
FOR THE SAN GABRIEL NO. 1 PAINTING AND RECOATING PROJECT
[PROJECT NO. 01-06-78-51403]**

Was adopted by the following vote, to wit:

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

12. Adoption of Resolution No. 2023-28 Approving Change Order No. 4 to the Construction Contract with Cass Construction, Inc. for the Lilac Road Pipeline Upsizing Project:

A brief overview of the Construction Contract with Cass Construction, Inc., for the Lilac Road Pipeline Upsizing Project ("Project"), was given by Project Manager Carrillo. The Project generally consists of replacing approximately: • 6,000 linear feet of 6-inch Asbestos Concrete ("AC") waterline within Lilac Road with 4,200 linear feet of 8-inch PVC waterline from Hideaway Lake Rd to Hunza Hill Terrace; • 1,800 linear feet of 12-inch PVC from Hunza Hill Terrace to Betsworth Road; *and* • New gate valves, fittings, and appurtenances, as well as roadway restoration affected by construction activity.

Cass was awarded the Contract for Construction on October 4, 2022, with a total bid of \$2,364,994.50. The District has previously approved three change orders to date totaling \$37,386.74 and a total time extension of 26 calendar days. Mr. Carrillo gave an overview of the previously approved change orders: Change Order No. 1 was administrative only, with zero cost and no time impact. Change Order No. 2 The District requested an additional survey for the Right of Way location at each existing water service and appurtenances which added \$6,336.17. Change Order No. 3 consisted of the following requests:

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

Part 1: \$12,474.89 for Time and Material ("T&M") costs for damaging an unmarked utility during trench excavation and a time extension of one (1) calendar day.

Part 2: \$18,575.68 and a time extension of two (2) calendar days.

Part 3: Cass requested a time extension of twenty-three (23) calendar days for inclement weather through March. This was a zero-cost item.

Funding for Change Order No. 4 and the additional anticipated costs are available from the project contingencies. Staff recommended the Board adopt Resolution No. 2023-28 approving Change Order No. 4 to the construction contract with Cass in the amount of \$33,463.87 and a 22 calendar-day time extension resulting in a total contract amount of \$2,435,845.11 and a new contract completion date of January 25, 2024.

Action: Upon motion by Ness, seconded by Ferro; staff's motion to approve the following Resolution passed with four (4) affirmative votes:

RESOLUTION NO. 2023-28

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE VALLEY CENTER
MUNICIPAL WATER DISTRICT APPROVING CHANGE ORDER NO. 4 TO
THE CONTRACT WITH CASS CONSTRUCTION INC. (DBA CASS ARRIETA)
FOR THE LILAC ROAD PIPELINE UPSIZING PROJECT
[PROJECT NO. 01-06-78-51417]**

Was adopted by the following vote, to wit:

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

13. Adoption of Ordinance No. 2023-09 Setting the FY 2023-24 Fixed Charge Special Assessments for Unpaid Charges for Water and Other Services:

Adoption of Ordinance No. 2023-09 setting the FY 2023-2024 fixed charge special assessments and unpaid charges for water and other services, was requested by the Manager of Accounting Velasquez. Water Code authorizes the District to add delinquent and unpaid charges for water and other services to the property taxes of the property using the water or service. To go on the tax roll, the delinquency must be unpaid for at least 60 days on July 1, 2023, and have had a lien recorded against the property with the County Recorder. Fifty-four (54) parcels with a delinquency of \$218,276.44 are eligible to go on the tax roll for 2023-2024.

Action: Upon motion by Smith, seconded by Ness; staff's motion to approve the following Ordinance passed with four (4) affirmative votes:

ORDINANCE NO. 2023-09

**ORDINANCE OF THE BOARD OF DIRECTORS OF THE VALLEY CENTER
MUNICIPAL WATER DISTRICT PLACING FIXED CHARGE SPECIAL
ASSESSMENTS FOR 2023-2024 ON PROPERTY FOR UNPAID CHARGES FOR
WATER AND OTHER SERVICES PURSUANT TO WATER CODE SECTIONS
72094, 72100, 72102 ON THE SAN DIEGO COUNTY SECURED PROPERTY TAX ROLL**

Was adopted by the following vote, to wit:

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

Valley Center Municipal Water District
Board of Directors' Meeting Minutes

GENERAL MANAGER'S ITEM(S)

14. Adoption of Resolution No. 2023-29 Rescinding Resolution No. 2022-23 to Deactivate Provisions of Level 2, Concurring with the General Manager to Deactivate Level 1 of the District's Water Shortage Contingency Plan, and Preserve Implementation of the State Water Resources Control Board Emergency Regulations:

Thanks to the wet winter and the conservation measures implemented in 2021, the imported water supply and State Water Project reservoir levels have seen a positive shift, resulting in the lifting of many drought-related conservation regulations. The State Water Resources Control Board (SWRCB) Emergency Regulations regarding the implementation of demand reduction actions expired June 10, 2023, Governor Newsom issued Executive Order N-5-23 terminating some of the drought emergency provisions, and the San Diego County Water Authority (SDCWA) Board rescinded Resolution No. 2021-24 on June 22, 2023 deactivating Level 1 and provisions of Level 2 of their Water Shortage Contingency Plan. Now that the majority of the state mandated conservation regulations have been lifted, the District can now contemplate rolling back its drought-related restrictions, explained Board Secretary Peraino.

To understand the progress made since the drought regulations were put in place, a summary of the actions taken by our Board thus far was given by Ms. Peraino. On October 18, 2021, in response to Executive Order N-10-21, the Board concurred with the General Manager in declaring a Drought Response Level 1 of the District's Water Shortage Contingency Plan. On June 6, 2022, in response to Executive Order N-7-22, the Board adopted Resolution No. 2022-23 implementing the demand reduction actions in Level 2 of the District's Water Shortage Contingency Plan.

Considering the recent actions taken by Governor Newsom, the State Water Resources Control Board, and the San Diego County Water Authority, staff recommended adoption of Resolution No. 2023-29: (1) declaring that conditions necessitating increased water conservation are no longer in effect, and (2) rescinding Resolution No. 2022-23, which enacted provisions of the District's Drought Response Level 2, while continuing to comply with the SWRCB Emergency Regulation's prohibition of wasteful water uses, and (3) concurring with the General Manager's intent to deactivate the District's Drought Response Level 1.

Action: Upon motion by Ness, seconded by Ferro; staff's motion to approve the following Resolution passed with four (4) affirmative votes:

RESOLUTION NO. 2023-29

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
VALLEY CENTER MUNICIPAL WATER DISTRICT RESCINDING
RESOLUTION NO. 2022-23 DEACTIVATING PROVISIONS OF LEVEL 2
AND CONCURRING WITH THE GENERAL MANAGER TO DEACTIVATE
LEVEL 1 OF THE WATER SHORTAGE CONTINGENCY PLAN, AND
PRESERVING IMPLEMENTATION OF THE STATE WATER RESOURCES
CONTROL BOARD EMERGENCY REGULATIONS**

Was adopted by the following vote, to wit:

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

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

15. San Diego County Water Authority (SDCWA) Board Meeting Summary and Possible Action Regarding AB399 (Boerner) Proposing a Countywide Vote on Detachment from the SDCWA:

General Manager Arant began his presentation by providing a brief summary of the San Diego County Water Authority Board Meeting Summary for June 22, 2023. The second part of his presentation was to provide the Board with an opportunity to act on AB 399 (Boerner) which proposes to require any detachment from the San Diego County Water Authority ("SDCWA") to be approved by the entire electorate within the SDCWA jurisdictional boundary. Current law only requires an election within the boundary of the detaching agency.

The San Diego Local Agency Formation Commission (SD LAFCO) approved the Fallbrook/Rainbow Detachment on July 10, 2023, with the actual elections on the detachments expected late this year or early 2024. AB 399, urgency legislation, has not yet been approved or signed into law and it is unclear whether AB 399 (if passed) will apply to the recently approved detachments, and will likely be a heavily debated issue.

An overview of the existing SDCWA Voting Structure was given by Mr. Arant. As the legislation moves, there may be an opportunity to seek other amendments to the code, specifically to the voting methodology. Votes at the SDCWA are based on a weighted vote, with votes reflecting the amount of "all in" historical financial contribution to the SDCWA, stated Mr. Arant. The City of San Diego currently has roughly 40% of the weighted vote; in comparison, VCMWD has just under 6%. This voting structure has led to several recent votes which have resulted in an item passing by the weighted vote but was opposed by the majority of the member agencies (i.e. Phase 2 of the Regional Conveyance Project Study). The hope would be to have a voting structure that emphasizes the need for collaboration and compromise on an item to reach a majority of the weighted "all in financial" vote and the "one agency, one vote."

AB 399 has passed the Assembly and will soon go over to the Senate for further action. Options presented for the Board were to:

1. Take "No Action" and remain neutral on the bill: The legislation will likely pass and if it indeed applies to the Detachments, then it will effectively stymie the Detachments. VCMWD and others will not bear the financial impacts anticipated with the detachments.
2. Remain "Neutral" on the main intent of the bill, SDCWA-wide elections on detachment, but seek amendments regarding the voting structure: The legislation will likely pass but VCMWD has an opportunity to make a statement regarding issues with the current SDCWA voting structure. However, making such a statement will not be well received by many SDCWA Member Agencies, including the City of San Diego.
3. Oppose the legislation: If the legislation is defeated, Fallbrook and Rainbow are likely to proceed with affirmative votes for detachment within those districts. In all likelihood, the legislation will pass, but VCMWD has made a statement supporting the self-determination of SDCWA Member Agencies in the realm of detachments from the SDCWA.
4. Support the legislation: The legislation will likely pass and if it actually applies to the recently approved Detachments, then it will effectively stymie the Detachments. VCMWD and others will not realize the financial impacts anticipated with the detachments.

After review and discussion, the Board opted for a fifth option – "not support" and seek amendment to the SDCWA voting structure. While this is an atypical legislative position, it reflects that our Board had different reasons for **not** supporting AB 399. The reasons ranged from out-and-out opposition on the basis that AB 399 would take away a member agency's right to self-determination to conditioning support based on seeking and securing needed

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

amendments to the SDCWA voting process. However, as a part of the overall discussion about how AB 399 was introduced, the Board did agree that the SDCWA weighted vote method needs to be changed to a vote requiring a concurrent majority of the weighted vote and a majority of the member agencies voting for a SDCWA Board measure to pass. Currently, votes are determined based solely on a majority of the weighted vote (based on each member agency's all-in historical financial contributions to the SDCWA).

Action: Board input and direction was received regarding the District's position on AB399. The Board voted to "not support" AB 399 and seek amendment to the SDCWA voting process.

16. General Information:

A review of General Informational items reported on by General Manager Arant.

Action: Informational item only, no action required.

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. *Authority: Government Code §54956.9.*

ADJOURNMENT

Action: Upon motion by Smith, seconded by Ness; motion passes unanimously, the regular meeting of the Board of Directors was adjourned at 4:35 PM.

ATTEST:

ATTEST:

Robert Polito, Board President

Kirsten Peraino, Board Secretary

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 07, 2023 THROUGH JULY 13, 2023

JULY

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166614	Automationdirect.com Inc.	Materials - CIP Kornblum	2,305.85
166615	Babcock Laboratories, Inc	Testing	190.00
166616	Barbara Barnett	Medicare Reimbursement - 1st and 2nd Qtr 2023	989.40
166617	Gerald Barnett	Medicare Reimbursement - 1st and 2nd Qtr 2023	989.40
166618	California Surveying & Drafting Supply	Materials - Engineering	589.58
166619	County of San Diego	Repeater Site Rent #7019 - Palomar Mountain Au	902.00
166620	Culligan of Escondido	Washrack Service	59.86
166621	Dan Dentino	Medicare Reimbursement - 2nd Qtr 2023	494.70
166622	Linda Westler Dentino	Medicare Reimbursement - 2nd Qtr 2023	494.70
166623	Diamond Environmental Services, LP	Services	53.00
166624	FRS Environmental	Hazardous Waste Removal	365.40
166625	Troy Goswick	Medicare Reimbursement - 2nd Qtr 2023	494.70
166626	Grainger, Inc	Materials - Field	49.15
166627	Nylakhone Hatlavongsa	Medicare Reimbursement - 1st and 2nd Qtr 2023	989.40
166628	Lon W. House	Services-Energy Consulting Analysis of Moosa So	2,625.00
166629	IntelePeer Holdings Inc.	Services	791.16
166630	Kaiser Foundation Health Plan Inc	Medical Premiums/Purchaser ID 104350 - July 20:	70,510.03
166631	Thad Klimas	Medicare Reimbursement - 2nd Qtr 2023	729.00
166632	Anne Masley	Medicare Reimbursement - 2nd Qtr 2023	1,384.80
166633	Mutual of Omaha	Life Insurance - July 2023	2,401.85
166634	Pinpoint Pest Control	Bee/Wasp Hive Removal	125.00
166635	Postmaster	Annual Renewal - Box #2470	354.00
166636	PSC	Membership Renewal - 9/1/23-8/31/24	280.00
166637	Betty Randolph	Medicare Reimbursement - 2nd Qtr 2023	395.76
166638	Franchot Randolph	Medicare Reimbursement - 2nd Qtr 2023	395.76
166639	City Of San Diego	AED Agreement 2023-2025	175.00
166640	County Of San Diego	LAFCO FY 2023-2024	31,364.85
166641	San Diego Chapter - CSDA	Annual Membership Renewal 2023-2024	150.00
166642	John Stetson	Medicare Reimbursement - 2nd Qtr 2023	1,072.05
166643	Kathleen Stetson	Medicare Reimbursement - 2nd Qtr 2023	1,072.05
166644	Sukut Construction LLC	Refund Check 018574-000, 21962533 B.O@274:	1,846.05
166645	David Tilley	Medicare Reimbursement - 2nd Qtr 2023	494.70
166646	Deborah Tilley	Medicare Reimbursement - 2nd Qtr 2023	494.70
166647	Turbine Supply Co	Materials - Field	600.00
166648	Larry Watson	Medicare Reimbursement - 2nd Qtr 2023	692.40
166649	Self Insured Services Company	Medical & Dental Insurance Premiums - July 2023	586.70
TOTAL			<u>127,508.00</u>

Approved By: _____

General Manager

J.V. Payne
Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 07, 2023 THROUGH JULY 13, 2023

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166650	A-1 Irrigation, Inc	Materials - Field	2,532.90
166651	Amazon Capital Services	Materials - IT, Finance and Field	6,167.84
166652	AMP United, LLC	San Gabriel Res Painting & Recoating Project	54,159.50
166653	Bavco	Materials - Field	1,760.60
166654	Bay City Equipment Industries, Inc.	Materials - Field	50.75
166655	Birdseye Planning Group	Services	3,436.80
166656	Burlington Safety Laboratory of California	Services	107.50
166657	Cass Construction, Inc.	Lilac Road Pipeline Upsize Project	80,302.55
166658	Cavanaugh & Associates, P.A.	Services-2021 AWWA Water Audit Level 1 Validat	2,500.00
166659	CDW Government	Materials - IT	1,915.51
166660	Complete Office of California, Inc	Office Supplies	81.99
166661	Corodata Media Storage, Inc.	Record Storage - June 2023	254.19
166662	Corodata Records Management	Record Storage - June 2023	150.40
166663	County of San Diego	Permits-Gordon Hill Pipeline Replacement	45.06
166664	Culligan of Escondido	Washrack Service	85.00
166665	EDCO Waste & Recycling Service	Trash Services - June 2023	846.76
166666	Electronic Balancing Company, Inc.	Services	560.00
166667	Escondido Metal Supply	Vehicle Maintenance	672.69
166668	Gierlich-Mitchell, Inc.	Materials - Orchard Run Lift Station	833.43
166669	Gosch Ford Escondido	Vehicle Maintenance	340.82
166670	Grainger, Inc	Materials - Field	192.30
166671	Hawthorne Machinery Co	Materials - Field	366.96
166672	HDR Inc.	Services - Orchard Run Lift Station	598.25
166673	Hi-Way Safety	Materials - Field	3,957.35
166674	Jauregui & Culver, Inc	Services	1,260.25
166675	Joe's Paving Co., Inc.	Services-Oat Hill	10,875.00
166676	Johnson Power Ltd.	Materials - Field	5,963.35
166677	Koppel & Gruber Public Finance	Services	3,354.75
166678	Multiquip Inc	Materials - Kornblum	16,272.88
166679	Napa Auto Parts	Vehicle Maintenance	2,384.66
166680	National Safety Compliance, Inc	DQF Online Monthly Fee	116.80
166681	Nova Services	Services-Lilac Road Pipeline Upsize Project	6,401.00
166682	O'Reilly Automotive, Inc.	Vehicle Maintenance	415.11
166683	Pacific Pipeline Supply	Materials - Field	163.78
166684	Parkhouse Tire, Inc.	Vehicle Maintenance	2,465.90
166685	Kirsten Peraino	Expense Reimbursements	72.26
166686	Pine Tree Lumber	Materials - Kornblum	218.59
166687	Pinpoint Pest Control	Bee/Wasp Hive Removal	150.00
166688	Pitney Bowes Inc	Postage Machine	3,710.23
166689	Rockwell Construction Services, LLC	Services-Water Systems HMI Migration	2,187.50
166690	San Diego County Water Authority	Capacity & Water Treatment Fees - 4th Qtr FY 20	165,224.00
166691	San Diego Gas & Electric	Electric Services - #07242272582	103,417.55
166692	Steel Unlimited Inc	Services	3,230.96
166693	Superior Ready Mix Concrete LP	Materials - Field	898.64

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 07, 2023 THROUGH JULY 13, 2023

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166694	Supreme Oil Company	Gasoline and Oil	11,593.30
166695	Tierra Data, Inc.	Services-Lilac Road Pipeline Upsize Project	1,063.23
166696	Underground Service Alert/SC	Services - June 2023	411.80
166697	UPS	Shipping Services	113.19
166698	Walter's Wholesale Electric Co	Materials - Field	4,381.74
166699	Marc Weissman	Reimbursement for Property Damage	207.87
TOTAL			<u>508,473.49</u>

Approved By: _____

General Manager

J.V. Pyle
Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 14, 2023 THROUGH JULY 20, 2023

JULY

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166700	- 166702 Payroll	Payroll 06/30/23-07/14/23	277.05
166703	ACWA-JPIA	Property Program Renewal - 07/01/23-06/30/24	135,776.84
166704	AT&T	Services	31.43
166705	Babcock Laboratories, Inc	Testing	437.97
166706	CWSRF Accounting Office	Collection System 110 - Contract No.: 12824-550-	163,449.28
166707	Diamond Environmental Services, LP	Services	53.00
166708	DIRECTV	Moosa Dish Service - 07/11/23-08/10/23	45.99
166709	FedEx	Shipping Services	30.89
166710	Ferguson Waterworks #1083	Materials - Field	3,625.25
166711	G&W Truck & SUV Accessories	CIP - Vehicles	140.73
166712	Grainger, Inc	Materials - Field	2,130.28
166713	Hach Company	Materials - Field	449.68
166714	HD Supply Facilities Maintenance Ltd.	Materials - Field Customer #19969	75.21
166715	HealthEquity Inc.	Employee Contribution 06/30/23-07/14/23, Monthl	748.77
166716	International City Mgmt Association R	MissionSquare Remittance 06/30/23-07/14/23	6,285.30
166717	Interstate Battery of San Diego, Inc.	Batteries	502.33
166718	Dave Mancino	Medicare Reimbursement - 2nd Qtr 2023	494.70
166719	Marlene V. Martinez	Expense Reimbursement-ESRI Conference	300.24
166720	McCall's Meter Sales & Service	Materials - Field	980.00
166721	Suzanne G. Morris	Garnishment Paydate 07/20/23	346.15
166722	Pacific Pipeline Supply	Materials - Field	75.47
166723	Palomar Broadband Inc.	Services	69.95
166724	PEBSO/Nationwide Retirement	Deferred Compensation 06/30/23-07/14/23	11,541.76
166725	Powerwerx, Inc.	CIP - Vehicles	39.29
166726	Reliance Standard Life Insurance	Life Insurance Premiums - July 2023	8,895.88
166727	Runts Trucking Inc	Materials - Field	461.17
166728	San Diego County Assessor/Recorder	MPR Extract - Current for 218 Notice, Number of I	125.00
166729	SBRK Finance Holdings, Inc.	Springbrook Subscription 5/01/23-04/30/24 - PO 2	55,720.80
166730	Self Insured Services Company	Reimbursement Request for Dental Funding Date	3,677.11
166731	Southwest Answering Service, Inc	Answering Service 06/15/23-07/12/23	471.24
166732	Superior Ready Mix Concrete LP	Materials - Kornblum	1,651.81
166733	United Water Works, Inc.	Materials - Field	9,110.30
166734	United Way of San Diego County	Employee Contributions 06/30/23-07/14/23	20.00
166735	UPS	Shipping Services	18.33
166736	VCMWD Employees Assoc.	Employee Contributions 06/30/23-07/14/23	692.00
166737	Annelise Villalobos	Educational Reimbursement	228.87
166738	Waxie Sanitary Supply	Breakroom and Janitorial Supplies	753.65
166739	Michelle Wick	Expense Reimbursement-ESRI Conference	304.84
TOTAL			<u>410,038.56</u>

Approved By: _____

General Manager

J.V. Payne
Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 14, 2023 THROUGH JULY 20, 2023

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166740	ACWA-JPIA	Workers Comp Premium 4th Qtr 2022-2023	35,372.03
166741	Alpha Analytical Laboratories, Inc.	Testing	2,052.50
166742	California Dept. of Tax and Fee Admin	Sales/Use Tax FY 07/01/22-06/30/23	9,374.00
166743	Capital Industrial Coatings	Meadows No. 1 & Reid Hill Res Painting & Recoat	90,039.21
166744	Core & Main LP	Materials - Field	5,980.13
166745	Diamond Environmental Services, LP	Services	2,025.00
166746	FedEx Freight	Shipping Services	174.00
166747	Fieldman, Rolapp & Associates	Services	1,162.50
166748	Hasa, Inc.	Chemicals	1,286.27
166749	HD Supply Facilities Maintenance Ltd.	Materials - Field Customer #19969	1,531.28
166750	iDrains LLC	Services	5,490.00
166751	Infosend	A/R Processing, Mail & Postage	6,832.56
166752	Infrastructure Engineering Corporation	Services - Cole Grade Rd Pipeline Replacement	810.00
166753	Liquid Environmental Solutions of Cali	Services	10,270.83
166754	Jessie Lopez	Services	970.28
166755	Nestle Waters North America	Deliveries - June 2023	188.46
166756	Palomar Termite & Pest Control	Pest Control - June 2023	80.00
166757	Prudential Overall Supply	Uniform Rentals - June 2023	4,683.28
166758	San Diego Gas & Electric	Electric Services - #10212819358	49,129.14
166759	SBRK Finance Holdings, Inc.	Springbrook Subscription 5/01/23-04/30/24 - PO 2	11,144.16
166760	Sierra Analytical Labs, Inc	Testing	400.00
166761	Signa Mechanical	Materials - Field	3,957.80
166762	Tierra Data, Inc.	Services - Oat Hill	314.41
166763	Veolia Water Technologies, Inc.	Materials - Field	3,175.38
TOTAL			<u>246,443.22</u>

Approved By: _____

General Manager

Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 21, 2023 THROUGH JULY 28, 2023

JULY

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166764	Abatix Corp	Materials - Safety	1,163.27
166765	Richard C. Ambler, Jr.	Truck Delivery	1,288.94
166766	Chirag Amin	Refund Check 013660-000, 29744 Benchmark Ct	125.00
166767	AT&T Mobility	Services - Account No. 287290784385	3,889.91
166768	City of Escondido	Escondido Woods Sewer Charges - July 2023	2,304.89
166769	Complete Office of California, Inc	Office Supplies	53.94
166770	Core & Main LP	Materials - Field	4,094.50
166771	Delta Pest Management	Pest Control	1,950.00
166772	DIRECTV	Dish Service 07/24/23-08/23/23	60.99
166773	Giulio Fameliaris	Refund Check 018255-000, 28230 Blossom Ct	10.31
166774	Farmer Brothers Co.	Breakroom Supplies	235.62
166775	Ferguson Waterworks #1083	Materials - Field	1,244.51
166776	Grainger, Inc	Materials - Field	288.51
166777	Grangetto's Farm & Garden Supply Co	Materials - Field	147.07
166778	Hach Company	Materials - Field	1,953.24
166779	Elizabeth and Hal Helbock	Refund Check 017152-000, 14265 Merion Circle	115.67
166780	KB Homes Coastal, Inc	Bear Peak - Final Accounting	974.88
166781	Leucadia Wastewater District	Employee Assistance Program July 2023 - June 20	2,324.16
166782	McCall's Meter Sales & Service	Services - Certified Flow Test	120.73
166783	New Pointe investment 47, LLC	Duffywood - Final Accounting	969.25
166784	OneSource Distributors, LLC	Materials - Field	1,054.80
166785	Pacific Pipeline Supply	Materials - Field	2,034.72
166786	Parcel Quest	Renewal 07/19/23-07/18/24	3,097.00
166787	Daniel Pulver	Refund Check 006016-000, 28211 Mtn Meadow R	170.93
166788	Roadrunner Publications, Inc	Advertising	610.00
166789	Donald Rosenstock	Refund Check 007972-002, 10690 Camino Del Ve	94.09
166790	San Diego Friction Products, Inc.	Vehicle Maintenance	349.29
166791	T.S. Industrial Supply	Materials - Field	129.05
166792	Transamerican Direct, Inc.	FCSA Data File Preparation For FY 2023/2024	500.00
166793	VC Sports & Apparel	Navy Head Bands With VCMWD Embroidery	181.02
TOTAL			<u><u>31,536.29</u></u>

Approved By:


General Manager


Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 21, 2023 THROUGH JULY 28, 2023

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166794	AT&T	Services	1,418.67
166795	Best Best & Krieger LLP	Legal Services - June 2023	13,470.12
166796	Cass Construction, Inc.	Lilac Road Pipeline Upsize Project	280,540.97
166797	Cherie Frude	Refund of Balance of Capacity Transfer Deposit	1,327.23
166798	Hawthorne Machinery Co	Materials - Field	58.51
166799	Hezz Industries Inc.	Vehicle Maintenance	495.00
166800	Home Depot Credit Services	Materials - Field	160.55
166801	Knab June M Trust 11-13-96	Refund of Balance of Capacity Transfer Deposit	917.50
166802	Ramon Lastra	Carpet Deep Steam Cleaning - Jerome's and Operi	350.00
166803	Matheson Tri-Gas Inc	Materials - Field	465.49
166804	Michael Baker International, Inc.	Services - North County Emergency Storage Project	37,465.00
166805	Paymentus Corporation	Transaction Fees - June 2023	16,026.17
166806	Roadrunner Publications, Inc	Advertising	5,223.00
		TOTAL	<u>357,918.21</u>

Approved By: _____

General Manager

J.V. P...
Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 29, 2023 THROUGH AUGUST 03, 2023

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166807	ACWA/JPIA	Blue Cross Medical Premiums - August 2023	76,032.61
166808	Alpha Analytical Laboratories, Inc.	Testing	385.00
166809	Amazon Capital Services	Materials - Finance, Materials - Field	157.45
166810	Aqua-Metric Sales Company	CMEP Annual Support - 06/22/23-06/21/24	473.80
166811	AT&T	Services	622.77
166812	Babcock Laboratories, Inc	Testing	320.00
166813	Bavco	Materials - Field	3,506.15
166814	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	24.00
166815	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	79.88
166816	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	30.00
166817	California Surveying & Drafting Supply	Materials - Engineering	272.41
166818	Complete Office of California, Inc	Office Supplies	808.37
166819	Controlled Entrances Inc.	Services - Oat Hill	2,794.50
166820	County of San Diego	Permits - DEH2002-HUPFP-128526	654.00
166821	Covey Farms	Refund Check 011357-000, Across Fm D38-6-b1	5,713.16
166822	Josiah Crespo	Expense Reimbursement-ESRI User's Conferenc	214.89
166823	Eduardo De Alba	Safety Boot Reimbursement	172.39
166824	Diamond Environmental Services, LP	Services	2,025.00
166825	Doane and Hartwig Water Systems, Inc	Materials - Field	519.03
166826	EDCO Waste & Recycling Service	Trash Services - July 2023	846.76
166827	Lorena Espinoza	Janitorial Service - July 2023	1,875.00
166828	FedEx	Shipping Services	25.99
166829	Ferguson Waterworks #1083	Materials - Field	16,949.76
166830	Fidelity Security Life Insurance Company	Vision Plan Premium - July 2023 Group ID: 10386	1,249.25
166831	Genworth Life & Annuity Ins. Co.	Employee Paid Life Insurance Premium - July 202	12.69
166832	Grainger, Inc	Materials - Field	3,417.71
166833	Hasa, Inc.	Chemicals	3,131.14
166834	HD Supply Facilities Maintenance Ltd.	Materials - Field Customer #19969	1,869.89
166835	HealthEquity Inc.	Employee Contribution - 07/14/23-07/28/23	731.07
166836	Hi-Way Safety	Materials - Field	461.17
166837	Jacqueline Howells	Consultant Services - August 2023	7,500.00
166838	Ingersoll-Rand Company	Materials - Field	582.74
166839	International City Mgmt Association Re	MissionSquare Remittance - 07/14/23-07/28/23	6,224.96
166840	Jennette Company, Inc	Moosa Clarifier No. 1 Upgrade Project	10,545.00
166841	Joe's Paving Co., Inc.	Services	18,798.75
166842	Konica Minolta Premier Finance	Copier Rental - August 2023	1,753.94
166843	Chris Kratz	Cash Advance - Tri State Seminar	550.00
166844	Nova Services	Services - Lilac Rd	5,128.75
166845	Occupational Health Centers of Califo	Medical Services	102.00
166846	Pacific Pipeline Supply	Materials - Field	6,787.52
166847	Parkhouse Tire, Inc.	Vehicle Maintenance	703.50
166848	PEBSO/Nationwide Retirement	Deferred Compensation - 07/14/23-07/28/23	11,599.35
166849	Powerland Equipment Inc.	Materials - Field	112.43
166850	Priority Door Systems	Services	628.06

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 29, 2023 THROUGH AUGUST 03, 2023

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166851	Cliff Reeh	Cash Advance - Tri State Seminar	550.00
166852	San Diego Gas & Electric	Gas Services - July 2023	35,200.81
166853	Moses Shubin	Cash Advance - Tri State Seminar	550.00
166854	Sierra Analytical Labs, Inc	Testing	3,490.00
166855	Stericycle, Inc.	Record Destruction	225.05
166856	Uline	Materials - Field	288.83
166857	United Way of San Diego County	Employee Contributions 07/14/23-07/28/23	20.00
166858	VCMWD Employees Assoc.	Employee Contributions 07/14/23-07/28/23	697.50
166859	John VonBorstel	Medicare Reimbursement - 2nd Qtr 2023	939.96
166860	Mike Young	Cash Advance - Tri State Seminar	550.00
TOTAL			<u>238,904.99</u>

Approved By: _____

General Manager

J.V. Pyle
Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD JULY 29, 2023 THROUGH AUGUST 03, 2023

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166861	Ardurra Group, Inc.	Services	30,352.50
166862	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	2,116.58
166863	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	49.48
166864	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	152.97
166865	Controlled Entrances Inc.	Services - Oat Hill	225.00
166866	Gannett Fleming Inc	Services	102,573.36
166867	Infrastructure Engineering Corporation	Services - Cole Grade Rd	3,790.00
166868	JS&S (Water Holdings) Inc	Services - Claifier No. 1 Upgrades	66,350.26
166869	Liquid Environmental Solutions of Cali	Services	3,943.25
166870	Martin Marietta Materials, Inc	Materials - Field	1,026.86
166871	Nova Services	Services - Lilac Rd	5,974.00
166872	Orion Construction Corporation	Project # 01-00-00-18045	59,569.75
166873	Rincon Band of Luiseno Indians	Monitoring Services - June 2023	1,800.63
166874	San Diego Gas & Electric	Gas Services - July 2023	17,600.40
166875	Sierra Analytical Labs, Inc	Testing	200.00
166876	TSAC Engineering	Services	871.00
TOTAL			<u>296,596.04</u>

Approved By: _____

General Manager

J. V. Lopez
Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 04, 2023 THROUGH AUGUST 10, 2023

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166877	-166879 Payroll	Payroll 07/28/23-08/11/23	2,966.14
166880	A-1 Irrigation, Inc	Materials - Field	3,066.32
166881	ACWA	ACWA 2023 Fall Conference - G. Arant	815.00
166882	Alpha Analytical Laboratories, Inc.	Testing	1,950.00
166883	Jacob Alter	Cityworks Phase 2	3,356.25
166884	John Ambler	Materials - Field	200.00
166885	Aqua-Metric Sales Company	Annual Support Coverage 08/01/23-07/31/24	38,290.61
166886	Calvin Brewer	Medicare Reimbursement - 1st & 2nd Qtr 2023	989.40
166887	Ron Burke	Safety Boot Reimbursement	189.95
166888	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	970.07
166889	Complete Office of California, Inc	Office Supplies	515.34
166890	Corodata Media Storage, Inc.	Record Storage - July 2023	254.19
166891	Corodata Records Management	Record Storage - July 2023	116.74
166892	County of San Diego	Repeater Site Rent Acct#7019-Palomar Mountain	902.00
166893	Courtesy Chevrolet	CIP - Vehicles	81,864.40
166894	CWEA	Collection System Maint. App Grade 1 - Mario Cor	185.00
166895	CWEA	Laboratory Analyst App Grade 1 - Jacob Villalobos	185.00
166896	Engineer, Design and Fabricate Inc	Services	1,222.96
166897	Ferguson Waterworks #1083	Materials - Field	404.06
166898	Grainger, Inc	Materials - Field	981.15
166899	HealthEquity Inc.	Monthly Fees - August 2023	17.70
166900	Ingersoll-Rand Company	Materials - Field	2,556.91
166901	IntelePeer Holdings Inc.	Services	791.16
166902	Interstate Battery of San Diego, Inc.	Batteries	325.27
166903	Los Angeles Truck Centers, LLC	CIP - Dump Truck	158,925.59
166904	Manufacturers Distributor Inc.	CIP - Service Truck	6,035.54
166905	MISAC	Membership 2023-2024 - Ando Pilve	130.00
166906	Olympic Coatings	Services	195.06
166907	O'Reilly Automotive, Inc.	Vehicle Maintenance	1,253.78
166908	Pacific Pipeline Supply	Materials - Field	245.67
166909	Palomar Termite & Pest Control	Pest Control - July 2023	80.00
166910	Parkhouse Tire, Inc.	Vehicle Maintenance	816.03
166911	Kirsten Peraino	Reimbursement-Misc. General Admin Expenses	210.84
166912	Petty Cash	Petty Cash	479.29
166913	Ken Pierson	Annual Boom Truck Certification	400.00
166914	Roadrunner Publications, Inc	Advertising	577.00
166915	Runts Trucking Inc	Materials - Field	230.59
166916	San Diego Friction Products, Inc.	Vehicle Maintenance	851.05
166917	Self Insured Services Company	Reimbursement Request for Dental Funding Date	9,246.75


VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 04, 2023 THROUGH AUGUST 10, 2023

AUGUST

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166918	Shear Comfort, Ltd	Vehicle Maintenance	321.29
166919	Oliver Smith	Reimb. - ACWA Region 10 Tour& ACWA/JPIA Sp	1,876.28
TOTAL			<u>324,990.38</u>

Approved By:


General Manager


Director of Finance & Administration

VALLEY CENTER M.W.D.
DISBURSEMENTS
FOR PERIOD AUGUST 04, 2023 THROUGH AUGUST 10, 2023

JUNE

CHECK #	PAYEE	DESCRIPTION	AMOUNT
166920	Alpha Analytical Laboratories, Inc.	Testing	1,512.50
166921	California Bank & Trust	Credit Cards - Meals, Travel, Meetings	2,314.68
166922	Ingersoll-Rand Company	Materials - Field	2,728.37
TOTAL			<u>6,555.55</u>

Approved By: _____

General Manager

J.V. Pyle
Director of Finance & Administration

VALLEY CENTER MUNICIPAL WATER DISTRICT
ELECTRONIC DISBURSEMENTS
FOR PERIOD JULY 1, 2023 THROUGH JULY 31, 2023

SEQ. #	DATE	PAYEE	DESCRIPTION	AMOUNT
BANK TRANSFERS:				
ACH:				
538	07/06/23	Direct Deposit	DIRECT DEP PAYROLL 06/16/23-06/30/23	203,405.41
	07/07/23	IRS	P/R TAX 06/16/23-06/30/23	41,381.58
	07/07/23	EDD	P/R TAX 06/16/23-06/30/23	12,163.70
	07/07/23	CALPERS	CALPERS CONTRIBUTIONS 06/16/23-06/30/23	54,888.46
	07/07/23	EXPERTPAY	GARNISHMENT 06/16/23-06/30/23	1,241.54
	07/14/23	EDD	2ND QTR 2023 UI & ETT	412.64
	07/18/23	CALPERS	CALPERS SURVIVOR BILLING-PEPRA FY 2022/2023	998.40
	07/18/23	CALPERS	CALPERS SURVIVOR BILLING-CLASSIC FY 2022/2023	1,051.20
	07/18/23	CALPERS	CALPERS ANNUAL UNFUNDED ACCRUED LIABILITY-CLASSIC	2,223,350.00
539	07/20/23	Direct Deposit	DIRECT DEP PAYROLL 06/30/23-07/14/23	211,491.25
	07/21/23	IRS	P/R TAX 06/30/23-07/14/23	44,384.64
	07/21/23	EDD	P/R TAX 06/30/23-07/14/23	13,265.49
	07/21/23	CALPERS	CALPERS CONTRIBUTIONS 06/30/23-07/14/23	62,645.04
	07/21/23	EXPERTPAY	GARNISHMENT 06/30/23-07/14/23	1,241.54

ONE TIME WIRES:				
	07/27/23	Mission Coast Properties	Capacity Transfer Reimbursement for 5 EDU's - FY 2022/23	83,363.83

RECURRING WIRES:				
588	07/14/23	SDCWA	WATER DELIVERY - MAY 2023	2,194,769.98
589	07/31/23	SD COUNTY INVESTMENT FUND	TEMPORARY INVESTMENT	1,200,000.00

TOTAL	6,350,054.70
-------	--------------

APPROVED BY:



 GENERAL MANAGER



 DIRECTOR OF FINANCE

**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - SUMMARY
June 30, 2023**

ACTIVE DEPOSITS

Checking Accounts	<u>Cost Basis</u> \$949,115.21
Deposits with Fiscal Agents	

TOTAL ACTIVE DEPOSITS	<u>\$949,115.21</u>
------------------------------	----------------------------

INVESTMENTS

	<u>Market Value</u>	<u>Average Yield</u>	<u>Percent</u>	
Money Market Funds	\$31,336,160.36	3.67%	75.534%	\$32,169,592.86
U.S. Treasury Notes	744,864.01	0.88%	1.754%	747,156.32
Federal Agencies Securities	7,447,709.55	2.35%	18.184%	7,744,368.15
Certificates of Deposit, insured	<u>1,854,765.74</u>	<u>1.20%</u>	<u>4.528%</u>	<u>1,928,400.85</u>

TOTAL INVESTMENTS	<u>\$41,383,499.66</u>	<u>3.27%</u>	<u>100.000%</u>	<u>\$42,589,518.18</u>
--------------------------	-------------------------------	---------------------	------------------------	-------------------------------

TOTAL ALL FUNDS	<u>\$43,538,633.39</u>
------------------------	-------------------------------

TOTAL ALL FUNDS (PRIOR MONTH - MAY 2023)	\$32,787,321.07
---	-----------------

Maturity Analysis of Investments

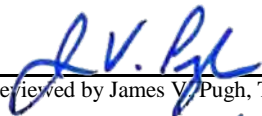
	<u>Percent</u>	<u>Cost Basis</u>
Money Market Funds	75.534%	\$32,169,592.86
Maturity within one year	11.522%	4,907,304.55
Maturity later than one year	<u>12.944%</u>	<u>5,512,620.77</u>
Total Investments	<u>100.000%</u>	<u>\$42,589,518.18</u>


Weighted Average Days to Maturity	<u>103</u>
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	3.167%	12 mo. rolling T Bond	1 year	4.397%
T Bills	3 months	5.420%	T Bonds	1 year	5.240%
T Bills	6 months	5.420%	T Bonds	2 years	4.640%

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	08/15/23
---	----------

 Received by Gary T. Arant, General Manager	08/14/23 Date
---	------------------

VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - DETAIL
June 30, 2023

ACTIVE DEPOSITS

Checking Accounts:

California Bank & Trust
California Bank & Trust
Petty Cash

Cost Basis

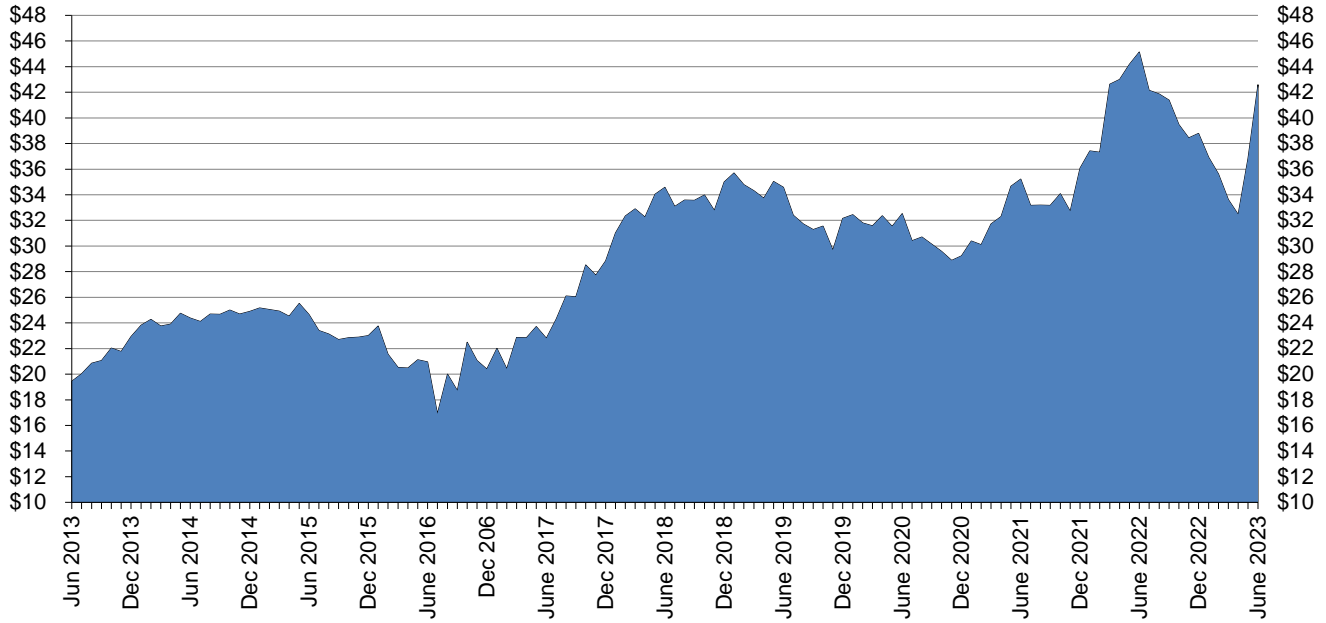
\$943,841.21
\$3,874.00
\$1,400.00
\$949,115.21

INVESTMENTS

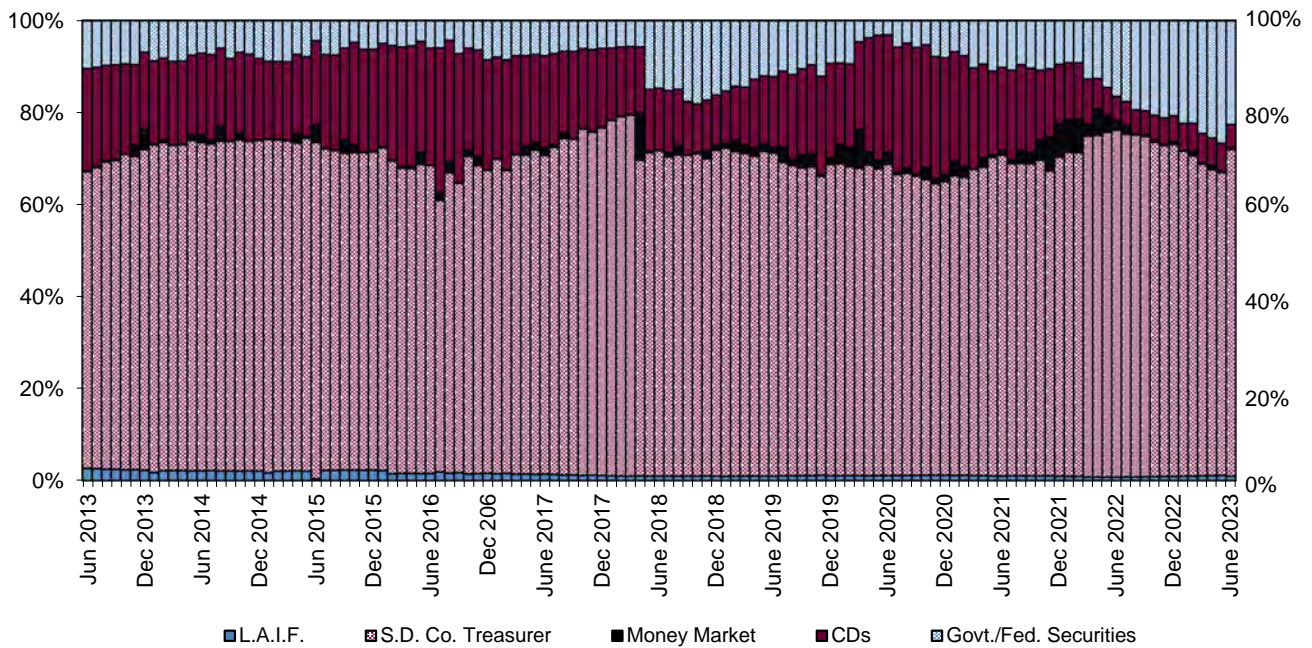
	<u>Face Value or Rating</u>	<u>Purchase Date</u>	<u>Maturity Date</u>	<u>Market Value</u>	<u>Current Yield</u>	
Money Market Funds:						
Local Agency Investment Fund				\$351,632.36	3.17%	\$351,632.36
County of San Diego Investment Fund				\$25,877,727.49	3.38%	26,714,049.51
Zions Institutional Liquidity Management				\$103,910.99	5.02%	103,910.99
CAMP				\$5,002,889.52	5.24%	5,000,000.00
				<u>\$31,336,160.36</u>	<u>3.67%</u>	<u>\$32,169,592.86</u>
U.S. Treasury Notes:						
U S Treasury Notes 1.250%	500,000	05/06/22	07/31/23	498,477.29	1.26%	497,252.38
U S Treasury Notes 0.125%	250,000	05/20/21	10/15/23	246,386.72	0.13%	249,903.94
				<u>\$744,864.01</u>	<u>0.88%</u>	<u>\$747,156.32</u>
Federal Agencies Securities - CB&T, a subsidiary of Zion Bank						
Federal Home Loan Mrtg Corp 0.40%	250,000	09/18/20	02/26/24	241,647.74	0.40%	\$250,000.00
Federal Home Loan Banks 0.50%	250,000	08/30/21	08/28/24	236,032.13	0.50%	250,000.00
Federal Farm Credit Bank 0.44%	250,000	11/04/20	11/04/24	233,864.30	0.44%	250,000.00
Federal Home Loan Banks 0.625%	250,000	05/27/21	02/27/25	231,669.64	0.63%	250,000.00
Federal Home Loan Banks 0.80%	250,000	07/21/21	07/21/25	229,720.99	0.80%	250,000.00
Federal Home Loan Banks 3.25%	500,000	08/22/22	08/22/23	498,399.99	3.25%	500,000.00
Federal Home Loan Banks 1.00%	500,000	03/10/22	09/29/23	495,876.79	2.25%	500,000.00
Federal Farm Credit Banks 3.49%	1,000,000	06/22/22	12/22/23	990,143.11	3.49%	1,000,000.00
Federal Home Loan Banks 5.00%	250,000	01/09/23	01/10/24	249,051.76	5.00%	250,000.00
Federal Home Loan Banks 5.15%	200,000	05/08/23	02/08/24	199,269.02	5.15%	200,000.00
Federal Home Loan Banks 1.50%	500,000	03/28/22	03/28/24	487,723.08	2.25%	500,000.00
Federal Home Loan Banks 0.50%	250,000	03/24/21	09/24/24	235,035.08	0.50%	250,000.00
Federal Home Loan Banks 0.50%	250,000	09/30/21	09/30/24	235,041.51	0.50%	250,000.00
Federal Home Loan Banks 1.00%	500,000	03/10/22	12/10/24	482,452.88	2.28%	499,656.15
Federal Home Loan Banks 0.40%	250,000	02/18/21	02/18/25	231,018.30	0.40%	250,000.00
Federal Home Loan Banks 0.625%	250,000	05/27/21	02/27/25	231,672.51	0.63%	250,000.00
Federal Home Loan Banks 2.15%	500,000	03/14/22	03/14/25	475,261.76	2.15%	500,000.00
Federal Home Loan Banks 6.00%	300,000	03/30/23	03/27/25	299,178.05	6.00%	300,000.00
Federal Home Ln Mtg Corp 5.15%	480,000	01/27/23	01/27/26	474,780.12	5.17%	479,712.00
Federal Home Loan Banks 0.80%	350,000	03/16/21	03/16/26	314,831.83	0.80%	350,000.00
Federal Home Ln Mtg Corp 5.00%	40,000	04/24/23	04/24/26	39,426.81	5.00%	40,000.00
Federal Home Loan Banks 1.00%	125,000	06/30/21	06/30/26	112,085.47	1.00%	125,000.00
Federal Home Loan Banks 1.05%	250,000	10/15/21	10/15/26	223,526.68	1.05%	250,000.00
				<u>\$7,447,709.55</u>	<u>2.35%</u>	<u>\$7,744,368.15</u>
Certificates of Deposit - CB&T, a subsidiary of Zion Bank						
UBS Bank 0.25%	125,000	07/15/21	07/14/23	124,759.35	0.25%	124,994.77
Raymond James Bank 1.95%	245,000	08/23/19	08/23/23	243,780.64	1.95%	244,968.52
BMW Bank North Amercia 0.35%	245,000	09/27/21	09/25/23	242,125.78	0.36%	244,937.87
Cit Bank 3.30%	100,000	05/06/19	10/30/23	99,324.32	3.24%	100,247.07
Centerstate Bank 1.05%	245,000	04/30/20	04/30/24	236,372.43	1.05%	245,000.00
Medallion Bank 0.40%	245,000	07/29/21	07/22/24	232,228.14	0.44%	244,680.39
Synchrony Bank 0.55%	125,000	09/03/21	09/03/24	118,056.90	0.55%	125,000.00
UBS Bank 3.00%	120,000	05/11/22	11/12/24	116,121.17	3.02%	119,930.70
Morgan Stanley 1.50%	230,000	07/27/20	04/16/25	214,679.55	1.12%	233,882.86
HSBC Bank 1.30%	245,000	05/08/20	05/07/25	227,317.46	1.32%	244,758.67
				<u>\$1,854,765.74</u>	<u>1.20%</u>	<u>\$1,928,400.85</u>
TOTAL INVESTMENTS				<u>\$41,383,499.66</u>	Average 3.271%	<u>\$42,589,518.18</u>
TOTAL ALL FUNDS						<u>\$43,538,633.39</u>

VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
June 30, 2023

Total Investment Portfolio
in Millions

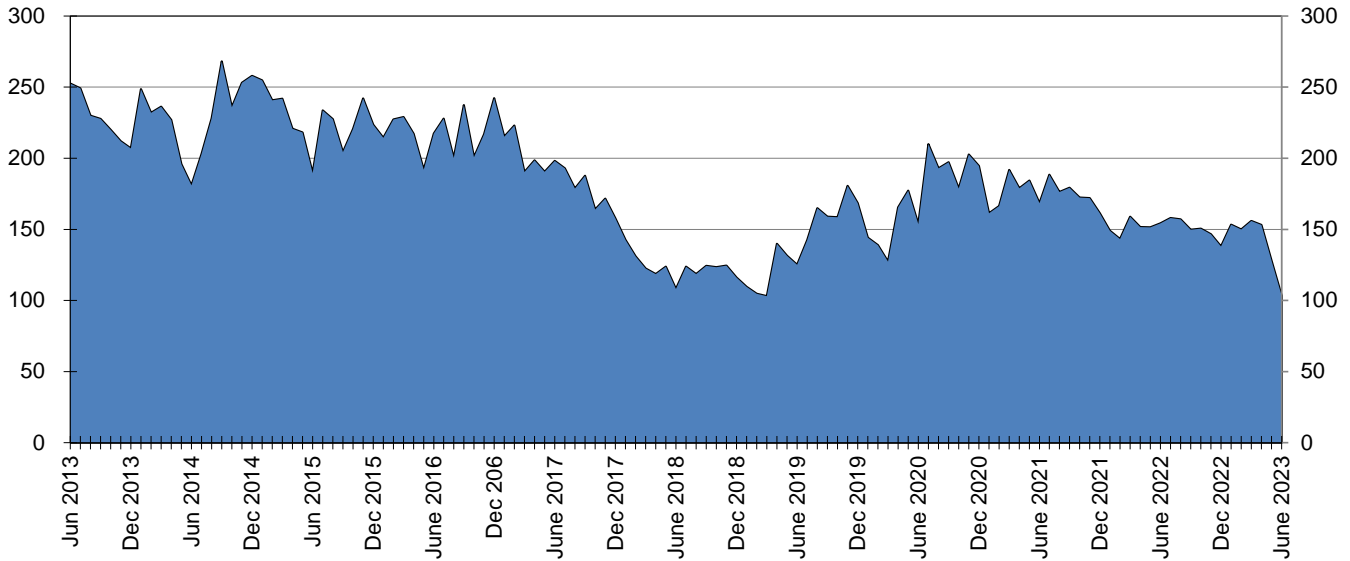


Investment Portfolio Composition

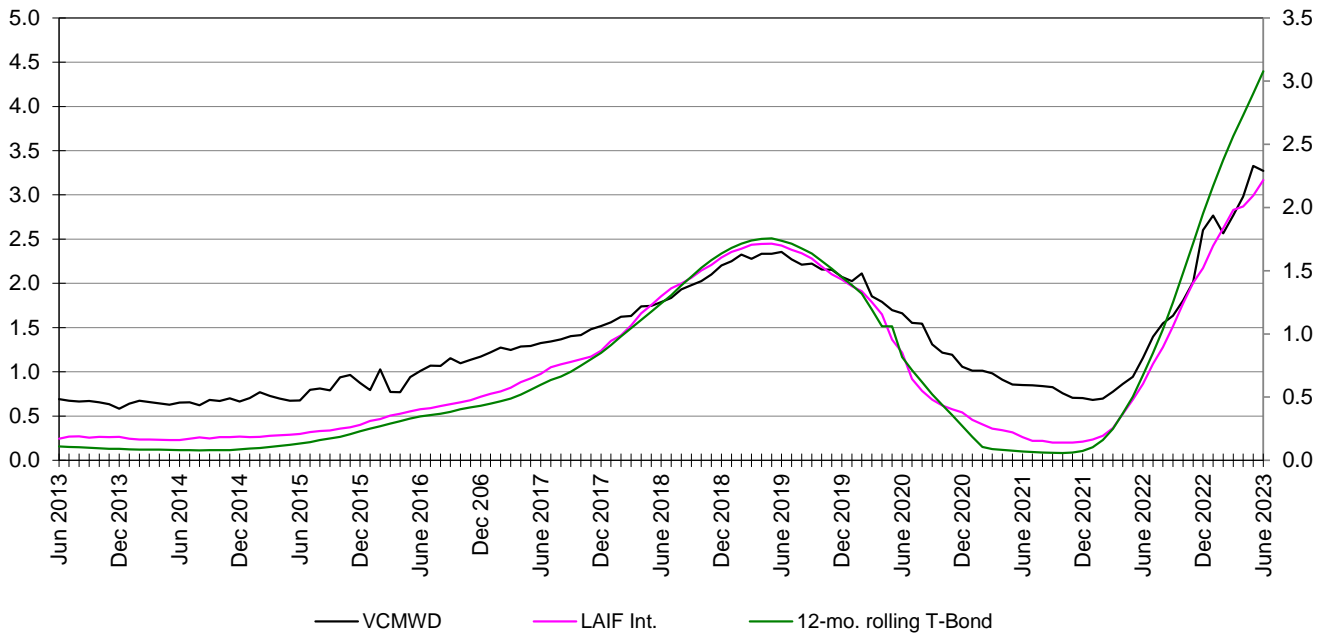


**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - GRAPHS
June 30, 2023**

Weighted Average Days to Maturity



**Yield Comparisons
in Percentages**



**VALLEY CENTER MUNICIPAL WATER DISTRICT
TREASURER'S REPORT - TRANSACTIONS
JULY 1, 2022 THROUGH JUNE 30, 2023**

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>CB&T, a subsidiary of Zion Bank</u>					
08/22/22	Federal Home Loan Banks 3.25%	08/22/23	500,000.00	500,000.00	3.250%
08/30/22	Federal Home Loan Banks 3.15%	02/23/23	200,000.00	200,000.00	3.150%
12/30/22	Federal Home Loan Banks 5.20%	12/18/23	100,000.00	100,000.00	5.200%
01/09/23	Federal Home Loan Banks 5.00%	01/10/24	250,000.00	250,000.00	5.000%
01/27/23	Federal Home Ln Mtg Corp 5.15%	01/27/26	480,000.00	480,000.00	5.150%
03/30/23	Federal Home Loan Banks 6.00%	03/27/25	300,000.00	300,000.00	6.000%
04/24/23	Federal Home Ln Mtg Corp 5.00%	04/24/26	40,000.00	40,000.00	5.000%
05/08/23	Federal Home Loan Banks 5.15%	02/08/24	200,000.00	200,000.00	5.150%

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>CB&T, a subsidiary of Zion Bank</u>					
07/01/20	New York Comenity 0.35%	07/05/22	245,000.00	245,000.00	0.350%
12/16/20	Federal Home Loan Mrtg Corp 0.20%	12/16/22	200,000.00	200,000.00	0.200%
05/20/22	U S Treasury Notes 2.125%	12/31/22	500,000.00	500,000.00	2.125%
12/30/22	Federal Home Loan Banks 5.20%	02/21/23	100,000.00	100,000.00	5.200%
08/30/22	Federal Home Loan Banks 3.15%	02/23/23	200,000.00	200,000.00	3.150%
04/18/19	Goldman Sachs 2.70%	04/17/23	248,000.00	248,000.00	2.700%

August 21, 2023

TO: Honorable President and Board of Directors

FROM: Gary Arant, General Manager

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

PURPOSE:

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

SUMMARY:

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

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

Backup documentation is available upon request.

RECOMMENDATION:

Staff recommends approval for reimbursement of expenses.

PREPARED BY:



James V. Pugh
Director of Finance & Administration

SUBMITTED BY:



Gary T. Arant
General Manager

Attachments

**VALLEY CENTER MUNICIPAL WATER DISTRICT
EXPENSE REIMBURSEMENT FORM**

(Please Print)

CLAIMANT'S NAME: Oliver Smith

DATE(S): 6/27/2023

PURPOSE: Attend ACWA Region 10 Tour 27Jun2023



Date	Description of Expense (meeting, lodging, car rental, meals)	Account No. 01-01-01-XXXXX	Employee Paid Expenses	District Paid Expenses	Total for GC53065.5 Reporting
07Feb2023	Region 10 Meeting	01-01-01-50036		\$ 60.00	
	Mileage : 69.8 miles @ \$ 0.625 /mile		\$ 43.63		\$ 43.63
Comments:	Total		\$ 43.63	\$ 60.00	\$ 43.63
	Less Advance		\$ -		
	Less Personal Expenses		0.00		
Vendor# _____ Acct# _____	Net Expense Reimbursement		\$ 43.63		
Board of Directors Only:					
Vendor# _____ Acct# _____	Per Diem: 1 Days @\$100/day		\$ 100.00		\$ 100.00
Total Request			\$ 143.63		\$ 143.63

GC53065.5
Reporting Amount

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

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

Oliver Smith Digitally signed by Oliver Smith
Date: 2023.07.26 15:18:04
+07'00'

Claimant's Signature _____ Date _____

Approved for Payment 6 7/26/2023 Date _____

ACCOUNTING USE ONLY:	
Audited By: <u>[Signature]</u>	
If reimbursed from Petty Cash:	Date Paid: _____
Recipient Signature: _____	Amount Paid: _____
Custodian: _____	Account #: _____

ACWA Region 10 Event

Thursday, June 29, 2023 | 8:00 a.m. – 3:00 p.m.
City of Oceanside | El Corazon Senior Center

Agenda

- 8:00 a.m. Networking Continental Breakfast
- 9:00 a.m. Welcome and Introductions
- 9:15 a.m. ACWA Update
- 9:30 a.m. Panel Discussion 1
- 10:30 a.m. Break
- 10:45 a.m. Panel Discussion 2
- 11:45 p.m. Lunch
- 12:45 p.m. Closing Remarks
- 1:00 p.m. Drive to Pure Water Oceanside
- 1:15 p.m. Pure Water Oceanside Tour
- 3:00 p.m. Tour Concludes

Sponsors



REGION 10 BOARD 2022-2023

Chair
Charles Gibson
 Santa Margarita Water District

Vice Chair
Dana Frieauf
 Santa Fe Irrigation District

Board Members
Alexandra Berenter
 City of San Diego

Marice DePasquale
 Mesa Water District

Jose Martinez
 Otay Water District

George Murdoch
 East Orange County
 Water District

Richard L. Vasquez
 Vista Irrigation District

[illegible]

**VALLEY CENTER MUNICIPAL WATER DISTRICT
EXPENSE REIMBURSEMENT FORM**



(Please Print)

CLAIMANT'S NAME: Oliver Smith

DATE(S): 07May2023 - 11May2023

PURPOSE: Attend ACWA & ACWA JPIA Spring 2023 Conference

Date	Description of Expense (meeting, lodging, car rental, meals)	Account No. 01-01-01-XXXXX	Employee Paid Expenses	District Paid Expenses	Total GC53065.5 Reporting
07May2023	Meeting ACWA Spring 2023 Conference	01-01-01-50036		\$ 815.00	
07May2023	Lunch (Jack in the Box)	01-01-01-50036	\$ 10.38		\$ 10.38
07May2023	Dinne (Round Table)	01-01-01-50036	\$ 29.62		\$ 29.62
09May2023	Dinner (Benihana)	01-01-01-50036	\$ 61.40		\$ 61.40
10May2023	Dinner (reimbursement to VCMWD)	01-01-01-50036	\$ (46.66)		\$ (46.66)
11May2023	Portola Hotel 08May2023 to 11May2023	01-01-01-50036	\$ 1,269.00		\$ 1,269.00
11May2023	Lunch (McDonalds)	01-01-01-50036	\$ 10.16		\$ 10.16
Mileage :	862 miles @ \$ 0.625 /mile		\$ 538.75		\$ 538.75
Comments:	Total		\$ 1,832.65	\$ 815.00	\$ 1,872.65
	Less Advance		\$ -		
	Less Personal Expenses		0.00		
Vendor# _____ Acct# _____	Net Expense Reimbursement		\$ 1,832.65		
Board of Directors Only:					
Vendor# _____ Acct# _____	Per Diem: 4 Days @\$100/day		\$ 400.00		\$ 400.00
Total Request			\$ 2,232.65		\$ 2,272.65

GC53065.5
Reporting Amount

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

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

Oliver Smith
Digitally signed by Oliver Smith
Date: 2023.07.26 15:16:30 -07'00' 25 JUL 2023
Claimant's Signature _____ Date _____

Approved for Payment _____ Date 7/26/2023

ACCOUNTING USE ONLY:	
Audited By:	Date Paid: _____
If reimbursed from Petty Cash:	Amount Paid: _____
Recipient Signature: _____	Account #: _____
Custodian: _____	

Round Table Pizza Monterey

375 Alvarado Street
Monterey CA 93940
(831) 373-1351

Date 05/07/2023 06:26 PM

Service Number: 25

Server # 25

Server Type Dine In

Table #: 2

Order Taker: Nassrin S.

SALE

Details		Amount
+Pizza	1	\$19.99
Medium		
Original Crust		
Creamy Garlic Sauce		
BBQ Chicken Pizza		

+Self Serve Soda	1	\$3.00
------------------	---	--------

+Big Sur	1	\$6.00
Pint Big Sur		

SUBTOTAL	22.99	\$28.99
TAX	2.13	\$2.68

\$31.67

\$31.67

25.12

Mastercard

Card: *****4270

Name: SMITH/OLIVER J

Approval: 090222 Ref #: 12

App Name: Mastercard Debit

AID: A0000000041010

ARC: 68C93D48279272FA

CVM: 09

Entry: Chip

Host Code: 25

APPROVED

Amount:

25.12

\$31.67

TIP

4.50

36.17

TOTAL

29.62

Signature

I AGREE TO PAY THE ABOVE TOTAL
ACCORDING TO MY CARD ISSUER AGREEMENT

**** CUSTOMER COPY ****

** THANK YOU **

4197822187135

Jack in the Box #3316
DRIVE THRU Order# 159

(661) 764-6104
5/7/2023

Emp jordan
1:12:51 PM

1 Ultimate CB	8.99
1 (2) Tacos	1.79
1 Chuck Chicken Sand	6.99
Plain	
Total Items: 4	

Subtotal	9.88	16.47
Tax (3.2%)	.50	1.35
Total	10.38	17.82
Master Card		17.82

Acct: XXXXXXXX4270
Authorization 064059

13CE53

BUY JUMBO JACK OR SUPREME CROISSANT

GET SAME FREE.

WHEN YOU TAKE OUR SURVEY.

BENIHANA MONTEREY
136 Olivier Street
Monterey, CA 93940
831.644.9007

Server: Michelle
T11/1
Guests: 0

05/09/2023
7:05 PM

#30012

Reprint #: 2

Diet Pepsi	4.50
Teriyaki Chicken	32.20
Tequila Tiger Punch(Baby)	17.00
Hibachi Scallops	37.90
Hibachi Chicken Rice	5.90

Subtotal	37.90
Tax	9.02

Total ~~46.92~~ 106.52

Balance Due *JP* 20.00 106.52
61.40

SUGGESTED TIP

(18)%= \$17.55

→ (20)%= \$19.50 *\$20.00*

(25)%= \$24.38

RATE US HIGHLY SATISFIED

GET A FREE APPLE PIE

Go to www.mcdvoice.com within 7 days

Validation Code: _____

Expires 30 days after receipt date.

Valid at participating US McDonald's.

Survey Code:

37400-13080-51123-13055-00143-1

McDonald's Restaurant #37400

501 EL CAMINO REAL

GREENFIELD, CA 93927

TEL# 831 674 5675

KS# 13

05/11/2023 01:05 PM

Side1

Order 08

1 Big Mac	5.29
1 Filet-O-Fish	3.99
1 10 McNuggets	3.79
2 S&S Sauce	

Subtotal	9.28 13.07
Tax	0.86 1.24
Take-Out Total	14.31

Cashless	14.31
Change	0.00

MER# 014888

CARD ISSUER

ACCOUNT#

Debit SALE

*****4270

TRANSACTION AMOUNT

14.31

CHIP READ

AUTHORIZATION CODE - 047367

SEQ# 016781

AID: A0000000042203

APPLY ONLINE:

1215 to 38000



PORTOLA HOTEL & SPA
AT MONTEREY BAY

INFORMATION INVOICE

Janice Smith
29300 Valley Center Rd.
Valley Center CA 92082
United States

Room No. 508
Arrival 05-07-23
Departure 05-11-23
Confirmation No. 20588105
Folio No.

Company Name Association of California Water
Agencies
Group Name ACWA 2023 Spring Conference
Guest Name

Cashier No. 259
Custom Ref.
Page No. 1 of 3

Date	Description	Charges	Credits
05-07-23	Room	249.00	
05-07-23	Room Tax 12%	29.88	
05-07-23	Ca Tourism Assessment .195%	0.49	
05-07-23	County Tourism Assessment \$2	2.00	
05-07-23	CCFD 4.15%	10.33	
05-07-23	Self Parking	22.00	
05-07-23	Self-Parking TOT Tax	2.64	
05-07-23	Self-Parking CCFD Tax	0.91	
05-08-23	Room	249.00	
05-08-23	Room Tax 12%	29.88	
05-08-23	Ca Tourism Assessment .195%	0.49	
05-08-23	County Tourism Assessment \$2	2.00	
05-08-23	CCFD 4.15%	10.33	
05-08-23	Self Parking	22.00	
05-08-23	Self-Parking TOT Tax	2.64	
05-08-23	Self-Parking CCFD Tax	0.91	
05-09-23	Room	249.00	
05-09-23	Room Tax 12%	29.88	
05-09-23	Ca Tourism Assessment .195%	0.49	
05-09-23	County Tourism Assessment \$2	2.00	
05-09-23	CCFD 4.15%	10.33	
05-09-23	Self Parking	22.00	
05-09-23	Self-Parking TOT Tax	2.64	

I agree that my liability for this bill is not waived and agree to be held personally liable in the event that the indicated person, company or association fails to pay for any part or the full amount of these charges.

Portola Hotel & Spa | Two Portola Plaza | Monterey, CA 93940
Reservations: (888) 222-5851 | Telephone: (831) 649-4511 | Fax: (831) 649-3109 | Email: info@portolahotel.com
www.portolahotel.com



PORTOLA HOTEL & SPA
AT MONTEREY BAY

INFORMATION INVOICE

Janice Smith
29300 Valley Center Rd.
Valley Center CA 92082
United States

Room No. 508
Arrival 05-07-23
Departure 05-11-23
Confirmation No. 20588105
Folio No.

Company Name Association of California Water
Agencies
Group Name ACWA 2023 Spring Conference
Guest Name

Cashier No. 259
Custom Ref.
Page No. 2 of 3

Date	Description	Charges	Credits
05-09-23	Self-Parking CCFD Tax	0.91	
05-10-23	Room	249.00	
05-10-23	Room Tax 12%	29.88	
05-10-23	Ca Tourism Assessment .195%	0.49	
05-10-23	County Tourism Assessment \$2	2.00	
05-10-23	CCFD 4.15%	10.33	
05-10-23	Self Parking	22.00	
05-10-23	Self-Parking TOT Tax	2.64	
05-10-23	Self-Parking CCFD Tax	0.91	
05-11-23	Mastercard XXXXXXXXXXXX4270 XX/XX		1,269.00
Total Charges		1,269.00	
Total Credits			1,269.00
Balance			0.00

I agree that my liability for this bill is not waived and agree to be held personally liable in the event that the indicated person, company or association fails to pay for any part or the full amount of these charges.

Portola Hotel & Spa | Two Portola Plaza | Monterey, CA 93940
Reservations: (888) 222-5851 | Telephone: (831) 649-4511 | Fax: (831) 649-3109 | Email: info@portolahotel.com
www.portolahotel.com



PORTOLA HOTEL & SPA
AT MONTEREY BAY

INFORMATION INVOICE

Janice Smith
29300 Valley Center Rd.
Valley Center CA 92082
United States

Room No. 508
Arrival 05-07-23
Departure 05-11-23
Confirmation No. 20588105
Folio No.

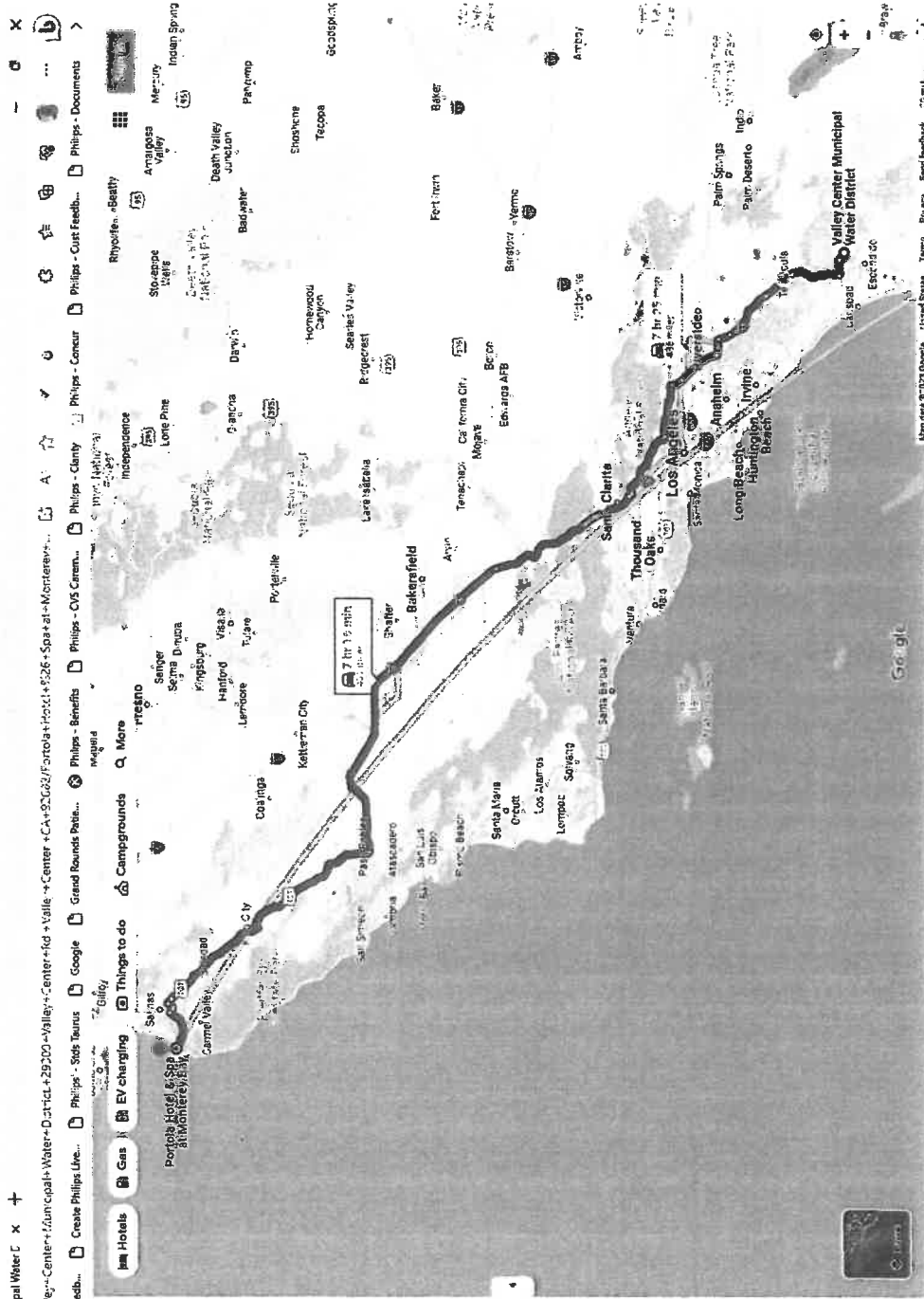
Company Name Association of California Water
Agencies
Group Name ACWA 2023 Spring Conference
Guest Name

Cashier No. 259
Custom Ref.
Page No. 3 of 3

Merchant ID		Credit Card #	XXXXXXXXXXXX4270
Transaction ID	752266	Credit Card Expiry	XX/XX
Approval Code	044085	Capture Method	Manual
Approval Amount	1,269.00	Transaction Amount	1,269.00

I agree that my liability for this bill is not waived and agree to be held personally liable in the event that the indicated person, company or association fails to pay for any part or the full amount of these charges.

Portola Hotel & Spa | Two Portola Plaza | Monterey, CA 93940
Reservations: (888) 222-5851 | Telephone: (831) 649-4511 | Fax: (831) 649-3109 | Email: info@portolahotel.com
www.portolahotel.com



Valley Center Municipal Water District, CA

Portola Hotel & Spa at Monterey Bay, CA

7 hr 16 min

421 miles

Via I-5 N

7 hr 16 min

421 miles

Via I-5 N and US-101 N

7 hr 25 min

448 miles

San Diego, CA—Monterey, CA

1 hr 15 min

from \$111

Explore nearby Portola Hotel & Spa at Monterey Bay

ACWA-JPIA Meeting 08May2023 (O Smith ACWA-JPIA Director on Property Committee)

- Highest percentage of health issues are sprains and strains, which is why there are so many programs needed to reduce the occurrences.
- Outsource KnowBe4 cyber security – flat premium, cost covered by coverage cost reduction. User has all admin responsibility, JPIA covers invoice costs. JPIA product combines KnowBe4 and KYND.
- New agencies
 - o Olivenhain MWD adding joined Liability, Property, and Employee benefits, only OMWD issue was need for agreement to not affect employment due to marijuana test results (GM issue with it applying to operators, etc.) Per ACWQ JPIA Counsel Robert Greenfield, that will be CA law 01Jan2024, but there are exclusions for critical jobs.
 - o SDCWA rejoining after 10 years for Workers Comp (payroll \$34.7 million), no apparent impact on other covered agencies, will be 2nd largest to Orange County Water.
 - o Rainbow MWD joined workers comp in 2022.
- I was one of 12 candidates for 4 open positions on ACWA-JPIA Executive Board (2 incumbent). I was not elected, 1 incumbent re-elected

ACWA Conference 09-11May2023

- Water usage is 50% environmental, 40% Ag, 10% Urban.
- 3 bills moving through CA house/senate to rules on starting investigations on water rights of holders quickly vs. user rights/transparency of process.
- New Vehicles
 - o Talked about selling EV recharging and tie into district solar generation, bill to address charging use in regulatory changes.
 - o MET plans for vehicles set for handling 2 emergencies at the same time, new business process to handle market volatility in replacement costs exceeding budget costs, replacements not equivalent performance to existing vehicles.
 - o New vehicles cost upwards of 30% more, less load carrying (batteries are heavy), less range.
 - o Standard vehicle life has been 18 years and 800K miles, need to define 1:1 replacement based on 3rd party independent panel.
 - o Give industry time for medium and heavy replacement equipment development
 - o Want faster permitting for infrastructure to support EV.
 - o Noncompliance with new vehicle reqts is to prevent vehicle registration at DMV.
 - o Rules set for on-road vehicles > 8500 lbs, trailered equipment not included in reqts.

- Shasta River –
 - o 8 farmers performed diversion (illegal water curtailment) of water for 8 days, resulted in fines of \$50/day so considered cost of doing business, injunction would take 10 days,
 - o Enforcement currently not a dis-incentive now new bills in legislature to limit the process to allow govt agencies to respond faster, but remove much transparency for farmers.
 - o Major issue is the quality and availability of data – takes 18 months to get, 1 year to process, need to improve data & accounting quality and timeliness, then development of a consistent understanding.
 - o AB460 – proposed state board interim relief orders.
- Handling media
 - o Does VCMWD have a media issue of cyberattack plan?
 - o Open Door is one of the fastest media for local areas, VCMWD does not have access to Open Door for all VC areas, that is why Gary is surprised when I send him issues from my local area.
 - o District media issue response time requires priority over a perfect response.
 - o Expected response time is 45-90 seconds after being informed, should have an internal Q&A document with key messages to provide, including a holding statement (i.e. “we are on it”),
 - o always have issue radar on, have team approved messages (legal, finance, HR), key message needs 3-4 items that are not optional
 - o Have interview notes, pause 3-4 seconds before answering, if not a good response available, ask to repeat question, always have district name first.
 - o If 2nd amendment aggressive visit with camera should up in lobby, don't immediately call police. Gary will come out, talk, and invite them for a tour (wonder about the affect of the bullet proof glass in lobby?)
- Ecosystem vs water use pre/post 1914,
- “Equity” needs to identify when does history begin?
- Riparian superior use, when is inferior prior appropriation first in line? Lux vs. Reagan
- View of water rights of some based on “A foundation of racism”.
- Water management demands intensive funding that is not transferrable to other uses
- Water diverters use 90% of water in delta.

August 21, 2023

TO: Honorable President and Board of Directors

FROM: Gary Arant, General Manager

**SUBJECT: RESOLUTION NO. 2023-30 RECOGNIZING AND HONORING THE
VISTA IRRIGATION DISTRICT ON ITS 100th ANNIVERSARY**

PURPOSE:

To recognize and honor the Vista Irrigation District on its 100 Anniversary with adoption of Resolution No. 2023-30.

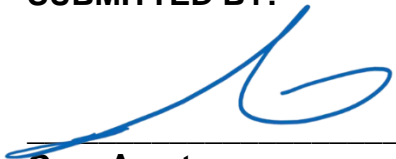
SUMMARY:

On Monday, September 11, 2023, the Vista Irrigation District will be celebrating 100 years of successful water delivery to the constituents and communities within its service area. Adoption of Valley Center Municipal Water District Resolution No. 2023-30 will recognize and honor the Vista Irrigation District for this outstanding accomplishment.

RECOMMENDATION:

After review and discussion, if so desired, adopt Resolution No. 2023-30 and direct staff to forward a certified copy of the resolution to the Vista Irrigation District.

SUBMITTED BY:



**Gary Arant
General Manager**

Attached:

Vista Irrigation District Correspondence, April 3, 2023

Valley Center MWD Resolution No. 2023-30

Board of Directors

Jo MacKenzie, *President*
Division 5
Marty Miller
Division 1
Richard L. Vásquez
Division 2
Peter Kuchinsky II
Division 3
Patrick H. Sanchez
Division 4



Administrative Staff

Brett L. Hodgkiss
General Manager
Lisa R. Soto
Board Secretary
Elizabeth A. Mitchell
General Counsel

April 3, 2023

Robert Polito
President, Board of Directors
Valley Center Municipal Water District
P.O. Box 67
Valley Center, CA 92082

Re: Vista Irrigation District celebrates 100 years of Service and Stewardship

Dear President Polito:

This year will mark Vista Irrigation District's 100th year of serving the community, and we are proud to be one of the oldest water districts in southern California. We were formed in 1923 to provide water to the farms and orchards of the community of Vista, serving a population of roughly 300. Today, we serve a population of over 134,000, providing water service to residents and businesses in the City of Vista and portions of the cities of Escondido, Oceanside and San Marcos and unincorporated areas of the County of San Diego.

We will be celebrating 100 years of providing a reliable, high quality water supply to the communities that we serve in 2023; none of this would be possible without the efforts of our dedicated employees and Board members, past and present. We invite you to celebrate "A Century of Service and Stewardship" with us at an open house event on September 9, 2023 at the District's office in Vista; additional information about the event will be sent to you this summer.

The District's Board of Directors recently adopted a resolution to kick-off the celebration of its 100th anniversary. If you wish to recognize the District's centennial anniversary, we would be honored if you would make a presentation at an upcoming Board of Director's meeting. I am attaching a sample resolution that contains information that you might find helpful.

Sincerely,

A handwritten signature in blue ink that reads "Jo MacKenzie".

Jo MacKenzie
President, Board of Directors

Enclosure

RESOLUTION NO. 2023-30

**RESOLUTION OF THE BOARD OF DIRECTORS OF
THE VALLEY CENTER MUNICIPAL WATER DISTRICT
RECOGNIZING AND CONGRATULATING THE
VISTA IRRIGATION DISTRICT ON ITS 100TH ANNIVERSARY**

WHEREAS, on September 11, 2023, the Vista Irrigation District will celebrate a century of providing a reliable and affordable supply of high-quality water meeting the needs of its service area and customers in an environmentally responsible manner; and

WHEREAS, an election was held on August 28, 1923, and 100% of the eligible voters participated with the outcome of the election being 104 votes for and 4 votes against formation of Vista Irrigation District; and

WHEREAS, following on September 11, 1923, Vista Irrigation District was created to provide water to the people, businesses, farms and orchards of the growing community of Vista; and

WHEREAS, following the arrival of the first water from Lake Henshaw on February 27, 1926, crops of all kinds were planted, and the Vista area became known as the "Avocado Capital of the World"; and

WHEREAS, in June 1946, the Vista Irrigation District purchased San Diego Water Company, which included the 43,000-acre Warner Ranch, a former Spanish Land Grant, and encompassed Henshaw Dam and Lake Henshaw, securing a less expensive local water supply for its customers; and

WHEREAS, in the midst of a drought, Vista Irrigation District sought to secure other sources of water and became a member of the San Diego County Water Authority in February 1954, providing access to water from Colorado River and northern California; and

WHEREAS, the Vista Irrigation District had the foresight to secure a local water supply and an imported water supply to draw upon during drought, ensuring that its water supply would never run dry; and

WHEREAS, the dedicated efforts of the Board of Directors of the Vista Irrigation District and staff over 10 decades have played a major role in maintaining the quality of life and contributing to the economic growth in the communities it serves, including the City of Vista, portions of the cities of Escondido, Oceanside and San Marcos and unincorporated areas of the County of San Diego.

NOW, THEREFORE, BE IT RESOLVED that the VALLEY CENTER MUNICIPAL WATER DISTRICT BOARD OF DIRECTORS does fully recognize and congratulate Vista Irrigation District on its 100 years of pioneering accomplishment, customer service and local water resource stewardship.

PASSED and ADOPTED at a regular meeting of the Board of Directors of **VALLEY CENTER MUNICIPAL WATER DISTRICT** held on the 21st day of August 2023 by the following vote:

Robert Polito, *Board President*

ATTEST:

Kirsten Peraino, *Board Secretary*

August 21, 2023

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

**SUBJECT: AMENDMENT NO. 1 TO THE PROFESSIONAL SERVICES
AGREEMENT WITH ARDURRA GROUP INC. FOR CONSTRUCTION
MANAGEMENT AND INSPECTION SERVICES FOR FISCAL YEAR
2023-2024**

PURPOSE:

Request Board adopt Resolution No. 2023-31 authorizing and directing the General Manager to execute Amendment No. 1 to the Professional Services Agreement with Ardurra Group, Inc. (Ardurra) extending their current Construction Management and Inspection Services through FY 2023-2024.

SUMMARY:

Staff entered into a professional services agreement with Ardurra effective August 16, 2022 to augment District inspection and construction management resources in support of construction projects in the FY 2022-2023 timeframe. The agreement was for a one-year term with an option to renew. Staff has a continued need for these services and is proposing to extend the agreement for another one-year term through the end of FY 2023-2024.

Staff solicited these services initially to support the series of pipeline replacement projects commencing in FY 2022-2023. The projects were funded by the State Revolving Fund loan valued at \$8.5M, timing of the loan required the projects to be executed simultaneously. District's internal inspection resources are not sized to support that amount of capital improvement projects activity at one time along with other responsibilities, such as development, special projects, utility markouts, and other incidental inspection tasks. This service provides a dedicated individual classified as Resident Engineer ("RE") who is qualified to perform inspection and construction management needed to augment District staff. The individual will be the same person currently assigned, who has demonstrated competency and ability to perform the work.

The experience from the past year has proved the inspection and construction management services to be valuable and effective, allowing staff to adequately manage the added workload in FY 2022-2023 that otherwise would not have been possible. The District's FY 2023-2024 construction schedule includes the North County Emergency Storage and the 14-inch Replacement and Relocation ("NCESP") Project, totaling \$9M in construction value. The project commenced in June 2023, with an 18-month duration, completing December 2024. The proposed scope of the inspection and construction management services would be focused on supporting these projects, but

would not be restricted from assisting with other needs, including development and special projects.

Budget and Schedule

The proposed renewal will adjust the hourly rate schedule for compensation pursuant to the proposal dated July 12, 2023 and extend the current services for another one-year term through the end of FY 2023-2024, effective July 1, 2023. The proposed rates are required to stay in effect for the entire term.

Current FY 2022-2023 Resident Engineer Rate: \$160/hour

Proposed FY 2023-2024 Resident Engineer Rate: \$165/hour (a 3.125% increase)

The increase is due to escalating Cost of Living, wages, and other similar economic factors and is consistent with the current San Diego-Carlsbad, CA Consumer Price Index annual percentage increase since May 2022.

The rate includes vehicle, computer and basic personal tools to perform tasks of the job. The RE will utilize the temporary construction office located at the NCESP Project site as a workspace, reporting to that location on a regular basis. The rate is comparable to District's fully burdened Project Manager position with medical and retirement benefits.

The total anticipated expense for the FY 2023-2024 is based on the following:

Resident Engineer: 2080 hours x \$165/hour = \$343,200

Considering the remaining balance of the current agreement authorization, an increase in the authorization in the amount of \$300,000 is requested, as indicated in the following table. This proposed increase would provide a sufficient budget amount for the proposed services.

Ardurra Group, Inc.						
Professional Services Agreement Summary						
	Current Agreement	Spent Thru June 30, 2023	Remaining Budget	Proposed Amendment	FY 2023-2024 Budget	Total Authorization
Inspection	\$332,800	\$288,320	\$44,480	\$300,000	\$344,480	\$632,800
Labor Compliance	\$50,000	\$31,800	\$18,200	\$0	\$18,200	\$50,000
Total	\$382,800	\$320,120	\$62,680	\$300,000	\$362,680	\$682,800


Funding Sources

The cost of these services will be expensed against the project budgets for which Ardurra's inspection and construction management services are provided. The primary source will be the NCESP Project which is fully funded by the San Diego County Water Authority. It is intended that all of Ardurra's cost for this agreement will be allocated to either capital or developer projects and not expensed to the General Fund.

RECOMMENDATION:

Staff recommends the Board adopt Resolution No. 2023-31 authorizing and directing the General Manager to execute a Amendment No. 1 to the current Professional Services Agreement with Ardurra Group, Inc. dated August 16, 2022, extending the term of the agreement and increasing the total compensation by \$300,000 to provide additional Inspection and Construction Management Services through FY 2023-2024 for a total Not to Exceed compensation amount of \$682,800.

PREPARED BY:


Wally Grabbe, P.E.
District Engineer

SUBMITTED BY:


Gary T. Arant
General Manager

Attachment:

Resolution No. 2023-31

RESOLUTION NO. 2023-31

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
VALLEY CENTER MUNICIPAL WATER DISTRICT
APPROVING AMENDMENT No. 1 TO THE PROFESSIONAL SERVICES
AGREEMENT WITH ARDURRA GROUP, INC. FOR CONSTRUCTION
MANAGEMENT AND INSPECTION SERVICES FOR FISCAL YEAR 2023-2024**

WHEREAS, the District had previously performed a competitive procurement process per Administrative Code Article 135 for the selection of a consultant to provide Construction Management and Inspection Services;

WHEREAS, these services were intended to augment internal District staff in support of projects that required construction management and inspection resources beyond the District's internal capacity for capital improvement construction projects scheduled for Fiscal Year 2022-2023;

WHEREAS, the Board of Directors adopted Resolution 2022-27 selecting Ardurra Group, Inc. ("Ardurra") for providing the Construction Management and Inspection Services and authorizing the General Manager to enter into a Professional Services Agreement with Ardurra to provide said services for Fiscal Year 2022-2023, dated August 16, 2022;

WHEREAS, the construction schedule for Fiscal Year 2023-2024 includes the North County Emergency Storage Project Valley Center Improvements and 14-inch Replacement and Relocation ("NCESP") Project, with a combined construction value of \$9M and would exceed the District's internal inspection capacity and will require continued utilization of this service for another one-year term;

WHEREAS, the District is satisfied with Ardurra's performance during the current term and desires to renew the current agreement for FY 2023-2024;

WHEREAS, Ardurra's services include providing a full-time commitment of a Resident Engineer based upon 2080 total hours annually;

WHEREAS, while the NCESP Project is the primary project to utilize these services in Fiscal Year 2023-2024, utilization of Ardurra's services is not restricted from other capital, developer, and special projects requiring inspection and construction management beyond District's internal resource capabilities;

WHEREAS, Ardurra's services will be funded from the inspection and construction management project budgets for which these services will be provided;

WHEREAS, Ardurra has submitted a proposal dated July 12, 2023 updating the hourly rates that would be effective through FY 2023-2024; and

WHEREAS, the proposed rate increase is a result of general economic inflation consistent with the San Diego-Carlsbad, CA Consumer Price Index annual percentage increase since May 2022 and are fair and reasonable for the requested work.

NOW, THEREFORE, IT IS HEREBY RESOLVED, DETERMINED, AND ORDERED by the Board of Directors of the VALLEY CENTER MUNICIPAL WATER DISTRICT as follows:

1. The District finds and determines that the preceding recitals are true and correct.
2. Ardurra Group, Inc. hourly rates as proposed in their proposal dated July 12, 2023 are accepted and approved.
3. The General Manager, or his designee, is authorized and directed to execute, on behalf of the District, an amendment to the current Professional Services Agreement with Ardurra Group, Inc. extending the term of the agreement through Fiscal Year 2023-2024 for an additional amount of \$300,000, bringing the total compensation for Ardurra Group, Inc. under this agreement to a not to exceed amount of \$682,000.

PASSED AND ADOPTED at a regular meeting of the Board of Directors of Valley Center Municipal Water District held on the 21st day of August 2023 by the following vote:

Robert A. Polito, *President*

ATTEST:

Kirsten Peraino, *Board Secretary*

August 21, 2023

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

SUBJECT: AUTHORIZING STAFF TO CARRY OUT THE GORDON HILL UPPER PIPELINE RELOCATION PROJECT AND FINDING THAT THE PROJECT IS EXEMPT FROM THE CALIFORNIA ENVIRONMENTAL QUALITY ACT PURSUANT TO PUBLIC RESOURCES CODE SECTION 21080.21.

PURPOSE:

Request the Board of Directors adopt Resolution No. 2023-32 authorizing staff to carry out the Gordon Hill Upper Pipeline Relocation Project and finding that the Project is exempt from the California Environmental Quality Act pursuant to Public Resources Code Section 21080.21.

SUMMARY:

The Gordon Hill Upper Pipeline Relocation Project was identified through the review of the Gordon Hill PRS Relief Project and first funded through a fiscal year 2021-2022 mid-year budget adjustment. The project aims to re-align an 8-inch cement mortar lined and tar wrapped steel pipeline, installed in 1965, which is currently located near an existing residential structure. The project scope includes abandoning approximately 330 linear feet of existing 8-inch steel waterline and installing 450 linear feet of new 8-inch PVC waterline and appurtenances along an unpaved access road to Vista Aleta. The project is expected to be constructed by District staff.

Staff has determined that the project is exempt from environmental review under the California Environmental Quality Act ("CEQA"), Public Resources Code Section 21080.21 et seq. pursuant to State CEQA Guidelines and the District's Local Guidelines for Implementing the California Environmental Quality Act. The Gordon Hill Upper Pipeline Relocation Project is for the relocation of an existing pipeline within a public right-of-way and is less than one mile in length.

RECOMMENDATION:

Staff recommends the Board of Directors adopt Resolution No 2023-32 authorizing staff to carry out the Gordon Hill Upper Pipeline Relocation Project and finding that the Project is exempt under the California Environmental Quality Act pursuant to Public Resources Code Section 21080.21 and directing staff to file a Notice of Exemption with the County Clerk.

PREPARED BY:



Wally Grabbe, PE
District Engineer

SUBMITTED BY:



Gary T. Arant
General Manager

Attachments:

Resolution 2023-32
Project Exhibit

RESOLUTION NO. 2023-32

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
VALLEY CENTER MUNICIPAL WATER DISTRICT
AUTHORIZING STAFF TO CARRY OUT THE GORDON HILL UPPER PIPELINE
RELOCATION PROJECT AND FINDING THAT THE PROJECT IS
EXEMPT FROM THE CALIFORNIA ENVIRONMENTAL QUALITY ACT PURSUANT
TO PUBLIC RESOURCES CODE SECTION 21080.21**

WHEREAS, the Board of Directors has authorized funding for the design of the Gordon Hill Upper Pipeline Relocation Project ("Project");

WHEREAS, the Project is for the relocation of an existing pipeline within a public right-of-way and is less than one mile in length;

WHEREAS, the District, as the lead agency under California Environmental Quality Act, Public Resources Code section 21000 *et seq.* (CEQA) has determined that the Project is exempt from environmental review under Public Resources Code section 21080.21, State CEQA Guidelines and the District's Local Guidelines for Implementing the California Environmental Quality Act; and

WHEREAS, the determination that the District's authorization of staff to carry out the Project is not subject to CEQA review reflects the Board of Directors' independent judgment and analysis.

NOW THEREFORE BE IT RESOLVED AND ORDERED by the Board of Directors of the Valley Center Municipal Water District as follows:

1. The Board of Directors authorizes and directs staff to carry out the Gordon Hill Upper Pipeline Relocation Project.
2. The Gordon Hill Upper Pipeline Relocation Project is exempt from environmental review under Public Resources Code section 21080.21 because it is for the relocation of an existing pipeline within a public right-of-way and is less than one mile in length.
3. The Board of Directors authorizes and directs staff to prepare, execute and file with the County Clerk a Notice of Exemption.

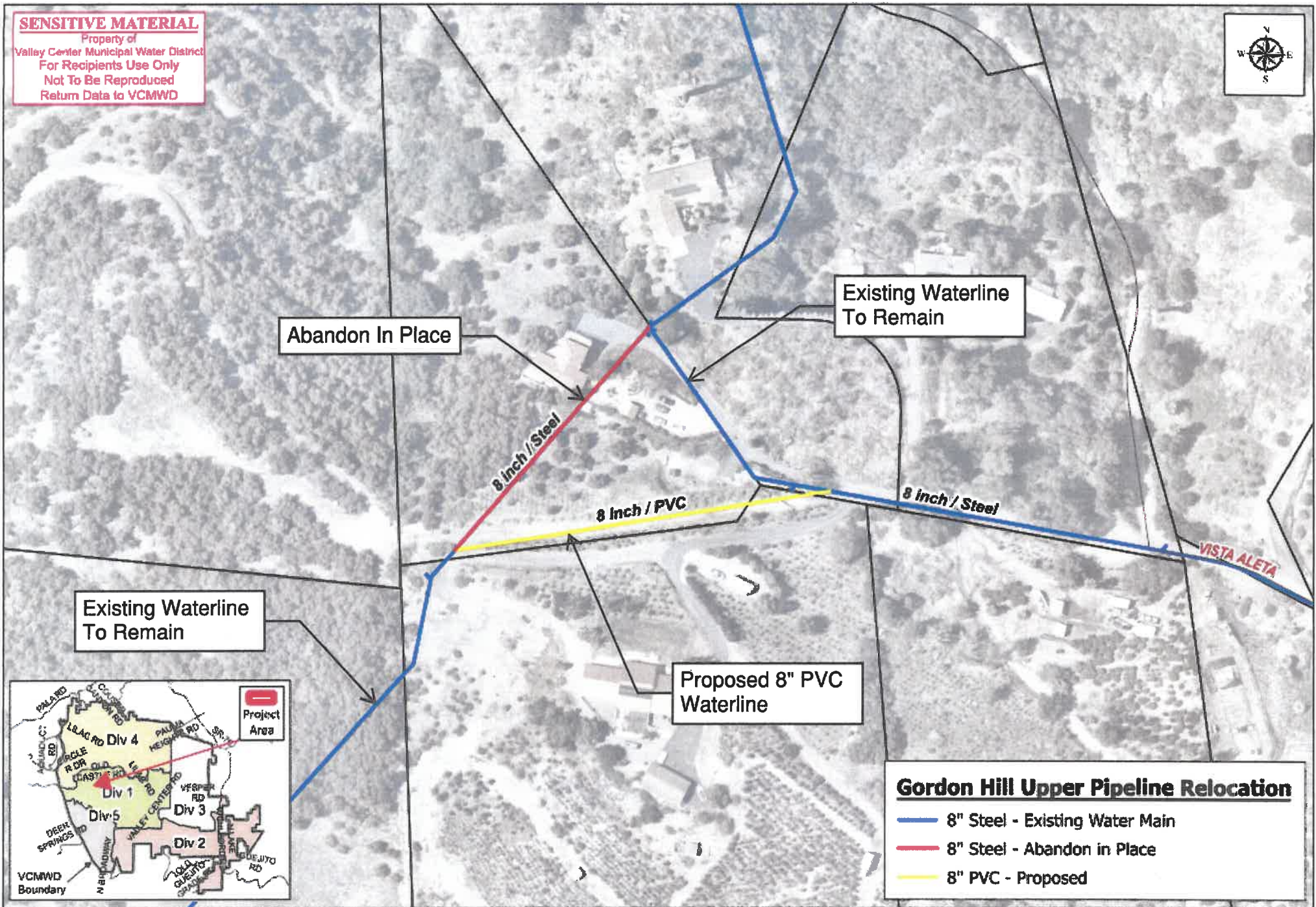
PASSED AND ADOPTED at a regular meeting of the Board of Directors of Valley Center Municipal Water District held on the 21st day of August, 2023 by the following vote, to wit:

Robert A. Polito, *President*

ATTEST:

Kirsten Peraino, *Board Secretary*

SENSITIVE MATERIAL
 Property of
 Valley Center Municipal Water District
 For Recipients Use Only
 Not To Be Reproduced
 Return Data to VCMWD



Valley Center
 Municipal Water District

Gordon Hill Upper Pipeline Relocation

© 2019 Valley Center Municipal Water District. All rights reserved. This map is for informational purposes only. It is not intended to be used for legal or engineering purposes. The District assumes no liability for any errors or omissions on this map.

August 21, 2023

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

**SUBJECT: EPA GRANT UPDATE AND TECHNICAL CORRECTION TO
RODRIGUEZ ROAD PROJECT OVERVIEW**

PURPOSE:

Present an update on the status of the EPA grant and an overview of the process for re-directing funds towards the Rodriguez Road Project through the EPA's Technical Correction process.

BACKGROUND:

The District was appropriated \$3.06M in grant funding through the Fiscal Year 2022 Consolidated Appropriation Act signed by President Biden in March of 2022. The Act includes \$841M for State and Tribal Assistance Grants (STAG) for 483 drinking water, wastewater, stormwater infrastructure, and water quality protection projects. In this law, Congress renewed the practice of funding specifically named community infrastructure projects, referred to by the Senate as Congressionally Directed Spending (CDS) items and in the House of Representatives as Community Project Funding (CPF) items. Given the source of funds are federal, EPA will administer the program.

The District's lobbying consultant, Howells Government Relations (HGS) led the effort in applying for the grant. Based on insight from congressional contacts, the main criteria for selection targeted projects that were "shovel ready" to ensure the funds would be utilized expeditiously. As such, staff selected the Lilac Road Pipeline Replacement Project (the "Lilac Project") for the grant application. The Lilac Project was part of the 2020 Pipeline Replacement Project consisting of three pipeline segments to be funded by the recently approved State Revolving Fund ("SRF") Loan. At the time this grant opportunity became known, the Lilac Project was in the final stages of design in preparation for being advertised for bids.

In May of 2022, HGS submitted the request for grant funding. Meanwhile staff proceeded as planned with the design and bidding of the Lilac Project, not knowing the outcome of the grant request. In October 2022, the Lilac Project construction contract was awarded and work began. Nothing was known about the status of the grant request at that time.

In December of 2022, staff was notified through a news story, that the Lilac Project was named as one of the recipients. It was not until April 2023, that EPA released an official appropriation list, naming the Lilac Project as one of the recipients in the amount of \$3.06M.

In May of 2023, District staff began coordinating with EPA staff and determined that the Lilac Project was not a good grant candidate, due to timing conflicts and compliance with certain grant requirements regarding environmental review and material selection. Upon advisement by EPA staff, District staff initiated the process for a “Technical Correction”, a method allowed by the EPA to re-direct appropriated funds to another similar project. District identified the Rodriguez Road Pipeline Replacement as the project best suited to utilize the grant funds.

GRANT SPECIFICS

- The grant is an 80/20 reimbursement grant; meaning the District is reimbursed 80% of the funds expended on the project.
- The appropriated amount of \$3.06M is based on the total estimated value of \$3.825M for the Lilac Project. Thus, to receive the full grant amount, the project cost would need to exceed \$3.825M.
- Currently, the funds are only appropriated and the District must follow through with an EPA specific application process. Once approved, funds will be awarded for use. The application process is similar to SRF but uses unique platforms and has its own specific requirements.
- Being a federal grant, the application process evaluates compliance with federal regulations, such as National Environmental Policy Act (NEPA) and Build America, Buy America Act (BABAA).
- Timelines for application approval and award are not fully defined at this time. District would forward documentation of funded expenses, similar to SRF loan disbursement requests, with grant disbursements following sometime in the future.

TECHNICAL CORRECTION

A technical correction is a process allowed by the EPA, to re-direct appropriated funds to another similar project without penalty or risk of losing the appropriation. This process provides a way to overcome the inherent conflicts resulting from the wait time between submitting the grant application and receiving grant appropriation approval and not delay progress of shovel ready projects. This has become a common and encouraged practice by EPA for other recipients. As mentioned earlier, projects must satisfy specific federal requirements such as environmental and special material regulations. Those requirements must be known at the early stages of any project, such that the project can be designed and orchestrated accordingly. Since construction of the Lilac Project was 50% complete once the official appropriation list was released, it was not feasible to alter environmental evaluations and material selections to meet federal compliance requirements. The Lilac Project was planned around SRF requirements that have some similarities with EPA, but do not meet the EPA's full compliance requirements.

Additionally, the Lilac Project's total actual costs are trending toward a total of \$3M, which would not allow for the full benefit of the appropriated \$3.06M, once the 80/20 matching requirements were applied. In addition, grant funds cannot be used to reimburse costs that were included in prior SRF disbursements. Prior to receiving the notification of the grant award, staff had submitted and received \$146K in planning and design costs, further reducing the allowable grant funding for the Lilac Project.

The technical correction allows the District to select a project that has the best opportunity to be conditioned under EPA requirements to ensure the successful and full utilization of grant funds.

RODRIGUEZ ROAD PROJECT OVERVIEW

The project is located on the west side of the District's service area along Rodriguez Road. This pipeline serves a significant role as the main supplemental feed from the SDCWA's Second Aqueduct to the east side of the District should the First Aqueduct be off-line. The targeted segment consists of 4,700 lineal feet of 16 and 18-inch steel waterline originally constructed in 1956. The replacement waterline will be 20-inch PVC or Ductile Iron, slightly realigned for better access and consistency with future planned development.

The project is on the District's Master Plan schedule and was initially conceptualized and designed in 2009. At that time, it was coordinated with an overlapping development that did not move forward due to the economic downturn. District chose to postpone its efforts as well for similar reasons.

Given its prior progress, operational significance, and consistency with Master Plan, it was a primary candidate for the Technical Correction.

BUDGET OVERVIEW

The following table summarizes the Rodriguez Road Project's proposed funding requirements, sources and timing.

Description	Project Budget	Funding Approval Date
Past Expenses	\$ 236,000	2009/2010
Planning	\$ 50,000	Aug 2023
Design & Environmental Update	\$ 160,000	Nov 2023
EPA & SRF Grant Application	\$ 50,000	
Construction	\$ 3,600,000	FY 2024/2025
Project/Construction Management	\$ 700,000	
Contingency(15%)	\$ 700,000	
Total	\$ 5,496,000	

EPA Funded Amount	\$ 3,060,000	55%/45% Split
SRF Funded Amount	\$ 2,436,000	

The funding approach includes a combination of grant funding with the balance supplemented by an upcoming SRF loan. Current estimates suggest a grant funding ratio of 55/45 (grant funds to matching funds ratio), readily exceeding the 80/20 grant requirement. The Rodriguez Project allows for ample buffer in the event actual costs come in lower than expected, ensuring utilization of the full grant amount.

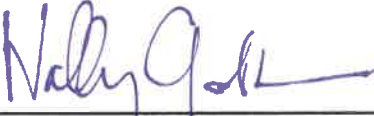
NEXT STEPS

- Earlier in August 2023, staff established a new project account, allocating \$50,000 to support planning, preparing the grant application, scoping updates to the design, and soliciting outside service proposals needed to continue. Staff will proceed with this work once approval of the Technical Correction is received.
- In the November 2023 timeframe, staff will request the Board of Directors to authorize Mid-Year Budget Amendment to fund complete Design Updates and Environmental Tasks, as well as support expenses to facilitate the EPA and SRF Funding applications.
- Staff anticipates the project being ready for construction in the FY24/25 timeframe pending SRF approval of the matching funds, with the remaining budget necessary for construction included in the annual budget for that fiscal year.

RECOMMENDATION:

Information Item Only, No Board Action Required.

SUBMITTED BY:

A handwritten signature in blue ink, appearing to read 'Wally Grabbe', written over a horizontal line.

**Wally Grabbe, P.E.
District Engineer**

APPROVED BY:

A handwritten signature in black ink, appearing to read 'Gary T. Arant', written over a horizontal line.

**Gary T. Arant
General Manager**

August 21, 2023

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

SUBJECT: MEADOWS NO. 1 AND REID HILL RESERVOIRS PAINTING AND RECOATING PROJECT CLOSEOUT [PROJECT NO. 01-06-78-51404]

PURPOSE:

Present project closeout report for the Meadows No. 1 and Reid Hill Reservoirs Painting and Recoating Project.

SUMMARY:

The Meadows No. 1 and Reid Hill Reservoirs Painting and Recoating Project was awarded on September 19, 2022, with a Notice to Proceed issued on October 26, 2022. The project had an original contract duration of 120 Calendar Days. The project was completed in 211 calendar days, with the Notice of Completion taking effect, May 25, 2023. Funding in the amount of \$1,590,000 was originally authorized for the project with the FY 2022-2023 Annual Budget and was increased to \$2,315,000 with the award of the project. The project was completed for a total cost of \$1,926,340 allowing \$388,660 to be released back to the Capital Improvements Reserve.

PROJECT BACKGROUND:

The Meadows No. 1 and Reid Hill Reservoirs Painting and Recoating Project (Project) consisted of the cleaning, interior coating, exterior painting, and structural repairs to both the Meadows No. 1 Reservoir and the Reid Hill Reservoir.

The Meadows No. 1 Reservoir is a 93-foot diameter by 40-foot tall 2 million gallon above ground welded steel potable water reservoir, constructed in 1966. The reservoir was last recoated and painted in 2006. The structural repairs on the Meadows No. 1 Reservoir included repair of rafters, removal and replacement of existing earthquake straps, rafter tail nuts and bolts.

The Reid Hill Reservoir is a 70-foot diameter by 35-foot tall 1 million gallon above ground welded steel potable water reservoir, constructed in 1978. The reservoir was last recoated and painted in 2007. The structural repairs on the Reid Hill Reservoir included the removal and replacement of existing earthquake straps, rafters, rafter tail nuts, and bolts as well as the addition of a second ring of earthquake straps and removal of the interior ladder.

Construction Contract Summary

The Engineer's estimate at the time of award was \$1,350,000. Capital Industrial Coatings, LLC. was qualified as the lowest responsive, and responsible bidder for the low bid amount of \$1,987,546, the next second lowest bidder came in at \$2,006,600.

District staff issued six (6) change orders, totaling a net **credit** of (\$186,762) and 91 additional calendar days for a total of 211 Calendar Days. The final construction cost for the project is \$1,800,784. The following is a summary of the project change orders:

Change Order No. 1 - The rafters of the Meadows No. 1 reservoir were repaired in lieu of replacement resulting in a credit. In addition, a time extension was granted because the contractor was not able to mobilize to both reservoirs simultaneously due to operational restrictions. These items resulted in a net credit to the contract in the amount of (\$231,692) and 64 additional days to the contract duration.

Change Order No. 2 - District staff requested the removal and replacement of nuts and bolts at the connection of the girders and the columns on the Meadows No. 1 reservoir which resulted in an added cost of \$3,360 and 0 additional days to the contract duration.

Change Order No. 3 - District staff requested the removal and replacement of eight (8) angle braces at the rafter and knuckle on the Meadows No. 1 Reservoir which resulted in an added cost of \$7,434 and 0 additional days to the contract duration.

Change Order No. 4 - Contractor requested additional days to extend the contract duration as a result of inclement weather. District staff requested an additional ring of earthquake rods, replacement of the roof hatch lid, and the demolition of the interior ladder on Reid Hill reservoir. These items resulted in an added cost of \$22,512 and 21 additional days to the contract duration.

Change Order No. 5 - District staff requested the repair of up to fifty (50) holes in the roof caused by corrosion on Reid Hill reservoir which resulted in an added cost of \$3,436 and 2 additional days to the contract duration.

Change Order No. 6 - District staff requested the repair of the exterior coating which had been pitted by insects during the recoating. A credit was given for twenty-two (22) repairs to the roof because only twenty-eight (28) were required. These items resulted in an added cost of \$8,188 and 4 additional days to the contract duration.

CONTRACT SUMMARY		
Description	Amount	Percent Over Engr Estimate
Engineer's Estimate	\$1,350,000.00	
Original Contract	\$1,987,546.00	47.2%
Change Orders		
Change Order No. 1 (Rafter Replacement Credit)	(\$260,252.00)	
Change Order No. 1 (Rafter Repair Charge))	\$28,560.00	
Change Order No. 2 (Bolt Replacement)	\$3,360.00	
Change Order No. 3 (Knuckle Rafter Braces Replacement)	\$7,434.00	
Change Order No. 4 (Misc. Structural Items)	\$22,512.00	
Change Order No. 5 (Roof Patches)	\$3,436.12	
Change Order No. 6 (Patch Credit & Re-Coat of Exterior)	\$8,188.10	
Subtotal Change Orders	(\$186,761.78)	
Total Contract	\$1,800,784.22	33.4%

Overall Project Budget and Performance Standards

Funding for the project was authorized with the FY 2022-2023 Annual Budget. The project was awarded in September '22 meeting the Project Timeline performance measurement standard.

The apparent low bidder was Capital Industrial Coatings, LLC. with a total bid of \$1,987,546 which was approximately 1% less than the second bid but 47% higher than the engineer's estimate and required additional funding at the time of award. By the completion of the project, the total contract amount was reduced to \$1,800,784 which is 33% higher than the engineer's estimate.

The project budget was established in February '22 using moderate increases in the bid prices received for the Weaver Reservoir recoating project in September '21 and the Couser/Circle Reservoir recoating project in December '21. Significant increases were seen in the painting and recoating prices starting in March '22 as evidenced by the bids received for Burnt Mountain and Reidy Canyon reservoir recoating project in March '22. While the bid prices received for this project reflect continued increases in painting and recoating prices, the spread between the three lowest bidders of 3.5% suggests a general consensus of the project cost.

The total project budget of \$2,315,000 was established with the award of the contract. The project was completed under budget, with **\$388,660** remaining to be released back into the District's Capital Improvements Reserve. The following summarizes the project budget and timeline:

Meadows No. 1 and Reid Hill Reservoirs P&R Project					
Description	Budget at Award	Post Award Adjustments	Final Budget	Actual Expenses	Remaining
Staff	\$45,000	\$13,000	\$58,000	\$57,626	\$374
Inspection Consultant	\$45,000	\$48,890	\$93,890	\$64,985	\$28,905
Paint and Recoat Construction	\$1,987,546	(\$186,762)	\$1,800,784	\$1,800,784	\$0
Miscellaneous	\$17,454		\$17,454	\$2,945	\$14,509
Contingency	\$220,000	\$124,872	\$344,872	\$0	\$344,872
Total Project Budget	\$2,315,000	\$0	\$2,315,000	\$1,926,340	\$388,660

Meadows No. 1 and Reid Hill Reservoirs P&R Project Timeline	
Notice of Award	9/19/2022
Notice to Proceed	10/26/2022
Original Contract Completion (120 CD)	2/23/2023
Final Contract End Date (211 CD)	5/25/2023
Notice of Completion (211 CD)	5/25/2023

RECOMMENDATION:

Information Item Only, No Board Action Required.

SUBMITTED BY:



**Wally Grabbe, P.E.
District Engineer**

APPROVED BY:



**Gary T. Arant
General Manager**

August 21, 2023

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

**SUBJECT: GORDON HILL ROAD PIPELINE REPLACEMENT PROJECT
CLOSEOUT [PROJECT NO. 01-06-78-51412]**

PURPOSE:

Present project closeout report for the Gordon Hill Road Pipeline Replacement Project.

SUMMARY:

The Gordon Hill Road Pipeline Replacement Project was awarded on August 16, 2022, with a Notice to Proceed issued on September 20, 2022. The project had an original contract duration of 365 Calendar Days. The project was completed in 223 calendar days, with the Notice of Completion taking effect, May 1, 2023. Total project funding was increased to \$3,380,000 with the FY 2021-2022 Annual Budget for the construction phase of the project. The project was completed under budget at \$3,106,632 with \$273,368 to be released back to the District's Capital Improvements Reserve.

PROJECT BACKGROUND:

The Gordon Hill Road Pipeline Replacement Project consisted of approximately 4,600 linear feet of 12-inch polyvinyl chloride ("PVC") waterline including valves, water services, and appurtenances. The pipeline replacement was completed within Gordon Hill Road and VCMWD Easements between Old Castle Road and Welk View Drive. The project replaced and upsized the aging existing 8 and 10-inch steel waterline and realigned portions of the waterline out of hard to access easements.

Funding for the project was included as part of the 2020 Pipeline Replacement Program, through the Drinking Water State Revolving Fund ("DWSRF") Loan, approved March 28, 2022. The District will be reimbursed from the DWSRF loan all actual project costs plus the DWSRF processing costs allocated to the project; a total of approximately \$3.188M, which will be returned to the Capital Improvements Reserve. The loan will be repaid over a 30-year term at a 1.2% interest rate. The annual debt service for this project's share of the DWSRF loan is estimated at approximately \$127,200.

Construction Contract Summary

The Engineer's estimate at the time of award was \$2,600,000. CCL Contracting, Inc. ("CCL") was qualified as the lowest responsive and responsible bidder for the low bid amount of \$2,384,649, the next second lowest bidder came in at \$2,628,495.

District staff issued five (5) change orders, totaling a net increase of \$263,013 and 5 additional calendar days for a total of 370 Calendar Days. The final construction cost for the project is \$3,106,632. The following is a summary of the project change orders:

Change Order No. 1 - Change Order to substitute the Davis-Bacon wage determination document titled, "General Decision Number: CA20220001 07/22/2022" as the Davis Bacon wage determination document to govern this contract. This document superseded the Davis-Bacon wage documents included with the Contract Documents released for bids. Substituting these documents resulted in no additional cost.

Change Order No. 2 - Staff requested additional survey work to establish limits of the District's easement and provide markers for the work area on environmental conservancy land. Additional survey and easements were required to facilitate meter relocations. CCL requested to eliminate 700LF of temporary highline and allow the existing waterline to remain in service during construction by re-aligning portions of the new line. The added costs associated with the re-alignment was offset by the credit from eliminating the highline. Staff requested the installation of a concrete drainage swale to prevent future erosion within the cross-country easement through the conservancy land. Property corner monuments were not represented on the plans and needed to be replaced after trenching and paving. These items resulted in an added cost of \$91,645 and no additional days to the contract duration.

Change Order No. 3 - Staff requested additional survey work to identify and write a legal description for a private easement needed for relocating a meter service. Three meter services were added after not being represented on the original plans and another was corrected from 1-inch to 1½-inch. Relocation of a 1-inch Air and Vacuum Assembly was agreed upon as well as the repair of a sinkhole. Non-Rippable Rock expenses encountered during trenching exceeded the amount of the allowance provided in the Bid Schedule and the difference was added as part of the change order. These items resulted in an added cost of \$38,871 and heavy rain conditions were memorialized with five additional days to the contract duration.

Change Order No. 4 - Staff processed the change order to allow for additional paving of Gordon Hill Road to restore the impacted pavement surface. This resulted in an added cost of \$138,141 and no additional days to the contract duration.

Change Order No. 5 - District requested shut-off valves and associated brass fittings to be installed for two water meters that were relocated to Old Castle Road to give customers convenient shut-off access. CCL requested the relocation of a 1½-inch manifold out of an environmentally sensitive area. Restrainers were added to the 12-inch PVC mainline to account for correct restraint limits and pipe deflections. Bid Items 5 and 29 (driveway excavation and replacements) were credited because the highline which would have impacted the driveways was deleted from the project scope. These items resulted in a \$5,644 credit and no additional days to the contract duration.

Overall Project Budget and Performance Standards Summary

Funding for project construction was established with the FY 2021-2022 Annual Budget bringing the total project authorization to \$3,380,000. Construction bids were received in July 2022 and the Notice to Proceed was issued in September 2022, 15 months after the construction budget was established. Staff delayed construction bidding pending approval of the DWSRF loan for the project that was received in March 2022.

The low bid for the project (CCL Contracting Inc. at \$2,384,649) was 9% lower than the \$2.6M engineer's estimate and 10% lower than the second bidder. Change orders approved during construction brought the final contract amount up to \$2,647,662, 1.8% over the original engineer's estimate (within the $\pm 10\%$ Performance Standard). The overall project was completed under budget, with **\$273,368** remaining to be released back to the District's Capital Improvements Reserve. The following tables summarize the project budget and timeline:

GORDON HILL PIPELINE REPLACEMENT PROJECT BUDGET SUMMARY					
Description	Budget at Award	Post Award Adjustments	Final Budget	Actual Expenses	Remaining
Staff	\$160,000		\$160,000	\$153,881	\$6,119
Construction	\$2,384,649	\$263,013	\$2,647,662	\$2,647,662	\$0
Original Contract	\$2,384,649				
Change Order No. 1		\$0			
Change Order No. 2		\$91,645			
Change Order No. 3		\$38,871			
Change Order No. 4		\$138,141			
Change Order No. 5		(\$5,644)			
Consultants	\$336,210	\$5,000	\$341,210	\$283,906	\$57,304
Miscellaneous	\$30,000	(\$5,000)	\$25,000	\$21,183	\$3,817
Contingency	\$469,141	(\$263,013)	\$206,128	\$0	\$206,128
Total	\$3,380,000	\$0	\$3,380,000	\$3,106,632	\$273,368
DWSRF Processing				\$81,914	
Total DWSRF Loan Amount				\$3,188,546	

PROJECT TIMELINE	
Notice of Award	8/16/2022
Notice to Proceed	9/20/2022
Original Contract Completion (365 CD)	9/20/2023
Notice of Completion (223 CD)	5/1/2023

RECOMMENDATION:

Information Item Only, No Board Action Required.

SUBMITTED BY:



**Wally Grabbe, P.E.
District Engineer**

APPROVED BY:



**Gary T. Arant
General Manager**

August 21, 2023

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, General Manager

**SUBJECT: MOOSA AERATION AIR PIPING UPGRADES PROJECT CLOSEOUT
[PROJECT NO. 13-06-78-53130]**

PURPOSE:

Present project closeout report for the Moosa Aeration Air Piping Upgrades Project.

SUMMARY:

The Project began construction on May 1, 2023, and was completed on June 16, 2023. Funding, in the amount of \$150,000, for the project was initially authorized with the FY 2022-2023 Annual Budget, and the project was completed for \$87,487 allowing \$62,513 to be returned to the Moosa Replacement Reserve.

Project Background

The Lower Moosa Canyon Water Reclamation Facility ("Moosa") has been in operation since the mid-1970s. Three (3) blowers provide air for the two aeration basins, which was originally conveyed via a single-feed steel pipe to a metering pit where the air to each basin split and could be controlled. In the 2011-2012 timeframe, two of the original centrifugal blowers were replaced with variable speed positive displacement ("PD") blowers. To fully utilize the benefits of these blowers a new aeration line was installed to allow one of the PD blowers to supply Aeration Basin 1 (utilizing the original aeration line) and the other PD blower to supply Aeration Basin 2 (utilizing the new aeration line). The plant was operated using both aeration lines since 2012, controlling the amount of air to each basin with the PD blower's variable speed controller. Over the years, the operators tracked the efficiencies of the blowers and noticed a downtrend in the blower supplying Aeration Basin 1 and eventually during rain events air could be seen escaping through the pavement over the original aeration line. At that time, staff recommended the replacement of the original aeration line and requested funding for the project with the FY 2022-2023 Annual Budget.

Construction Summary

Engineering staff laid out the new alignment of the pipe and ordered all the materials required for installation. The Construction Maintenance ("CM") Division was assigned the task of excavating the trench and installation of the pipe. Approximately 120 linear feet of new 8-inch coated and wrapped steel pipe was installed. New 8-inch butterfly valves were installed allowing the operators to isolate the aeration lines, providing more options and flexibility when operating the plant. The installation required only one (1) shutdown

of the system to tie into the existing aeration pipe and did not cause any significant interruptions to the operation of the plant. The original air pipe was abandoned in place and concrete capped on both ends.

Overall Project Budget and Performance Standards

A funding allocation for the design and installation project was established at \$150,000 with the FY 2022-2023 Annual Budget. Staff began ordering materials for the project in late March and installation was completed mid-June meeting the timeline performance standards.

Total project cost was \$87,487 leaving \$62,513 to be released back to the Moosa Replacement Reserve. Of the \$150,000 project budget amount, \$100,000 was allocated assuming a normal bid/build construction project. However, staff chose to have the CM Division perform the work saving both time and cost. The total cost for CM staff and materials was \$67,105, 32.9% below the construction estimate; significantly less than the construction cost performance standard of $\pm 10\%$. However, by using the CM Division, normal equipment, material markup, bonding and profit costs were eliminated, which would have easily increased the project costs by 33% to \$90,000 for this size project had it been a normal bid/build construction project. Thus, staff considers the construction cost performance standard to have been met considering the savings that were realized utilizing the CM Division for installation, in lieu of a bid/build process.

The following table shows a detailed breakdown of the project budget:

Project Budget Summary			
Description	Total Project Budget	Final Project Cost	Remaining Funds
Staff	25,000	20,382	4,618
Construction Staff	60,000	45,459	14,541
Construction Material	40,000	21,646	18,354
Miscellaneous	5,000	0	5,000
Contingency	20,000	0	20,000
Total Project	150,000	87,487	62,513

RECOMMENDATION:

Information Item Only, No Board Action Required.

SUBMITTED BY:

A handwritten signature in black ink, appearing to read 'Wally Grabbe', written over a horizontal line.

**Wally Grabbe, P.E.
District Engineer**

APPROVED BY:

A handwritten signature in black ink, appearing to read 'Gary T. Arant', written over a horizontal line.

**Gary T. Arant
General Manager**

August 21, 2023

TO: Honorable President and Board of Directors

FROM: Gary Arant, General Manager

SUBJECT: CERTIFICATE OF ACHIEVEMENT FOR YEAR ENDED JUNE 30, 2022

PURPOSE:

Notification of Certificate of Achievement for the year ended June 30, 2022, Annual Comprehensive Financial Report.

SUMMARY:

I am pleased to notify you that Valley Center Municipal Water District has received the Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association (GFOA) for our Annual Comprehensive Financial Report (ACFR) for the year ended June 30, 2022. The Certificate of Achievement is the highest form of recognition in the area of governmental accounting and financial reporting, and its attainment represents a significant accomplishment by a government and its management.

The ACFR has been judged by an impartial panel to meet the highest standards of the program including demonstrating a constructive "spirit of full disclosure" to clearly communicate its financial story and motivate potential users and user groups to read the ACFR.

The GFOA is a nonprofit professional association serving approximately 21,000 government finance professionals with offices located in Chicago, Illinois and Washington, D.C.

We have received the award for thirty-one consecutive years. We will be submitting our June 30, 2023, ACFR report for consideration for another certificate.

RECOMMENDATION:

Informational item only. No action required

PREPARED BY:



**James V. Pugh
Director of Finance & Administration**

APPROVED BY:



**Gary T. Arant
General Manager**



Government Finance Officers Association

**Certificate of
Achievement
for Excellence
in Financial
Reporting**

Presented to

**Valley Center Municipal Water District
California**

For its Annual Comprehensive
Financial Report
For the Fiscal Year Ended

June 30, 2022

Christopher P. Morill

Executive Director/CEO

August 21, 2023

TO: Honorable President and Board of Directors

FROM: Gary T. Arant, *General Manager*

SUBJECT: STRATEGIC PLAN PERFORMANCE MEASUREMENT RESULTS, CALENDAR YEAR 2022

PURPOSE:

To provide the Board with the Strategic Plan Performance Measurement Results for Calendar Year 2022.

SUMMARY:

Strategic Plan Performance Measurement results for Calendar Year 2022 are as follows:

1. Customer Satisfaction – Performance Goal Exceeded*

Goal: 95% of responses are “Meets” or “Exceeds” Expectations

Result: 100% “Meets” or “Exceeds” customer expectations.

For Calendar Year 2022, 11 customer comment cards (compared to 24 in 2021) were returned out of the 180 mailed to randomly selected customers having had some form of business contact with the District, for a return rate of 6.1% (compared to 13.3% in 2021). Of the potential individual 55 ratings on the 11 cards returned, 47 areas were rated (8 areas were unrated) as follows:

“Exceeds Expectations”	36	77%
“Meets Expectations”	11	23%
<u>“Did Not Meet Expectations”</u>	<u>0</u>	<u>0%</u>
Total	47	100%

Please see the subjective comments attached.

Note: This is the lowest rate of return we have had in the history of the program. There are many reasons which might be at play, including COVID, return mail issues, or the method used to secure a response.

2. Unknown Water Loss – Performance Goal Met

Goal: Report annually for the past 10 years of unknown water loss (UWL) in terms of percent of water sold, acre feet, and value of water loss, as well as efforts to minimize and reduce UWL wherever possible.

Unknown Water Loss (cont'd)

Calendar Year	Total Water Sold	UWL	% of Total Water Sold	Cost of UWL
2012	27,056.1 af	1,448.9 af	5.4%	\$1,296,050.84
2013	26,161.0 af	1,443.1 af	5.5%	\$1,463,855.96
2014	27,721.8 af	1,266.3 af	4.3%	\$1,272,582.48
2015	19,835.1 af	1,075.6 af	5.1%	\$1,092,175.01
2016	20,230.1 af	1,000.4 af	4.7%	\$1,038,007.64
2017	19,872.5 af	1,259.9 af	5.9%*	\$1,422,677.38
2018	19,370.3 af	1,080.9 af	5.3%	\$1,272,919.23
2019	15,229.4 af	782.9 af	4.9%	\$934,153.18
2020	16,456.5 af	889.6 af	5.1%	\$1,095,150.35
2021	15989.3 af	615.1 af	3.7%	\$797,850.47

Prevention Narrative – The District has continued its efforts to survey, verify, and change out the top users' water meters throughout the service area. Continued meter testing and maintenance programs provide further field observation and accuracy of District meters. The District remains aggressive in identifying remote blow-off appurtenances and installing security caps to reduce water theft. Crews continue to evaluate and survey cross-country water mains and their associated appurtenances, through its leak detection program, for potential cross-connections. In addition to these measures, the District is actively replacing older steel water mains which have been identified through its condition assessment program to reduce the amount of leakage and pipe failures. Field personnel continue to systematically monitor and inspect the distribution system through these various strategies which have steadily reduced unknown water loss acre feet totals. For Calendar Year 2022, unaccounted water loss was 3.7% of total water sold, which is lower than reported for CY 2021.

Results: Required report completed.

3. Reserves – Performance Goal Met

Goal: Unrestricted or uncommitted reserves not anticipated to be used in the current fiscal year shall endeavor to maintain a minimum of 3 and a maximum of 6 months of operating & maintenance expenses (excluding wholesale water & power purchases).

Results: Discretionary reserves are 6.0 months of operating and maintenance expenses. Any excess reserve amount will be transferred to the Reserve for Capital Improvements.

4. Return on Investments – Performance Goal Not Met

Goal: Earn the "average rate of return on one-year U.S. Treasury Bonds" and show how we did over the entire year. This weighted average is calculated using each end-of-month Treasury bond yield weighted by the book value of our investment at that time. For the twelve months ended December 31, 2022, this benchmark was 2.787%. The market has shown signs of rebounding. The yield for December 2022, was 2.603%. We are also currently looking into the California Asset Management Program (CAMP) for an additional investment platform. Yields in this program are currently showing yields of nearly 5% on one-year investments.

Results: *For the last 12 months, our weighted average yield was 1.344%, 1.443 basis points, or 52% below the benchmark.*

5. District Share of Total Commodity Costs, Full Price & TSAWR – Performance Goal **Met**

Goal: We will hold the local share of the total commodity costs as low as possible, but at no time will the local rate be more than 15% of the total commodity cost for Full Price (M&I) and 18% of the certified TSAWR supplies.

Results: As of December 31, 2022, the District's water commodity rates were as follows:

- **M&I – Full Price**

MWD/SDCWA Wholesale	\$4.8233
VCMWD Local Rate	<u>\$0.5971</u>
Commodity Rate Total	\$5.4204
Local Rate as a Percentage of Total	11.0%
Standard	15.0%

- **Certified Agricultural – SDCWA TSAWR**

MWD/SDCWA Wholesale	\$3.4841
VCMWD	<u>\$0.5971</u>
Commodity Rate Total	\$4.0812
Local Rate as a Percentage of Total	14.6%
Standard	18.0%

6. Pump Efficiency – Performance Goal **Exceeded**

Goal: Pumps test at 95% of Design Efficiency.

Results: With 10 pump stations tested, representing **88.3%** (84.3% in 2021) of all power consumed for water pumping, weighted average efficiency was measured at **74.0%** (74.3% in 2022) which is **106.0%** (106.0 % in 2021) of design efficiency.

Please see attached memo for more detailed information.

7. Solar Energy Production – Performance Goal **Exceeded**

Goal: Solar Energy Production of the District's owned and operated solar arrays shall be maintained at 90% of scheduled production which reflects array location and anticipated production loss due to panel age.

Results: For 2022 the District owned and operated 6 solar facilities with a total capacity of 331.5 kWdc. The 6 facilities produced a total of 557,871kWhrs of electricity. All of the District's Solar Facilities exceeded 90% of the scheduled kilowatt hour solar energy production for the current age of the photovoltaic panels. **For 2022, the Strategic Plan Solar Energy Production Standard has been exceeded. See table below.**

Solar Energy Production (cont'd)

Solar Facility Location	NREL Typical Long-Term kWh Production Range		90% of Scheduled kWh Production	Actual kWh Production
Circle R Pump Station	88,645	92,805	79,781	92,224
Cobb Reservoir	51,540	53,959	46,386	57,156
Cool Valley Pump Station	148,003	154,948	133,202	156,010
Miller Pump Station	107,421	112,461	96,679	116,125
MJM Pump Station	44,757	46,857	40,282	47,971
Tyler Pump Station	82,881	86,770	74,593	87,604

8. Project Actual Costs vs. Estimated Costs

Goal: Final Project Cost +/- 10% of Engineers Estimate

Results: Overall Total – Performance Goal **MET**

Individual Projects – Performance Goal **NOT MET**

Overall Project Net Performance (2.3% Under Engineer's Estimate) – Performance Goal **Met**

Projects Completed in Calendar Year 2022:

Three outside contractor projects were completed in Calendar Year 2022. The **Oak Glen Demolition** project came in significantly under the engineer's estimate, which was based on a previously completed similar project. The 10% performance goal for **Couser** and **Circle R Reservoir Re-coatings** was not met as a result of three change orders that were unforeseen when the engineer's estimate was prepared.

The three in-house projects did not require a typical engineer's estimate with the budgeted amount used as the benchmark. Budgets were figured based on a contractor performing the work. The decision was made later to have in-house staff perform the work allowing the District to realize significant savings.

Please see attached memo for more detailed information.

9. Project Timelines – Performance Goal **Met**

Goal: Projects will be under contract within 12 months of Approval

Results: Of the twelve projects funded in the FY 2020-21, all but four projects were under contract within twelve months of budget approval. The others did not meet the standard due to decisions, circumstances, the decision to delay to achieve a superior outcome, as follows: **Cole Grade Road Project** was delayed as a result of the County of San Diego's project timing constraints; **McNally Feeder Project** and the **Low-Pressure Sewer Alarm System Project** were delayed to further evaluate more cost-effective solutions for the projects; and the **Weaver Reservoir Paint and Recoat Project** was delayed pending evaluation of the financial impacts of the Covid Pandemic.

Please see attached memo for more detailed information.

10. Water Service Reliability Goal – Performance Goal **Exceeded**

Goal: The District shall meet a water service reliability goal of 99.00%.

Results: For calendar year 2022, there were 1,797 hours of unplanned outage (compared to 1,398.3 hours of outage in 2021) in 100,836,360 service hours (93,872,160 in 2021) for an average of 11,511 active accounts (10,716 in 2021) providing a service reliability factor exceeding **99.999%** (exceeded 99.999% in 2021).

Please see attachment for more detailed information

11. Lost Time Accidents – Performance Goal **Met**

Goal: Lost time Accidents shall not exceed 1.0% of total hours worked.

Results: For calendar year 2022 the district had a total of 2 recordable accidents with zero lost time accidents. We had a total of 127,089 regular and overtime work hours logged in 2022.

This meets the district's strategic plan performance standard of loss time accidents less than 1% of total hours worked.

12. Compliance with All State and Federal Regulations – Performance Goal **Met**

Goal: Compliance with all State and Federal Regulations.

Results: For 2022, the District was in compliance with all applicable state and federal regulations.

Performance Summary for 2022 (12 Total Goals):

Goals Exceeded:	4 – 1; 6; 7; 10
Goals Met:	6 – 2; 3; 5; 9; 11; & 12
Partially Met:	1 – 8
Not Met:	1 – 4

RECOMMENDATION:

Information item only, no action required.

SUBMITTED BY:



Gary Arant
General Manager

Attachments:

1. Customer Satisfaction (Performance Measurement Standard No. 1)
2. Pump Efficiency (Performance Measurement Standard No. 6)
3. Project Actual Costs versus Estimated Costs (Performance Standard No. 8)
4. Project Timelines (Performance Goal No. 9)
5. Water Service Reliability (Performance Measurement Standard No. 10)

1. Customer Comment Cards – Subjective Comments:

“Always so helpful.”

- James VB., Valley Center

“Always so helpful and responds quickly. Very grateful”

- Anonymous

“Initial meter exchange as left in an unsatisfactory condition around the meter. Your second technician promptly, graciously and courteously made the correction.”

- Sharryn M., Valley Center

Our Response:

When I saw your rating and comments I was concerned and a little confused. Your ratings were “Exceeds Expectations,” but your comments were about your initial service experience which did anything but “Exceed Expectations.” It was flatly, unacceptable. Our people are trained to treat private property with the utmost respect and if at all possible, leave a site in better condition than we found it. This was obviously not the case in this instance. The individual involved with the initial work on your property has been counseled and reinstructed on proper procedures and District standards on the condition of property when we have completed our work.

What I understand now, after conferring with our Meter Division Supervisor, that your rating was for the work and customer service you received from our staff the second time correcting the issues from the first time. I am glad that we were able “turned the ship around,” but the poor work and customer service should have never happened in the first place. For that, my most sincere apologies.

“ March bill, water usage, \$28.60, service charge \$84.34, 3 times higher than usage. Not fair for end user to pay high service fee. Your service charge needs to be reduced”

- Thida W., Valley Center

Our Response:

In the comment card, you raised the issue of fixed-costs versus the actual charge for water. The reality is that the cost of providing service is the same no matter how much water a given customers uses. We must operate, maintain, repair the water system, provide customer service, and administer the agency on an ongoing basis. Approximately 75% of our costs are fixed and not related to the amount of water we deliver in any given month or year. The cost of water primarily covers the cost of purchasing water from our wholesale supplier, with a portion attributed to local operating costs. Our fixed charges provide a stable source of revenue to support the safe, reliable, and efficient operation of the water system.

“We certainly appreciate the contact about the continuous water use as we notice our bills but couldn’t locate anything. The phone call prompted a more extensive search. Thank you.”

- JoAnn D., Escondido

“Keep this young lady, absolutely “Awesome”.”

- Robert B., Escondido

“Your Finance Gals are Great!”

- Joyce H., Valley Center

6. Pump Efficiency (*Performance Measurement Standard No. 6*)

February 3, 2023

TO: Gary Arant, General Manager

FROM: Roy Rutherford, Pumps and Motors Supervisor

SUBJECT: Pump Efficiency Report, Fiscal Year 2021-2022

PURPOSE:

To provide the District a summary of the efforts made to maintain the electrical pumping efficiency and preserve the District's Performance Measurement Standard No. 6: **Maintaining the Pumping Efficiency Above 95% of the Design Criteria.**

SUMMARY:

FY 2021-2022 pump testing on 10 stations representing 88.3% of all power consumed for pumping, indicated an overall efficiency rating of 74.0%, which equates to 106% of the design criteria using the industry target of 70% efficiency. Please refer to the attached data sheet reflecting the efficiency calculations.

For FY 2021-2022, the Strategic Plan Pump Efficiency Standard has been exceeded.

In effort to improve pumping efficiency and increase the lifespan of our pumping facilities, the Pump and Motor Division continues to take a proactive approach through preventive maintenance and flow testing. Staff replaces and/or repairs pumps and motors as needed to maintain and/or improve our overall energy efficiencies in a cost effective manner.

Pump efficiency results will vary due to changes in system dynamics caused by reservoir levels and system demand. As a result, total station efficiency numbers will fluctuate up and down. Staff has made the recommended and standard pump improvements to maintain our efficiency expectations. For the pump stations below industry standards, greater investments, such as, trimming of the pumps impellers and or new pump and motor upgrades are needed to improve their overall efficiencies, which will be scheduled to be completed in the future.

In addition to the preventive maintenance and replacement of pumps and motors, the Operations Division continues to operate the District pumps efficiently and resourcefully, avoiding the SDG&E on-peak demand charges, reducing pumping Time-Of-Use costs and significantly decreasing the District's overall pumping expenses. Providing the pump efficiency data, gives the operator current information to select the most efficient pumps to meet the water demands within the District, resulting in an overall lower energy cost with the highest possible flow rate.

Efficiency Report: 2021/2022

February 3, 2023

Pump Station	Station AC/FT	Station kWh	% of Total kWh	Station Efficiency	Factor #
Betsworth	2,931	1,674,517	26.7%	77.0%	20.5
Miller	1,840	815,553	13.0%	77.7%	10.1
Lilac	742	787,300	12.5%	74.7%	9.4
Rainbow	2,186	761,485	12.1%	74.3%	9.0
Couser	1,763	676,707	10.8%	71.1%	7.7
Oat Hill	1,113	453,348	7.2%	67.0%	4.8
Valley Center	549	319,842	5.1%	66.8%	3.4
Pfau	609	284,323	4.5%	66.2%	3.0
Paradise	355	261,014	4.2%	72.9%	3.0
Hauck Mesa	1,289	248,541	4.0%	77.5%	3.1
Totals	13,377	6,282,630	100%		74.0%

Station kWh % x Station efficiency = Factor # per Station

Factor #'s per station are added together for total percentage

Station Efficiency is based on annual testing results and the percentage of runtime for each pump.

8. Project Actual Costs vs. Estimated Costs

Performance Goal: Final Project Cost +/- 10% of Engineers Estimate

**Results: Performance Goal –MET Considering Original Contract Amount at 9.8%
NOT MET Considering Final Contract Amount at 11.0%
Overall Project Net Performance - 1.0% Over Performance Goal**

Projects Completed in Calendar Year 2022:

Three projects were completed in Calendar Year 2022 The Lower Moosa Canyon WRF MCC Replacement Project and Recoating Project and the Burnt Mountain & Reidy Canyon No. 1-2 Reservoirs Painting and Recoating Project came in over the engineer's estimate. The Weaver Reservoir Painting and Recoating Project came in under the engineer's estimate. The average performance goal for the combined three projects was 9.8% considering the original contract amount. Change Orders approved during construction increase the final project performance to 11.0% greater than the original engineer's estimate.

The following table provides a summary of the engineer's estimate and final contract amount of the projects completed in calendar year 2022.

Project Performance Summary - Calendar Year 2022							
Project	Contractor	Engineer's Estimate	Original Contract Amount	Bid Price Performance	Final Contract Amount	Completion Date	Overall Performance
Lower Moosa Canyon WRF MCC Replacement Project	Hydrotech Electric	460,000	531,471	15.5%	541,687	09/16/22	17.8%
Weaver Reservoir Painting and Recoating Project	AMP United LLC	1,600,000	1,553,435	(2.9%)	1,519,133	10/06/22	(5.1%)
Burnt Mountain & Reidy Canyon No. 1-2 Reservoirs Painting and Recoating Project	Advanced Industrial Services Inc.	850,000	1,110,000	30.6%	1,170,706	12/19/22	37.7%
Total		2,910,000	3,194,906	9.8%	3,231,526		11.0%

Additional discussion of the individual projects outside the Performance Criteria:

Lower Moosa Canyon WRF Main Motor Control Center (MCC) Replacement Project

In 2019, staff established the engineer's estimate for the construction contract for the MCC replacement work at \$460,000. The project was bid May 2021 and awarded in June 2021 at a contract amount of \$531,471, 15.5% higher than the 2019 engineer's estimate. The main factors that contributed to a higher bid amount were the increased

labor and material costs that were experienced in the 2020 timeframe. The project budget was increased \$75,000 with the FY 2021-22 annual budget to provide additional contingency for the project. Three change orders, totaling \$10,216 (1.9%), were issued during the construction phase. The project was completed \$30,750 under the authorized budget amount.

Weaver Reservoir Painting and Recoating Project – Bids for the project were received on September 16, 2021. The apparent low bidder was AMP United, LLC with a total bid of \$1,553,435, approximately 22% less than the second bid and 2.9% lower than the \$1,600,000 engineer's estimate. Three changes were approved reducing the final contract amount \$34,284 (2.2%) resulting in a final contract amount a total of 5.1 percent less than the original Engineer's Estimate. The project was completed \$245,580 under the authorized budget amount.

Burnt Mountain & Reidy Canyon Nos. 1 & 2 Reservoirs Painting and Recoating Project – The two reservoirs were combined into one construction contract and bid together to realize savings from managing one contract with one contractor. Bids were received March 30, 2022. The Engineer's estimate at the time of award was \$850,000. Advanced Industrial Services, Inc (AIS) was qualified as the lowest responsive, and responsible bidder for the low bid amount of \$1,110,000, the next second lowest bidder came in at \$1,197,500. The 30% difference above the engineer's estimate is attributed to market volatility in the midst of the pandemic and resulting price spikes affecting labor, fuel, and materials. Staff had discussed the disparity in the engineer's estimate with the contractor and they indicated that, at the time, the recent 20% increase in material, union hourly rates and gas/diesel prices resulted in the increase in cost. Three change orders, totaling \$60,700 (5.5%) were issued during construction. The project was completed \$111,885 under the authorized budget amount.

9. Project Schedule

Performance Goal: Project timelines shall be under contract within 12 months of budget approval.

Results: Performance Goal – MET

All Projects were either Under Contract or under way by In-House staff within 12 months of budget approval

Of the eighteen (18) projects funded in the FY 2021-2022, construction contracts were awarded for Seven projects, Nine projects were In-house design or engineering support project that were underway within the fiscal year, One was delayed pending completion of the Water System HMI migration, funding for One project was recaptured in a subsequent year.

The following table provide a summary of the **funded projects** and additional information on the project schedule:

FY 2021-2022 Funded Projects -

☐ Pipelines & PRVs

- **Gordon Hill Relief PRS Discharge Pipeline – Design - \$50,000 – MET -**
In house design project under contract with survey consultant Oct '21
- **North Broadway Pipeline Relocation – Design - \$100,000 – MET -** In
house design project – under contract with survey consultant – January
2022
- **NCESP 14-inch Pipeline Relocation - \$725,000 – MET -** Project was
included with the on-going design of the NC ES project by Michael Baker
- **Gordon Hill Pipeline Replacement - \$2,880,000 – MET -** Project was
designed inhouse, plans approved Apr '22 and contract was awarded May
2022
- **Oat Hill Discharge & Alps Way Pipeline Replacement - \$425,000 –**
MET - Project was designed in-house and bid awarded in Feb '22
- **Lilac Road Pipeline Replacement - \$3,100,000 – MET -** Project was
designed in house, plans approved June '22 and bid awarded Aug 2022.
- **Old Castle Waterline Replacement Project Phase 2 – Design –**
100,000 – MET - Project was designed house, under contract with survey
consultant in Aug 2021
- **2020 DWSRF Loan Application - \$45,000 – MET –** Continuing Project

☐ Reservoirs

- **Burnt Mountain/Reid Hill - \$1,150,000 – MET -** Project was designed in-
house, plans approved Feb 2022 and awarded in April 2022.

☐ Data Management Systems

- **Water System HMI Migration - \$280,000 – MET -** Began in house design
and later decided to phase project, reduce initial scope.

- Lower Moosa Canyon
 - **Main MCC Replacement – \$75,000 – MET** - Continuing Project – Plans were approved in April 2021 and contract awarded June 202.
 - **Moosa Solar Installation - \$25,838 – MET** – Providing engineering staff support for PPA project.
 - **Meadows Lift Station MCC Replacement - Continuing Project - \$455,000 – MET** - Staff started In-House design, issued task order for site survey work in March 2022, other project priorities have delayed further work until June 2023.
 - **Clarifier No.1 Upgrade - \$350,000 – MET** – Replacement Equipment was pre-purchased in March 2022. Delivery delayed to Feb/Mar 2023. Installation contract awarded in June 2023.
 - **Moosa Headworks Improvements - \$140,000 – Funds Recaptured** – With development of Moosa Master Plan staff determined the proposed headworks improvements would be replaced in a proposed upgrade.
- Woods Valley Ranch WRF
 - **HMI Upgrade - \$25,000 – Delayed** - Account was established to purchase software for upgrade. Staff determined the software upgrade would be delayed until Water System HMI upgrade was completed.
- Woods Valley Ranch Expansion
 - **Orchard Run Lift Station - \$3,850,000 – MET** - Awarded Contract November 2021; NTP - January 2022; Complete June 2023
 - **Series 1 Bond Issuance - \$150,000 – MET** - Continuation of Phase 3 Planning Project. Established Agreements with financial team in Sprig 2021. Bond sale pending SWRCB approval.

10. Water Service Reliability

WATER SERVICE INTERRUPTION LOG

# OF ACCTS	MONTH	YEAR	HRS.
0	JANUARY	2022	0
34	FEBRUARY	2022	260
24	MARCH	2022	127.5
2	APRIL	2022	7
20	MAY	2022	70
18	JUNE	2022	112.5
5	JULY	2022	35
63	AUGUST	2022	312
17	SEPTEMBER	2022	60
82	OCTOBER	2022	304
0	NOVEMBER	2022	0
70	DECEMBER	2022	509

TOTAL OF ACCOUNTS	335
TOTAL HOURS FOR THE YEAR	1797
TOTAL NUMBER ACTIVE SERVICES	11,511

Water Service Reliability (goal 99%)

Service Hours =

of active services x 24 hours x 365 days

100836360.00

WSR = # of Hours of outages / service hours

0.000017820952680

Water Service Reliability =

0.999999821790473

August 21, 2023

TO: Honorable President and Board of Directors

FROM: Gary T. Arant, General Manager

SUBJECT: ACWA REGION 10 ELECTION & COMMITTEE APPOINTMENTS, 2024–25 TERM

PURPOSE:

To provide the Board an opportunity to cast a vote in the ACWA Region 10 Election and submit ACWA committee nominations for the upcoming 2024–25 term.

SUMMARY:

As ACWA approaches the end of its current two-year term (2022 –23), preparations are beginning for the upcoming 2024–25 term. ACWA members will soon have the opportunity to select a new Chair and Vice Chair. All 10 ACWA Regions will be holding elections to select new Officers and Board Members. Also, once determined, the new incoming ACWA President will be appointing the committee membership and leadership of the various committees. For appointment in the 2024-2025 term, the leadership and members of the existing committees will need to reapply.

Region 10 Election

Region 10 includes ACWA Member Agencies within San Diego and Orange Counties. Every two years, the chairmanship alternates between the two counties. For the upcoming term, San Diego is set to have the chair and two board members, while Orange County will have the vice chair and three board members.

Attached is the ballot for the ACWA Region 10 election. All positions, except for the San Diego Board Members, have the correct number of candidates. For the San Diego Board Members, there are four nominees for two positions:

- **Alexander (Ally) Berenter**, Sr. Manager of External Affairs & Policy, City of San Diego
- **Many Delgado**, Director, Sweetwater Authority
- **Jennifer DeMeo**, Director, Fallbrook Public Utility District; and
- **Jose Martinez**, General Manager, Otay Water District

DeMeo and Martinez have been identified by the nominating committee as the recommended candidates. The bios of all the candidates are attached.

However, it should be pointed out that while Alexander Berenter's information was provided to ACWA by the deadline, some technical issues within ACWA's data management system did not allow the information to be forwarded to the nominating committee. As such she was not considered for recommendation by the nominating committee. ACWA did send a letter and a corrected ballot explaining why Ms. Berenter was not given any consideration by the nominating committee (*copy attached*). Indications from sources inside ACWA are that during her time on the Region 10 Board, she was an active participant, contributed significantly to the recent ACWA Region 10 event in Oceanside, and brought the perspectives of ACWA's largest member in Region 10. Though not given the nominating committee's recommendation, she should be afforded your Board's full consideration for election as a member of San Diego's representation in the Region 10 Board of Directors.

ACWA Committee Appointments

Currently, VCMWD has two active committee members – Director Oliver Smith and General Manager Gary Arant. Director Smith is a member of the ACWA Energy Committee, and Gary Arant is chair of that same committee. Both would like to be nominated by the District for those positions for the 2024–25 term, as well as their secondary and tertiary committee choices.

It would now be appropriate for other Board Members and staff members to be considered for nomination to the various committee. It should be pointed out that some committees are “open” (as is the Energy Committee) with no limitations on membership, some are limited to a maximum number of members, and some have membership allocated among the ACWA Regions.

The appointment preferences of Director Smith and General Manager Arant are attached for the Board’s review. Also attached for your review and consideration are the materials from ACWA describing the nomination and appointment process, as well as a description of the role and responsibility of each standing committee.

RECOMMENDATION:

After review and consideration of the attached materials, advise staff of the Board's vote for the ACWA Region 10 slate, and support the appointment of Board Members and/or staff to the desired leadership and/or membership of the various ACWA committees.

SUBMITTED BY:



Gary T. Arant
General Manager

Attachments:

1. ACWA Region 10 Materials and Ballot
2. ACWA Committee Membership Materials and Nomination Form

OFFICIAL REGION 10 Board Ballot

2024-2025 TERM



**Please return completed ballot by
Sept. 15, 2023**

E-mail: regionelections@acwa.com

Mail: ACWA
980 9th Street, Suite 1000
Sacramento, CA 95814

General Voting Instructions:

- 1 You may either vote for the slate recommended by the Region 10 Nominating Committee, or vote for individual candidates to serve as chair, vice chair, and board members for each county (please note rules & regulations for specific qualifications). Mark the appropriate box to indicate your decision.
- 2 Complete your agency information. The authorized representative is determined by your agency in accordance with your agency's policies and procedures.

Region 10 Rules & Regulations:

The chair and vice chair shall be from different counties. At least one of the chair or vice chair positions must be an elected/appointed director from a member agency. The region board members shall alternate every two years with three from one county and two from the other. The county from which the chair comes from shall have two region board members and the county from which the vice chair comes from shall have three region board members.

Submitted board candidate bios and headshots are available on www.acwa.com/elections/2023-region-elections/.

CLEAR FORM

Nominating Committee's Recommended Slate

- ☐ I concur with the Region 10 Nominating Committee's recommended slate below.

CHAIR:

- **Dana Frieauf**, Board Member, Santa Fe Irrigation District (SD)

VICE CHAIR:

- **Charles T. Gibson**, Director, Santa Margarita Water District (OC)

BOARD MEMBERS:

- **Marice H. DePasquale**, Vice President, Board of Directors, Mesa Water District (OC)
- **George Murdoch**, Vice President, East Orange County Water District (OC)
- **Deborah Neev**, Commissioner, Laguna Beach County Water District (OC)
- **Jose Martinez**, General Manager, Otay Water District (SD)
- **Jennifer DeMeo**, Vice President, Fallbrook Public Utility District (SD)

OR

Individual Board Candidate Nominations

(See Rules & Regulations before selecting)

- ☐ I do not concur with the Region 10 Nominating Committee's recommended slate. I will vote for individual candidates below as indicated.

CANDIDATES FOR CHAIR: (CHOOSE ONE)

- ☐ **Dana Frieauf**, Board Member, Santa Fe Irrigation District (SD)

CANDIDATES FOR VICE CHAIR: (CHOOSE ONE)

- ☐ **Charles T. Gibson**, Director, Santa Margarita Water District (OC)

SAN DIEGO COUNTY CANDIDATES FOR BOARD MEMBERS: (MAX OF 2 CHOICES)

- ☐ **Alexandra (Ally) Berenter**, Senior Manager, External Affairs & Water Policy, City of San Diego (SD)
- ☐ **Manny Delgado**, Director, Sweetwater Authority (SD)
- ☐ **Jennifer DeMeo**, Vice President, Fallbrook Public Utility District (SD)
- ☐ **Jose Martinez**, General Manager, Otay Water District (SD)

ORANGE COUNTY CANDIDATES FOR BOARD MEMBERS: (MAX OF 3 CHOICES)

- ☐ **Marice H. DePasquale**, Vice President, Board of Directors, Mesa Water District (OC)
- ☐ **George Murdoch**, Vice President, East Orange County Water District (OC)
- ☐ **Deborah Neev**, Commissioner, Laguna Beach County Water District (OC)

2

AGENCY NAME

AUTHORIZED REPRESENTATIVE

DATE

ACWA REGION 10 BOARD MEMBER CANDIDATE

Alexandra (Ally) Berenter

Senior Manager, External Affairs & Water Policy

City of San Diego



Alexandra Berenter has been working on water issues for over a decade. For the past three years, Alexandra has been the Senior Manager of External Affairs & Policy with the City of San Diego. In this role, she serves as a subject matter expert and policy advisor to the Mayor and City leadership on a broad range of issues impacting water management and delivery. Additionally, she is responsible for overseeing communication and government affairs for the Public Utilities Department.

Prior to joining the City, Alexandra was the Director of Public Affairs at the Downtown San Diego Partnership where she led the organization's public policy efforts and developed strategic partnerships to foster economic progress downtown. For six years prior to that, she worked as congressional staff in Washington, D.C., where she managed a diverse legislative portfolio and was responsible for the analysis and drafting of federal legislation, and development of strategy to achieve successful policy outcomes. While on Capitol Hill, Alexandra served as the point person for California water negotiations amongst the House staff delegation. This was an opportunity to gain intimate knowledge of the complexities of California water policy and ultimately, this effort resulted in the inclusion of California drought provisions in the Water Infrastructure Improvements for the Nation (WIIN) Act.

Alexandra is a native San Diegan and earned her Bachelor of Arts degree in Political Science at Washington University in St. Louis.

ACWA REGION 10 BOARD MEMBER CANDIDATE

Manny Delgado

Director

Sweetwater Authority



Manny Delgado
Sweetwater Authority

Newly appointed Director of Sweetwater Authority and South Bay Irrigation District since January 2023 with 20+ years in community outreach and policy development working on public infrastructure projects (including water) within the private, local, state, and federal governments.

My experience in community outreach at the private and public sectors makes me an ideal candidate to help contribute to Region 10 and support ACWA's activities and regional involvement in the outreach program.

ACWA REGION 10 BOARD MEMBER CANDIDATE

Jennifer DeMeo

Vice President

Fallbrook Public Utility District

Describe your ACWA-related activities that help qualify you for this office:

Attending spring & fall conferences consistently over my two terms has given me insight into the complex issues facing California's water infrastructure. San Diego has unique needs as an area with scarce groundwater sources. FPUD has been acutely aware of the need to diversify our supply of water for our urban community and vast agriculture concerns. ACWA has been an invaluable resource for me in my voting decisions as a Board member as well as good policy choices for my Fallbrook ratepayers. My long history as a customer service professional has allowed me to listen to and anticipate the needs of many individuals. More than 20 years working in the private sector have allowed me to easily transition into the water community in San Diego. My current position as Instructional Paraprofessional in the Fallbrook Union Elementary School District has enhanced my skillset in interpersonal relationships. It is very important to listen to individuals with both hearing and observational skills. The diverse personalities in the water industry create interesting interactions every day.

Write below or attach a half-page bio summarizing the experience and qualifications that make you a viable candidate for ACWA Region leadership.

I have served on the FPUD Board of Directors for seven years (since 2016), currently serving as the Vice President. In 2021, I served as the first female President of the Board in its 100-year history. I have also served on FPUD's Personnel Committee since 2016. I continue to be a voting ACWA JPIA Board Member since I was appointed in 2018. At every ACWA conference, I have attended our regional board meetings, and during 2020, I participated virtually in the regional calls.

ACWA REGION 10 BOARD MEMBER CANDIDATE

Jose Martinez

General Manager

Otay Water District

Jose Martinez
General Manager of the Otay Water District

Recognizing the demand for an increased talented pool of individuals in the water industry combined with the work and skills that military veterans have demonstrated during their military careers, Jose Martinez, military veteran, and general manager of the Otay Water District, initiated an opportunity to create a path for veterans, transitioning to civilian employment, to receive credit for their military experience and education toward certifications in the water industry. Through Assembly Bill 1588, signed into law in October 2019, California now supports veterans in navigating the civilian water system operator certification process, allowing them to apply equivalency standards toward state or industry certifications. As a result of the law, Jose was selected to serve on the state Drinking Water Operator Certificate Program Advisory Committee to assist in defining the process to implement the law.

Jose has more than 22 years of progressive management and leadership experience in private and public organizations within the highly regulated utility industry. He also has managed multimillion-dollar engineering and construction projects for water and wastewater facilities and has a strong administrative and financial management project background.

Jose assumed full-time duties as the general manager of the Otay Water District in March 2020. He has been at Otay for eleven years, serving as the assistant chief of water operations since 2014 and as the utility service manager since 2012. Prior to working at Otay, Jose also managed various utility capital improvement projects and programs for SAIC from 2007 to 2012.

As a military veteran, Jose also has contributed his United States Navy education and experience to the water industry including Otay. He served as a Nuclear Submarine Officer, managing preventive and corrective operations and maintenance of complex systems including water quality and water treatment. Jose has a Bachelor of Science in mechanical engineering with a focus in nuclear energy conversion from the U.S. Naval Academy and holds a minor degree in Spanish.



COMMITTEE CONSIDERATION FORM

PLEASE PRINT LEGIBLY

Agency Name (DO NOT use acronyms or abbreviations) Valley Center Municipal Water District		ACWA Region # 10
Agency Address 29300 Valley Center Road	City, State & Zip Valley Center 92082	Phone 760-703-1455

**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 Oliver Smith	Title/Company* Director	Email Address oliver.smith@philips.com
Committee 1st Choice Energy	Committee 2nd Choice Agriculture	Committee 3rd Choice Water Quality
Name Gary Arant	Title/Company* General Manager	Email Address garant@vcnwd.org
Committee 1st Choice Energy	Committee 2nd Choice Local Government	Committee 3rd Choice Agriculture
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



JOIN A COMMITTEE AND GET INVOLVED

ACWA has 13 standing committees that members can join and get involved. This is a great way for members to engage in state and local issues and influence policy and legislation. Committees are structured to include representation from all 10 ACWA Regions, bringing together diverse voices on technical and policy matters. **Take action, join a committee!**

COMMITTEE APPOINTMENT PROCESS TIMELINE

2024 - 2025 TERM

Committee consideration forms emailed to member agency general managers and board presidents.

28

JUNE

Region Chair and Vice Chair recommendation deadline.

9

NOV

Incoming ACWA President appoints members of committees.

13

DEC

30

All completed consideration forms due.
Any consideration submitted after deadline will be put on a waiting list.

SEPT

29

Region recommendations given to incoming ACWA President.

NOV

31

ACWA notifies committee members of appointments and rosters posted on acwa.com.

DEC

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 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	2	David Reynolds Director of Federal Relations davidr@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 State Relations Advocate sorenn@acwa.com

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 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	2	David Reynolds Director of Federal Relations davidr@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 <i>(1 Region Chair/ Vice Chair and 1 with financial experience)</i>	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 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	Kris Anderson State Relations Advocate krisa@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	Julia Hall Legislative Relations Manager juliah@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	Adam Quiñonez Director of State Relations adamq@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 Regulatory Relations Manager 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 State Relations Advocate nickb@acwa.com

TO GET INVOLVED, SUBMIT YOUR CONSIDERATION FORM NOW!



Our Region's Trusted Water Leader
San Diego County Water Authority

SUMMARY OF FORMAL BOARD OF DIRECTORS' MEETING JULY 27, 2023

1. Monthly Treasurer's Report on Investments and Cash Flow.
The Board noted and filed the Treasurer's report
2. Agreement with Oracle USA, Inc. to renew the Enterprise Resource Planning System software annual maintenance and support agreements.
The Board authorized the General Manager to renew the Enterprise Resource Planning System software annual maintenance and support agreements with Oracle USA, Inc. for two years at a total cost of \$674,846.94.
3. Approve the Recommended Debt Management Activities to Defeas Outstanding Debt.
The Board adopted Resolution No. 2023-27, authorizing defeasance of a portion of the outstanding Series 2020A Bonds in a principal amount not to exceed \$12,000,000 in Calendar Year 2023.
4. Contract with Meiden America Switchgear, Inc. for the purchase of vacuum circuit breakers for the Lake Hodges Hydroelectric and Pumped Storage Facility.
The Board authorized the General Manager to award a purchase order contract to Meiden America Switchgear, Inc. to purchase two 72.5kV vacuum circuit breakers for the electrical switchyard at Lake Hodges Hydroelectric and Pumped Storage Facility, in the amount of \$230,000.
5. Notice of Completion for the Hauck Mesa Storage Reservoir project.
The Board authorized the General Manager, or designee, to accept the Hauck Mesa Storage Reservoir project as complete, record the Notice of Completion, and release all funds held in retention to Pacific Hydrotech Corporation in accordance with the contract and applicable law.
6. Adopt positions on various bills.
The Board adopted a position of Support on the ARROW Act (Senator Padilla), relating to Atmospheric Rivers, Reconnaissance, Observation and Warnings Act.
7. Approve the Audit Committee's recommendation of Davis Farr LLP (Davis Farr) to serve as independent auditor for a three-year period covering the financial audits of fiscal years 2024, 2025 and 2026, with two one-year extension options for fiscal years 2027 and 2028.
The Board approved the selection of Davis Farr to serve as the Water Authority's and QSA JPA's independent auditor, and authorize the General Manager to enter into an agreement with Davis Farr. The agreement will provide for independent audits, in-house training, and performance of agreed upon (AUP) engagements for a three-year period covering fiscal years 2024, 2025 and 2026, with two one-year extension options for fiscal years 2027 and 2028, for a not-to-exceed amount for the three-and five-year periods totaling \$243,720 and \$411,200, respectively.
8. Employment of retired employee as Interim Assistant General Manager and exception of 180-day wait period.
The Board adopted Resolution No. 2023-28, a resolution of the Board of Directors of the San Diego County Water Authority appointing a retired annuitant pursuant to the exception to the 180-day wait period under government code sections 7522.56 and 21224.



Our Region's Trusted Water Leader
San Diego County Water Authority

9. Approval of Minutes.

The Board approved the minutes of the Formal Board of Directors' meeting of June 22, 2023.

August 21, 2023

TO: Honorable President & Board of Directors

FROM: Gary T. Arant, *General Manager*

SUBJECT: DISTRICT STATUS REPORT – JUNE 2023

PURPOSE:

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

SUMMARY:

For the month of June 2023, the following reports are presented by the Operations, Engineering, Finance, IT and General Administration Departments:

I. OPERATIONS DEPARTMENT:

A. WATER / WASTEWATER DIVISION:

	<u>JUNE</u>	<u>JUNE</u>	<u>FY</u>	<u>FY</u>
Water Operations	<u>2023</u>	<u>2022</u>	<u>2022-23</u>	<u>2021-22</u>
			<u>to Date</u>	<u>to Date</u>
Flow (average cfs)	21.33	31.93	18.84	24.17
Total Rainfall (inches)	0.11	0	25.16	10.35
Average 24 Hr. Temp. (EF)	64	70	61	63
Average High Temp. (EF)	74	87	73	77

Water Purchases (A.F.)	1,254.32	1,901.72	13,665.13	17,373.07
-------------------------------	----------	----------	-----------	-----------

	<u>Budgeted</u>	<u>Projected</u>	<u>Actual</u>
	<u>2022-23</u>	<u>2022-23</u>	<u>2021-22</u>
Water Sales (A.F.)	16,500.0	13,021.0	16,207.0

	<u>MAY</u>	<u>APR</u>	<u>F.Y.</u>
	<u>2023</u>	<u>2023</u>	<u>2022-23</u>
			<u>to Date</u>
Power Purchases			
Electricity and Natural Gas			
Total kWh Purchased	565,015	354,297	6,916,942
Avg. Cost/kWh	\$0.274462	\$0.300175	\$0.242223
Total Therms Purchased	28,895	10,136	365,637
Avg. Cost/Therm	\$1.04552	\$1.17144	\$1.52398

RENEWABLE ENERGY PROGRAM

Project	Start Date	kWh Produced MAY 2023	Savings from Solar MAY 2023	CSI Rebate MAY 2023	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	8,551	\$2,223		69,081	\$15,609		874,883	\$174,286	\$61,739
Circle R Pump Station	11/13/2013	8,584	\$2,232		70,069	\$15,855		884,538	\$176,958	\$68,201
Cobb Reservoir	4/1/2015	5,546	\$1,442		42,656	\$9,635		447,552	\$90,571	\$37,481
MJM Pump Station	6/1/2015	4,549	\$1,183		36,260	\$8,186		369,161	\$75,225	\$32,525
Cool Valley Pump Station	3/23/2016	15,557	\$4,045		103,644	\$23,847		1,084,004	\$226,409	
Miller Pump Station	7/1/2016	11,341	\$2,949		92,136	\$20,784		764,273	\$158,865	
Lower Moosa Canyon	8/XX/2023									
TOTALS		180,831	\$14,074	\$0	1,286,277	\$93,916	\$0	28,632,524	\$1,345,671	\$199,946

Total Program Cost Savings **\$1,545,617**

Total Metric Tons of CO2e Offset by Renewable Energy Production **9,220**

SDG&E CO2e Factor **0.322**

Total Renewable Energy Credits Sold:	23,533		Value:	\$34,584.60
	+ <u>0</u>			+ <u>0</u>
	23,533			\$34,584.60

Operations and Facilities Department RENEWABLE ENERGY PROJECTS



Country Club Res - 58kW



Miller Pump Sta. (A) - 70kW



Tyler Pump Station - 52kW



Cool Valley Res - 91kW



Moosa WRF - 278kW



MJM Pump Station - 30kW



Lake Turner - 1.1MW



Cobb Res - 30kW

Solar Sites Online

★ (8) Sites - Total 1.62MW

Proposed Future Solar Sites

- Corporate - Near Completion 110kW
- Betsworth PS - Future 868kW
- Miller PS (B) - Future 431kW

Total: 1.41MW

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



Wastewater	<u>JUNE 2023</u>	<u>JUNE 2022</u>	<u>JUNE 2021</u>
Daily Flows (Average M.G.D.)			
Moosa	.302	.323	.321
Woods Valley	.119	.078	.051

	<u>JUNE 2023</u>	<u>JUNE 2022</u>	<u>F.Y. 2021-22 to Date</u>	<u>F.Y. 2020-21 to Date</u>
Recycled Water				
Woods Valley Ranch WWRF (A.F.)	10.98	7.20	119.41	71.37

B. CUSTOMER CONTACTS:

	<u>JUNE 2023</u>	<u>JUNE 2022</u>	<u>F.Y. 2022-23 to Date</u>	<u>F.Y. 2021-22 to Date</u>
Customer Service Requests				
Backflow Leaking	4	8	55	63
Conservation	0	0	0	0
Facilities Damaged by Others	0	0	4	8
Leaks	25	25	273	260
Miscellaneous	14	42	348	300
No Water	8	4	48	54
Pressure	4	7	109	121
Sewer	1	1	3	1
STEP System	0	5	8	25
Water Quality	1	1	9	11
After-Hour Call-Outs				
SCADA	2	6	45	42
Customer	9	9	112	87

C. SAFETY/MEETINGS:

Safety Meetings

06/13/23 Respirator Protection (Bill Morris)

06/20/23 Confined Space

Seminars/Meetings

06/06/23 CPR/1st Aid/AED training hosted by Valley Center Fire Department
06/08/23

06/21/23 Traffic Control & Flagger Safety hosted by Pacific Safety Center attended
by Gabe De La Cruz, Daniel De La Rosa, Eddie Ferrara & Erik Gonzalez

D. SECURITY:	<u>JUNE 2023</u>	<u>JUNE 2022</u>	<u>F.Y. 2022-23 to Date</u>	<u>F.Y. 2021-22 to Date</u>
Trespassing/Break-ins	0	0	1	2
Vandalism	0	0	1	0
Threats/Suspicious Activity	0	0	1	0
Theft	0	0	0	2

E. METER SERVICES DIVISION:	<u>JUNE 2023</u>	<u>F.Y. 2022-23 to Date</u>	<u>F.Y. 2021-22 to Date</u>
Installation/Maintenance/Repair			
Meters Installed	14	518	547
Meter Service Repairs	18	109	45
Total Meters Exchanged	14	206	247
Meter Flow Test Bench			
Meters Tested	0	76	73
Backflow Program RP & DC Devices			
Tested	499	6,292	5,729
Repaired	18	238	292
Installed	12	452	979
Replaced Due to Theft/Damages	0	0	13

F. WATER FACILITIES DIVISION:	<u>JUNE 2023</u>	<u>F.Y. 2022-23 to Date</u>	<u>F.Y. 2021-22 to Date</u>
Pump Maintenance			
Pumps Pulled	1	6	4
Electric Motors Repaired	1	3	0
Electric Motors Rewound	0	0	0

G. CONSTRUCTION & MAINTENANCE DIVISION:	<u>JUNE 2023</u>	<u>F.Y. 2022-23 to Date</u>	<u>F.Y. 2021-22 to Date</u>
Pipeline Maintenance/Repair			
Mainline Repairs	2	20	15
Shutdowns	0	7	15
Shutdowns Due to New Construction	0	13	8

Valve Maintenance

Quad completed: A – J
 35% through Quad K

Leak Detection Program Status

100% of facilities detected through Quads: A – J
 35% of facilities detected through Quad K

	<u>JUNE</u> <u>2023</u>	<u>F.Y.</u> <u>2022-23</u> <u>to Date</u>	<u>F.Y.</u> <u>2021-22</u> <u>to Date</u>
Landscape (Reservoirs) Maintenance			
Station Maintenance	20	201	258

H. VEHICLE MAINTENANCE:

	<u>JUNE</u> <u>2023</u>	<u>F.Y.</u> <u>2022-23</u> <u>to Date</u>	<u>F.Y.</u> <u>2021-22</u> <u>to Date</u>
Vehicles Serviced	9	65	65
Miles Driven	27,628	332,608	304,278
Gallons of Fuel Consumed - Vehicles	2,244	27,744	25,714
Gallons of Fuel Consumed – Equipment	208	2,634	1,628
MPG (average)	12.1	12.0	11.7
Pickup Trucks MPG	14.4	14.8	14.1
Service Trucks MPG	7.5	7.3	7.3
Average Vehicle Miles	502	521	470
Total Mileage on Vehicles		4,971,492	5,086,065
 Total Number of Vehicles in Fleet	 55		
Vehicles in Service	47		
Surplus Vehicles in Service	3		
Surplus Vehicles Out of Service	3		

**FIELD DEPARTMENT
CAPITAL FUNDED PROJECTS SUMMARY**

Project No.	Name	F.Y. Auth- orized	Budget 2022- 2023	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	\$56,220		15%	15%	Construction in progress	P&M
01-06-78-51370	Vehicles - Pickup Truck	20-21	\$54,500	\$214,100		50%	75%	1 Complete, Out Fitting in Progress of 2nd Unit	P&M
01-06-78-51371	Vehicles - Service Truck	21-22	\$283,100	\$430,525		40%	40%	1 Receveived, Out Fitting in Progress	P&M
01-06-78-51372	Vehicles - Dump Truck	21-22	\$189,100	\$353,525		20%	20%	On Order	P&M
01-06-78-51373	Vehicles - Hooklift Truck	22-23	\$238,800	\$238,800		20%	20%	On Order	P&M
13-06-78-53140	Lower Moosa Collection System Vitrified Clay Pipe Lining	18-19		\$119,000		90%	90%	Contractor making repairs	WW
13-06-78-53060	Lower Moosa Canyon Reclamation Facility Solar Evaluation	19-20		\$15,000		0%	0%		WW
13-06-78-53430	Lower Moosa Canyon WRF Islands Lift Station Generator	20-21		\$55,000		20%	20%	On Order	P&M
13-06-78-53300	Sludge Transfer Pump Upgrade/Replacement	22-23	\$33,000	\$33,000		70%	70%	Pump purchased, waiting install	WW
13-06-78-53370 17-06-78-57370	Vehicles - Pickup Truck	22-23		\$58,000		20%	20%	On Order	P&M
13-06-78-53371 17-06-78-57371	Vehicles - Utility Pumper Truck	21-22	\$135,000	\$135,000		100%	100%	Completed	P&M
13-06-78-53372 17-06-78-57372	Vehicles - Service Truck	22-23		\$119,590		15%	15%	Out to Bid	P&M
17-06-78-57040	Lift Pumps	21-22	\$33,000	\$33,000		100%	100%	Completed	WW

III. ENGINEERING DEPARTMENT:

A. ENGINEERING SERVICES:

	<u>June 2023</u>	<u>May 2023</u>	<u>F.Y. 2022-23 To Date</u>	<u>F.Y. 2021-22 Total</u>
Fire Meter Sales	13	16	263	315
Meter Sales	13	16	257	295
Meter Relocation	0	0	45	7
Meter Resize	0	0	3	5
Maps Processed (PF letters)	0	2	18	15
Agency Clearances Signed	3	3	74	107
Fire Hydrants/Special Projects Accepted	0	0	2	6
Underground Service Alerts/Mark-Outs	370	364	3,518	2,514
Potable Construction Meters	3	3	54	34
Non-Potable Construction Meters	0	0	0	0
One Day Permits	0	0	2	2
Wastewater Inspections	0	1	4	3

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. In the month of June, 12 sets of meters were installed in the Park Circle Community.

B. GEOGRAPHICAL INFORMATION SYSTEM (GIS):

GIS staff gathers and updates the facility data in the GIS as it is modified and assists project managers with various project maps/exhibits and data analysis.

The following took place in June:

1. The Engineering technician is continually adding water and wastewater infrastructure to the GIS system. This month she completed drawing out replacement waterlines for the Gordon Hill project, Oat Hill project and added to the Park Circle project. She also updated and added several water meters, backflows and identified the corresponding service areas. Additionally, she has taken on the task of analyzing, adding, and updating all our facilities. Drawing out any improvements and bringing the as-builts together to hyperlink for staff to use in the city works application or GIS web maps. This month the Mactan Reservoir and Rincon Pump Station was reviewed and updated;

2. Updated the Lead Service line inventory solution with data collected from an earlier materials evaluation. This eliminated the need to field check 1,393 services, as we have already identified them;
3. Staff employed a consultant to digitize district easements to display in GIS. We have received multiple files consisting of over 900 Easements. We have completed reviewing this data and have added it to our database and pushed it out to the webmap for staff to use. We have also created a project so we can edit and bring in any new or unprocessed easements that have been granted to the district. The engineering technician processed 12 Easements in June

C. EASEMENT ENCROACHMENTS:

Summary of Activities:

In the month of June, no Violations were discovered. One Encroachment Permit for a driveway within our easement moved from Pending Evaluation status to Active Permit status. The owner completed all work and this Permit was also closed out in the month of June. All other existing files are still pending.

ENCROACHMENTS STATUS TABLE					
6/1/2023-6/30/2023	Encroachment Violations			Encroachment Permits	
	Pending Evaluation	Owner Resolution	District Resolution	Pending Evaluation	Active Permits
Beginning Log	12	22	11	18	9
Plus New	0	0	0	0	1
Less Completed	0	0	0	1	1
Ending Log	12	22	11	17	9

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 current owner’s action and has agreed 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 is 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**

Special Projects (01-00-00-182xx)							
Job # 182xx	PROJECT NAME	Owner Engineer	Plan Approval	Estimated Construction Cost	Contractor	% Complete Construction	June 2023 Comments
15	North Avenue Estates - RDDMWD & COE Project, Incl. VCMWD Waterline Relocation and Access Easement	Jared Aronowitz (Beazer) <u>Masson & Associates</u>	11/2/2022	N/A	TNT Blanchard	10%	Contractor began onsite grading for home development.
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)	20%	Contractor still working on Miller Road going South towards their onsite facilities.
39	KA Enterprises - Fire Service/FH/Meter Relocate for new Circle R at Mountain Meadow Rd.	<u>KA Enterprises</u> Omega Engineering Consultants	6/3/2021	\$21,200	BC3 Equipment	95%	VCMWD is waiting on contractor to complete outstanding punchlist items. County punchlist requirements are holding up completion of District requirements.
44	San Pasqual Retail Center adjacent to Horizon Ph 1 - Water Service Installation Ph 2 - Road Widening and Appurtenance Relocation	<u>San Pasqual Economic Development Corporation</u> Masson and Associates Inc	3/18/2021	\$92,758	TLM Petro Labor force, Inc.	70%	VCMWD had discussions about proposed new retail area requiring 2-Inch meter service.
64	Anthony Rd. Fire Hydrant - Blackrock	<u>David Klose</u>	N/A	Pending	Pending	0%	Project was established and performance bond received in October 2021. No VCMWD Activity in June. District to reach out for project status update.
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	Gratzl Heavy Equipment Rental	5%	Project grading plans were signed in acknowledgement by the District Engineer per SD County request.
66	Darling Sewer Lateral	<u>Terri Darling</u>	4/29/2021	\$15,300	Drave's Pipeline Inc.	100%	In 1-year Warranty Period through August 2023.
67	Hamid Quitclaim	<u>Hamid Liaghat</u>		\$2,000	Szytel Engineering	80%	Staff previously transmitted comments to the property owner's surveyor. Staff is awaiting revised documents to proceed. Property owner put quitclaim on hold for now.
69	Goldman FH	<u>Melanie Goldman</u>		\$17,365	Draves Pipeline Inc.	0%	Fire Hydrant installation was completed by contractor. Final acceptance will be processed in July after final accounting is reconciled.
81	Erler/Carney Rd FH	Hank Erler	N/A	\$37,090	Draves Pipeline Inc.	100%	In 1-year Warranty Period through January 2024.
82	V.C. Fire Station No. 3 Domestic Service and Fire Detector Assembly	Erickson-Hall Construction Co. Brandon Hamlett	N/A		Pending	0%	Previously staff communicated conditions for service as part of Agency Clearance approval. No further activity with VCFPD in June.
83	McNally - JHR Partners Fire Hydrant	JHR Partners Wade Rupe	N/A		Pending	0%	Project account was previously established and initial \$5,000 deposit was received in February. No VCMWD activity in June. No activity needed until developer procures contractor and starts submittal process.

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

Private Grinder Pump - LPS Installations (13-06-78-53250 or 17-06-78-57250 - Function 64)							
App#	APPLICANT	Plan Submittal	Plan Approval	Estimated Construction Cost	Contractor	% Complete Construction	June 2023 Comments
417	Papa Bears (Armando & Maria Sanchez)	11/26/18	11/26/18	N/A	Pending	95%	Installation of the grinder pump has been completed since January '22. Start-up inspection pending completion of restaurant remodel by owner. No VCMWD Activity in June.
11166	Antonio Vera (Woods Valley Ct)	11/09/22	11/09/22	N/A	Property Owner	90%	Grinder pump start up was completed June 1st. Customer is being billed for sewer connection.
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. Waiting on customer to start installation.
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.
11727	Ryan Scharbarth (27674 High Vista Dr)	Pending		N/A	Pending	0%	Waiting on customer to procure contractor and start the planning and installation approval process.
10564	Joi Blake (Tall Oak Lot 17)	Pending		N/A	Pending	0%	Sent customer grinder pump information in Feb '23 but have not had any follow up contact from customer.
Cell Site Installations (01-03-23-50001 Function 122)							
Site #	SITE	Plan Submittal	Plan Approval	Estimated Construction Cost	Cell Company	% Complete Construction	June 2023 Comments
	NO CELL SITE INSTALLATIONS ARE IN PROCESS AT THIS TIME						

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

Job # 01-00-00-180xx	PROJECT NAME		Proj. Mgr.	Map No.	Lots/ Units	P h a s e	PLANNING	Planning		CONSTRUCTION				June 2023 Comments
							Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
02	Butterfield Trails		NL	TM 5551	71	G	Alidade Engineering - Larry Dutton	09/02/14		\$2,457,000				No VCMWD Activity in June.
05	Belmont Estates		NL	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 in June.
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							OWP obtained approval in February of an amendment to the SWRCB Grant to fund additional Annexation and Planning costs of the private water facilities needed to serve the resort and adding participating of the San Pasqual Band of Mission Indians for water service at Duro Road. Wilson Engineering moving forward to complete the environmental studies and annexation applications. District activities are still on hold pending funding of VCMWD project expenses and the SDCWA and MWD annexation processing fees.
07	Viking Grove Development		NL	20689 & 20690	9	B	ACAL Engineering	05/16/16	11/09/22	\$318,507	TAD Construction	5%		Contractor began working on off site storm water improvements near the end of June.
09	Duffywood LLC Waterline Extension	P	NL	TM 5478	7	A	Florentina/ Civil Land Works	01/03/22	11/24/20	\$360,000	TAD Construction	100%	4/14/2023	Project in 1 year warranty period through April 2024.
17	Bear Peak (Shady Oak)		NL		47	A	Rick Engineering Company	03/18/19	07/08/19	\$600,000	GPS Plumbing and H7 Contrating & Engineering	100%	04/26/23	Project in 1 year warranty period through May 2024.
19	The Oaks (Washington Meadows Dev., Inc.)		NL	TM 5174.1	11	D	Spears and Assoc.	10/19/15	09/08/22	\$186,710		0%		The final map and plans were signed by the District and transmitted to the developer in September 2022. No VCMWD activity in June.
22	El Cidro		NL		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.
	Park Circle Touchstone Communities (Backbone Facilities) (neighborhoods A & C)		NL	TM 5603 Units 2 & 3		B		04/15/19	07/23/19	\$3,100,000	Basile	98%		District worked with Beazer Homes to relocate 5 service laterals due to the final location of the homes not matching original placements as shown on plans.

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

Job # 01-00-00- 180xx	PROJECT NAME	Proj. Mgr.	Map No.	Lots/ Units	P h a s e	PLANNING	Planning		CONSTRUCTION				June 2023 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
23	Park Circle Touchstone Communities (Neighborhood E)	NL	TM 5603 Unit 1	101	B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	10/19/20		Cass/Arrieta	95%		Developer continues to construct homes. VCMWD staff working with developer to complete punch list items.
	Park Circle Touchstone Communities (Neighborhood B)	NL	TM 5603 Unit 4 & Portion Unit 5	143	B		04/15/19	11/18/19		Cass/Arrieta	95%		Remaining punch list items for Unit 4 have still not been addressed. VCMWD staff is working with the developer and their contractor towards completion.
25	Orchard Run Subdivision - Unit 1 (Backbone Facilities funded by Touchstone)	NL	TM 5087 Unit 1 - 58 Lots Unit 2 - 70 Lots Unit 3 - 120 Lots Affordable Homes - 52 lots	20	B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	07/23/19	\$1,855,600	Cass/Arrieta	95%		Developer continues to work through punchlist items.
	Orchard Run Subdivision - Unit 2 (Backbone Facilities funded by Touchstone)			3	B		04/15/19	07/23/19	\$1,877,000	Cass/Arrieta H7	95%		Remaining Unit 2 work is under KB Homes Job No. Item 56.
	Orchard Run Subdivision - Unit 3 (Backbone Facilities funded by Touchstone)			120	B		04/15/19	07/23/19	\$1,717,785	Cass/Arrieta	95%		VCMWD staff continued to work with developer and their contractor to review outstanding punch list items.
27	Free-Thomas Line Extension	NL	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 in June.
30	Deer Springs Towne Center	NL		2	F	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 in June.
32	Keys Creek Water Line Replacement (Keys Creek Investments, Inc.)	NL	PM 1698	3	D	Engineering Design Group - Ranka Vukmanic	08/03/15	N/A	\$7,492	Draves Pipeline	100%	02/02/23	Project in 1 year warranty period through February 2024.
35	Welk Garden Villas	NL		148	B	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 in June.
39	Rimrock Phase III - Unit 1	NL	TM 4744	9	D	Piro Engineering	06/07/93						District was previously requested to re-sign the joint County bonds as part of the ownership transfer process. District met with the new owner in October of 2022 representatives shortly after to review the project. The new owner is planning to resume development of the remaining lots in the near future. No VCMWD Activity in June.
	Rimrock Phase III - Unit 2			32	D	Piro Engineering	06/07/93						
	Rimrock Phase III - Unit 3			29	D	CTE, Inc.	06/07/93						

**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 2023 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
40	Circle P	NL	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 in June.
44	Sea Bright Line Ext.	NL	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 in June.
46	Beck Subdivision	NL	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 in June.
51	Eagles Noel (Baldwin) Water Line Extension	NL	PM 17548	3	B	Wynn Engineering	04/05/21	06/02/21	\$185,000	JPI Development	95%		VCMWD waiting for developer to complete punchlist items.
52	Weston Towne Center (previously called Village Square)	WG		85	F	TSAC Engineering Steve McPartland							The project was acquired by Indian Creek Associates, LLC. The new owner has established a new project account, see Job No. Item 73. Owner of the commercial property (Bob's LLC) has not yet made contact with the District. This account will remain open to report on the status of the commercial property.
54	Mathew Rd. Line Ext.	NL		3	A	Wunderlin Engineering Inc.	12/21/20	09/28/21	\$58,100	Westcoast Underground	100%	06/02/22	Project in 1 year warranty period through July 2023.
55	Park Circle Shea Homes (Neighborhood A)	NL	Portion TM 5603 Unit 5	88	B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	11/18/19		Cass/Arieta	95%		No punchlist items were worked on by the developer in June. No VCMWD Activity.
56	Orchard Run KB Home Coastal (Units 1 & 2)	NL		105	B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/17/19	07/23/19	\$1,717,785	H7 Contracting and Engineering	95%		VCMWD issues updated punchlist to developer in June. Developer requested inspection for meter sets to be installed in July.
57	Orchard Run Unit 3 Affordable Home Unit	NL	TM 5087-3	52	B	Touchstone	04/17/19	07/23/19	Incl in OR Unit 3	Cass/Arieta	50%		Contractor began excavation for foundation next phase of lots to be construction. VCMWD signed Agency Clearance Letters for builder to obtain permits for the remaining lots.
58	Mountain Meadow Village Center	NL		1	F	PLSA							In October 2022, Developer requested additional Project Facility Availability forms to be signed as part of their ongoing permitting process with the County. No VCMWD Activity in June.

**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 2023 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
59	Pauma Vista Winery Water Line Extension	NL		1	C	Rancho Coastal Surveying Engineering Inc.	01/07/22	11/16/22	\$255,000	Pending			Project plans were signed on November 16, 2022. Developer is currently obtaining quotes from contractors to perform the proposed improvements. No VCMWD Activity in June.
60	Liberty Bell Plaza	NL		5	F	Alidade Engineering - Larry Dutton							VCMWD received plans to review for the onsite water improvements. Plan check changes will be sent back to developer upon completion or review.
64	Park Circle Beazer Homes (Unit 4)	NL	TM 5603-2	79	B	Dexter Wilson Engineering & Touchstone Engineering Staff	04/15/19	09/27/21		H7 Engineering and Contracting	80%		District worked with Beazer Homes to relocate 5 service laterals due to the final location of the homes not matching original placements as shown on plans.
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	NL		200	F	Wynn Engineering	Pending						Previously requested updated preliminary design report (PDR) for all of VCVF North Village property. Owner contracted with Dexter Wilson Engineering to prepare the report. Staff had previously provided DWE with additional information. No further activity anticipated until receipt of the PDR.
67	Ivy Dell RV Park Water Line Extension	NL		1	D	Excell Engineering Robert Dentino	Pending		Pending	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.
69	Manzanita Crest Waterline Extension	NL	PM 19064		F	SMS Consulting	Pending						Developer's engineer submitted plans for review. Staff processed and returned first plan check comments in June. No VCMWD Activity in June.
72	SDG&E Strategic Undergrounding Project (SUP)	NL			B	NV5				SDG&E			Staff is supporting the project as necessary in response to SDG&E activity surrounding District facilities. SDG&E is working with VCMWD to obtain easement.
73	North Ranch Estates (Weston Residential Property)	NL		515	F	Dexter Wilson Engineering.							Developer is working closely with the other major developers in the North Village Area to prepare a phased expansion plan for additional wastewater capacity. Dexter Wilson Engineering will be updating their prior reports and requesting an update to the prior concept approval. No submittals received from the Developer in June.

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

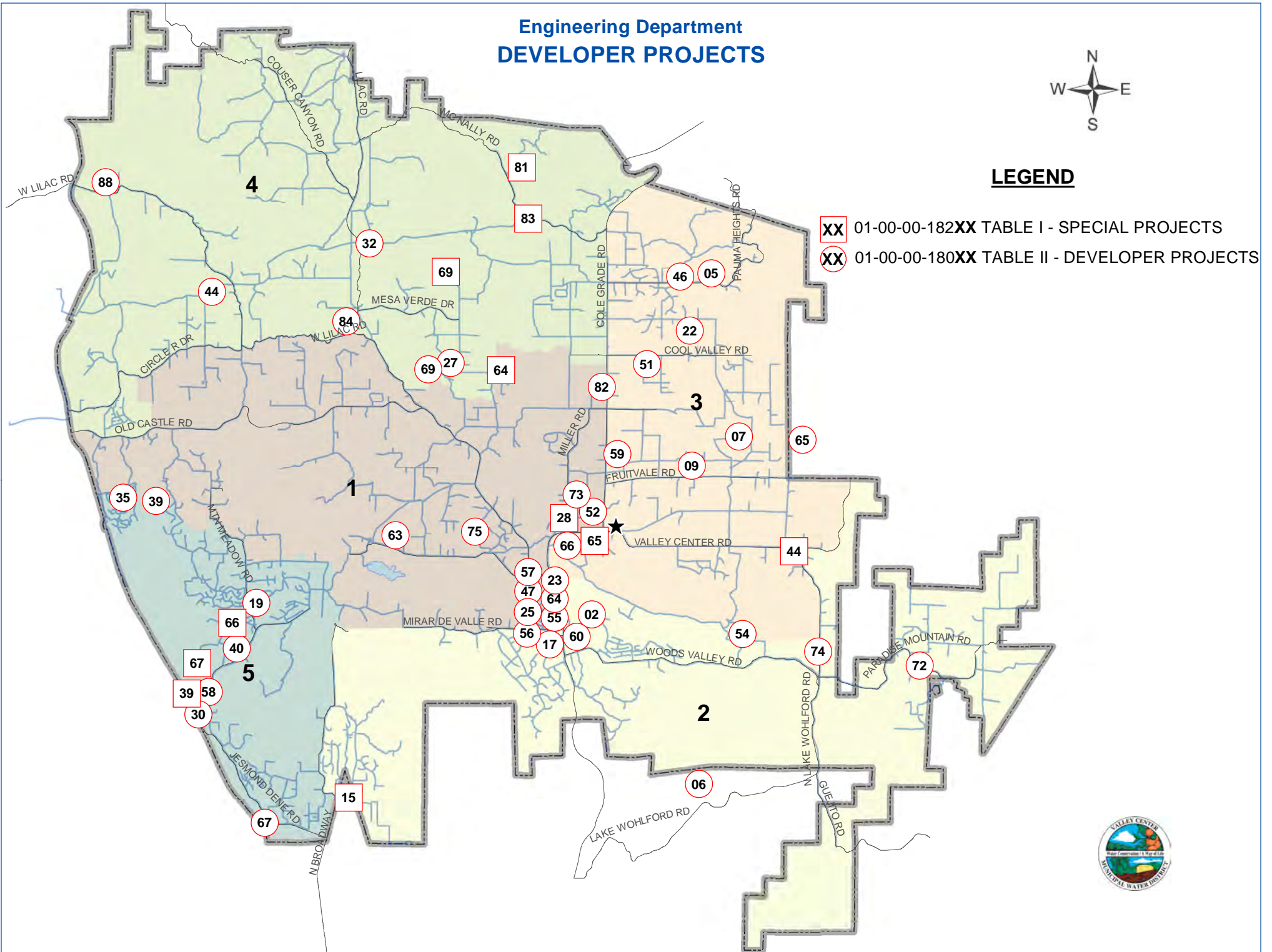
Job # 01-00-00-180xx	PROJECT NAME	Proj. Mgr.	Map No.	Lots/ Units	Phase	PLANNING	Planning		CONSTRUCTION				June 2023 Comments
						Engineer	Concept Approval	Plan Approval (1)	Estimated Cost	Contractor	% Complete	Final Acceptance	
74	City of Escondido Flume Underground Project	NL			B	Michael Baker International				Sukut			Project is to account for spent inspecting construction of the City of Escondido's Flume underground project occurring in the vicinity of District Facilities. No VCMWD Activity in June.
75	Hideaway Lake Road Waterline Extension	NL		1	E	ARC Engineering	Pending						Staff requested additional information in January to process Concept Approval. Waiting on response from developer to move forward with concept approval. No activity in June.
84	Anderson Line Extension (Munster Platz)	NL	TPM 20460	5	G	Wynn Engineering	05/16/16						Developer's Engineer contacted District late May 2021 indicating that the Developer was wanting to move forward with the water line improvements in 2021. Staff responded with need to renew the Concept Approval and review the plans for compliance with latest standards. No VCMWD Activity in June.
88	Marquart Ranch Line Ext.	NL	TM 5410	9	G	MLB Engineering (Michael Benesh)	05/04/09	09/19/17	\$293,751				No activity since plans approved September 7, 2017.
	PROJECT SUMMARY			# of Projects	Lots or Units	Total Cost							
A	Warranty Period			3	57	\$1,018,100	(DFA) = District Facilities Agreement						
B	Under Construction			15	871	\$11,230,477							
C	Pending Construction			1	1	\$255,000	(P) = District Participation in Project						
D	Design Phase			6	85	\$194,202							
E	Concept Approval (Pending Design)			1	1	\$0	(R) = Reimbursement Agreement						
	Total in Process			26	1,015	\$12,697,779							
F	In Planning - Active			8	808	\$0	(1) Red Text indicates that Concept or Plan Approval has expired.						
G	In Planning - Inactive			10	139	\$4,273,708							
	Total Planning			18	947	\$4,273,708							
	Total Projects			44	1,962	\$16,971,487							

Engineering Department DEVELOPER PROJECTS



LEGEND

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



E. CAPITAL IMPROVEMENT PROJECTS:

See Table III and Location Map for general status of all capital improvement projects.

F. MAPPING:

General Activity: In the month of June staff received 15 mapping update requests for a total of 128, 60 were completed. In addition, staff digitized and added 12 VCMWD easements to the District's geodatabase. Staff also assisted with the Lilac Road Pipeline Upsize Capital Improvement drawings.

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					
June	Capital Improvement Projects ⁽¹⁾	Developer Projects ⁽²⁾	Encroachment Permits ⁽³⁾	Special Projects ⁽⁴⁾	Facility Mapping ⁽⁵⁾
Beginning Log	4	0	0	0	113
Plus New	1	0	0	0	15
Less Completed	(1)	0	0	0	(60)
Ending Log	4	0	0	0	68

Maps and Records Update Status Table Footnotes:

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

**ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY**

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2023		Project Manager	June 2023 Comments
					May	June		
Pipelines & PRV Projects								
51020	Upsizing / Unspecified Pipeline Replacement	22-23	\$151,500	N/A	0%	0%	Wally Grabbe	Authorization with FY 2022-23 Annual Budget - \$200,000 - Previously transferred \$48,500 for the acquisition of property adjacent to Circle R Reservoir - \$151,500 remains available for future projects.
51500	Pipeline Condition Assessment	22-23	\$150,000	Pending	2%	2%	Michael Powers	Staff continued to develop the scope and continued work on a draft request for proposals including desktop condition assessment as well as physical conditions assessment for select pipelines.
51150	North Broadway Pipeline Relocation (Design/Bid Phase)	21-22	\$100,000	In-House (Design) TSAC - Surveying	75%	75%	Michael Powers	Staff continued communications and coordination with EUSD and other property owners regarding acquisition of necessary easements as well as internal reviews of the easement documents and proposed quitclaims.
18080	NC ESP Alternative Delivery Project Planning, Design and Funding Agreement (Construction Phase)	17-18	\$11,325,000	Orion Construction	3%	6%	Nick Lyuber	Preconstruction meeting was held on 6/15, District issued Notice to Proceed effective 6/15. Contractor and construction management team are continuing to process submittals. Onsite mobilization is planned to take place in July.
51200	NC ESP 14-inch Pipeline Relocation (Construction Phase)	21-22	\$725,000	Orion Construction	3%	6%	Nick Lyuber	Included with the NCESP project activities.
51513	Water System Upgrade Projects - Keys Creek Crossing Replacement (planning and design)	14-15	\$170,000	In-House	20%	20%	Fernando Carrillo	Staff is preparing a recommendation for replacement and confirming the size requirement, a pipe bridge replacement above the 100-year floodplain elevation appears the least expensive option. No Activity in June.
51690	Cole Grade Road Pipeline Replacement Design Phase	16-17	\$610,000	In-House	95%	95%	Nick Lyuber	Staff continues to coordinate with the County and SDG&E on design. County is waiting on SDG&E to submit their final design in order to fully vet the coordination of all utilities in the bridge. District design consultant is providing information is requested.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Authorized	Total Budget	Contractor / Consultant	2023		Project Manager	June 2023 Comments
					May	June		
51412	Gordon Hill Pipeline Replacement (Design/Bid/Award Phase - 100% Complete) (Construction Ongoing)	18-19	\$3,380,000	CCL Contracting	100%	100%	Nick Lyuber	Retention was released and project fully complete.
51415	Oat Hill Discharge & Alps Way Pipeline Replacement (Design/Bid/Award Phase - 100% Complete) (Construction Ongoing)	18-19	\$1,225,000	M-Rae	100%	100%	Nick Lyuber	Contractor demobilized. District is addressing minor clean up items and prepared notice of completion to be signed in July.
51417	Lilac Road Pipeline Upsizing (Construction Phase)	18-19	\$3,700,000	Cass Arrieta	45%	55%	Fernando Carrillo	Contractor installed 12-inch pipe from 30-inch connection South to Betsworth Road. Contractor is working to install all related appurtenances in order to commence testing.
51420	Old Castle Road Pipeline Replacement - Phase 2 Design Only	21-22	\$100,000	In-House	80%	80%	Michael Powers	This project is planned to be included in the "2021 Facility Replacement Project" SRF application. Staff is working on design plans to be included with the application including the verification of existing utilities and meters.
51460	Duffwood Project	21-22	\$190,000	TAD Construction	100%	100%	Nick Lyuber	Project is complete and in the 1- year warranty period, ending 4/14/24.
51120	2020 DWSRF Loan Application (Reimbursement Phase)	18-19	\$150,000	In-House	30%	40%	Nick Lyuber	Staff is preparing the March 2023 to June 2023 Quarterly report, with Disbursement #3 to follow.
51121	2021 DWSRF Loan Application	20-21	\$75,000	Birdseye Planning Group	30%	30%	Nick Lyuber	District is continuing to communicate with EPA on understanding the process for the grant. Once more clarity is known, a strategy for this application will be decided upon.
51910	Gordon Hill Upper Pipeline Relocation Project (Design, Bid Phase)	21-22	\$30,000	In-House	90%	90%	Michael Powers	Staff continued coordination with SDG&E on encroachment applications and design of the proposed improvements.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2023		Project Manager	June 2023 Comments
					May	June		
Reservoir Projects								
51230	Kornblum Reservoir Mixing System (Construction Phase)	22-23	\$300,000	D&H/UGSI/In House	20%	30%	Nick Lyuber	District field crews have begun construction, currently working on the building and underground utilities.
51303	Ridge Ranch Interim Reservoir (Design Phase)	19-20	\$90,000	In-House Design	20%	20%	Michael Powers	Staff continued writing pre-design report to be included with request for proposals to solicit aid in preparing bid documents. Staff continued investigations to develop site plans and materials specifications for the 30% design.
51307	Weaver Reservoir - Paint & Recoat	21-22	\$1,800,000	AMP United	100%	100%	Nick Lyuber	Project complete and in the 1-year Warranty Period, ending 10/6/2023.
51401	Burnt Mountain & Reidy Canyon No. 2 Reservoir - Paint & Recoat	21-22	\$1,150,000	Advanced Industrial Services	100%	100%	Nick Lyuber	Project is complete and in the 1- year warranty period, ending 12/19/23.
51403	San Gabriel No. 1 Reservoir - Paint & Recoat	22-23	\$2,040,000	AMP United	90%	95%	Michael Powers	Contractor continued surface preparation and coating of the exterior. Staff approved Change Order 2 to completely remove the existing coating on the roof of the reservoir and add an additional layer of coating.
51404	Mountain Meadow No. 1 & Reid Hill Reservoirs - Paint & Recoat	22-23	\$2,315,000	Capital Industrial Coatings	95%	100%	Michael Powers	Staff recorded a Notice of Completion and Contractor submitted all required documentation of the coatings warranty. 1 - year warranty period began.

**ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY**

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2023		Project Manager	June 2023 Comments
					May	June		
Data Management Systems								
51730	SCADA/HMI Migration - Water system - Initial Equipment Purchase FY 17/18 Migration FY 21/22	21-22	\$310,000	In-House	15%	15%	Nick Lyuber	Staff is continuing to define the scope and coordinate with needs of other projects and departments affected by SCADA.
51770	Document Management System	22-23	\$65,000	Pending	0%	0%	Wally Grabbe	Recommendation for software vender delayed pending further evaluation of construction management software and other department document requirements. Recommendation scheduled for September timeframe.
51780	GIS Easement Integration	22-23	\$75,000	In-House & Miller Spatial Services	60%	60%	Nick Lyuber	The process is being refined and recalibrated to meet current needs, incorporating lessons learned from experience thus far. District is looking into Artificial intelligence capabilities that can streamline the process and reduce staffing efforts.
Facilities Projects								
51670	Turner Dam EAP	18-19	\$9,500	Chang Consultants Prestige Analytics, Inc.	98%	98%	Wally Grabbe Gaby Olson	DSOD (Division of Safety of Dams) approved the new inundation map on January 16, 2020. Staff had previously contracted with a consultant, Prestige Analytics, Inc., to address the State's comments and complete the EAP. Prestige submitted final draft of the EAP to CalOES (California Office of Emergency Services). CalOES Response is expected mid to late August (60 day review period).
51590	Water Age Analysis	22-23	\$100,000	Mission Consulting Services (Jen Mael)	5%	5%	Wally Grabbe	Collecting and organizing water meter usage data for use in the evaluation.

ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY

Acct. No.	Project Name	F.Y. Author-ized	Total Budget	Contractor / Consultant	2023		Project Manager	June 2023 Comments
					May	June		
Lower Moosa Canyon Water Reclamation Facility Projects								
53030	Moosa Wastewater O&M Manual Development	17-18	\$60,000	In-House	60%	60%	Fernando Carrillo	Rockwell is under contract and is assisting in the development of an RFP for system integrators.
53130	Moosa Aeration Air Piping Upgrade	22-23	\$150,000	In-House	30%	100%	Fernando Carrillo	District Construction Maintenance crew completed the installation of 8" aeration air pipe and paved the trench lines.
53290	Meadows Lift Station Motor Control Upgrade	21-22	\$455,000	In-House Design	5%	6%	Fernando Carrillo	Staff is soliciting electrical design company for electrical design. Staff confirmed property corners with a surveyor.
53320	Moosa Clarifier Upgrades - Design	21-22	\$250,000	In-House	75%	100%	Fernando Carrillo	Construction Contract was awarded on June 5 to Jennette Company Inc. Notice to Proceed is scheduled for July.
53450	Moosa Headworks Improvements	21-22	\$140,000	In-House	5%	5%	Fernando Carrillo	Staff has put the design on hold pending completion of the Moosa Master Plan, which may effect the Headworks improvements proposed with this project.
Woods Valley Ranch Water Reclamation Facility Expansion Projects								
56120	Woods Valley Ranch Wastewater Expansion Project Property Acquisitions	98-99	\$250,000	In-House	80%	80%	Wally Grabbe	North Village Lift Station site acquisition 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 no further discussions with the new owner of the Weston residential parcels. County VMT regulations have slowed down the owner's planning processes. No Activity in June.
56170	Woods Valley Golf Course Seasonal Storage	16-17	\$450,000	In-House	0%	0%	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	21-22	\$72,000	In-House	0%	0%	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	16-17	\$290,000	Kennedy/Jenks (Preliminary Design)	10%	10%	Fernando Carrillo	Preliminary design complete. Lift Station site requirements identified. Site acquisition pending county approval of Village Station (VCVP) development plans. No Activity in June.

**ENGINEERING DEPARTMENT
TABLE III - CAPITAL FUNDED PROJECTS SUMMARY**

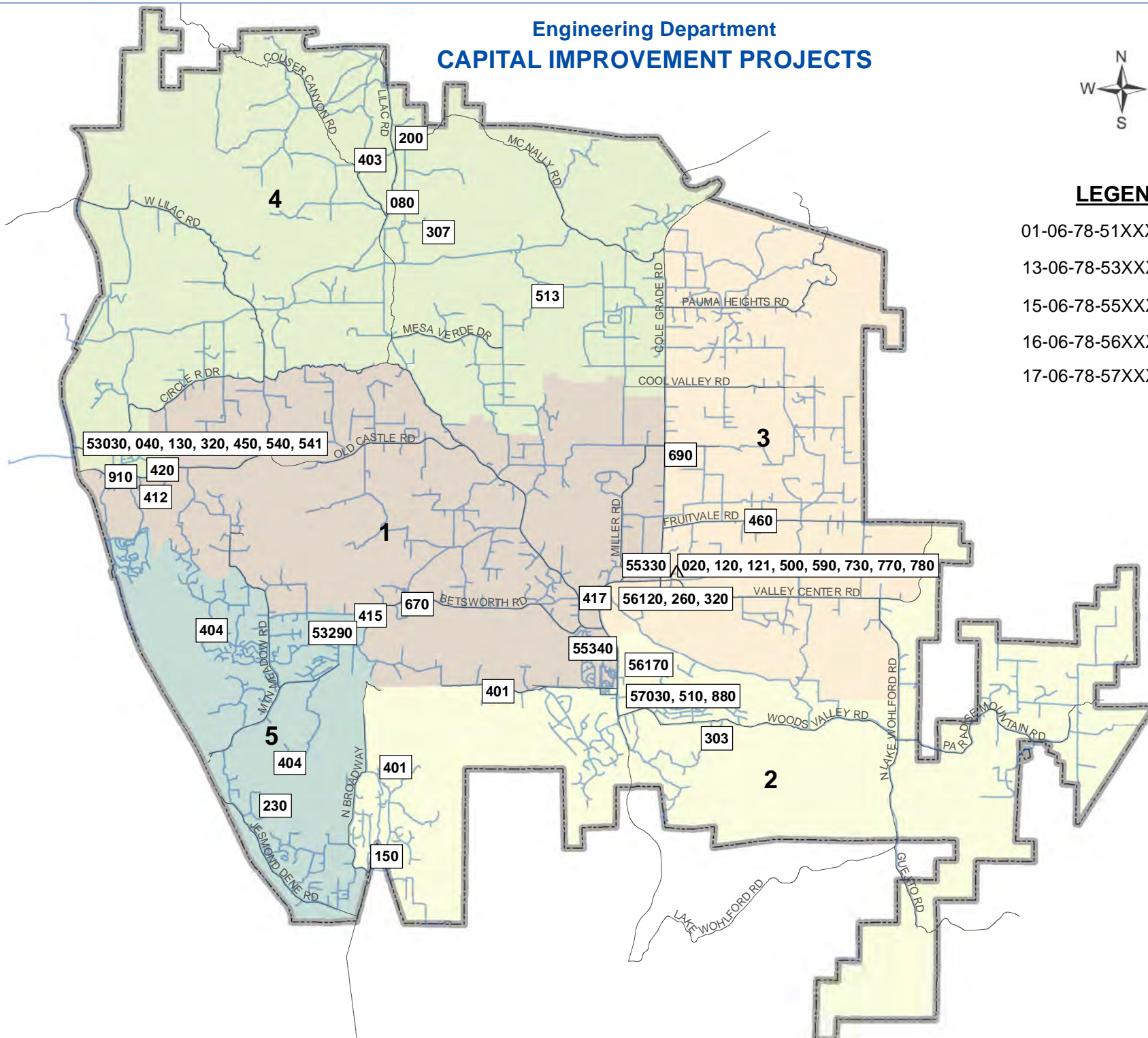
Acct. No.	Project Name	F.Y. Authorized	Total Budget	Contractor / Consultant	2023		Project Manager	June 2023 Comments
					May	June		
Woods Valley Ranch Water Reclamation Facility Expansion Projects, continued.								
55330	Series 1 Bond Issuance Costs CFD 2020-1	21-22	\$350,000	BBK, Fieldman-Rolapp, Koppel & Gruber	90%	90%	Wally Grabbe	Staff previously met on-line with the SWRCB staff to discuss a path forward that would be mutually agreeable. VCMWD finance team prepared and submitted a written proposal supporting our request to add the CFD as a pledged security to the SRF Loan and not prepay the CFD share. SWRCB staff provided no commitment to a timeframe for their review. Staff continues to follow up the SWRCB regarding comments on the submittal. No comments or questions were received in June.
55340	Orchard Run Lift Station Construction	21-22	\$3,850,000	GSE Construction (\$3,531,471)	90%	100%	Fernando Carrillo	Project is Complete and in operation. Notice of Completion was filed with the County on June 12, 2023. Minor punchlist items remain, including receipt of Operation and Maintenance Manuals.
Woods Valley Ranch Water Reclamation Facility Projects								
57030	WVR Wastewater O&M Manual Development	17-18	\$90,000	In-House	6%	6%	Fernando Carrillo	Engineering staff and Wastewater staff have started reviewing existing O&M and are developing a new format. No Activity in June.
57510	WVR WRF HMI Upgrade	21-22	\$25,000	Interface Automation	5%	5%	Fernando Carrillo	WVR WRF HMI Upgrade is scheduled to start after the Water SCADA HMI Conversion Project is completed. No Activity in June.
57880	Woods Valley Ranch WRF Waste Discharge Permit Requirements Salt Nutrient Management Plan (SNMP)	15-16	\$90,000	In-House	5%	5%	Wally Grabbe	Scheduled start in delayed to September '23

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)



G. FUNDING REQUESTS:

Drinking Water State Revolving Fund Loan Application. Disbursement Request No.1 (\$423K) for design expenses was received October 21, 2022. Final Budget Approval (FBA) of the Installment Sales Agreement by the SWRCB for the 2020 Pipeline Projects was received in March '23. With the FBA completed, staff can staff submitted Disbursement Request No. 2 (\$3.226M) on May 1, 2023 for all construction expenses through March 2023. In July, staff submitted the quarterly project status report to the SWRCB for work through June 2023 and is preparing Disbursement Request No. 3 for construction expenses for the same period.

FY23 Community Grant. While reviewing the application requirements for the \$3.06M Community Grant that was awarded to VCMWD for the Lilac Road Pipeline Replacement Project, the EPA contact recommended shifting the funding to a similar project that was not currently under construction. Because the Lilac Road project was already under construction, there may difficulties in demonstrating compliance with the NEPA (National Environmental Policy Act) and BABAA (Buy America Build America Act) grant requirements. With a new project these grant requirements can be addressed in design and compliance assured. Staff requested the EPA file, what is referred to as a "Technical Correction" to shift the grant funding from the Lilac Road Pipeline Replacement Project to the Rodriguez Road Pipeline Replacement Project. The EPA contact indicated that the regional EPA office had contacted the congressional sponsor offices to make sure that they did not oppose our requested change and all offices okayed it. The EPA will package our request with the other technical corrections from all of the regions and submit them for approval from the appropriations committees in July. This process is well established and they do not anticipate that there will be issues with the approval process and should have an answer around the end of the July.

H. SEMINARS/MEETINGS:

6/14/23 – M. Wick virtually attended SDCWA Regional Water Loss Control Group Meeting.

6/15/23 – M. Powers virtually attended the DWR 3rd Thursday Water Loss webinar.

IV. FINANCE DEPARTMENT:

A. COMPARISON OF STATISTICS:

	<u>JUNE 2023</u>	<u>FY to Date 2022-23</u>	<u>FY to Date 2021-22</u>
Bills Mailed:	10,474	124,432	117,741
<i>Actions for Non-Payment:</i>			
Notices Mailed	1,156	15,112	13,985
48 Hr. Phone Calls	478	5,825	5,181
Meters Flow Restricted	1	17	10
Accounts Liened	2	43	30
Lien Notices Mailed	3	135	112
Accounts Transferred	56	729	905
	<u>JUNE 2023</u>	<u>JUNE 2022</u>	<u>JUNE 2021</u>
Customer Counts:			
Active Water Accounts:			
Certified Ag - PSAWR	633	645	1,079
M & I	9,096	8,813	8,069
Fire Meters	<u>1,927</u>	<u>1,658</u>	<u>1,355</u>
Total Active Accounts	11,656	11,116	10,503
Inactive Water Accounts:			
PSAWR	46	41	94
M & I	712	709	668
Fire Meters	<u>141</u>	<u>136</u>	<u>136</u>
Total Inactive Accounts	899	886	898
Total Water Accounts	<u>12,555</u>	<u>12,002</u>	<u>11,401</u>
Active Wastewater Accounts			
Moosa	2,497	2,494	2,490
Woods Valley	<u>917</u>	<u>671</u>	<u>398</u>
Total Wastewater Accounts	<u>3,414</u>	<u>3,165</u>	<u>2,888</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 MAY 2023	<u>486,706.7</u>	33,012,628	
SDCWA Emergency Storage Est. Savings:			
JAN 2003 through MAY 2023		35,949,264	
SDCWA Supply Reliability Est. Savings:			
JAN 2016 through MAY 2023		<u>4,805,434</u>	
TOTAL MWD & SDCWA DISCOUNTS		<u>\$154,433,453</u>	

B. MEETINGS:

06/06/2023 8:00 am-12:00 pm

Danielle and Ashlyn attended CPR 1st Aid/AED Training at VCMWD.

6/07/2023 8:00 am – 12:00 pm

Andrew and Alejandra attended CPR 1st Aid/AED Training at VCMWD.

6/27/2023 10:00 am-12:00 pm

John Attended the Virtual ACWA/JPIA Professional Development Program for Water Utility Employees course on Documenting Employee Performance.

V. INFORMATION TECHNOLOGY DEPARTMENT:

A. CAPITAL IMPROVEMENT PROJECTS –

SCADA HMI Improvements – Wonderware HMI system replacement at Moosa with Ignition HMI software has been completed. Replacement of the HMI system for the water system is currently in planning stages.

Asset Management System – Phase 2 of Cityworks development and deployment is in progress, which includes backflow, fleet maintenance, storeroom modules and integration with GIS and ERP systems.

Boardroom Technology Upgrade – The existing 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. Some components are backordered due to supply chain delays.

Server Visualization and Storage – The project upgrades the data center virtual computing environment to Windows 2022 server-based system. This includes redundant server cluster with automatic failover, software licenses, and core network switch upgrade in the data center. The deployment of a new virtual server cluster has been completed. Network switch upgrades and redundant backup server configuration is in progress.

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. Video cameras are being replaced with event-driven models that are capable of detecting humans and vehicles.

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.

Backflow Application – Work is continuing to integrate the District's Backflow application with Cityworks and GIS. Data replication components have been developed to allow backflow data to populate Cityworks inspections where it will be available for remote data entry by the tester. The integration is currently being tested.

C. SYSTEM STATUS –

All systems operated normally during the month of June.

D. MEETINGS –

No meetings were attended in June 2023.

**INFORMATION TECHNOLOGY DEPARTMENT
CAPITAL FUNDED PROJECTS SUMMARY**

Project No.	Name	F.Y. Auth- orized	Total Budget	Contracts			Comments	Project Manager/ Coordinator
				Contractor / Consultant	% Complete			
					May	Jun		
51040	Boardroom Technology Upgrade	16-17	\$ 32,135	In-house	98%	98%	Project will upgade the Audio/Video presentation technology in the Boardroom. New sound system was installed in January 2018. Video live streaming system was installed with upgraded cameras. New monitors were installed on the dais. Video presentation system upgrade 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. Backflow, fleet, and storeroom modules are in development.	Ando Pilve
51240	Server Virtualization & Storage	22-23	\$ 97,423	In-house	85%	90%	Project will upgrade the data center virtual computing environment to Windows 2022 server based system. This includes redundant server cluster with automatic failover, software licenses, and core network switch upgrade in the data center. Deployment of the new server cluster has been completed.	Ando Pilve

VI. GENERAL ADMINISTRATION PROJECTS AND PROGRAMS:

A. GENERAL MANAGER'S MEETINGS AND ACTIVITIES FOR JUNE 2023 –

- 06/01/23 – SD County Farm Bureau Board Meeting (GA);
Turner Dam ERP Consultant meeting (GO);
- 06/02/23 – SDCWA Finance Planning Work Group;
Lake Wohlford Resort Annexation – Meeting w/SWRCB (GA)
- 06/05/23 – Field Tour of Joband Capital Sites (GA);
Lake Wohlford Annexation Call (GA);
- 06/06/23 – VCMWD Agenda Meeting (GA & GO);
SDCWA MWD Delegates Meeting
- 06/7/23 – Lake Wohlford Resort Annexation – State Coord. Mtg (GA);
- 06/12/23 – ACWA Infrastructure Task Force Meeting (GA);
- 06/13/23 – SDCWA General Manager's Meeting (GA);
SD Farm Bureau Water Committee Meeting (GA);
SDCWA Water Loss Meeting (GO);
- 06/15/23 – SDCWA Legislative Meeting (GO);
- 06/19/23 – SDCWA Board Officers and Committee Chairs Meeting (GA);
VCMWD Regular Board Meeting (GA & GO);
- 06/20/23 – VCMWD Agenda Group Meeting (GA & GO);
SDCWA Committee Pre-Board;
Eric Stienlicht, GM, Pauma Valley CSD (GA); *and*
- 06/30/23 – Fieldman and Rolapp, CSDA Bond Financing Meeting (GA).

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

B. Water Conservation and Public Outreach –

Staff selected the top three posters, plus an honorable mention, out of the 100 entries received. Staff is in the planning stages on how to recognize the participants and winners at an upcoming board meeting.

- 🏆 1st Place: Eulalia Martinez-Ramirez; Lilac Elementary School (Ms. Guerrero)
- 🏆 2nd Place: Eliana Stevens; Lilac Elementary School (Ms. Guerrero)
- 🏆 3rd Place: Edward Serna; Valley Center Elementary School (Mrs. King)
- 🏆 Honorable Mention: Addy Thomas; Lilac Elementary School (Ms. MacNeil)

C. Personnel –

1) Regular Full-Time Employees, as of June 30, 2023:

<u>Funds</u>	<u>Budgeted</u>	<u>Employed</u>
Water	66	66
Wastewater	<u>6</u>	<u>6</u>
Total	72	72

2) Pending Retirements –

- a) John Martinueau, *Sr. C&M Technician* – December 5, 2023
- b) Wally Grabbe, *District Engineer/Deputy GM* – March 29, 2024

Compiled By:



Kirsten N. Peraino, *Board Secretary*

Submitted By:



Gary T. Arant, *General Manager*