



AGENDA

Engineering and Operations Committee Meeting

Board Room
3707 Old Highway 395
Fallbrook, CA 92028

Tuesday, November 4, 2025
1:00 PM

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **ROLL CALL** Flint Nelson (Chair), Steve McKesson (Vice Chair), Members Robert Marnett, Greg Irvine (or Alternate Director Townsend-Smith), Julie Johnson, Rodney Smith, Mig Gasca*, Alternate Konstantin Shilkov *(Pursuant to Government Code Section 54953, Engineering and Operations Committee Member Gasca may be participating remotely from 541 Moran Street, Reno, NV 89502 which will be accessible to the public. All votes will be taken by verbal roll call.)
4. **SEATING OF ALTERNATES**
5. **ADDITIONS/DELETIONS/AMENDMENTS TO THE AGENDA**
6. **APPROVAL OF THE AGENDA**
7. **PUBLIC COMMENT**

Any person may address the Committee at this time upon any subject not identified on this Agenda, but within the jurisdiction of Rainbow Municipal Water District; however, any matter that requires action will be referred to staff for a report and action at a subsequent meeting. As to matters on the Agenda, an opportunity will be given to address the Committee when the matter is considered.

Members of the public may make comments in person by submitting a Speaker Slip to the Board Secretary, virtually through virtual or teleconference options, or by submitting an email to tquintanar@rainbowmwd.ca.gov no less than one hour prior to the posted start time of the meeting. Comments shall be made in an orderly manner, and profanity, slander, or abusive language which is disruptive to the meeting will not be tolerated. Individuals have a limit of three (3) minutes to make comments and will have the opportunity when called upon by the presiding officer.
8. **APPROVAL OF MINUTES**
 - A. August 5, 2025
9. **COMMENTS & REQUESTS**
 - A. General Manager's Comments
 - B. Engineering & CIP Program Manager's Comments
 - C. Operations Manager's Comments
 - D. Committee Member's Comments

10. BOARD ACTION UPDATES
11. CONSIDER AWARD OF THREE AGREEMENTS FOR AS-NEEDED CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES (DISTRICTWIDE)
12. CONSIDER APPROVAL OF A CHANGE ORDER TO ARDURRA FOR ENGINEERING SUPPORT SERVICES FOR DEVELOPER-FUNDED PROJECTS (DISTRICTWIDE)
13. NOTICE OF COMPLETION AND ACCEPTANCE OF MINOR FACILITIES CONSTRUCTED BY CUSTOMERS (DIVISION 3)
14. DISCUSSION OF RMWD PROJECTS & SYNERGY WITH COUNTY CSA ROAD MAINTENANCE PROJECTS WITHIN DISTRICT BOUNDARIES
15. AS-NEEDED SERVICES EXPENDITURES SUMMARY
16. SUGGESTED AGENDA ITEMS FOR THE NEXT MEETING
17. ADJOURNMENT - To Tuesday, January 6, 2026, at 1:00 p.m.

ATTEST TO POSTING:

/s/Terese Quintanar
 Terese Quintanar
 Secretary of the Board

10/29/2025 12:25 PM
 Date and Time of Posting
 Outside Display Cases

Rainbow Municipal Water District (RMWD) provides remote attendance options solely as a matter of convenience to the public. RMWD will not stop or suspend its in-person public meeting should a technological interruption occur with respect to the Zoom or call-in line listed on the agenda. We encourage members of the public to attend meetings in person at 3707 Old Highway 395, Fallbrook, CA 92028, or remotely utilizing the options below:

For Online Participation:

Go to: <https://rainbowmwd.zoom.us/j/84694737361>

If members of the public attending virtually would like to ask a question or make a comment on any item listed on this agenda, please utilize the "Raise Hand" button, located at the bottom of the screen. We will be alerted that they would like to speak. When called upon, please unmute the microphone and ask the question or make comments in no more than three minutes.

For Call-in Only:

Call: (669) 900-6833, or (669) 444-9171, or
 (309) 205-3325, or (312) 626-6799, or
 (564) 217-2000, or (689) 278-1000
 Meeting ID: 846 9473 7361

*Those who have joined by dialing a number on their telephone can dial *9 to alert us of a request to speak and *6 to unmute, once called upon by the presiding officer.*

In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted at the District's Administrative offices not less than 72 hours prior to the meeting date and time above. All public records relating to each agenda item, including any public records distributed less than 72 hours prior to the meeting to all, or a majority of all, of the members of the District's Board, are available for public inspection in the office of the District Secretary, 3707 Old Highway 395, Fallbrook, CA 92028

If you have special needs because of a disability that makes it difficult for you to participate in the meeting or you require assistance or auxiliary aids to participate in the meeting, please contact the District Secretary (760) 728-1178 by at least noon on the Friday preceding the meeting. The District will attempt to make arrangements to accommodate your disability.

**MINUTES OF THE ENGINEERING AND OPERATIONS COMMITTEE MEETING
OF THE RAINBOW MUNICIPAL WATER DISTRICT
AUGUST 5, 2025**

1. **CALL TO ORDER** – The Engineering and Operations Committee Meeting of the Rainbow Municipal Water District on August 5, 2025, was called to order by Chairman Nelson at 1:00 p.m. in the Board Room of the District, 3707 Old Highway 395, Fallbrook, CA 92028. Chairman Nelson, presiding.

2. **PLEDGE OF ALLEGIANCE**

3. **ROLL CALL:**

Insert Roll Call here

Present: Members Nelson, Marnett, McKesson, Irvine, Smith

Also Present: Chief Operations Officer Gutierrez, Deputy Operations Officer Coffey, District Secretary Quintanar, Information Technology Manager Khattab, Engineering and CIP Program Manager Williams, Finance Manager Shilkov, Administrative Analyst Weber

Absent: Johnson, Gasca

Also Present Via Teleconference or Video Conference:

Senior Project Manager Tamimi, Administrative Assistant Montano, Administrative Analyst II Barrow, Safety and Risk Officer Johnson

There were no members of the public in attendance.

4. **SEATING OF ALTERNATES**

No alternates were seated.

5. **ADDITIONS/DELETIONS/AMENDMENTS TO THE AGENDA**

There were no changes requested.

6. **APPROVAL OF THE AGENDA**

Motion: To approve the Agenda as presented.

Action: Approve, Moved by Member McKesson, Seconded by Member Nelson

Vote: Motion carried unanimously (summary: Ayes =5)

Ayes: Members Nelson, Marnett, McKesson, Irvine, Smith

7. PUBLIC COMMENT

There were none.

8. APPROVAL OF MINUTES

A. June 3, 2025

Motion: To approve the June 3, 2025, Meeting minutes.

Action: Approve, Moved by Member McKesson Seconded by Member Smith

Vote: Motion carried unanimously (summary: Ayes = 5)

Ayes: Members Nelson, Marnett, McKesson, Irvine, Smith

9. COMMENTS & REQUESTS

Chief Operations Officer Gutierrez and Engineering and CIP Manager Williams, reported on the repair progress of the NN Pipeline (Highway 76). Operations staff has installed a temporary PVC pipe and pressure testing is underway. A video was displayed, and Mr. Gutierrez reported that a restrainer was being assembled and careful attention is being given to this work at every joint along the approximate 1,000 feet of pipe. Bacteriological testing will be done by Babcock Laboratories, and when the test results are negative, both ends of the pipe can be connected. Hazen and Sawyer is assisting the orchestration of this emergency repair effort and meeting with staff weekly. The goal is to have design documents completed, then to request contractor's bids for the repairs 18 feet under Highway 76. Once the temporary highline is on-line, the Dentre De Lomas Pump Station will be utilized at its capacity to provide water supply. As of June 30th, there is approximately \$375,000 remaining of the \$500,000 approved funding for the project. The District had most of the pipe and fittings for the repair on hand. Hazen has been tasked to determine if the cause of the break was faulty pipe or faulty installation. There has been no settlement of the road, thus far, and staff is working with Caltrans, the County of San Diego to coordinate as well. Discussion followed regarding materials, methods, and documentation.

Member Marnett reported that Specialty Mowing cut down the tree and removed the debris near his residence, and did a very good job.

10. BOARD ACTION UPDATES

Mr. Williams reported on items approved by the Board of Directors at the July 22, 2025 meeting, including amendments to Fees for Service and associated revisions to the Administrative Code.

11. CONSIDER AN AGREEMENT WITH HOCH CONSULTING FOR THE WATER AND WASTEWATER MASTER PLANS PROJECT AND A PROJECT BUDGET INCREASE (DISTRICTWIDE)

Mr. Williams reported that the Master Plans have been planned for in the CIP Budget for quite a while. Typically, these plans are updated every five years. A Request for Proposal (RFP) was issued in April and received good response, with the receipt of four proposals, and three of the firms were interviewed. Staff's decision was unanimous to select Hoch Consulting, as theirs was the most innovative and at a good price. A Fire Flow Analysis for \$7,700, and the Urban Water Management Plan (UWMP) Update for \$66,900 are two alternatives offered for addition to the

master plan work. Without these two additional alternatives, Hoch Consulting’s bid was \$794,511, Ardurra Group’s bid was \$1,096,963, Watearth’s bid was \$937,435, ERSC’s bid was \$635,140. ERSC’s proposal lacked due diligence.

Member Smith expressed surprise that the Master Plans had not been updated earlier. He noted that the existing hydraulic model is outdated and emphasized the importance of staff being actively involved in the planning process and in applying the final Plans. He highlighted the critical role the Master Plans play in guiding the Board’s decision-making and urged staff to request that the consultant include a risk assessment component. Additionally, he stressed the need to address water supply considerations with a specific focus on the Metropolitan Water District, not solely the Eastern Municipal Water District, and pointed out that the Master Plan RFP and Hoch’s proposal lacked discussion on demand forecasting and the relationship between water pricing and sales.

Chairman Nelson acknowledged that Mr. Wiley is aware of his concerns, particularly that the process could become a platform for advocating for capital projects that may not be essential to the District. He mentioned his previous discomfort with some of Hoch’s recommendations, encouraged staff to remain vigilant to ensure the project stays aligned with the District’s priorities, and questioned the high cost associated with this planning effort.

Member Smith reiterated that key elements were missing from the proposal and stated his intention to abstain from voting on the item due to insufficient information regarding the consultant scoring criteria.

Member Irvine voiced reservations, referencing Chairman Nelson’s prior comments about concerns with Hoch’s previous work. Chairman Nelson added that, given Hoch’s extensive involvement in past projects, he would have preferred a fresh perspective for this effort—even if it came at a higher cost. Mr. Smith expressed his agreement.

Motion: To approve Option 1: Approval of a PSA with Hoch Consulting for a not-to-exceed amount of \$869,181, authorization for the General Manager to execute the agreement, and approval of a budget increase of \$100,000 .

Action: Approve, Moved by Member McKesson, Seconded by Member Marnett

Vote: Motion carried by majority with Irvine and Smith abstaining (summary: Ayes = 3)

Ayes: Members Nelson, Marnett, McKesson

12. NOTICE OF COMPLETION AND ACCEPTANCE OF MINOR FACILITIES CONSTRUCTED BY CUSTOMERS (DISTRICTWIDE)

This is for acceptance of the installation of a Fire Hydrant at 4371 S. Mission Road Fallbrook, CA 92028 constructed by Draves Pipeline, Inc.

Motion: to approve Option 1: Acceptance of appurtenances constructed by customers as complete and as shown on the District’s Standard Drawings, approval to file the Notice of Completion, add installation costs to the District’s total valuation for \$34,782, for the installation of a Fire Hydrant at 4371 S. Mission Road Fallbrook, CA 92028 constructed by Draves Pipeline, Inc., and to make a finding that the action herein does not constitute a “project” as defined by CEQA

Action: Approve, Moved by Member Nelson, Seconded by Member McKesson

Motion carried by majority with Irvine and Smith abstaining (summary: Ayes = 3)

Ayes: Members Nelson, Marnett, McKesson

13. AS-NEEDED SERVICES EXPENDITURES SUMMARY

Mr. Williams explained that bird nesting season is upon us, requiring biological surveys prior to Specialty Mowing Services conducting weed abatement services, as contracted. Member Smith inquired about the purpose of on-call real estate services and Mr. Williams explained that they provided appraisal services in 2023 for surplus land that the Board ultimately decided not to sell.

Mr. Smith also inquired about the purpose of the Return Flow Study for the San Luis Rey Basin and expressed concerns with doing so. He urged for future attention to water rights in the adjudicated basin. Future discussion of the details of this matter would be required, as the subject was not listed on the agenda.

14. SUGGESTED AGENDA ITEMS FOR THE NEXT MEETING

The next meeting agenda will include updates on State and federal grants, as well as the status of obtaining backup generators for all of RMWD's pump stations.

15. ADJOURNMENT - *The meeting was adjourned by Chairman Nelson at 2:04 p.m.*

Flint Nelson, Committee Chairperson

Terese Quintanar, District Secretary

BOARD ACTION

Draft for Committee Review – Item No. 11

BOARD OF DIRECTORS

December 9, 2025

SUBJECT

CONSIDER AWARD OF THREE AGREEMENTS FOR AS-NEEDED CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES (DISTRICTWIDE)

BACKGROUND

The Rainbow Municipal Water District (District) frequently requires outside Construction Management and Inspection (CM&I) services to support its Capital Improvement Projects (CIP) and Developer projects. Currently, the District has only one full-time Inspector, which at times is insufficient to handle the active workload. Some projects also require specialized inspections (e.g., welding, structural, etc.) that require specialized education and experience.

Obtaining CM&I services individually for each small project is inefficient, as it requires new Requests for Proposals (RFPs) and evaluations each time. Instead, issuing multi-year as-needed agreements allows the District to access qualified firms more quickly when services are needed. These agreements are cost-neutral: funds are drawn from existing CIP or Developer project budgets. If project activity decreases, no additional money is spent and long-term liabilities (Cal-Pers, etc.) are not incurred.

The District has successfully used similar as-needed agreements in the past to complete projects efficiently and competitively. Assigned tasks are tracked and reported monthly in the As-Needed Contract Expenditures Report included in Board and Committee packets.

Scope of Services: The selected firms will provide construction management and inspection services for District projects, including:

- Meter installations
- Lift and pump stations
- Pressure reducing stations
- Pipelines, concrete basins, stairs, and railings (including welding inspections)
- Trench and asphalt restoration

Additional responsibilities include:

- Developing and managing construction schedules
- Conducting site reviews and attending meetings
- Supervising multiple job sites
- Preparing monthly progress reports
- Reviewing plans, payment applications, and change orders
- Coordinating with contractors, consultants, and agencies
- Providing necessary equipment, labor, and materials

DESCRIPTION

The District issued an RFP via Planet Bids for As-Needed CM&I Services on August 1, 2025. Nine (9) firms responded with a proposal:

- Capo Projects Group
- Engineering Resources of Southern California, Inc.
- Fountainhead Consulting Corporation
- Golden State Consultants
- New City Consulting, Inc.
- TKE Engineering, Inc.
- UNICO Engineering
- Willdan Engineering
- Z&K Consultants, Inc.

Staff reviewed the proposals and evaluated them based on the Approach to Work, Firm and Team Qualifications, and Project Experience. After review, staff identified the three (3) most qualified firms: New City Consulting, Inc., Engineering Resources of Southern California, Inc., and Golden State Consultants. Each firm will receive an on-call agreement up to and not-to-exceed \$150,000. The selected firms understand that there is no guarantee of any funds being expended. This work is based solely on the needs of the District, and some or all of the \$150,000 may be authorized.

POLICY/STRATEGIC PLAN KEY FOCUS AREA

Strategic Focus Area Four: Fiscal Responsibility. Pre-qualifying multiple CM&I firms ensures faster project delivery, saves staff time, and maintains cost efficiency.

ENVIRONMENTAL

In accordance with California Environmental Quality Act (CEQA) guidelines Section 15378, the action before the Board does not constitute a “project” as defined by CEQA and further environmental review is not required at this time.

BOARD OPTIONS/FISCAL IMPACTS

The District staff has pre-qualified three (3) firms and recommends entering on-call services agreements in the amount of \$150,000 with each of the pre-qualified firms. The total cost to the District will be dependent on the CM&I tasks needed during the life of the agreements. Funds for this agreement have been budgeted in the Engineering department and will be allocated to the respective CIP and Developer projects as applicable.

Option 1: Authorize the General Manager to execute three (3) Professional Services Agreements in the amount of \$150,000 each to New City Consulting, Inc., Engineering Resources of Southern California, Inc., and Golden State Consultants for as-needed services.

Option 2: Provide other direction to staff.

STAFF RECOMMENDATION

Staff recommends Option 1.

Chad Williams
Eng. & CIP Program Manager

12/09/2025

BOARD OF DIRECTORS

December 9, 2025

SUBJECT

CONSIDER APPROVAL OF A CHANGE ORDER TO ARDURRA FOR ENGINEERING SUPPORT SERVICES (DISTRICTWIDE)

BACKGROUND

Rainbow Municipal Water District (District) regularly requires engineering and development plan checking from a licensed Engineer. Following the departure of the District's Associate Engineer in September 2022, Ardurra was brought on to provide engineering and development plan check services to ensure continuity of services for the developers and customers.

Ardurra services are almost completely driven and funded by developer and customer project administration fees. In rare instances Ardurra is called upon to weigh in on a project that does not yet have a project number and/or funded deposit, and their services are paid out of the Engineering Department's operating budget. In the past three fiscal years, only \$7,319 has been charged to the operating budget and \$453,857 has been charged directly to projects. In the event new development slows and fewer plans are received, Ardurra simply reviews less and therefore their monthly billing decreases in kind. Ardurra's services are on-call and as-needed, and only time spent is invoiced.

Ultimately these services could be provided in-house with the recruitment and hiring of an Engineer, a position that is currently vacant. The District last recruited for a full-time Engineer position in early 2024. The recruitment was for an Engineer at any level with a base pay range from \$89,891 - \$172,525 annually. 61 applications were received, however only 10% met the minimum qualifications, and no desirable candidate was identified. Subsequently, during the budget season in 2024 the Board directed staff to make cuts to the proposed budget for fiscal year 24/25 to mitigate rate increases, so the Engineer position was left unfilled.

Although the Engineer position was vacant, it was included in a recent Total Rewards study performed by an outside consultant, so that the District could ensure competitive market placement if it decided to refill this position. The study showed that the District's pay range was slightly below market median, and the Engineer classifications (Associate Engineer/Engineer/Senior Engineer) were placed into the District's new pay grade structures at more competitive grades to improve the District's chances of attracting highly qualified candidates.

Based on these changes, if the District were to reopen this position in fiscal year 25-26, the potential budgetary impact of this option would range from low (least experienced Associate Engineer) to high (very experienced Senior Engineer) as follows:

Budget Category	Historical Ratio	Potential Fiscal Impact
Operating Budget – Engineering Dept	59%	\$96,170 – \$162,840
Charged to Developer/Customer Projects	28%	\$45,640 - \$77,280
Capital Budget	13%	\$21,190 – \$35,880
Total Labor and Overhead costs:	100%	\$163,000 - \$276,000

DESCRIPTION

Over the last three years, Ardurra has provided excellent service to the District and its ratepayers. The District has several large development projects in the design phase for which Ardurra’s services are needed to execute. Havens Phase II, North River Farms, and Ocean Breeze Ranch are projects requiring the most significant plan check services.

Ardurra’s monthly spend rate has averaged \$12,810 per month for an annual rate of \$153,725. The three developer projects listed above have had an influx of plan check requests, and meetings. Change Order No. 7 (CCO#7) includes an increase of \$300,000 intended to adequately fund the ongoing developer projects over the next 12-24 months.

To date, six (6) Change Orders have been issued for plan check and engineering support services:

Agreement	Change Order Amount	Total Agreement Budget	Action Taken
\$50,000 Exp. 10/2023	\$0	\$50,000	General Manager (GM) approved 9/2022
Change Order No.1 Exp. 10/2023	\$25,000	\$75,000	GM approved 1/2023
Change Order No. 2 Exp. 12/2024	\$200,000	\$275,000	Board approved 3/2023
Change Order No. 3 Exp. 12/2025	\$0	\$275,000	GM approved 1/2025 (time extension)
Change Order No. 4 Exp. 12/2025	\$27,500	\$302,500	GM approved 3/2025
Change Order No.5 Exp. 12/2026	\$200,000	\$502,500	Board approved 5/2025
Change Order No.6 Exp. 12/2026	\$50,250	\$552,750	GM approved 9/2025

POLICY/STRATEGIC PLAN KEY FOCUS AREA

Strategic Focus Area Four: Fiscal Responsibility.

ENVIRONMENTAL

In accordance with California Environmental Quality Act (CEQA) guidelines Section 15378, the action before the Board does not constitute a “project” as defined by CEQA.

BOARD OPTIONS/FISCAL IMPACTS

Developer and customer project administration deposits provide funds to cover Ardurra's work, and there is no impact to the District's Operating Budget.

Option 1:

- Approve Change Order No.7 (CCO#7) in the amount \$300,000 increasing the total not-to-exceed contract amount from \$552,750 to \$852,750.
- Authorize the General Manager to execute CCO#7 with Ardurra.

Option 2:

- Provide other direction to staff.

STAFF RECOMMENDATION

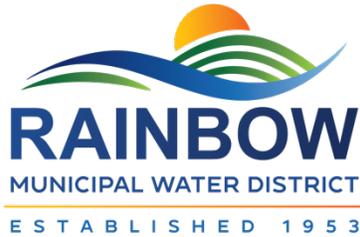
Staff recommends Option 1.



Chad Williams
Engineering & CIP Manager

12/09/2025

*Attachment(s):
Change Order No.7*



CHANGE ORDER 07

Date: December 9, 2025

PN: Various
Contract No. 22-23

Ardurra
14721 Danielson Street
Poway, CA 92064

Project Title: Engineering and Development Plan Check Services

This Change Order provides for: continued as-needed engineering and development plan check services for potable water, fire service, and sewer improvements. Ardurra shall continue providing services as defined in the scope of services as prescribed under Professional Services Agreement, contract No.22-23, dated September 29, 2022.

Total Cost: \$300,000 INCREASE

Schedule: Professional Services Agreement expiration date remains UNCHANGED at December 31, 2026.

CONTRACT SUMMARY			
Original Contract Amount	Previous Change Orders	Current Change Order	Total Contract Amount
\$50,000	CO-01: \$25,000		\$75,000
	CO-02: \$200,000		\$275,000
	CO-03: \$0.00		\$275,000
	CO-04: \$27,500		\$302,500
	CO-05: \$200,000		\$502,500
	CO-06: \$50,250		\$552,750
		CO-07: \$300,000	\$852,750

Approved by: _____
Dolores Salgado, PE, Practice Director

Date: _____

Approved by: _____
Chad Williams, Engineering & CIP Program Manager

Date: _____

Approved by: _____
Jake Wiley, General Manager

Date: _____

Notice to Proceed: Signature acknowledgment above authorizes Ardurra to commence work as prescribed in this Change Order.

CONSENT CALENDAR

Draft for Committee Review – Item No. 13

BOARD OF DIRECTORS

December 9, 2025

SUBJECT

NOTICE OF COMPLETION AND ACCEPTANCE OF MINOR FACILITIES CONSTRUCTED BY CUSTOMERS (DIVISION 3)

BACKGROUND

Customers are often required to construct improvements for Rainbow Municipal Water District (District) to develop a parcel of land within the District's boundaries. These requirements include extending a water main to serve a parcel, installing new water or sewer services, or installing a fire hydrant for fire protection. When constructing facilities to connect to an existing water main or sewer line, a customer must submit a water, sewer, or fire hydrant application, submit proposed plans for plan check services, pay all applicable fees (plan check, capacity fees, and inspection), and hire a contractor with a class "A" license to install the facilities according to the District's Standard Specifications. The customer then warrants the work free of defects for one-year following Board acceptance and filing of the Notice of Completion. The District becomes responsible for the daily operation and maintenance of the fire hydrant following the one-year warranty phase.

DESCRIPTION

The following facility has been constructed per the District's Domestic Water, Recycled Water, and Sanitary Sewer Facilities Construction Standards Manual, and past all required testing and inspections.

Facilities constructed and ready for acceptance include the following:

- Installation of a 1-inch Water Service at 3331 Via Loma Fallbrook, CA 92028 constructed by Draves Pipeline, Inc (Division 3)

Following acceptance by the Board and filing of the Notice of Completion, a one-year warranty period commences where all required maintenance and upkeep of the facilities lie with the customer. Installation costs for the project totaling \$25,240 will be added to the District's total valuation.

POLICY/STRATEGIC PLAN KEY FOCUS AREA

Strategic Focus Area Two: Asset Management.

ENVIRONMENTAL

In accordance with California Environmental Quality Act (CEQA) guidelines Section 15378, the action before the Board, filing a Notice of Completion and accepting the facilities, does not constitute a "project" as defined by CEQA and further environmental review is not required at this time.

BOARD OPTIONS/FISCAL IMPACTS

The construction costs of the improvements totaling \$25,240 will be added to the District’s asset valuation.

1) Option 1:

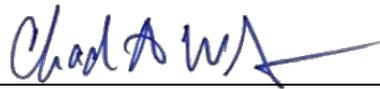
- Accept the Appurtenances Constructed as complete and as shown on the District’s Standard Drawings.
- Approve filing the Notice of Completion.
- Add installation costs to the District’s total valuation:
 - i. \$25,240 Installation of 1-inch Water Service at 3331 Via Loma Fallbrook, CA 92028 constructed by Draves Pipeline, Inc.
- Make a finding that the action herein does not constitute a “project” as defined by CEQA.

2) Option 2:

- Provide other direction to staff.

STAFF RECOMMENDATION

Staff recommends Option 1.



Chad Williams
Engineering & CIP Program Manager

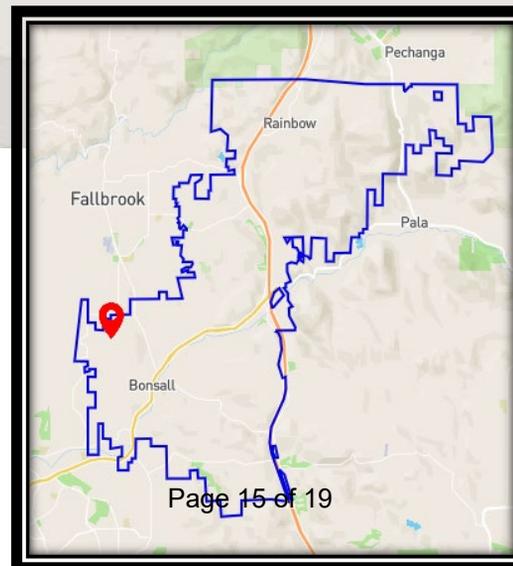
12/09/2025

Attachment(s):

1. Project Site Map Via Loma



1-INCH WATER SERVICES 3331 VIA LOMA DISTRICT PROJECT NO. 610153



AS-NEEDED CONTRACT EXPENDITURES REPORT
October 2025

CONTRACT INFO	FUND SOURCE	ASSIGN. NO.	STATUS	DATED	DESCRIPTION	CONTRACT AMOUNT	AUTHORIZED ASSIGNMENT	INVOICED TO DATE	
Title: On-Call Civil Engineering Services, PSA #22-25 Firm: Ardurra Expires: 11/2/26 CCO: (50,000)									
CONTRACT AMOUNT:						\$ 100,000			
		2023-__							
					Unspecified		\$ 100,000.00	\$ -	
						TOTALS:	\$ 100,000	\$ 100,000.00	\$ -
Title: On-Call Civil Engineering Services, PSA #22-26 Firm: Dexter Wilson Eng. Expires: 11/2/26 CCO: (50,000)									
CONTRACT AMOUNT:						\$ 100,000.00			
		2023-__							
					Unspecified		\$ 100,000.00		
						TOTALS:	\$ 100,000	\$ 100,000.00	\$ -
Title: On-Call Civil Engineering Services, PSA #22-27 Firm: Harris & Assoc. Expires: 11/2/25 CCO:(50,000)									
CONTRACT AMOUNT:						\$ 100,000			
		2023-__							
					Unspecified		\$ 100,000.00		
						TOTALS:	\$ 100,000	\$ 100,000.00	\$ -
Title: On-Call Civil Engineering Services, PSA #22-28 Firm: Water Works Engineers Expires: 11/2/25 CCO:(50,000)									
CONTRACT AMOUNT:						\$ 100,000			
		2023-__							
					Unspecified		\$ 100,000.00	\$ -	
						TOTALS:	\$ 100,000	\$ 100,000.00	\$ -
Title: On-Call Real Estate Services, PSA #22-29 Firm: Anderson & Brabant Expires: 11/3/25 CCO: (25,000)									
CONTRACT AMOUNT:						\$ 25,000			
		2023-__							
					Unspecified		\$ 25,000.00	\$ -	
						TOTALS:	\$ 25,000	\$ 25,000.00	\$ -

AS-NEEDED CONTRACT EXPENDITURES REPORT
October 2025

CONTRACT INFO	FUND SOURCE	ASSIGN. NO.	STATUS	DATED	DESCRIPTION	CONTRACT AMOUNT	AUTHORIZED ASSIGNMENT	INVOICED TO DATE	
Title: On-Call Real Estate Services, PSA #22-30 Firm: Epic Land Solutions Expires: 11/3/25 CCO: (20,000)									
CONTRACT AMOUNT:						\$ 30,000			
	Non CIP	2023-01	Closed	2/13/23	Bonsall Reservoir - Appraisal for Rental & Sale of Property. Beck Reservoir - Apparials for Sale of Property.		\$ 7,000.00	\$ 7,000.00	
					Unspecified		\$ 23,000.00	\$ -	
						TOTALS:	\$ 30,000	\$ 7,000.00	\$ 7,000.00
Title: On-Call Land Surveying Services, PSA #22-33 Firm: GIS Surveyors, Inc. (GSI) Expires: 1/3/2027 CCO:									
CONTRACT AMOUNT:						\$ 100,000			
	Non-CIP	2024-01	Closed	3/28/24	Bonsall Reservoir Staking		\$ 4,840.00	\$ 4,825.00	
					Unspecified		\$ 95,160.00	\$ -	
						TOTALS:	\$ 100,000	\$ 4,840.00	\$ 4,825.00
Title: On-Call Land Surveying Services, PSA #22-34 Firm: KDM Meridian Expires: 1/3/2027 CCO: 50000									
CONTRACT AMOUNT:						\$ 150,000			
	CIP	2023-01	Closed	2/9/23	Live Oak Park Bridge - Staking of 8" and 16" Water main.		\$ 7,480.00	\$ 6,043.00	
	Non-CIP	2024-02	Closed	2/9/24	Kendall Farms Staking		\$ 10,000.00	\$ 10,000.00	
	CIP	2024-03	Closed	4/25/24	Dentro De Lomas Pump Station Easement Staking		\$ 7,500.00	\$ 5,880.00	
	CIP	2025-04	Open	3/4/25	Morro Tank monitoring (PN:600097)		\$ 34,400.00	\$ 12,400.00	
	CIP	2025-05	Open	5/29/25	Gopher Pump Station Project Survey (PN:600094)		\$ 8,500.00	\$ 6,086.50	
	CIP	2025-06	Open	8/6/25	Emergency NN Pipeline Replacement Project Survey (PN:800061)		\$ 10,225.00	\$ 10,225.00	
					Unspecified		\$ 71,895.00	\$ -	
						TOTALS:	\$ 145,000	\$ 73,105.00	\$ 50,634.50
Title: On-Call Land Surveying Services, PSA #22-35 Firm: Right-of-Way Eng. Expires: 1/3/2027 CCO: 50,000									
CONTRACT AMOUNT:						\$ 150,000			
	Non-CIP	2023-01	Closed	2/1/23	Genista Place - Staking of existing utility easements.		\$ 2,860.00	\$ 2,450.00	
	Non-CIP	2023-02	Closed	2/6/23	Via Monserate/Ramona - Staking of existing utility easements.		\$ 5,550.00	\$ 2,692.34	
	Non-CIP	2023-03	Closed	2/28/23	Via Mariposa - Staking of existing easment.		\$ 2,970.00	\$ 2,545.00	
	Non-CIP	2023-04	Closed	8/9/23	Maravilla Lane - Staking of existing pipeline.		\$ 6,750.00	\$ 5,908.70	
	CIP	2024-05A	Open	8/7/24	Camino Del Ray Water Line Survey (PN: 600026)		\$ 31,980.00	\$ 29,395.00	
	CIP	2024-06	Closed	8/27/24	FPUD Olive Hill Lane to RMWD Olive Hill Lane (PN: 600092)		\$ 3,380.00	\$ 3,352.48	
	CIP	2024-07A	Closed	10/24/24	FPUD Maravilla Drive to RMWD Maravilla Drive (PN: 600091)		\$ 10,190.00	\$ 4,910.00	
					Unspecified		\$ 86,320.00	\$ -	
						TOTALS:	\$ 150,000	\$ 63,680.00	\$ 51,253.52
Title: On-Call Geotechnical Services, PSA #22-36 Firm: Atlas Tech Consultants Expires: 1/6/2027 CCO: 50,000									
CONTRACT AMOUNT:						\$ 150,000			
	Non-CIP	2023-01A	Open	2/21/24	Morro Tank Movement		\$ 42,550.00	\$ 21,221.50	
					Unspecified		\$ 107,450.00	\$ -	
						TOTALS:	\$ 150,000	\$ 42,550.00	\$ 21,221.50

AS-NEEDED CONTRACT EXPENDITURES REPORT

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CONTRACT INFO	FUND SOURCE	ASSIGN. NO.	STATUS	DATED	DESCRIPTION	CONTRACT AMOUNT	AUTHORIZED ASSIGNMENT	INVOICED TO DATE
Title: On-Call Geotechnical Services, PSA #22-37 Firm: Leighton Consultants Expires: 1/6/2027 CCO:50,000								
CONTRACT AMOUNT:						\$ 150,000		
	CIP	2024-01A	Closed	10/28/24	West Lilac, Rancho Amigos, & Dentro Pump Stations		\$ 84,177.00	\$ 65,212.46
	CIP	2025-02	Open	8/6/25	Emergency NN Pipeline Replacement Geotechnical Support (PN:800061)		\$ 27,200.00	\$ 9,179.75
					Unspecified		\$ 38,623.00	\$ -
TOTALS:						\$ 150,000	\$ 111,377.00	\$ 74,392.21
Title: On-Call Geotechnical Services, PSA #22-38 Firm: Ninyo & Moore Expires: 1/6/2026 CCO:								
CONTRACT AMOUNT:						\$ 100,000		
	CIP	2023-01	Closed	4/4/23	Sumac Communication Tower Photovoltaic & Battery System -		\$ 9,732.00	\$ 562.50
	CIP	2025-02	Open	6/4/25	Gopher Pump Stations Materials an Geotechnical Testing		\$ 9,725.00	\$ 9,725.00
					Unspecified		\$ 80,543.00	\$ 10,287.50
TOTALS:						\$ 100,000	\$ 19,457.00	\$ 10,287.50
Title: On-Call Construction Management & Insp. Services, PSA #23-04 Firm: Acrostic Expires: 5/23/26 CCO:								
CONTRACT AMOUNT:						\$ 100,000		
	CIP	2024-01	Closed	3/22/24	District wide Construction Management Services		\$ 100,000.00	\$ 46,987.50
					Unspecified		\$ -	\$ -
							\$ 100,000.00	\$ 46,987.50
Title: On-Call Construction Management & Insp. Services, PSA #23-05 Firm: Ardurra Expires: 5/23/26 CCO: (75,000)								
CONTRACT AMOUNT:						\$ 25,000		
					Unspecified		\$ 25,000.00	\$ -
TOTALS:						\$ 25,000	\$ 25,000.00	\$ -

AS-NEEDED CONTRACT EXPENDITURES REPORT
October 2025

CONTRACT INFO	FUND SOURCE	ASSIGN. NO.	STATUS	DATED	DESCRIPTION	CONTRACT AMOUNT	AUTHORIZED ASSIGNMENT	INVOICED TO DATE
Title: On-Call Construction Management & Insp. Services, PSA #23-06 Firm: Valley CM Expires: 5/23/27 CCO:100,000								
CONTRACT AMOUNT:						\$ 200,000		
	Non-CIP	2023-01	CLOSED	8/2/23	District staff support with coordination & logistics in finalizing the Standard Specifications and Drawings.		\$ 18,500.00	\$ 18,500.00
	Both	2023-02A	CLOSED	8/4/23	Inspection support services on various District projects.		\$ 81,500.00	\$ 80,613.00
	Various CIP	2025-03	Open	5/29/25	Construction Management and Inspection Services as-needed		\$ 100,000.00	\$ 14,118.00
					Unspecified		\$ -	\$ -
TOTALS:						\$ 200,000	\$ 200,000.00	\$ 113,231.00
Title: On-Call Environmental Services, PSA #23-07 Firm: Helix Expires: 5/23/27 CCO: 50,000								
CONTRACT AMOUNT:						\$ 150,000		
	Non-CIP	2023-01	Closed	8/4/23	Nesting bird surveys for upcoming tree trimming at District headquarters.		\$ 2,025.00	\$ 652.50
	600013	2023-02	Closed	8/17/23	Environmental compliance support for the West Lilac, Rancho Amigas, & Dentre de Lomas Pump Station project.		\$ 6,240.00	\$ 5,880.00
	530001	2023-03	Closed	10/24/23	LS-1 Replacement environmental compliance support services		\$ 43,711.00	\$ 31,509.06
	600013	2024-04	Closed	1/12/24	Pump Stations Bird Surveys		\$ 3,200.00	\$ 3,151.30
	Non-CIP	2024-05A	Closed	3/19/24	Bird Nesting Surveys Canonita Tank & HQ B-Plant		\$ 3,155.01	\$ 3,866.78
	Non-CIP	2024-06	Closed	4/18/24	Environmental Beck Reservoir		\$ 4,262.00	\$ 2,403.14
	Various CIP	2024-07A	Open	8/1/24	Year 1 CIP Categorical Exemptions		\$ 15,290.00	\$ 11,993.75
	Non-CIP	2025-08A	Open	7/8/25	Bird Nesting Survey Huntley Gomez Pump Station		\$ 1,679.00	\$ 1,678.78
					Unspecified		\$ 70,437.99	\$ -
TOTALS:						\$ 150,000	\$ 79,562.01	\$ 61,135.31
Title: On-Call Environmental Services, PSA #23-08 Firm: RECON Expires: 5/23/27 CCO: (\$25,000)								
CONTRACT AMOUNT:						\$ 75,000		
	Non-CIP	2025-01	Closed	4/1/25	Morro Tank Bird Nesting Survey		\$ 1,406.00	\$ 1,406.00
	Non-CIP	2025-02	Closed	5/21/25	Pankey Easement Bird Nesting Survey		\$ 2,560.00	\$ 1,510.35
	Non-CIP	2025-03A	Closed	7/1/25	Canonita, Vallecitos, Gopher Canyon, Moosa Bridge, Sewer Easement & Camino Del Rey Bridge Bird Nesting Survey		\$ 4,971.00	\$ 4,962.00
					Unspecified		\$ 66,063.00	\$ -
TOTALS:						\$ 75,000	\$ 8,937.00	\$ 7,878.35