



# AGENDA

18700 Ward St.  
Fountain Valley, CA 92708  
(714) 378-3200

REGULAR MEETING BOARD OF DIRECTORS  
ORANGE COUNTY WATER DISTRICT  
**Wednesday, March 18, 2026 – 5:30 p.m. - Boardroom**

**This meeting will be held in person. As a convenience for the public, the meeting may also be accessed by Zoom Webinar and will be available by either computer or telephone audio as indicated below. Because this is an in-person meeting and the Zoom component is not required, but rather is being offered as a convenience, if there are any technical issues during the meeting, this meeting will continue and will not be suspended.**

Computer Audio: Please click the link below to join the Zoom webinar:

<https://ocwd.zoom.us/j/87881361298>

Telephone Audio: (213) 338 8477

Meeting ID: 878 8136 1298

Teleconference Site:

1037 Sherwood Lane, Santa Ana  
10382 Bonnie Drive, Garden Grove  
1454 Madison Street, Tustin  
1502 North Broadway, Santa Ana  
303 W. Commonwealth Ave., Fullerton  
6148 E Baja Drive, Anaheim

\* Members of the public may attend and participate at all locations.

## PLEDGE OF ALLEGIANCE

## ROLL CALL

## ITEMS RECEIVED TOO LATE TO BE AGENDIZED

RECOMMENDATION: Adopt resolution determining need to take immediate action on item(s) and that the need for action came to the attention of the District subsequent to the posting of the Agenda (requires two-thirds vote of the Board members present, or, if less than two-thirds of the members are present, a unanimous vote of those members present.)

## VISITOR PARTICIPATION

Time has been reserved at this point in the agenda for persons wishing to comment for up to three minutes to the Board of Directors on any item that is not listed on the agenda, but within the subject matter jurisdiction of the District. By law, the Board of Directors is prohibited from taking action on such public comments. As appropriate, matters raised in these public comments will be referred to District staff or placed on the agenda of an upcoming Board meeting.

At this time, members of the public may also offer public comment for up to three minutes on any item on the Consent Calendar. While members of the public may not remove an item from the Consent Calendar for separate discussion, a Director may do so at the request of a member of the public.

1. PUBLIC HEARING ON 2024-25 ENGINEER'S REPORT ON GROUNDWATER CONDITIONS, WATER SUPPLY AND BASIN UTILIZATION

RECOMMENDATION: Receive public hearing comments and file Engineer's Report

## **CONSENT CALENDAR (ITEMS NO. 2 – 27)**

All matters on the Consent Calendar are to be approved by one motion, without separate discussion on these items, unless a Board member or District staff request that specific items be removed from the Consent Calendar for separate consideration.

### 2. APPROVAL OF CASH DISBURSEMENTS

RECOMMENDATION: Ratify/authorize payment of bills

### 3. MINUTES OF BOARD OF DIRECTORS MEETING HELD FEBRUARY 18 AND MARCH 4, 2026

RECOMMENDATION: Approve as presented

### 4. RATIFICATION OF INFORMATION SERVICES JOB CLASSIFICATION ADJUSTMENT

RECOMMENDATION: Ratify the revision and retitling of the Programmer/Analyst classification series to Enterprise Systems Analyst and approve the establishment of the Principal Data Scientist classification, including associated salary range assignments, effective March 18, 2026

### 5. RATIFICATION OF GROUNDS MAINTENANCE MANAGER JOB CLASSIFICATION

RECOMMENDATION: Ratify creation of the Grounds Maintenance Manager job classification and R-16 salary range effective March 18, 2026

### 6. PURCHASE OF CHEVROLET SILVERADO EV TRUCK TO REPLACE T-108

RECOMMENDATION: Authorize issuance of Purchase Order to National Auto Fleet Group for a Chevrolet Silverado EV e4WD Crew Cab Truck for an amount not to exceed \$74,000 (including tax), and place truck, T-108, on the surplus equipment list when the new truck is delivered

### 7. APPOINTMENT PROCESS AND NOMINATION PERIOD FOR ORANGE COUNTY LAFCO REGULAR AND ALTERNATE SPECIAL DISTRICT MEMBER SEATS

RECOMMENDATION: 1) Nominate East Orange County Water District Director Doug Davert for OC LAFCO Regular Special District seat;  
2) Nominate El Toro Water District Director Kathryn Freshley for OC LAFCO Alternate Special District seat;  
3) Designate the Board President to cast OCWD's vote in the upcoming LAFCO Regular and Alternate Special Districts election

### **ITEM RECOMMENDED FOR APPROVAL AT PROPERTY MANAGEMENT COMMITTEE MEETING HELD FEBRUARY 27 (ITEM NO. 8)**

### 8. CORONA RECREATION, INC. LEASE RENEWAL

RECOMMENDATION: Approve Amendment Eleven to the Lease with Corona Recreation, Inc., extending the Lease expiration date to September 30, 2031, and providing a five-year renewal option, with all other terms and conditions of the Lease remaining the same

### **ITEMS RECOMMENDED FOR APPROVAL AT WATER ISSUES COMMITTEE MEETING HELD MARCH 11 (ITEMS NO. 9–19)**

### 9. AUTHORIZE AMENDMENT NO 1 TO AGREEMENT 1735 WITH TAIT AND ASSOCIATES, INC. FOR 2025 ASPHALT PAVEMENT REHABILITATION DESIGN

RECOMMENDATION: Authorize issuance of Amendment No 1 to Agreement 1735 with Tait and Associates, Inc. for an amount not to exceed \$3,815 for the 2025 Asphalt Pavement Rehabilitation Design

10. AGREEMENT WITH GEOPHYSICAL IMAGING PARTNERS TO CONDUCT A GEOPHYSICAL INVESTIGATION OF THE LOWER SANTA ANA RIVER CHANNEL AND RAYMOND BASIN

RECOMMENDATION: Authorize issuance of agreement to Geophysical Imaging Partners for a geophysical investigation of the lower Santa Ana River channel and Raymond Basin for an amount not to exceed \$51,000

11. GARDEN GROVE WELLS 22, 26, AND 27 PFAS WATER TREATMENT PLANTS PROJECT NOTICE INVITING BIDS AND AGREEMENT TO WEST YOST FOR SCADA INTEGRATION SERVICES

RECOMMENDATION: 1) Authorize publication of Notice Inviting Bids for Contract No. GG-2025-1, Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants Project;  
2) Authorize issuance of Agreement to West Yost Associates, Inc., for an amount not to exceed \$359,287 to provide professional engineering services for the SCADA integration at the Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants

12. BOND BASIN SLOPE REPAIR: AUTHORIZE AMENDMENT NO. 2 TO BUTIER ENGINEERING INC. AND BUDGET INCREASE

RECOMMENDATION: 1) Authorize Amendment No. 2 to Agreement 1732 with Butier Engineering, Inc. for a not-to-exceed amount of \$132,605;  
2) Increase project budget by \$277,910 for a total budget amount of \$4,127,324

13. AUTHORIZE RFP FOR HVAC SERVICES CONTRACT

RECOMMENDATION: Authorize issuance of a Request for Proposals for an HVAC services agreement

14. AGREEMENT WITH 374WATER FOR PILOT TESTING OF SUPERCRITICAL WATER OXIDATION ION EXCHANGE RESIN DESTRUCTION

RECOMMENDATION: Authorize issuance of a Professional Services Agreement with 374Water for an amount not to exceed \$135,000 for pilot testing of supercritical water oxidation ion exchange resin destruction

15. AUTHORIZE RFP FOR AERIAL IMAGERY LIDAR DATA ACQUISITION OF PRADO BASIN AND SANTA ANA RIVER

RECOMMENDATION: Authorize issuance of request for proposals for aerial imagery and LiDAR data acquisition of Prado Basin and the Santa Ana River

16. AUTHORIZE MULTI-YEAR SERVICE AGREEMENT TO WELL TEC SERVICES, INC. FOR INJECTION WELL MAINTENANCE

RECOMMENDATION: Authorize issuance of a multi-year services agreement to Well Tec Services, Inc. for injection well maintenance services for an amount not to exceed \$250,000 per year for a period of 5 years

17. EMERGENCY REPAIR WORK ORDER RATIFICATION

RECOMMENDATION: Ratify Work Order No. 13 of Agreement No. 1451 and payment to W.A.

18. AGREEMENT WITH MATTHEW BECKER REGARDING OC SAN BIOSOLIDS DEEP INJECTION

RECOMMENDATION: Authorize issuance of a Professional Services Agreement to Dr. Matthew Becker in an amount not to exceed \$18,000 to provide technical review of the proposed OC San Biosolids Deep Injection Project

19. WF-2025-1: 2025 ASPHALT PAVEMENT REHABILITATION CONSTRUCTION CONTRACT AWARD AND INSPECTION AGREEMENT

RECOMMENDATION: 1) Receive and file Affidavit of Publication of Notice Inviting Bids for Contract No. WF-2025-1;  
2) Increase the 2025 Asphalt Pavement Rehabilitation project budget by \$617,000, for a total project budget of \$1,617,000;  
3) Accept bid and award contract WF-2025-1 to PaveWest LLC for an amount not to exceed \$1,437,881.75;  
4) Authorize issuance of Agreement to Ninyo & Moore for an amount not to exceed \$99,660 for inspection services of the 2025 Asphalt Pavement Rehabilitation project

**ITEMS RECOMMENDED FOR APPROVAL AT ADMINISTRATION FINANCE COMMITTEE MEETING HELD MARCH 12 (ITEMS NO. 20 - 27)**

20. MONTHLY CASH CONTROL REPORTS

RECOMMENDATION: Receive and file Summary Cash and Cash Equivalents Control Reports dated February 28, 2026

21. INVESTMENT PORTFOLIO HOLDINGS REPORTS

RECOMMENDATION: Receive and file the Investment Portfolio Holdings Reports dated February 28, 2026

22. ADDITIONAL FUNDS FOR REFURBISHMENT AND REPLACEMENT FUND R25032: FHQ INFRASTRUCTURE AND EQUIPMENT REPAIR

RECOMMENDATION: Authorize additional funds in the amount of \$60,000 for R&R account R25032 for repair infrastructure and equipment

23. MEMORANDUM OF UNDERSTANDING 2026-29 WITH CALIFORNIA STATE UNIVERSITY FULLERTON AUXILIARY SERVICES CORPORATION FOR THE CONTINUED OPERATION OF THE CENTER FOR DEMOGRAPHIC RESEARCH

RECOMMENDATION: 1) Approve and authorize execution of Memorandum of Understanding with California State University Fullerton Auxiliary Services Corporation for the Continued Operation of the Center for Demographic Research renewing commitment to annual financial sponsorship for the period of July 1, 2026 - June 30, 2029;  
2) Authorize Fiscal Years 2026-27, 2027-28, and 2028-29 payments in the amount of \$77,272, \$80,308, and \$85,656, respectively to California State University Fullerton Auxiliary Services Corporation, to be invoiced on a quarterly basis starting July 2026 and continuing through April 2029

24. SURPLUS OF FIELD HEADQUARTERS VEHICLES, INFORMATION SERVICES, AND WAREHOUSE INVENTORY OBSOLETE PARTS

RECOMMENDATION: Declare items on Surplus List as of February 11, 2026, surplus and authorize the sale and disposal thereof

25. PURCHASE WATER TRUCK FROM VELOCITY TRUCK CENTERS

RECOMMENDATION: Authorize issuance of Purchase Order to Velocity Truck Centers for \$384,973 to purchase a Freightliner Water Truck

26. SINGLE AUDIT REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2025

RECOMMENDATION: Receive and file Single Audit Report prepared by Davis Farr, LLP for the period ended June 30, 2025

27. NEWPORT BEACH NEW WELL CONSTRUCTION LOAN AGREEMENT

RECOMMENDATION: Authorize the General Manager to negotiate and enter into an agreement with Newport Beach to provide construction loan funding for the Bushard Street Water Wells in an amount not to exceed 10 million

**INFORMATIONAL ITEMS**

28. SAWPA UPDATE

29. WATER RESOURCES REPORT

30. COMMITTEE/CONFERENCE/MEETING REPORTS

- ▶ Feb 27 - Property Management Committee (Chair Sheldon)
- ▶ March 05 - Communications and Legislative Committee (Chair Tran)
- ▶ March 11 - Water Issues Committee (Chair Green)
- ▶ March 12 - Administration and Finance Issues Committee (Chair Yoh)
  
- ▶ Reports on Committees/Conferences/Meetings Attended at District Expense (at which a quorum of the Board was present)

31. VERBAL REPORTS

- PRESIDENT'S REPORT
- GENERAL MANAGER'S REPORT
- DIRECTORS' REPORTS
- GENERAL COUNSEL REPORT

**RECESS TO CLOSED SESSION**

- **CONFERENCE WITH LABOR NEGOTIATORS [Government Code Section 54957.6]  
OCWD designated representative: David Albaugh  
Employee Organization: Orange County Employee Association: and Non-Represented Employees (Confidential and Management)**

**RECONVENE IN OPEN SESSION**

**ADJOURNMENT**

Agenda Posting: In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted in the main lobby of the Orange County Water District, 18700 Ward Street, Fountain Valley, CA and on the OCWD website: [www.ocwd.com](http://www.ocwd.com) not less than 72 hours prior to the meeting date and time above. All written materials relating to each agenda item are available for public inspection in the office of the Assistant District Secretary. Backup material for the Agenda is available at the District offices for public review and can be viewed online at the District's website: [www.ocwd.com](http://www.ocwd.com).

Accommodations to the Disabled: Pursuant to the Americans with Disabilities Act, persons with a disability who require a disability-related modification or accommodation in order to participate in a meeting, including auxiliary aids or services, may request such modification or accommodation from the District Secretary at (714) 378-3234 or by email at [cfuller@ocwd.com](mailto:cfuller@ocwd.com). Notification 24 hours prior to the meeting will enable District staff to make reasonable arrangements to assure accessibility to the meeting.

Availability of Agenda Material: As a general rule, agenda reports or other written documentation that has been prepared or organized with respect to each item of business listed on the agenda can be reviewed at [www.ocwd.com](http://www.ocwd.com). Copies of these materials and other disclosable public records distributed to all or a majority of the members of the Board of Directors in connection with an open session agenda item are also on file with and available for inspection at the Office of the District Secretary, 18700 Ward Street, Fountain Valley, California, during regular business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday. If such writings are distributed to members of the Board of Directors on the day of a Board meeting, the writings will be available at the entrance to the Board of Directors meeting room at the Orange County Water District office.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 18, 2026

**To:** Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Bouley/A. Perry

**Budgeted:** N/A

**Program/Line Item No.:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**General Counsel Approval:** N/A

**Engineers Report Approved:** N/A

**CEQA Compliance:** N/A

**Subject: PUBLIC HEARING ON 2024-25 ENGINEER'S REPORT ON GROUNDWATER CONDITIONS, WATER SUPPLY AND BASIN UTILIZATION**

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### SUMMARY

The District Act requires that a public hearing be conducted on the annual Engineer's Report which analyzes groundwater conditions, water supply and basin utilization. Section 26 of the District Act requires that certain information be provided to the Board of Directors in March of each year before the Board of Directors considers levy of the replenishment assessment (RA). Action is scheduled for the April 15, 2026 Board of Directors meeting to consider the need and desirability to levy the RA, the additional RA, the basin equity assessment, the basin production percentage and the production limitation and surcharge.

#### Attachments:

- Affidavit of Publication of Public Hearing
- Presentation on the 2024-25 Engineer's Report on Groundwater Conditions, Water Supply, and Basin Utilization
- Draft 2024-25 Engineer's Report

### RECOMMENDATION

Receive public hearing comments and file Engineer's Report

### DISCUSSION/ANALYSIS

As required by the District Act, the annual Engineer's Report documents several specific findings regarding the conditions of the groundwater basin, water supply and basin utilization.

Section 25 of the District Act requires that OCWD order an annual investigation to report on the groundwater conditions within the district's boundaries. A summary of those findings in the 2024-25 water year (from July 1, 2024 to June 30, 2025) is as follows:

#### GROUNDWATER CONDITIONS 2024-25 SUMMARY OF FINDINGS

1. Groundwater production totaled 302,214 acre-feet (AF).
2. Groundwater stored in OCWD's basin decreased by 50,000 AF.
3. The accumulated overdraft on June 30, 2025 was 183,000 AF.
4. The annual overdraft was 165,300 AF.

5. Average annual overdraft for the immediate past five water years was 109,700 AF.
6. Projected annual overdraft for the current 2025-26 water year is 121,000 AF.
7. Projected annual overdraft for the ensuing 2026-27 water year is 132,000 AF.
8. Projected accumulated overdraft on June 30, 2026 is 174,000 AF.
9. Under the provisions of Section 27 of the District Act, a portion of the RA for the ensuing 2026-27 water year could be equal to an amount necessary to purchase up to 128,000 AF of replenishment water.

Section 31.5 of the District Act requires an investigation and annual report setting forth the following information related to water supply and basin utilization within the OCWD service area, together with other information as OCWD may desire:

**WATER SUPPLY AND BASIN UTILIZATION  
2024-2025 SUMMARY OF FINDINGS**

1. Water usage from all supplemental sources and non-local water sources totaled 60,066 AF.
2. Water usage from recycled water produced from within OCWD including the Groundwater Replenishment System (GWRS) totaled 132,372 AF.
3. Water demands within OCWD totaled 379,370 AF.
4. Estimated demands for groundwater for the ensuing 2026-27 water year are 299,000 AF.

**PRIOR RELEVANT BOARD ACTION(S)**

N/A

THE ORANGE COUNTY  
**REGISTER**

1920 Main Street, Suite 209  
Irvine, California 92614  
(714) 796-7000  
legals@inlandnewspapers.com

Orange County Water District  
18700 Ward Street  
Fountain Valley, California 92708

<i>Account Number:</i>	5179533
<i>Ad Order Number:</i>	0011780030
<i>Customer's Reference/PO Number:</i>	
<i>Publication:</i>	The Orange County Register
<i>Publication Dates:</i>	03/02/2026
<i>Total Amount:</i>	\$1146.88
<i>Payment Amount:</i>	\$0.00
<i>Amount Due:</i>	\$1146.88
<i>Notice ID:</i>	B4VWzpS9zf3rkB21Q10R
<i>Invoice Text:</i>	<p>PUBLIC HEARING REGARDING GROUNDWATER CONDITIONS, WATER SUPPLY AND BASIN UTILIZATION WITHIN ORANGE COUNTY WATER DISTRICT PLEASE TAKE NOTICE, that, pursuant to Sections 26 and 31.5 of the Orange County Water District Act, the written engineering investigation and report as to groundwater conditions, water supply and basin utilization has been received by the General Manager of said District. All operators of water producing facilities within said District are invited to call at the office of said District to examine said engineering investigation and report. PLEASE TAKE FURTHER NOTICE, that a Public Hearing regarding the groundwater conditions, water supply and basin utilization within the Orange County Water District will be held on Wednesday, March 18, 2026 at 5:30 P.M., or as soon thereafter as the matter may be heard, in the office of the Orange County Water District*, 18700 Ward Street, Fountain Valley, California, at which time any person or operator of a water producing facility within said District or any person interested in the condition of the groundwater supplies and the amounts and source from which all persons and operators produce their total supply of water as well as the estimated difference in the cost of water produced from groundwater within the District or supplemental sources, may, in person or by representative, appear and submit evidence concerning the groundwater conditions of said District and to support or protest said engineering investigation and report. * As a convenience for the public, OCWD will hold this Public Hearing by Zoom webinar as well as in person in the District Boardroom. Persons wishing to attend and participate in this Public Hearing may do so by in person attendance, telephonically by dialing 213-338-8477, or</p>

0011780030

Orange County Water District  
18700 Ward Street  
Fountain Valley, California 92708

**PROOF OF PUBLICATION  
(2015.5 C.C.P.)**

**STATE OF CALIFORNIA  
County of Orange**

I am a citizen of the United States and a resident of the County aforesaid; I am over the age of eighteen years, and not party to or interested in the above-entitled matter. I am the principal clerk of the printer of The Orange County Register, a newspaper of general circulation, printed and published in the City of Irvine\*, County of Orange, and which newspaper has been adjudged a newspaper of general circulation by the Superior Court of County of Orange, State of California, under the date of November 19, 1905, Case No.A-21046. The notice, of which the annexed is a printed copy (set in type not smaller than nonpareil), has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to wit:

**03/02/2026**

I certify (or declare) under the penalty of perjury that the foregoing is true and correct.

Dated at Irvine, California

On this 2nd day of March, 2026.

  
\_\_\_\_\_  
Signature

**PUBLIC HEARING REGARDING GROUNDWATER CONDITIONS,  
WATER SUPPLY AND BASIN UTILIZATION WITHIN ORANGE COUNTY  
WATER DISTRICT**

PLEASE TAKE NOTICE, that, pursuant to Sections 26 and 31.5 of the Orange County Water District Act, the written engineering investigation and report as to groundwater conditions, water supply and basin utilization has been received by the General Manager of said District. All operators of water producing facilities within said District are invited to call at the office of said District to examine said engineering investigation and report.

PLEASE TAKE FURTHER NOTICE, that a Public Hearing regarding the groundwater conditions, water supply and basin utilization within the Orange County Water District will be held on Wednesday, March 18, 2026 at 5:30 P.M., or as soon thereafter as the matter may be heard, in the office of the Orange County Water District\*, 18700 Ward Street, Fountain Valley, California, at which time any person or operator of a water producing facility within said District or any person interested in the condition of the groundwater supplies and the amounts and source from which all persons and operators produce their total supply of water as well as the estimated difference in the cost of water produced from groundwater within the District or supplemental sources, may, in person or by representative, appear and submit evidence concerning the groundwater conditions of said District and to support or protest said engineering investigation and report.

\* As a convenience for the public, OCWD will hold this Public Hearing by Zoom webinar as well as in person in the District Boardroom. Persons wishing to attend and participate in this Public Hearing may do so by in person attendance, telephonically by dialing 213-338-8477, or virtually via Internet remote access at <https://ocwd.zoom.us/j/87881361298>. Since this is an in-person meeting and the Zoom component is not required, but rather is being offered as a convenience, if there are technical issues during the meeting, this Hearing will continue and will not be suspended.  
**The Orange County Register**  
**Published: 3/2/26**



# **2024-25 Engineer's Report on Groundwater Conditions, Water Supply and Basin Utilization**

Board of Directors Meeting

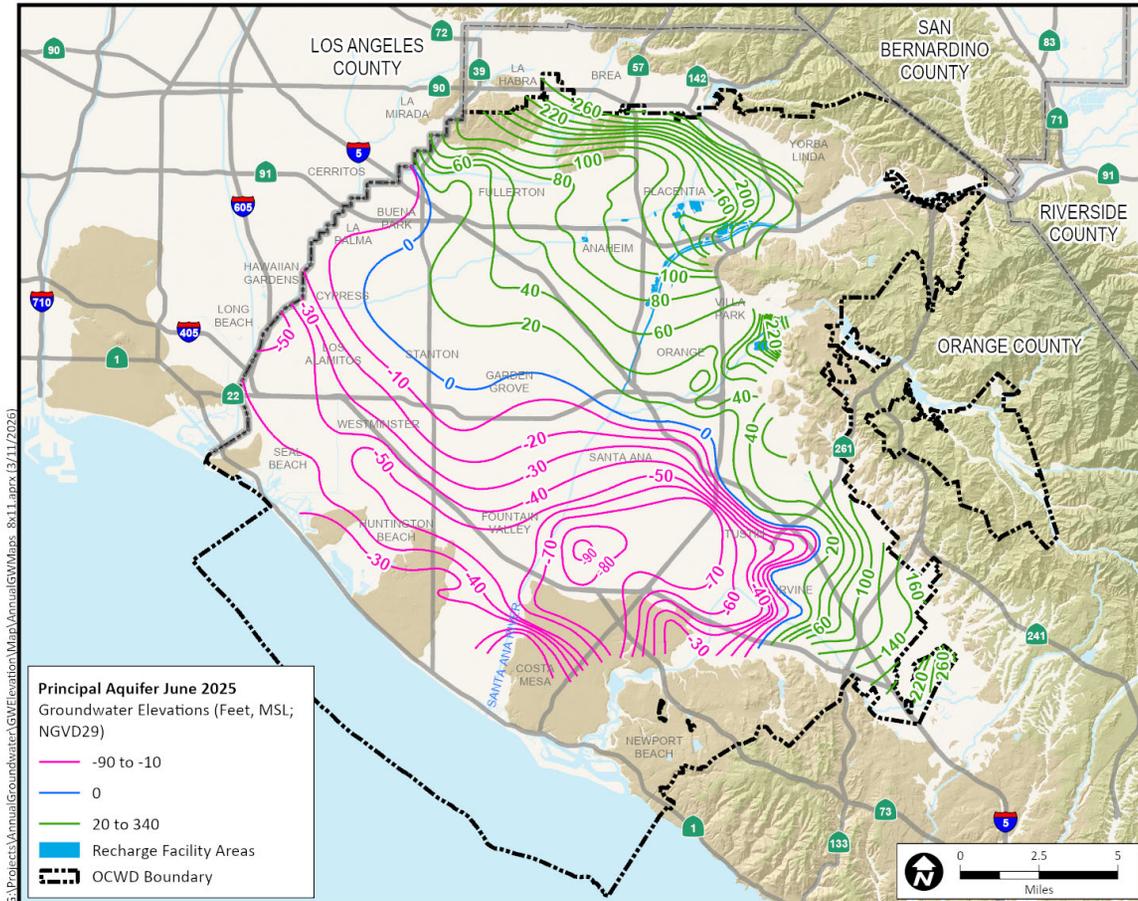
March 18, 2026



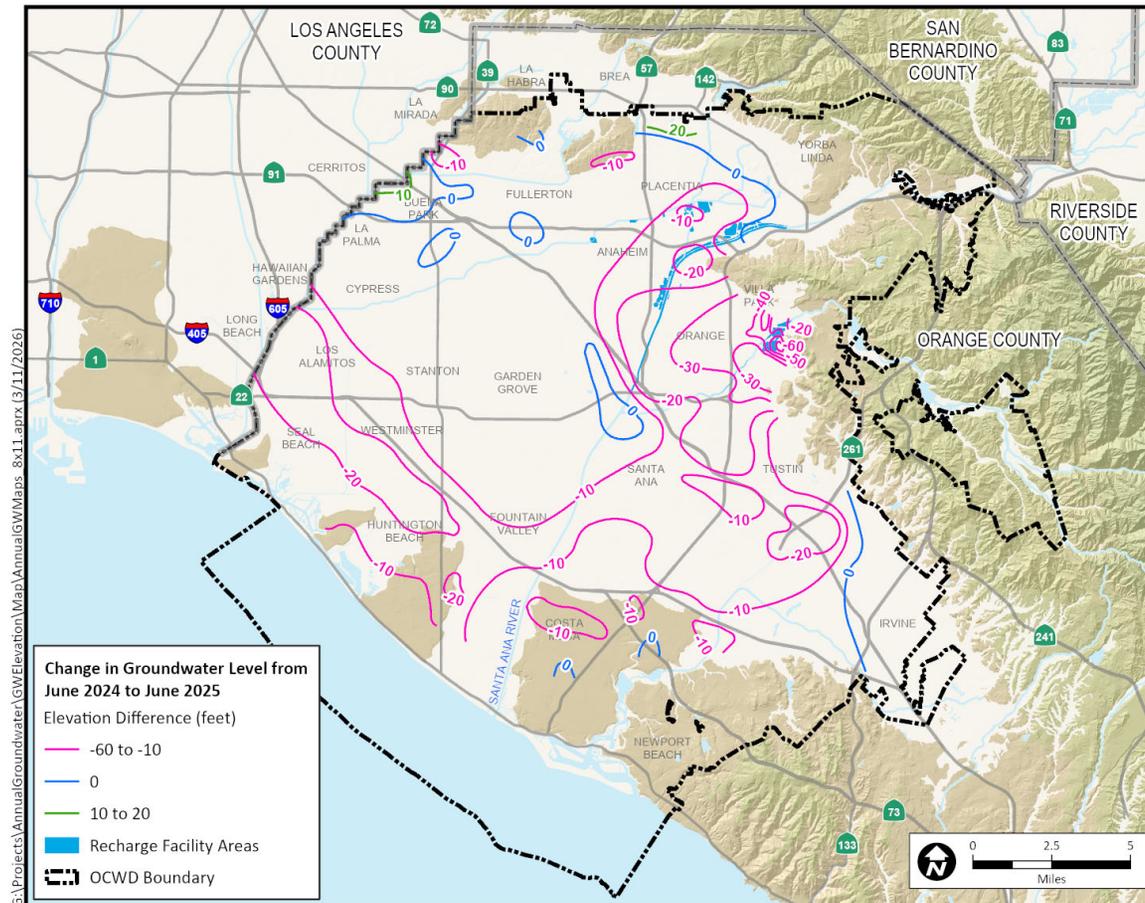
## District Act Requires Annual Engineer's Report to Include Specific Key Findings

- ▶ This presentation focuses on the following four specific key findings:
  1. Change in groundwater levels
  2. Total groundwater production
  3. Annual basin storage change
  4. Accumulated basin overdraft
- ▶ Using terminology required by District Act
- ▶ Findings cover July 1, 2024 to June 30, 2025

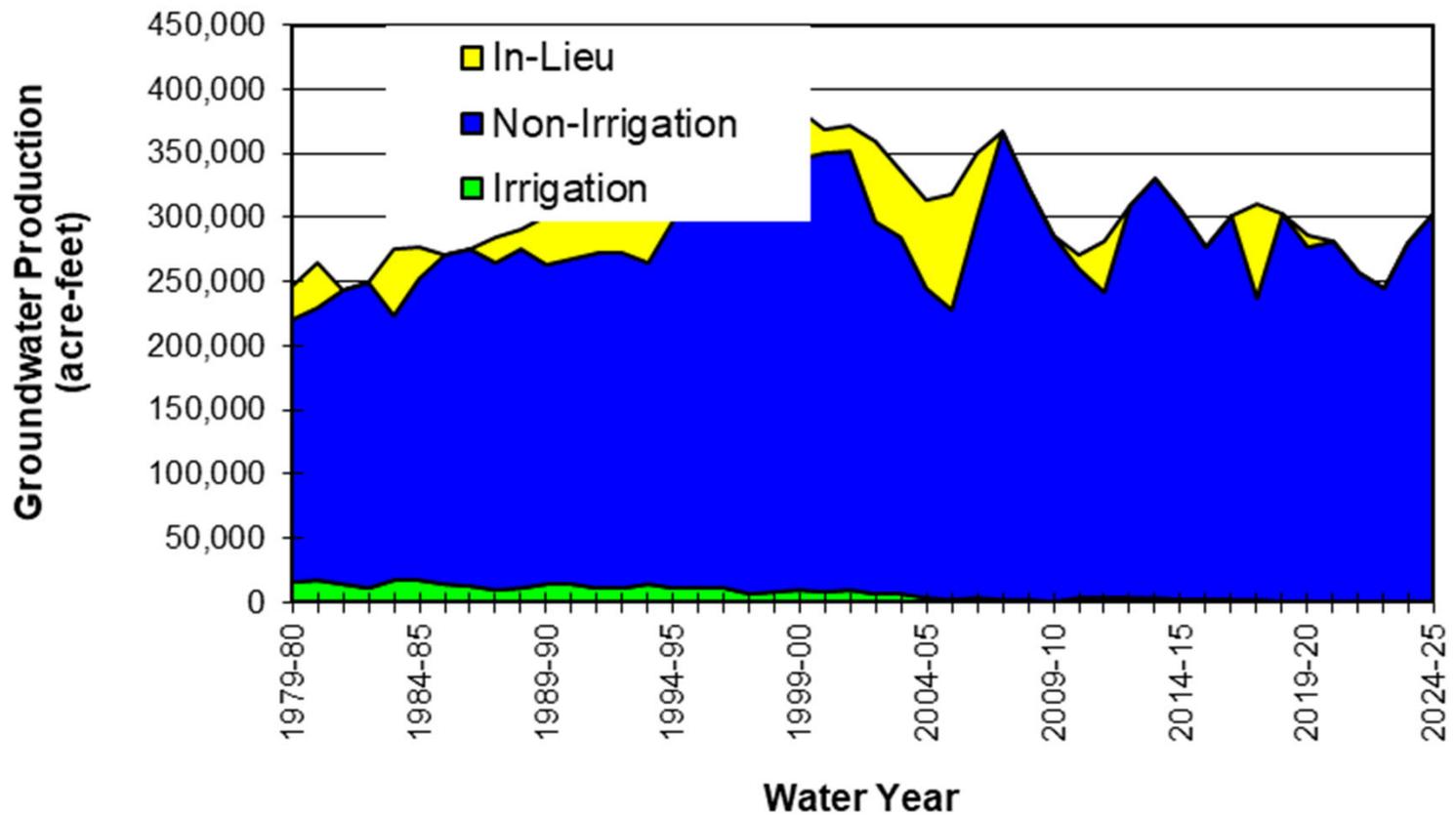
# Groundwater Contour Map - June 2025 Principal Aquifer



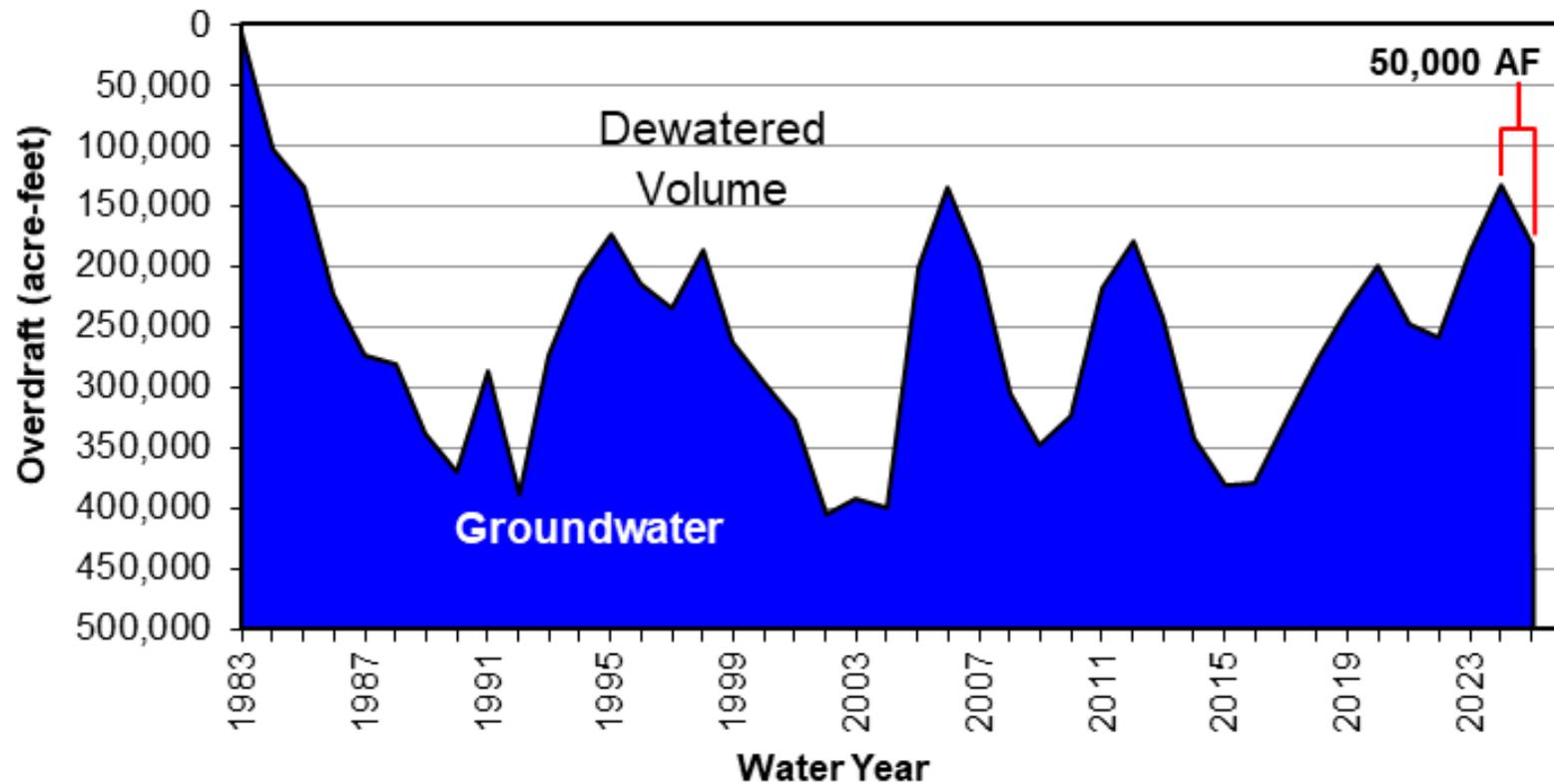
# Groundwater Level Change Principal Aquifer



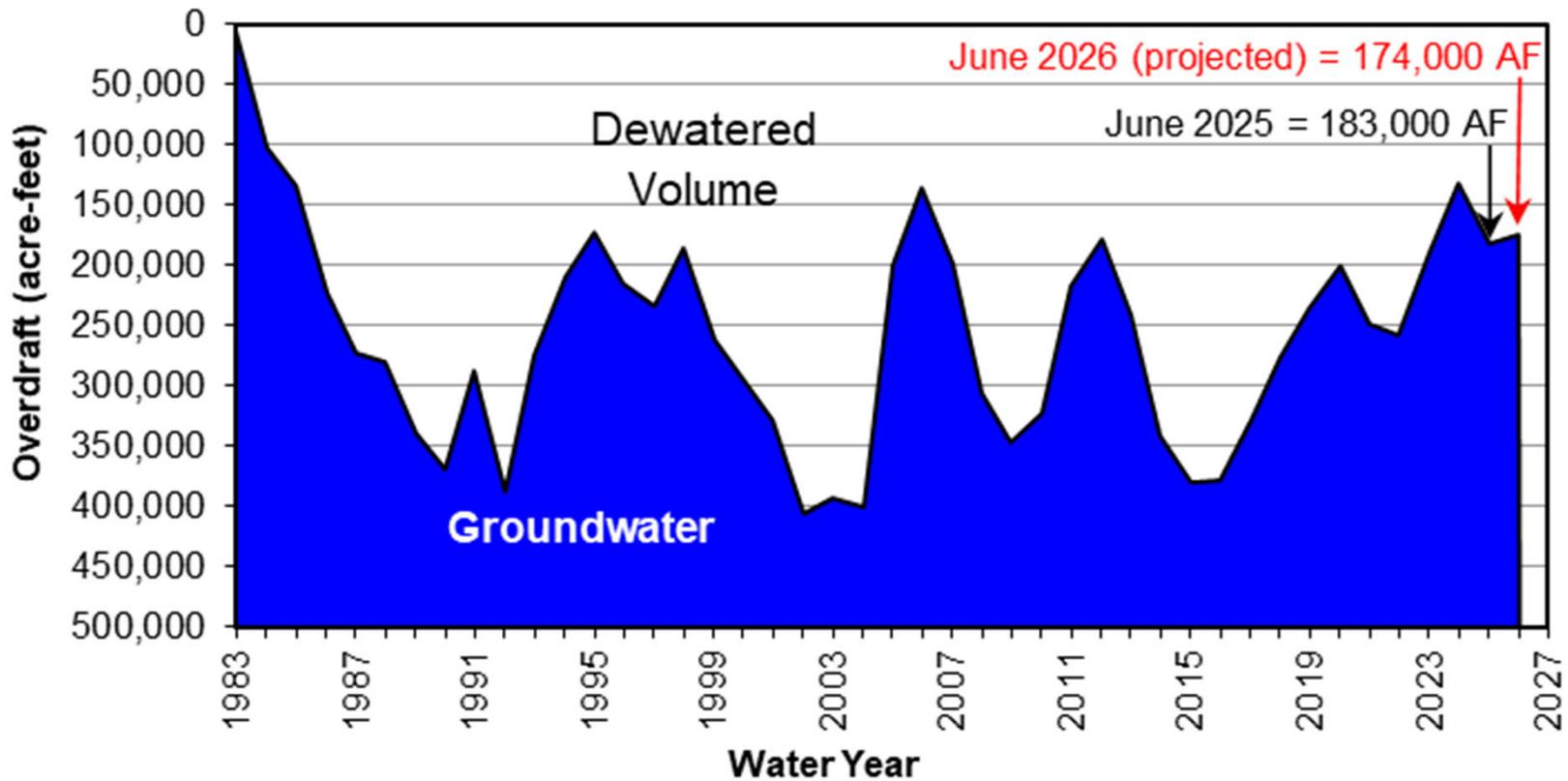
# Groundwater Production Totaled 302,214 AF in 2024-25



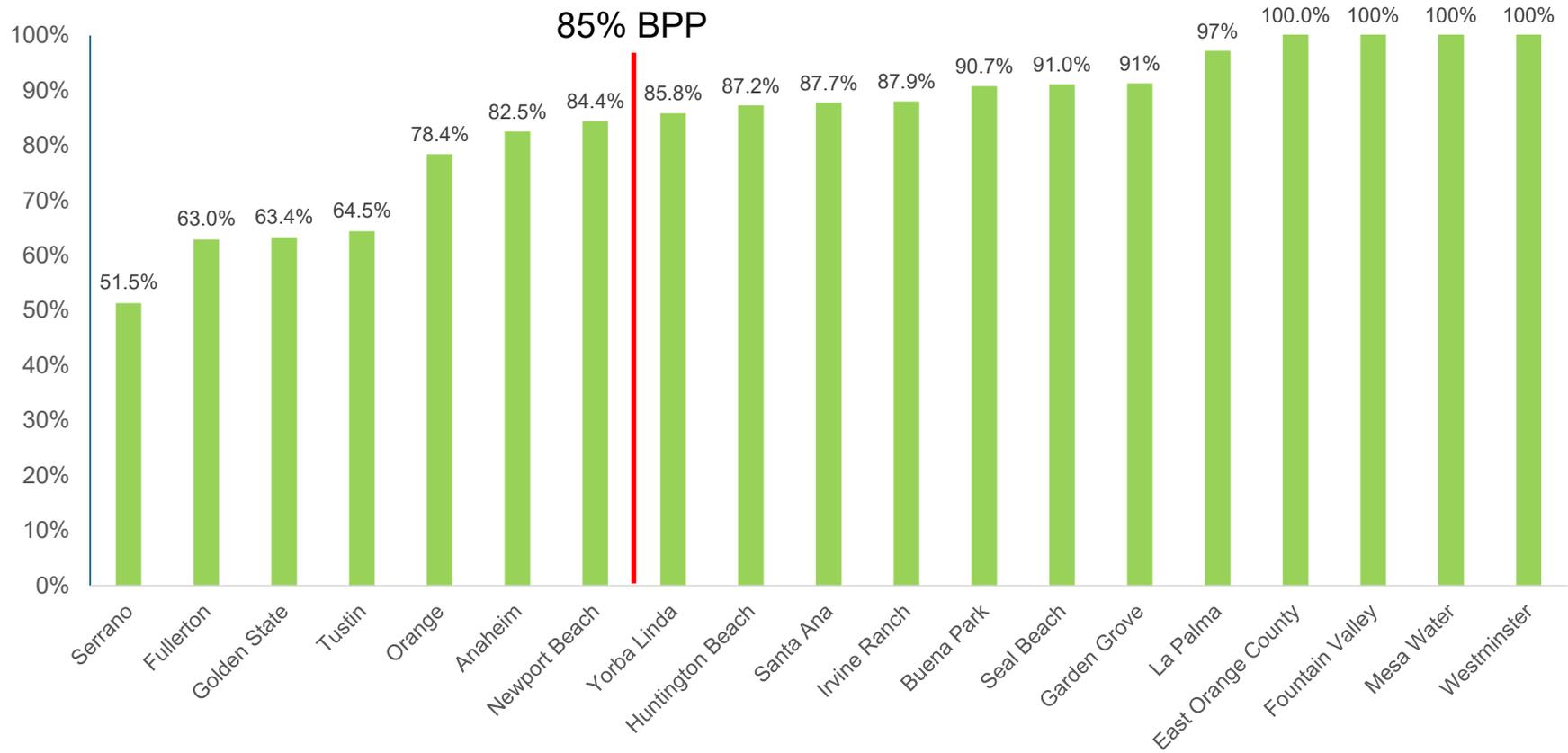
## Basin Storage Decreased by 50,000 AF in 2024-25



# Projected June 30, 2026 Accumulated Overdraft



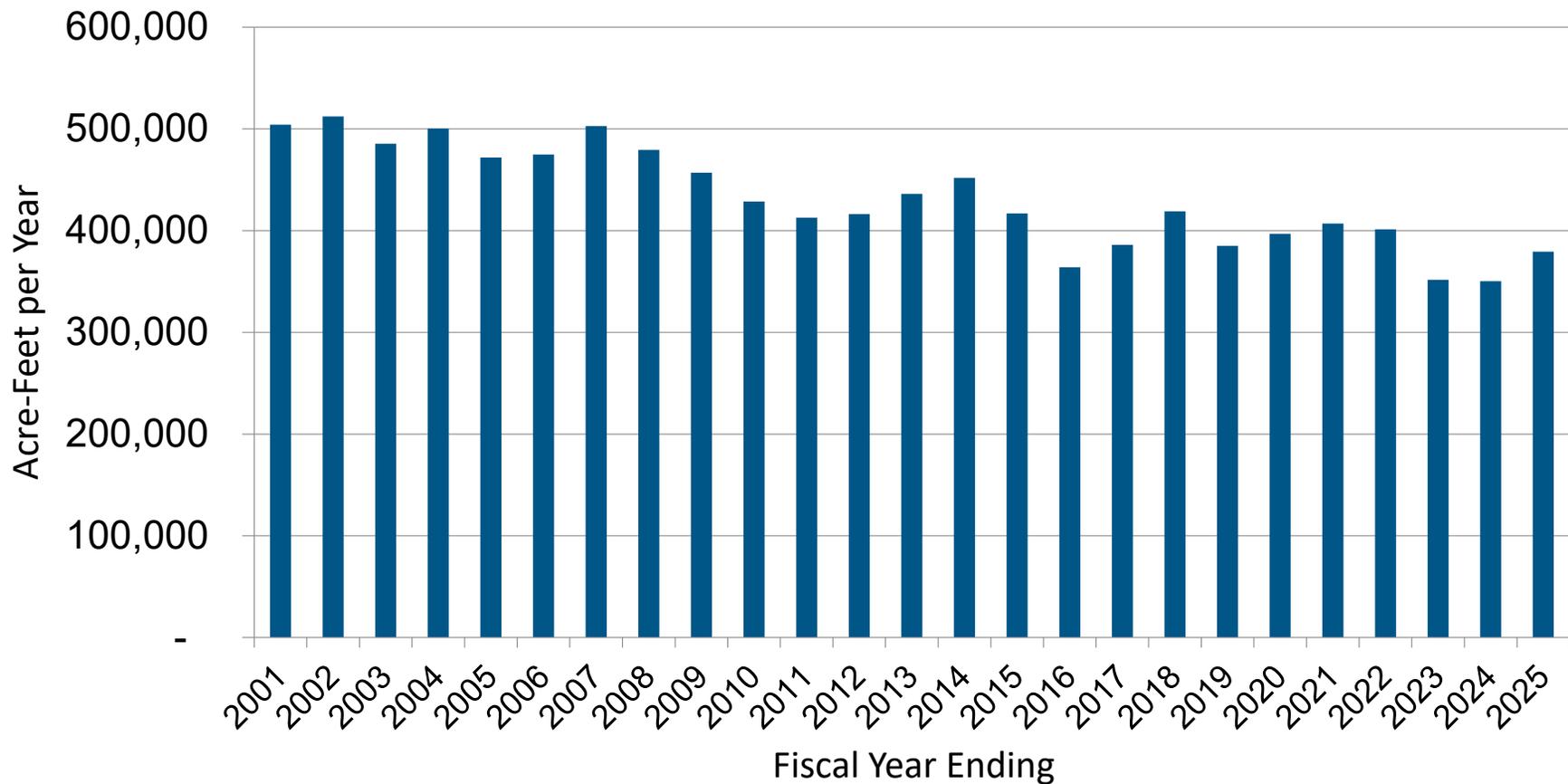
# 2024-25 Groundwater Producer Pumping Percentage



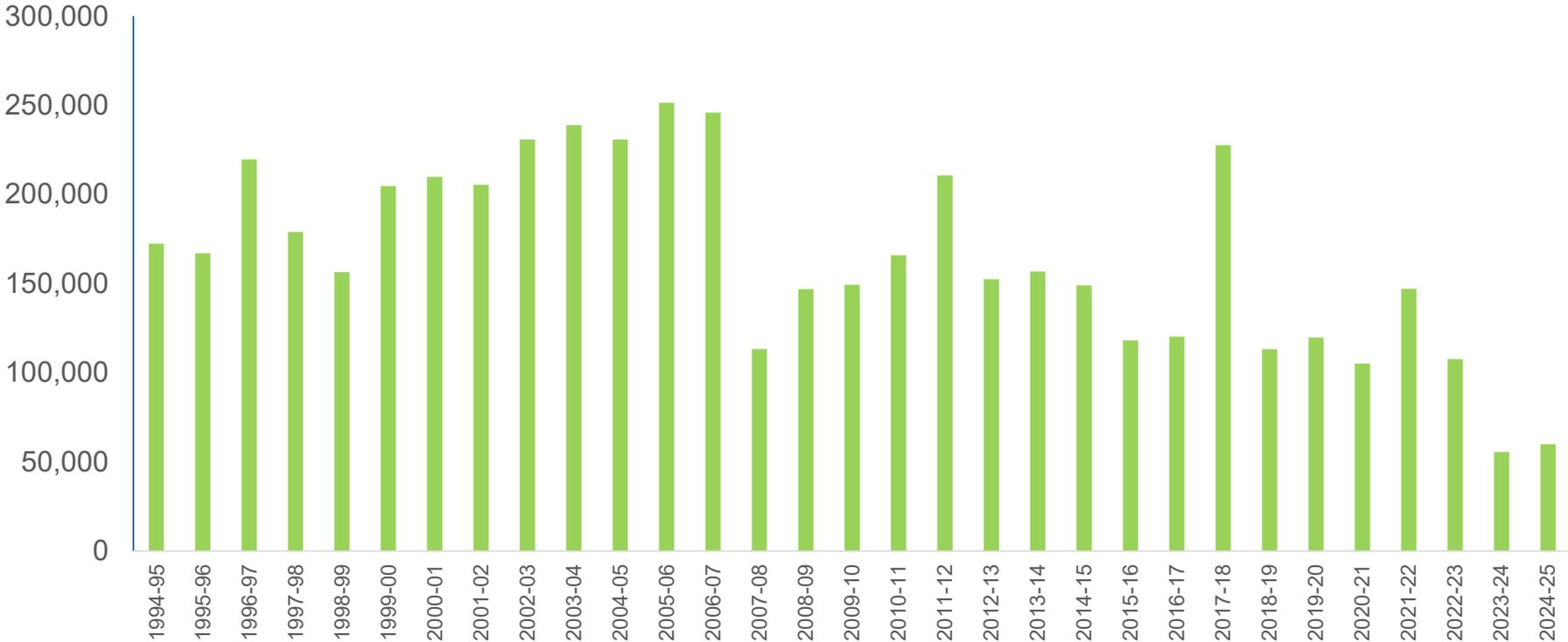
## Water Demands Totaled 379,370 AF in 2024-25

- 2024-25 water demands were higher than normal due to the relatively dry year.
- 2024-25 water demands increased approx. 29,000 AF over 2023-24.
- 2024-25 water sources included the following:
  - 302,214 AF Groundwater
  - 55,201 AF Imported water
  - 2,697 AF Santiago Creek native water
  - 19,258 AF Title 22 Recycled water (3,888 AF from GAP and 15,370 AF from IRWD)

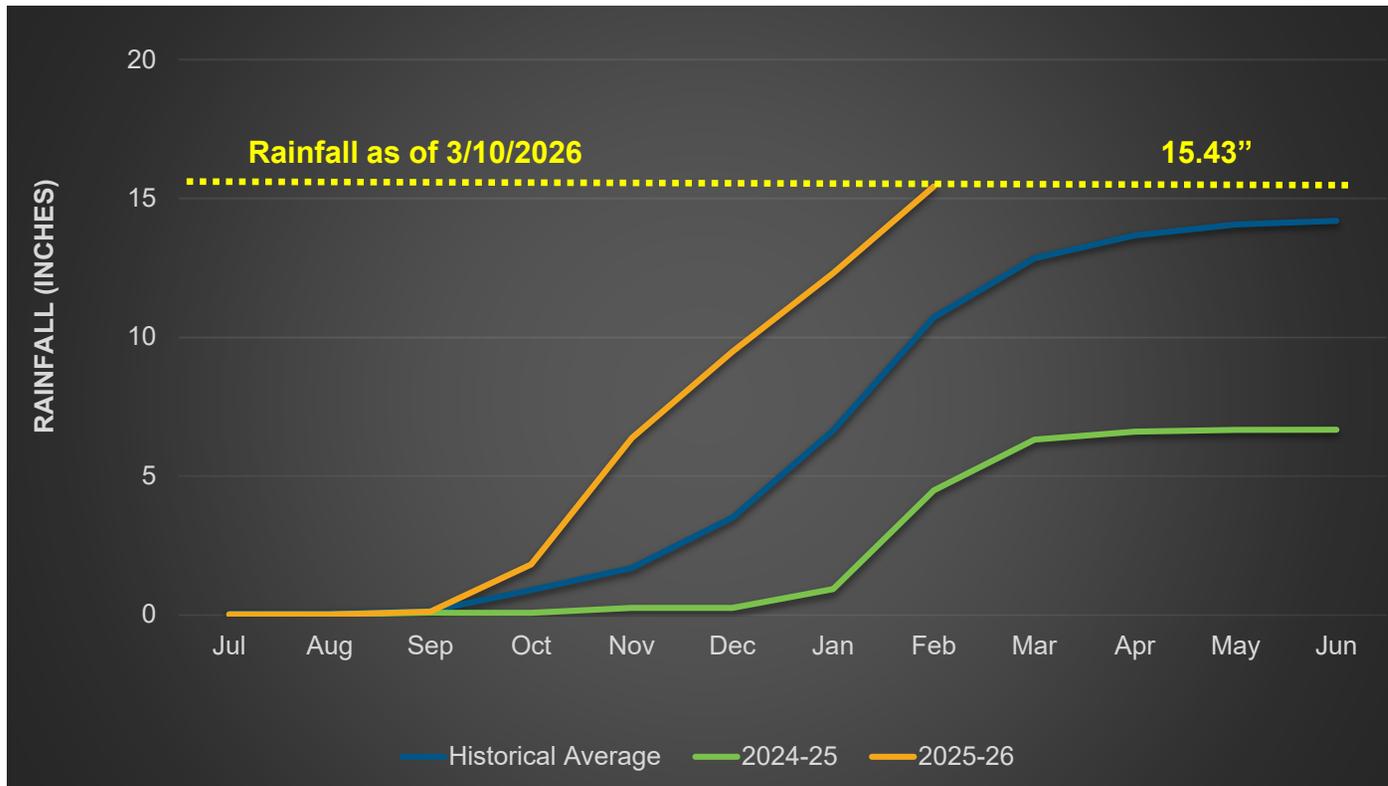
# Historical Water Demands Within OCWD



# Historical MWD Imported Water Usage - AFY (OCWD & The 19 Groundwater Producers)



# Current and Cumulative Field Headquarters Rainfall



## Future Board Action April 15, 2026

- ▶ Consider action on the following for the ensuing water year 2026-27:
  - ▶ Basin Production Percentage (BPP)
  - ▶ Replenishment Assessment (RA)
  - ▶ Additional RA
  - ▶ Basin Equity Assessment (BEA)
  - ▶ Production Limitation and Surcharge

## Recommendation

- Receive and File the 2024-25 Engineer's Report on Groundwater Conditions, Water Supply and Basin Utilization in the Orange County Water District

**2024-2025**

**ENGINEER'S REPORT ON**

**GROUNDWATER CONDITIONS,**

**WATER SUPPLY AND BASIN UTILIZATION**

**IN THE**

**ORANGE COUNTY WATER DISTRICT**

**FEBRUARY 2026**

ORANGE COUNTY WATER DISTRICT  
BOARD OF DIRECTORS

Valerie Amezcua  
Denis R. Bilodeau, P.E.  
Cathy Green  
Fred Jung  
Natalie Meeks  
Dina L. Nguyen, Esq.  
Stephen R. Sheldon  
Van Tran, Esq.  
Erik K. Weigand  
Roger C. Yoh, P.E.

John C. Kennedy  
General Manager



February 18, 2026

John C. Kennedy  
General Manager  
Orange County Water District  
Post Office Box 8300  
Fountain Valley, CA 92728-8300

Dear Mr. Kennedy:

In accordance with Section 26 of the District Act, the 2024-2025 Engineer's Report on the Groundwater Conditions, Water Supply and Basin Utilization in the District is hereby submitted.

Precipitation for the water year July 1, 2024 through June 30, 2025 within the District's boundaries averaged 4.92 inches, which was thirty seven percent of the long-term average rainfall. The discharge of Santa Ana River flow past Prado Dam for the water year was measured to be 119,189 acre-feet which represented fifty seven percent of the 30-year average flow. Flow past the District's spreading grounds (including any flow from the Santiago Creek) that was lost to the Pacific Ocean totaled 2,020 acre-feet.

Total water demands within the District for the water year 2024-2025 were 379,370 acre-feet (excluding water used for groundwater replenishment and barrier maintenance). Demands were higher than normal due to the relatively dry year. The use of supplemental water in the District's service area during the water year totaled 60,066 acre-feet. Groundwater production within the basin for the water year totaled 302,214 acre-feet which was an increase of 7.8 percent from the prior water year.

The accumulated basin overdraft increased from 133,000 acre-feet on June 30, 2024 to 183,000 acre-feet on June 30, 2025 using the three-layer approach and the new benchmark for full-basin conditions. Under the provisions of Section 27 of the District Act, a portion of the Replenishment Assessment for the ensuing 2026-2027 water year could be equal to an amount necessary to purchase up to 128,000 acre-feet of replenishment water.

Sincerely,

A handwritten signature in blue ink, appearing to read "R. Bouley".

Ryan C. Bouley, P.E.  
Director of Engineering

A handwritten signature in blue ink, appearing to read "Audrey Perry".

Audrey Perry, P.E.  
Engineer

# TABLE OF CONTENTS

	Page
EXECUTIVE SUMMARY .....	1
ACKNOWLEDGMENTS .....	2
GLOSSARY OF ACRONYMS .....	3
PART I: GROUNDWATER CONDITIONS .....	4
2024-25 Summary of Finding .....	4
Basin Hydrology .....	5
Groundwater Production.....	5
Basin Production Percentage.....	7
Groundwater Levels.....	8
Annual Overdraft.....	9
Groundwater Basin Accumulated Overdraft .....	10
Replenishment Recommendation.....	12
Recommended Basin Production Percentage .....	13
PART II: WATER SUPPLY AND BASIN UTILIZATION.....	15
2024-25 Summary of Findings.....	15
Supplemental Water .....	16
Availability of Supplemental Replenishment Water .....	19
Water Demands.....	19
Water Demand Forecast.....	21
Advanced Wastewater Reclamation .....	21
Water Quality .....	22
Water Resources Data .....	23
PART III: WATER PRODUCTION COSTS FOR ENSUING WATER YEAR (2026-27)...	25
Summary of Findings .....	25
Groundwater Production Costs for Non-Irrigation Use .....	26
Cost of Supplemental Water.....	27

## LIST OF TABLES

No.		Page
1	Historical Groundwater Production Within OCWD.....	6
2	2026-27 Water Budget Expenses .....	13
3	2024-25 Supplemental Water Usage.....	17
4	2024-25 Recycled Water Usage.....	18
5	Water Demands Within OCWD .....	20
6	2024-25 Water Quality Summary.....	24
7	Estimated 2026-27 Groundwater Production Costs.....	26
8	Estimated 2026-27 Supplemental Water Cost.....	27
9	Estimated 2026-27 Water Production Cost Comparison.....	28

## LIST OF FIGURES

No.		Page
1	Groundwater Production.....	6
2	Groundwater BPP .....	7
3	Accumulated Basin Overdraft .....	11
4	Historical Supplemental Water Usage.....	18
5	Water Demand Projections.....	21
6	Adopted and Projected Water Rates for Non-Irrigation Use .....	28

## LIST OF PLATES

No.		Page
1	Groundwater Contour Map, June 2025 .....	29
2	Change in Groundwater Level from June 2024 to June 2025 .....	30
3	Key Well Groundwater Elevation Trends in the Principal Aquifer .....	31

## APPENDICES

No.		Page
1	2024-25 Water Production Data .....	32
2	2024-25 Groundwater Production – Non-Irrigation Use Production Over 25 Acre-feet	33
3	2024-25 Groundwater Production – Irrigation Use Production Over 25 Acre-feet..	34
4	Non - Local Water Purchased by OCWD for Water Years 2004-2005 through 2024-25...	35
5	2024-25 Water Resources Summary .....	36
6	Typical Groundwater Extraction Facility Characteristics .....	37
7	Values Used in Figure 6 For Water Rates for Non-Irrigation Use .....	38

## **EXECUTIVE SUMMARY**

Total water demands within Orange County Water District (OCWD) were 379,370 acre-feet (AF) for the 2024-25 water year (beginning on July 1, 2024 and ending on June 30, 2025). Groundwater production for the water year totaled 302,214 AF including any available In-Lieu Program water. The use of supplemental water in OCWD's service area during the 2024-25 water year totaled 60,066 AF of which 57,898 AF resulted from the direct use by water agencies and districts and 2,168 AF were used for the purpose of groundwater basin replenishment and maintenance of seawater intrusion control barriers.

For the water year that ended on June 30, 2025, the "annual overdraft" (annual basin storage decrease without supplemental replenishment water) was 165,300 AF. The accumulated overdraft increased from 133,000 AF on June 30, 2024 to 183,000 AF on June 30, 2025. Precipitation within the groundwater basin was thirty seven percent of the long-term average during this water year, totaling 4.92 inches.

Based on the groundwater basin conditions for the water year ending on June 30, 2025, OCWD may purchase up to 128,000 AF of water for groundwater replenishment during the ensuing water year, beginning on July 1, 2026, pursuant to the District Act.

## **ACKNOWLEDGMENTS**

A number of public and private entities contributed data used in this report including:

City of Anaheim  
City of Buena Park  
East Orange County Water District  
City of Fountain Valley  
City of Fullerton  
City of Garden Grove  
Golden State Water Company  
City of Huntington Beach  
Irvine Ranch Water District  
City of La Palma  
Mesa Water District  
Metropolitan Water District of Southern California  
Municipal Water District of Orange County  
City of Newport Beach  
City of Orange  
County of Orange, Public Works Department  
Orange County Sanitation District  
City of Santa Ana  
Santa Ana Watershed Project Authority  
City of Seal Beach  
Serrano Water District  
City of Tustin  
United States Geological Survey  
City of Westminster  
Yorba Linda Water District

The cooperation received from all agencies is gratefully acknowledged.

This report is based on the 2024-25 Basic Data Report which is placed on file at the office of OCWD in Fountain Valley.

## **GLOSSARY OF ACRONYMS**

AF	Acre-Feet
AWPF	Advanced Water Purification Facility
BEA	Basin Equity Assessment
BPP	Basin Production Percentage
CPTP	Coastal Pumping Transfer Program
CUP	Conjunctive Use Program
EOS	Extraordinary Supply
GAP	Green Acres Project
GWRS	Groundwater Replenishment System
IDP	Irvine Desalter Project
IRWD	Irvine Ranch Water District
MF	Microfiltration
mg/L	Milligrams per Liter
MBI	Mid-Basin Injection
MGD	Million Gallons per Day
MSL	Mean Sea Level
MWD	Metropolitan Water District of Southern California
MWDOC	Municipal Water District of Orange County
NO <sub>3</sub>	Nitrate
O&M	Operation and Maintenance
OC San	Orange County Sanitation District
OCWD	Orange County Water District
PFAS	per- and polyfluoroalkyl substances
RA	Replenishment Assessment
RO	Reverse Osmosis
RTS	Readiness-to-Serve
SAR	Santa Ana River
SARCCUP	Santa Ana River Conservation and Conjunctive Use Program
SBVMWD	San Bernardino Valley Municipal Water District
SPW	State Project Water
TDS	Total Dissolved Solids
UV	Ultraviolet
WRD	Water Replenishment District of Southern California

# PART I: GROUNDWATER CONDITIONS

Section 25 of the OCWD Act requires that OCWD order an annual investigation to report on the groundwater conditions within the District’s boundaries. A summary of the groundwater conditions for the water year covering July 1, 2024 to June 30, 2025 is as follows.

## GROUNDWATER CONDITIONS 2024-25 SUMMARY OF FINDINGS

1. Groundwater production (including any In-Lieu Program water) totaled 302,214 acre-feet (AF) for the 2024-25 water year.
2. Groundwater stored in the basin decreased by 50,000 AF for the 2024-25 water year.
3. Accumulated Overdraft<sup>1</sup> on June 30, 2025 was 183,000 AF.<sup>2</sup>
4. Annual Overdraft<sup>3</sup> was 165,300 AF for the 2024-25 water year.
5. Average Annual Overdraft<sup>3</sup> for the immediate past five water years (2020-21 through 2024-25) was 109,700 AF.
6. Projected Annual Overdraft<sup>3</sup> for the current 2025-26 water year is 121,000 AF.
7. Projected Annual Overdraft<sup>3</sup> for the ensuing 2026-27 water year is 132,000 AF.
8. Projected Accumulated Overdraft<sup>2</sup> on June 30, 2026 is 174,000 AF, assuming average hydrology.
9. Under the provisions of Section 27 of the District Act, a portion of the 2026-27 Replenishment Assessment (RA) could be equal to an amount necessary to purchase up to 128,000 AF of replenishment water.<sup>4</sup>

<sup>1</sup> Accumulated overdraft was calculated using OCWD’s three-layer storage change methodology adopted on March 21, 2007 and the associated new benchmark for full-basin conditions. Water year 2005-06 was the first year this methodology was used. Additional explanation can be found in the report on “Evaluation of Orange County Groundwater Basin Storage and Operational Strategy” by OCWD in 2007.

<sup>2</sup> Water from the Metropolitan Water District of Southern California Long-Term Groundwater Storage Program was included as part of the total stored water in determining the basin’s accumulated overdraft.

<sup>3</sup> Annual overdraft is defined in the District Act as “the quantity, determined by the Board of Directors, by which the production of groundwater supplies within said District during the water year exceeds the natural replenishment of such groundwater supplies in such water year.”

<sup>4</sup> Determined by adding the five-year average annual overdraft (109,700 AF) to one-tenth of the accumulated overdraft (183,000 AF) which results in the following:  
 $109,700 \text{ AF} + [(183,000 \text{ AF}) \times 0.10] = 128,000 \text{ AF}$

## **BASIN HYDROLOGY**

Groundwater conditions in the Orange County groundwater basin are influenced by the natural hydrologic conditions of rainfall, capture and recharge of Santa Ana River (SAR) and Santiago Creek stream flows, natural infiltration of surface water, and the transmissive capacity of the basin. The basin is also influenced by groundwater extraction and injection through wells, use of imported water for groundwater replenishment, wastewater reclamation and water conservation efforts and activities throughout OCWD's service area.

The water year beginning on July 1, 2024, yielded an average of 4.92 inches of rainfall within OCWD's boundaries, which is approximately 37 percent of the long-term annual average of 13.40 inches. Rainfall data within OCWD's boundaries was provided by the Orange County Public Works Department. The rainfall for the previous water year (2023-24) was 18.39 inches. The average annual rainfall in the OCWD service area for the five-year period (from July 1, 2020 through June 30, 2025) was 11.26 inches, and below-average rainfall in the watershed tends to lead to lower flows in the SAR reaching Orange County. Stream flow in the SAR measured downstream of Prado Dam for the water year 2024-25 totaled 119,189 AF which was approximately 57 percent of the 30-year flow average of 210,818 AF.

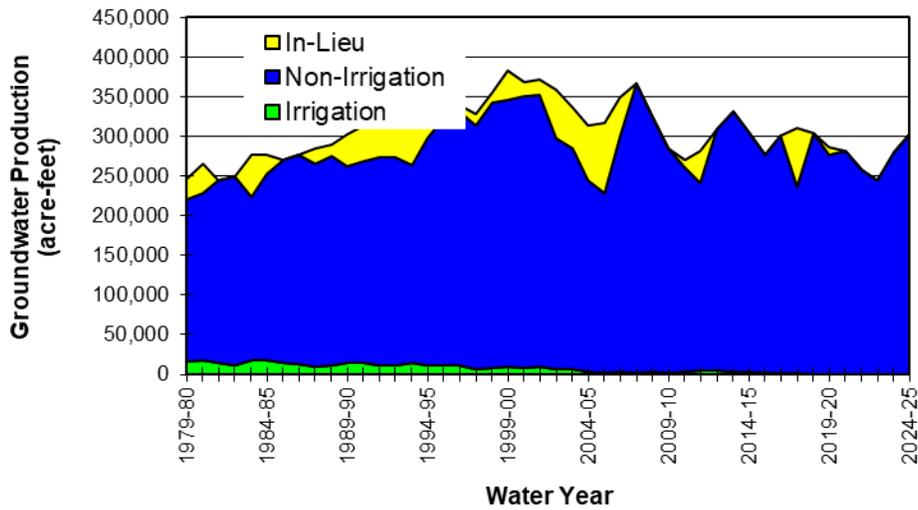
## **GROUNDWATER PRODUCTION**

Groundwater production from wells within OCWD for the 2024-25 water year totaled 302,214 AF (excluding In-Lieu Program water, MWD Groundwater Storage Program extractions, and any groundwater used for the Talbert Barrier): 301,699 AF for non-irrigation and 515 AF for irrigation uses. The term "irrigation" used in the District Act and herein refers to irrigation for agricultural, horticultural, or floricultural crops and for pasture grown for commercial purposes.

OCWD's In-Lieu Program replaces groundwater supplies with imported water to reduce groundwater pumping. During the 2024-25 water year, OCWD did not purchase In-Lieu Program water from MWD. Historical data on the annual groundwater production and In-Lieu quantities within OCWD are shown in Figure 1. Table 1 summarizes the annual groundwater production and In-Lieu Program water for the period of 1975-76 through 2024-25.

Groundwater production and In-Lieu Program quantities for 2024-25 for the major groundwater producers are summarized in Appendix 1. The groundwater production for all producers exceeding 25 AF per year for non-irrigation and irrigation purposes are presented in Appendices 2 and 3, respectively.

**FIGURE 1. Groundwater Production**



**TABLE 1. Historical Groundwater Production Within OCWD**

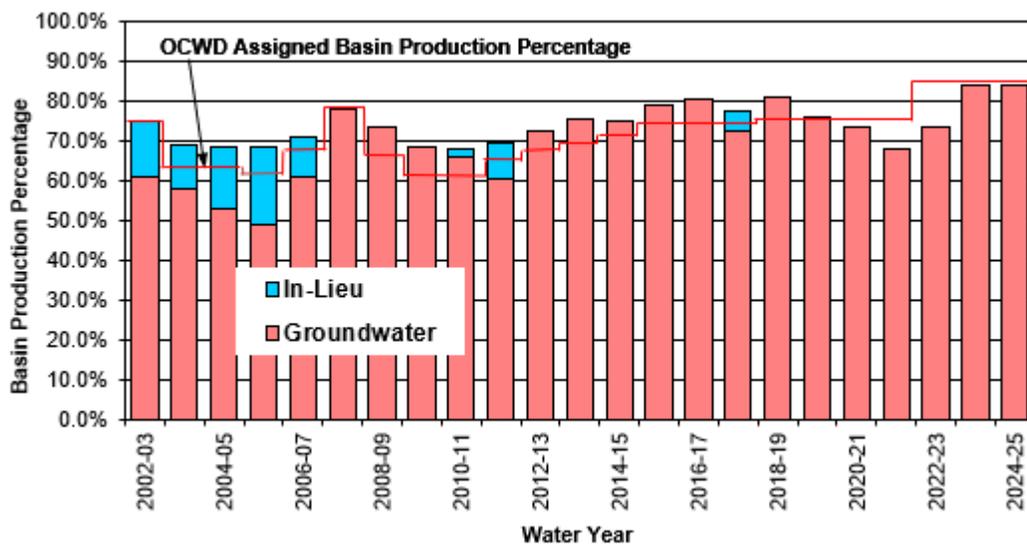
Water Year Jul 1-Jun 30	Groundwater Production (AF)	In-Lieu Program (AF)	Water Year Jul 1-Jun 30	Groundwater Production (AF)	In-Lieu Program (AF)
1975-76	245,456	-	2000-01	350,385	18,640
1976-77	243,511	-	2001-02	352,113	19,473
1977-78	188,407	-	2002-03	297,191	61,463
1978-79	213,290	48,290	2003-04	284,621	52,168
1979-80	221,453	23,792	2004-05	244,370	69,617
1980-81	228,943	24,861	2005-06	228,159	89,216
1981-82	244,184	36,373	2006-07	299,118	50,740
1982-83	249,548	-	2007-08	366,185	-
1983-84	223,207	-	2008-09	324,147	-
1984-85	252,070	52,822	2009-10	285,575	-
1985-86	270,932	25,198	2010-11	259,861	10,435
1986-87	276,354	-	2011-12	241,082	40,564
1987-88	265,226	-	2012-13	309,295	-
1988-89	275,077	18,856	2013-14	330,782	-
1989-90	261,190	15,022	2014-15	305,259	-
1990-91	266,745	38,961	2015-16	277,090	-
1991-92	271,224	44,588	2016-17	301,637	-
1992-93	273,587	39,789	2017-18	236,916	73,108
1993-94	264,159	38,900	2018-19	303,496	-
1994-95	298,217	48,134	2019-20	277,195	9,355
1995-96	324,111	5,542	2020-21	281,793	-
1996-97	331,406	7,883	2021-22	256,921	-
1997-98	313,805	15,096	2022-23	245,210	-
1998-99	342,823	13,352	2023-24	280,420	-
1999-00	345,362	38,007	2024-25	302,214	-

## BASIN PRODUCTION PERCENTAGE

The Basin Production Percentage (BPP) is defined in the District Act as “...the ratio that all water to be produced from groundwater supplies within the district bears to all water to be produced by persons and operators within the district from supplemental sources as well as from groundwater within the district.” The BPP applies only to water producers that utilize more than 25 AF of groundwater per water year. Water producers that use 25 AF or less from the groundwater basin are excluded from the production percentage limitation.

The BPP for the 2024-25 water year was established at 85 percent by the OCWD Board of Directors. The overall BPP achieved within OCWD for non-irrigation use in the 2024-25 water year was 83.8 percent. The achieved pumping is less than the assigned BPP for the water year primarily due to the water quality impacts of per- and polyfluoroalkyl substances (PFAS). The District lowered the Basin Equity Assessment by \$200/acre-foot to encourage additional pumping by those producers not impacted by PFAS. The production percentage achieved by each major producer for non-irrigation use is presented in Appendix 1. However, only 12 of the 19 groundwater producers were able to pump to, or over, the BPP. Historical assigned and achieved BPPs are illustrated below in Figure 2.

**FIGURE 2. Groundwater BPP**



## GROUNDWATER LEVELS

Groundwater levels in the Orange County groundwater basin are shown on Plate 1. Groundwater level data used to prepare this plate were collected during late June and early July 2025 from over 500 production and monitoring wells screened within the principal aquifer system (approximately 300 to 1,200 feet deep), from which over 90% of basin pumping occurs. The groundwater elevation contours range from 10 to 90 feet below mean sea level in the coastal area of the basin due to pumping. A general indicator of changing basin levels is the location of the zero (0) mean sea level (MSL) elevation contour each year (MSL elevations are referenced to Vertical Datum NGVD 29). The zero MSL contour moved landwards (ranging from 0.09 to 0.85 miles) when compared to its alignment of the prior year, indicating a decrease in groundwater levels in the principal aquifer system from June 2024 to June 2025.

Plate 1 also shows the relatively large depression in groundwater levels in the southern Santa Ana and northern Costa Mesa area due to the large concentration of production wells in this area. Groundwater levels are 40 to 50 feet lower than the surrounding areas. The potential impacts of this pumping depression include increased seawater intrusion and low well water levels which have been mitigated by OCWD's basin management programs including the Talbert seawater barrier expansion, the Groundwater Replenishment System (GWRS) and the mid-basin injection (MBI) wells. However, should groundwater production in this area substantially increase or groundwater elevations continue to decrease, the potential negative impacts should be evaluated in advance as they could, at least, partially offset the mitigative benefits of the aforementioned basin management programs.

Plate 2 shows the change in groundwater levels from June 2024 to June 2025 for the principal aquifer system. In the Principal aquifer, groundwater levels decreased approximately 10-20 feet in the Anaheim Forebay area near the OCWD recharge facilities, 5-15 feet in the greater Anaheim/Fullerton Forebay area, and 30-60 feet near the Santiago Basins. In the Pressure area of the Basin, Principal aquifer levels decreased up to 15 feet throughout the central portion of the basin, including the IRWD Dyer Road Well Field, and decreased 15-20 feet throughout the coastal area and in the Irvine Sub-basin.

Plate 3 shows the groundwater elevation trends within the principal aquifer since 1980 at four key well locations across the groundwater basin. In the pressure area of the basin at key wells GG-16 and COS-PLAZ, seasonal groundwater level fluctuations are noticeably larger than at AM-14 and IDM-3 located in the Anaheim and Irvine Forebay areas, respectively. All four key well locations show an increased water level response during or immediately following high-recharge wet periods such as 2005-06, 2011-12, 2018-19, 2022-23 and 2023-24, but the response is largest at AM-14 due to its proximity to OCWD's spreading grounds.

The storage decrease of 50,000 AF resulted primarily from a substantial decrease in

groundwater levels throughout most of the basin from June 2024 to June 2025. In the Shallow aquifer, groundwater levels declined by approximately 10-20 feet in the Anaheim Forebay area near the OCWD recharge facilities, 3-5 feet in the greater Anaheim/Fullerton Forebay area, 30-50 feet near the Santiago Basins, 1-5 feet in the Irvine area, and 0-2 feet throughout the coastal area. Shallow aquifer groundwater levels increased 1-4 feet throughout the central portion of the basin and remained stable near the Talbert Barrier at or above protective elevations for seawater intrusion control.

In the Principal aquifer, groundwater levels decreased approximately 10-20 feet in the Anaheim Forebay area near the OCWD recharge facilities, 5-15 feet in the greater Anaheim/Fullerton Forebay area, and 30-60 feet near the Santiago Basins. In the Pressure area of the Basin, Principal aquifer levels decreased up to 15 feet throughout the central portion of the basin, including the IRWD Dyer Road Well Field, and decreased 15-20 feet throughout the coastal area and in the Irvine Sub-basin.

In the Deep aquifer, groundwater levels decreased approximately 20-50 feet near the Santiago Basins, 5-15 feet throughout the Irvine Sub-basin, and 10-20 feet throughout the rest of the basin.

## **ANNUAL OVERDRAFT**

Annual groundwater basin overdraft, as defined in the District Act, is the quantity, determined by the Board of Directors, by which the production of groundwater supplies within the District during the water year exceeds the natural replenishment of such groundwater supplies in such water year. This difference between extraction and replenishment can be estimated by determining the change in volume of groundwater in storage that would have occurred had supplemental and recycled water not been used for any groundwater recharge purpose, including seawater intrusion protection, advanced water reclamation and the In-Lieu Program.

For the 2024-25 water year, it is estimated that the volume of groundwater in storage decreased by 50,000 AF. The annual overdraft was 165,300 AF for the 2024-25 water year. For the five-year period from July 1, 2020 to June 30, 2025, an annual average of approximately 113,100 AF of supplemental water and recycled water were percolated for replenishment of groundwater basin or injected into the underground basin via wells for seawater intrusion control or used directly in place of pumping groundwater (i.e., In-Lieu Program). The average annual overdraft during the same five-year period was approximately 109,700 AF.

## **GROUNDWATER BASIN ACCUMULATED OVERDRAFT**

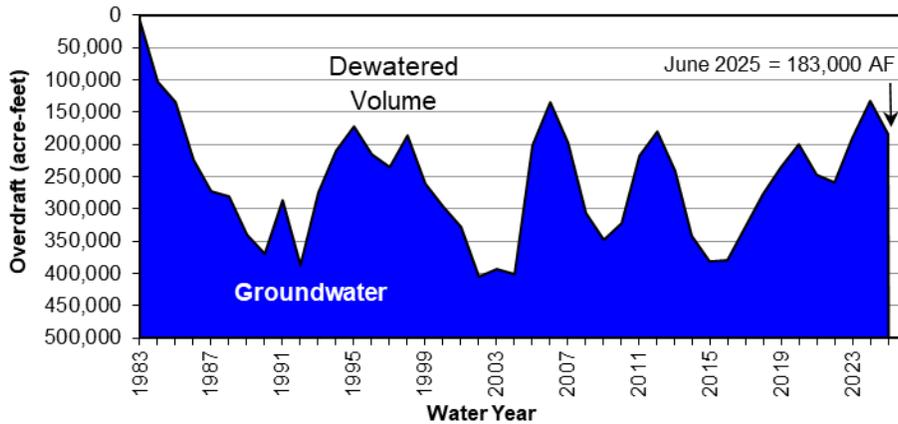
The accumulated overdraft, as defined in the District Act, is the quantity of water needed to be replaced at OCWD's intake area to prevent landward movement of ocean water into the fresh groundwater body. Landward movement of ocean water can be prevented if groundwater levels near the coast are several feet above sea level. Groundwater levels along the coast are related to the volume of water stored in the intake area, water pumped from the entire basin and the pattern or location of pumping. However, the Talbert and Alamitos seawater intrusion control projects have been implemented to prevent landward movement of ocean water into the fresh groundwater body. Due to the operation of seawater intrusion barrier facilities, there is no longer a direct correlation between accumulated overdraft and controlling seawater intrusion. These facilities allow greater utilization of the storage capacity of the groundwater basin. OCWD is also dedicated to maximizing its replenishment capabilities by actively negotiating with the U.S. Army Corps of Engineers to increase its water conservation program behind Prado Dam and implementing the Resilience Plan (formerly referred to as the Long-Term Facilities Plan) to evaluate cost-effective improvements to its groundwater recharge capabilities.

In February 2007, OCWD staff completed a report entitled "Evaluation of Orange County Groundwater Basin Storage and Operational Strategy." This report presented a new methodology that had been developed, tested, and documented for calculating accumulated overdraft and storage change based on a three-aquifer layer approach. Furthermore, the report provided the basis for calculating accumulated overdraft using a new full-basin benchmark that was developed for each of the three aquifer layers, which in effect replaces the traditional single-layer full benchmark of 1969.

The annual analysis of basin storage change and accumulated overdraft for water year 2024-25 has been completed. Based on the three-layer methodology, an accumulated overdraft of 183,000 AF was calculated for the water year ending on June 30, 2025. The accumulated overdraft for the prior water year ending on June 30, 2024 was 133,000 AF (also calculated using the three-layer storage method). Therefore, an annual decrease of groundwater basin storage of 50,000 AF (reported earlier herein this report) was calculated as the difference between the June 2024 and June 2025 accumulated overdrafts.

Figure 3 shows the accumulated basin overdraft quantities for the period 1981 through 2025.

**FIGURE 3. Accumulated Basin Overdraft**



The accumulated overdraft for the current water year ending on June 30, 2026 is projected to be 174,000 AF, assuming average hydrology. The projected annual overdraft is estimated to be 121,000 AF. This quantity is based on assumed annual groundwater production of approximately 297,000 AF for the current water year (including groundwater pumping within the BPP, In-Lieu Program water, groundwater pumped above the basin production percentage (BPP) from water quality improvement projects and MWD Groundwater Storage Program extractions) and that natural replenishment (including captured SAR flows and incidental recharge) is estimated to be approximately 176,000 AF for the basin under average rainfall conditions. In addition, GWRS production is projected to reach 128,000 AF.

Projected annual overdraft for the ensuing water year 2026-27 is estimated to be 132,000 AF. This estimate is based on the assumption that total annual groundwater production for the ensuing water year will be 299,000 AF, a figure that is based upon an assumed BPP of 85 percent and includes 8,000 AF of production above the BPP from water quality improvement projects (discussed further in the subsequent section entitled Recommended Basin Production Percentage). The natural replenishment is estimated to be 177,000 AF (average of last five years) under average rainfall conditions, and the GWRS production is projected to be 128,000 AF.

OCWD, MWD, the Municipal Water District of Orange County (MWDOC) and participating producers approved the funding agreement for the MWD Long-Term Groundwater Storage Program on June 25, 2003. This conjunctive use program (also informally referred to as MWD CUP) provides for MWD to store up to 66,000 AF in the OCWD groundwater basin to be pumped (less basin losses) by participating producers in place of receiving imported supplies during water shortage events. A compensation package from MWD was included in the agreement to build eight new groundwater production wells, improvements to the seawater intrusion barrier, construction of the

Diemer Bypass Pipeline and an annual administrative fee. The preferred means to store water in the MWD storage account has been through the In-Lieu deliveries to participating groundwater producers. Water into the MWD storage account has also been conducted through direct replenishment utilizing OCWD Forebay recharge basins. In any event, the water stored or extracted by MWD is considered as MWD supply and not groundwater production. There was no MWD CUP water stored or extracted in water year 2024-25 and the balance remains zero AF in the MWD CUP account at the end of the water year. The annual quantities and cumulative totals of MWD water stored since the inception of the program are shown in Appendix 4. It is important to note that the reported quantities do not include pumping extractions from the account or basin losses. The District and MWD decided to terminate the CUP program during this fiscal year.

In April 2019, OCWD established the Santa Ana Conservation and Conjunctive Use Program (SARCCUP) water bank in the OCWD groundwater basin. Other SARCCUP water bank owners which include San Bernardino Valley Municipal Water District (SBVMWD), Western Municipal Water District (WMWD) and Eastern Municipal Water District (EMWD) also established water banks within their own service areas. The OCWD water bank can contain up to 36,000 AF of water to be used during dry years, as determined by OCWD. Sources of water for the SARCCUP banks include surplus State Project Water (SPW) from SBVMWD, imported water purchased from MWD, and water purchased on the open market. The SBVMWD, a SPW contractor, and MWD have an agreement in which surplus SPW purchased by MWD is made available to OCWD and other SARCCUP agencies for storage in the multiple water banks in the SAR watershed. Surplus SPW purchased from MWD can qualify as Extraordinary Supply (EOS) water which can be used during years when MWD reduces imported supplies via an allocation process. For accounting purposes, two types of water will be tracked in the OCWD SARCCUP water bank. The first is imported water, which is designated as local water and can be used in dry years as determined by OCWD. The second is the EOS water which is surplus SPW. The EOS water can be used during dry years or during allocation years.

The SARCCUP water bank was financed by a \$55M Proposition 84 Integrated Regional Water Management grant from the Department of Water Resources and local matching funds from participating agencies including OCWD, SBVMWD, Inland Empire Utilities Agency, WMWD and EMWD. To date, 2,000 AF of imported water is in SARCCUP OCWD water bank.

## **REPLENISHMENT RECOMMENDATION**

Section 27(b) of the District Act states the following:

*“The total of the replenishment assessment levied in any year shall not exceed an amount of money found to be necessary to purchase sufficient water to replenish the average annual overdraft for the immediate past five water years plus an additional amount of water sufficient to eliminate over a*

period of not less than 10 years nor more than 20 years, the accumulated overdraft, plus an amount of money to pay the costs of initiating, carrying on, and completing any of the powers, projects and purposes for which this district is organized.”

Based upon Section 27(b), that portion of the RA that is used for water purchases for the ensuing water year 2026-27 is limited to the amount needed to purchase 128,000 AF as calculated below:

Five-year (7/1/2020 through 6/30/2025) Average Annual Overdraft\* = 109,700 AF  
 Accumulated Overdraft (End of Water Year 2024-25) = 183,000 AF  
 Assumed Time Period to Eliminate Accumulated Overdraft = 10 years  
 Potential Water Purchase Amount: 109,700 AF + (183,000 AF/10 years) = 128,000 AF

*\*Referred to as the Average Annual Overdraft in Section 27(b) of the District Act.*

Table 2 presents the proposed 2026-27 water budget expenses, which shows the proposed quantity of purchased water (23,000 AF) being significantly less than the prescribed limit of 128,000 AF as allowed for under the provisions of Section 27(b) of the District Act.

**TABLE 2. 2026-27 Water Budget Expenses**

<b>Water Source</b>	<b>Amount (AF)</b>	<b>Unit Cost (\$/AF)</b>	<b>Total Cost (\$)</b>
Alamitos Barrier	3,000	\$ 1,862.63	\$ 5,587,890
MWD Untreated Full-Service Water	20,000	\$ 1,036.00	\$ 20,720,000
Water Purchases Sub-total	23,000	—	\$ 26,307,890
<b>Applicable Charges</b>			<b>Total Cost (\$)</b>
MWD Readiness to Serve Charge	—	—	\$ 1,586,000
MWDOC Groundwater Charge	—	—	\$ 428,000
MWD Capacity Charge	—	—	\$ 0
Total Expenses			\$ 28,321,890

**RECOMMENDED BASIN PRODUCTION PERCENTAGE**

In December 2002, OCWD approved a basin management approach for determining the BPP for future water years. The management approach is based upon the development of a base amount of groundwater production the basin can annually sustain utilizing dependable water supplies OCWD expects to receive. It is a policy for OCWD to provide an estimate of the BPP each January for the following fiscal year to assist the groundwater producers in the preparation of their annual budgets.

The BPP does not restrict the amount of groundwater that a groundwater producer may pump; but a groundwater producer must pay the basin equity assessment (BEA) on any groundwater production (other than BEA-exempt groundwater) above the BPP. The BEA

is set at an amount so that groundwater production above the BPP cost the same amount as imported supplemental water. If groundwater producers produced groundwater significantly above the BPP, this additional groundwater production could increase the annual overdraft (and, over time, increase the accumulated overdraft), with potential detriments to the basin, including seawater intrusion. Substantial groundwater production significantly above the BPP could also impair OCWD's ability to manage the groundwater basin for sustainable groundwater production. The OCWD Act provides regulatory powers to OCWD that can be exercised by OCWD, including the setting of basin production limitations and surcharges, and mid-year modifications to the BPP, BEA, and production limitations/surcharges, to address potential production of significant quantities of groundwater above the BPP. The OCWD Board of Directors may approve a surcharge, in an amount to be determined in its discretion, for production by a producer in excess of any production limitation.

A BPP of 85 percent is currently being proposed for the ensuing water year 2026-27. Analysis of the groundwater basin's projected accumulated overdraft, the available supplies to the basin (assuming below-average hydrology) and the projected pumping demands indicate that this level of pumping could potentially be sustained for 2026-27 without detriment to the basin. Under normal conditions, the annual groundwater production could reach 315,000 AF. However, it is anticipated that the groundwater production for the ensuing water year 2026-27 will be approximately 299,000 AF due to the water quality impacts of PFAS causing wells to be shut down.

In order to achieve water quality objectives in the groundwater basin, it is estimated for the ensuing water year 2026-27 that additional production of approximately 8,000 AF (above the BPP) will be undertaken by the City of Tustin, City of Huntington Beach, Mesa Water District and IRWD. These agencies need the additional pumping allowance in order to accommodate groundwater quality improvement projects. As in prior years, production above the BPP from these projects would be partially or fully exempt from the BEA as a result of the benefit provided to the basin by removing poor-quality groundwater and treating it for beneficial use.

In March 2026, staff will review with the OCWD Board of Directors the basis and the assumptions made for the proposed BPP and receive any direction on the matter. In April 2026, staff will again apprise the OCWD Board of Directors on the status of the aforementioned conditions. If the estimate of basin supplies in the current or ensuing year are substantially different than those contained in the respective conditions, a revised BPP may then be recommended.

## **PART II: WATER SUPPLY AND BASIN UTILIZATION**

Section 31.5 of the District Act requires an investigation and annual report setting forth the following information related to water supply and basin utilization within the OCWD service area, together with other information as OCWD may desire:

### **WATER SUPPLY AND BASIN UTILIZATION 2024-25 SUMMARY OF FINDINGS**

1. Water usage from all supplemental sources and non-local water sources (if any) totaled 60,066 AF for the 2024-25 water year.
2. Water usage from recycled water produced from within OCWD including the GWRS totaled 132,372 AF for the 2024-25 water year.
3. Water demands within OCWD totaled 379,370 AF for the 2024-25 water year.
4. Estimated demands for groundwater for the ensuing 2026-27 water year are 299,000 AF.

## SUPPLEMENTAL WATER

Supplemental water is used by water agencies within OCWD's boundary to augment groundwater supplies in satisfying their user demands and by OCWD to recharge the groundwater basin. Supplemental water, as defined in Section 31.5 of the District Act, is any water that originates from outside the SAR watershed (comprised of an area of 2,081 square miles) with the exception of that portion of that watershed on and along Santiago Creek upstream of the downstream toe of the slope of the Villa Park Flood Control Dam which is counted as supplemental water. It is important to note that the Santiago Creek watershed lies entirely within the SAR watershed. Sources of supplemental water typically include imported deliveries from MWD and diversions from Irvine Lake/Santiago Reservoir (i.e., Santiago Creek) that are conveyed to users within OCWD boundaries. MWD deliveries originate from either the Colorado River or the SWP. In addition, supplemental water would also include deliveries from within the SAR watershed that involve water exchanges (i.e., releasing a quantity of water that originates from within the SAR watershed while importing an equal quantity of supplemental water to replace it).

Non-local waters are defined, for the purposes of this report, as waters purchased from agencies outside of OCWD's boundary for use within OCWD. Non-local waters include all water deliveries to OCWD where the water source is located within the SAR watershed. Water deliveries to OCWD from the Arlington Desalter in Riverside and the San Bernardino Valley Municipal Water District's High Groundwater Mitigation Project are considered non-local waters. Although not utilized in recent years, both projects involve pumping (and treatment in Arlington's case) and release of groundwater from the SAR upstream groundwater basins to OCWD via the SAR for groundwater replenishment at OCWD Forebay recharge facilities. For the purpose of being consistent with previous Engineer's Reports and to present information in a concise manner, non-local water deliveries that are purchased and used by OCWD for groundwater replenishment are included in the supplemental water totals in this report. However, while accounted for in the supplemental water totals in this Engineer's Report for convenience and consistency purposes, these non-local waters are not supplemental sources of water as defined in Section 31.5 of the District Act because the non-local waters originate within the SAR watershed. These non-local water deliveries are not included in the accounting of supplemental sources that address water demands within OCWD as shown in Table 5.

Recycled wastewater produced and used within OCWD is considered, for the purposes of this report, as neither non-local water nor supplemental water (sometimes referred to as neutral water). Therefore, recycled water that originates from within OCWD is reported separately from supplemental water totals. However, recycled water used in the Alamitos Barrier is supplied by Water Replenishment District of Southern California

(WRD) and originated from outside the SAR watershed, and, as such, is categorized as supplemental water.

Water agencies utilizing supplemental water are listed in Appendix 1. As summarized in Table 3, the use of supplemental water in OCWD’s service area during the 2024-25 water year totaled 60,066 AF of which 57,898 AF resulted from the direct use by water agencies and districts and 2,168 AF were used for groundwater replenishment purposes. The supplemental water used by water agencies included 55,201 AF for municipal and industrial use and zero AF for agricultural purposes. Historical supplemental water usage is illustrated in Figure 4. The GWRS delivered recycled water to OCWD Forebay recharge basins and the Talbert seawater intrusion barrier throughout the 2024-25 water year. A breakdown of non-local water purchases by OCWD from water years 2005-2006 through 2024-25 is presented in Appendix 4.

**TABLE 3. 2024-25 Supplemental Water Usage**

<b>Direct Agency Use</b>		<b>AF</b>
Imported Water <sup>1</sup>		55,201
Santiago Creek Native Water		2,697
	<b>Subtotal</b>	<b>57,898</b>
<b>Groundwater Replenishment (Purchased)</b>		<b>AF</b>
In-Lieu Program <sup>2</sup>		0
Forebay Recharge <sup>3</sup>		0
Alamitos Barrier <sup>4</sup>		2,168
Talbert Barrier		0
	<b>Subtotal</b>	<b>2,168</b>
	<b>TOTAL</b>	<b>60,066</b>

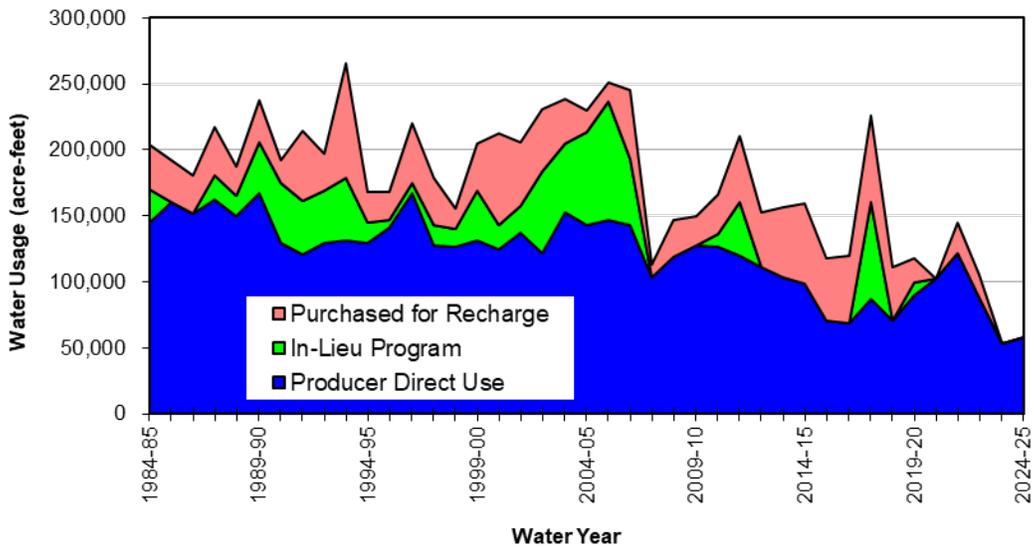
<sup>1</sup>Includes any extractions from MWD Groundwater Storage Program.

<sup>2</sup>Any amount reported herein includes water received by OCWD’s groundwater producers as In-Lieu water.

<sup>3</sup>Full service rate untreated water.

<sup>4</sup>Total amount combines imported and recycled water deliveries.

**FIGURE 4. Historical Supplemental Water Usage**



Recycled water use within OCWD is presented in Table 4 (excluding WRD-supplied recycled water to the Alamitos Barrier because this water is categorized as supplemental water and already included in the total amount reported in Table 3). The major uses of recycled water are groundwater replenishment (including Kraemer, Miller, Miraloma and La Palma recharge basins and Talbert Barrier injection wells) and supply water for irrigation and industrial users.

**TABLE 4. 2024-25 Recycled Water Usage**

<b>Groundwater Replenishment</b>		<b>Water Usage (AF)</b>
GWRS AWPf (for Talbert Barrier)		18,046
GWRS AWPf (for Recharge Basins) <sup>1</sup>		88,118
GWRS AWPf (for Mid-Basin Injection)		6,950
<b>Subtotal</b>		<b>113,114</b>
<b>Irrigation</b>		<b>Water Usage (AF)</b>
IRWD <sup>2</sup>		15,370
OCWD (Green Acres Project) <sup>3</sup>		3,888
<b>Subtotal</b>		<b>19,258</b>
<b>TOTAL</b>		<b>132,372</b>

<sup>1</sup>Includes 46 AF of GWRS recycled water delivered to City of Anaheim Canyon Power Plant and Anaheim Regional Transportation Intermodal Center.

<sup>2</sup>Recycled water used within the portion of OCWD that lies within IRWD's boundaries (excludes OCWD/IRWD intertie water deliveries to the Green Acres Project).

<sup>3</sup>Excludes deliveries to the Orange County Sanitation District and includes IRWD/OCWD Intertie deliveries to the Green Acres Project.

## **AVAILABILITY OF SUPPLEMENTAL REPLENISHMENT WATER**

MWD's untreated full-service water supply for any groundwater-basin agencies was available during the water year 2024-25 as a result of its allocation of State Project Water and normal rainfall conditions. Supplemental water from MWD to recharge the groundwater basin is available in the current water year and is expected to be available in the ensuing water year 2026-27. OCWD is not planning to purchase untreated full-service water to recharge its groundwater basin in the ensuing water year 2026-27 due to the relatively full condition of the groundwater basin.

## **WATER DEMANDS**

During the 2024-25 water year, the total water demands within OCWD's service area were 379,370 AF. Total demands include the use of groundwater, MWD In-Lieu Program water, supplemental sources (including imported water and Santiago Creek native water) and recycled water (which is not included within supplemental sources if originating within the SAR watershed). Total demands exclude any groundwater, supplemental water, and recycled water (such as the GWRS recycled water) used by OCWD for groundwater recharge.

Water demands for 2024-25 and projected water demands for 2025-26 and 2026-27 are summarized in Table 5. The water demands for the current year 2025-26 were determined by assessing the data that is presently available for the first half of the water year and projecting that data to develop the total annual water demands. The water demands for the ensuing year 2026-27 are based on the projections provided by the retail water agencies within OCWD's service area. Long-term projections are presented in Figure 5.

**TABLE 5. Water Demands Within OCWD**

	<b>Ground-water<sup>1</sup></b>	<b>Imported Water<sup>2,3</sup></b>	<b>Santiago Creek Native Water<sup>3</sup></b>	<b>Recycled Water<sup>4</sup></b>	<b>Total<sup>6</sup></b>
<b>2024-25</b>					
Non-Irrigation	301,699	55,201	2,697	-	359,597
Irrigation	515	-	-	19,258	19,773
<b>Total</b>	<b>302,214</b>	<b>55,201</b>	<b>2,697</b>	<b>19,258</b>	<b>379,370</b>
<b>2025-26 (Current Year)<sup>5</sup></b>					
Non-Irrigation	296,500	45,000	2,000	-	343,500
Irrigation	500	-	-	16,000	16,500
<b>Total</b>	<b>297,000</b>	<b>45,000</b>	<b>2,000</b>	<b>16,000</b>	<b>360,000</b>
<b>2026-27 (Ensuing Year)<sup>5</sup></b>					
Non-Irrigation	298,500	45,000	2,000	-	345,500
Irrigation	500	-	-	16,000	16,500
<b>Total</b>	<b>299,000</b>	<b>45,000</b>	<b>2,000</b>	<b>16,000</b>	<b>362,000</b>

<sup>1</sup> Includes In-Lieu Program water, if available. Also includes groundwater pumped under water quality improvement agreements entered into between OCWD and certain producers pursuant to Section 38.1 of the District Act where the produced groundwater is exempted from payment of all or a portion of the BEA. The BEA-exempt groundwater is deducted from the projection of total groundwater used to calculate the BPP.

<sup>2</sup> Excludes water conservation credits and imported water used for groundwater replenishment.

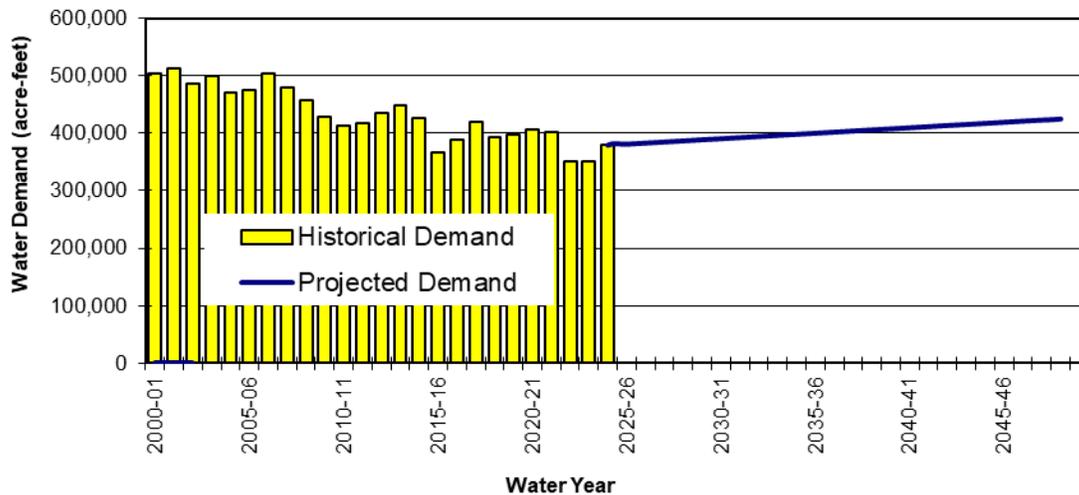
<sup>3</sup> "Imported Water" and "Santiago Creek Native Water" are both counted as supplemental water.

<sup>4</sup> Excludes GWRS recycled water recharged into the groundwater basin. Includes recycled water from IRWD and OCWD's Green Acres Project (excluding Orange County Sanitation District's usage).

<sup>5</sup> Water demands are estimated by OCWD assuming average hydrology.

<sup>6</sup> Includes all groundwater and non-groundwater sources and is greater than the number of supplemental sources used in the calculation of BPP. For purposes of this table, supplemental water is calculated as the sum of Imported Water and Santiago Creek Native Water and does not include Recycled Water.

**FIGURE 5. Water Demand Projections**



## WATER DEMAND FORECAST

OCWD participates with MWDOC and retail groundwater producers to predict future demands in OCWD’s service area. Each groundwater producer projected its total water demands to the year 2050. These projections include the effect of local water conservation efforts and slight increase in population. Figure 5 illustrates the historical and the projected water demands for OCWD’s service area to the year 2050.

## ADVANCED WASTEWATER RECLAMATION

Groundwater, supplemental water, and local surface water have historically been the primary water sources within OCWD. In recent decades, wastewater reclamation has increasingly become a significant source of additional water. Purified recycled water has been produced by OCWD for use as injection water in the Talbert Barrier and as percolation water in Kraemer, Miller, Miraloma and La Palma recharge basins. OCWD and IRWD also recycle wastewater at their respective treatment plants for irrigation and industrial uses.

The GWRS is an advanced wastewater reclamation project jointly funded by OCWD and the Orange County Sanitation District (OC San). The project was operational in January 2008. The advanced treatment processes utilized in the GWRS consist of microfiltration (MF) followed by reverse osmosis (RO) membranes and advanced oxidation process of ultraviolet (UV) light in combination with hydrogen peroxide. For the water year 2024-25, the GWRS treated wastewater from the OC San to drinking water standards and delivered 113,114 AF of purified water for direct injection into the

Talbert seawater intrusion barrier and percolation into the OCWD groundwater basin via recharge basins and MBI well.

For water year 2024-25, OCWD and IRWD recycled water deliveries for landscape irrigation and industrial uses in Fountain Valley, Costa Mesa, Huntington Beach, Newport Beach, Santa Ana and IRWD's service area within OCWD totaled 19,258 AF.

WRD operates the Alamitos Barrier Recycled Water Project, known as the Leo J. Vander Lans Water Treatment Facility, that has a design capacity of 8 MGD; however, its recent production is typically 4 MGD. This project supplies highly treated recycled water to the Alamitos Barrier. The Leo J. Vander Lans advanced wastewater treatment facility located in Long Beach utilizes the treatment processes of MF, RO and advanced oxidation process of UV light and hydrogen peroxide. This project is ultimately intended to replace most of the imported water used to supply the Alamitos Barrier with purified recycled water. The project operated throughout the water year 2024-25 and supplied 1,151.3 AF of purified recycled water to OCWD's portion of the Alamitos Barrier, which represented 52 percent of the barrier's supply that OCWD is responsible for payment. Recycled water deliveries from the Leo J. Vander Lans plant to the Orange County portion of the Alamitos Barrier are classified as supplemental water because this recycled water originates from outside the SAR watershed.

## **WATER QUALITY**

OCWD maintains a comprehensive groundwater protection policy that includes water quality monitoring, removal of contaminants, regulatory agency support, toxic residuals removal and hazardous waste management. In addition, OCWD provides water quality information to regulatory agencies, other water agencies and the general public. In order to meet the current and future water quality testing requirements, OCWD operates the Philip L. Anthony Water Quality Laboratory at the Fountain Valley campus. The laboratory houses approximately 33 chemists and laboratory technicians, 13 water quality monitoring personnel and all the analytical instruments that are needed to perform more than 400,000 analyses of approximately 20,000 water samples taken each water year. The laboratory supports the extensive water quality testing requirements for the GWRS.

When blended together by the major agencies within OCWD's service area, the blended groundwater (without treatment) and treated supplemental water for 2024-25 was determined to have a flow-weighted average of 458 milligrams per liter (mg/L) of total dissolved solids (TDS) which is higher than the average TDS concentration of 452 mg/L reported for the prior year (2023-24). The average groundwater TDS concentration for the basin for 2024-25 was 435 mg/L (compared to 432 mg/L reported for 2023-24), ranging from a low of 236 mg/L in coastal areas (such as Seal Beach) to a high of approximately 684 mg/L in certain inland areas.

Average concentrations of TDS, nitrate (NO<sub>3</sub>) and hardness for groundwater and groundwater combined with supplemental water supplied by agencies within OCWD's service area during the 2024-25 water year are summarized in Table 6. These concentrations were determined from groundwater and supplemental water analyses and from production reports submitted to and filed with OCWD by each water agency. The City of Tustin and IRWD have active groundwater treatment projects that help to reduce certain constituents reported in Table 6 in their groundwater supply prior to service to their customers (see note 6 for detailed explanation).

## **WATER RESOURCES DATA**

A summary of water resources data within OCWD for the 2024-25 water year and the previous water year (2023-24) is included in Appendix 5.



## **PART III: WATER PRODUCTION COSTS FOR ENSUING WATER YEAR (2026-27)**

Section 31.5 of the District Act requires that costs of producing groundwater and obtaining supplemental water be evaluated annually. These costs vary for each groundwater producer and depend on many factors. Although these variations in cost are recognized, it is necessary for the purpose of this report to arrive at figures representing the average cost of producing groundwater and purchasing supplemental water.

### **ENSUING WATER YEAR (2026-27) WATER PRODUCTION COSTS SUMMARY OF FINDINGS**

1. Cost for producing water from the groundwater basin within OCWD including a replenishment assessment for 2026-27 is estimated to be \$1,103.00 per acre-foot.
2. Cost of treated, non-interruptible supplemental water for 2026-27 is estimated to be \$1,759.40 per acre-foot.

# GROUNDWATER PRODUCTION COSTS FOR NON-IRRIGATION USE

Cost for producing an acre-foot of groundwater in the ensuing 2026-27 water year has been estimated for a potable water well for a large groundwater producer (i.e., a city water department, water district) in OCWD’s service area. Operations and maintenance (O&M) and energy costs were determined using the cost information provided by nineteen large groundwater producers from a survey conducted by OCWD in fall 2025. The capital cost component was derived using the current capital cost of a typical production well (including design and construction costs) financed with an annual interest rate of five percent and amortized over a 30-year repayment period. Appendix 6 contains several of the key design characteristics for a typical production well. The OCWD RA used in the determination of groundwater production cost is the proposed RA for 2026-27.

The estimated cost for groundwater production for a large groundwater producing entity such as a city water department or a water district is presented in Table 7. The total cost to produce an acre-foot of groundwater within OCWD in the ensuing 2026-27 water year is estimated to be \$1,103 per acre-foot. Based on the responses to the aforementioned survey, the flow-weighted average (based upon the quantity of groundwater pumped) for energy cost equaled \$116 per AF. The preliminary O&M costs ranged from \$4 to \$495 per acre-foot with a median cost of approximately \$84 per acre-foot. Elements that influence these costs include load factors and variations in groundwater levels. Recently drilled wells are generally deeper than those drilled decades ago. From the aforementioned survey, the average load factor which indicates the percent-of-use of an extraction facility equaled 59 percent.

**TABLE 7. Estimated 2026-27 Groundwater Production Costs**

Cost Item	Non-Irrigation Use	
	Annual Cost (\$)	Cost per AF (\$/AF)
Energy	301,600	116 <sup>2</sup>
RA	1,892,800	728 <sup>3</sup>
Capital	455,000 <sup>1,4</sup>	175 <sup>1,4</sup>
O&M	218,400	84 <sup>2</sup>
Total Cost to Producers	2,867,800	1,103

<sup>1</sup> Based upon an annual average production of 2,600 AF per production well.  
<sup>2</sup> Based on survey of major agencies within OCWD’s service area, non-irrigation groundwater users.  
<sup>3</sup> Proposed RA for 2026-27.  
<sup>4</sup> Assuming \$7,000,000 capital cost (including design and construction) with an interest rate of five percent amortized over a 30-year period and excluding cost of land purchase.

# COST OF SUPPLEMENTAL WATER

Supplemental water is supplied to OCWD’s service area by MWD. MWD delivers both treated and untreated water as either an uninterruptible supply or an interruptible supply. As a result, there are several categories of water available from MWD. The categories most applicable for purposes of this report are 1) uninterruptible (i.e., firm) treated water, which is referred to as “full-service water,” and 2) uninterruptible untreated water. Treated water is purchased and used directly by various groundwater producers for municipal and industrial purposes, while untreated water is purchased and recharged into the basin by OCWD to support higher groundwater production. Table 8 shows the estimated cost for the MWD uninterruptible treated water (full-service water) for the ensuing 2026-27 water year. Figure 6 illustrates the historical supplemental water costs along with the historical groundwater production costs. A comparison of estimated costs for groundwater versus supplemental water (non-irrigation use) during the ensuing water year 2026-27 is summarized in Table 9 and in Figure 6. Values used in Figure 6 are presented in tabular form in Appendix 7.

**TABLE 8. Estimated 2026-27 Supplemental Water Cost<sup>1</sup>**

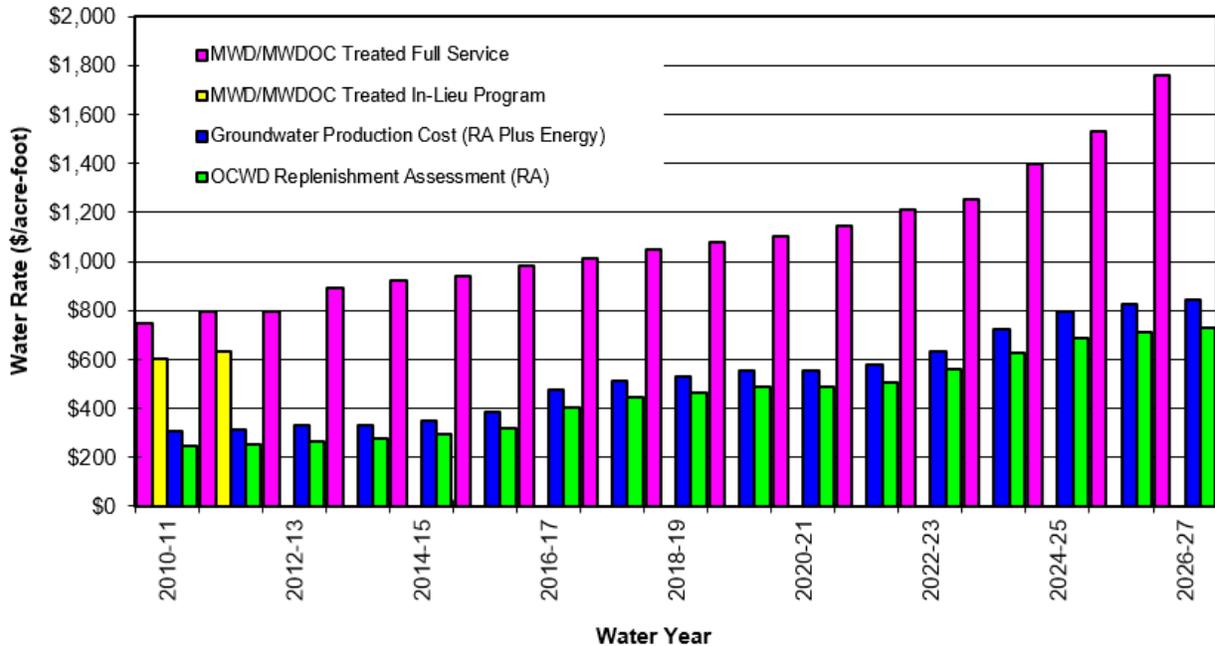
Rate and Charge Components	Treated Water Rate (\$/AF)
<b>Firm Deliveries</b>	<b>Full-Service Water</b>
MWD Supply Rate (MWDOC Melded Rate)	376.50
MWD System Access Rate	492.50
MWD System Power Rate	167.00
MWD Treatment Surcharge	463.00
MWD Treatment Capacity Charge	108.80
MWD RTS and Capacity Charges <sup>2</sup>	151.60
<b>Total</b>	<b>1,759.40</b>

<sup>1</sup> Rates are an average of calendar year 2026 and calendar year 2027. Supplemental water costs for MWD’s member agencies (i.e., Anaheim, Fullerton, and Santa Ana) are not reported herein due to the variability among these agencies on water supply allocations between MWD’s Tier 1 and Tier 2.

<sup>2</sup> Readiness-to-Serve (RTS) and Capacity Charges have been converted to an approximate cost per acre-foot but are not normally reported in terms of unit cost.

Cost components for supplemental treated and untreated water are listed in Table 8. Beyond the normally expected water supply, treatment and power charges, there are several other charges. The System Access charge is for costs associated with the conveyance and distribution system, including capital and O&M costs. MWD uses the Capacity Charge to recover its cost for use of peaking capacity within its distribution system. The RTS charge is to recover MWD’s cost associated with providing standby and peak conveyance capacity and system emergency storage capacity.

**FIGURE 6. Adopted and Projected Water Rates for Non-Irrigation Use<sup>1</sup>**



<sup>1</sup> Refer to Appendix 7 for actual values used in Figure 6.

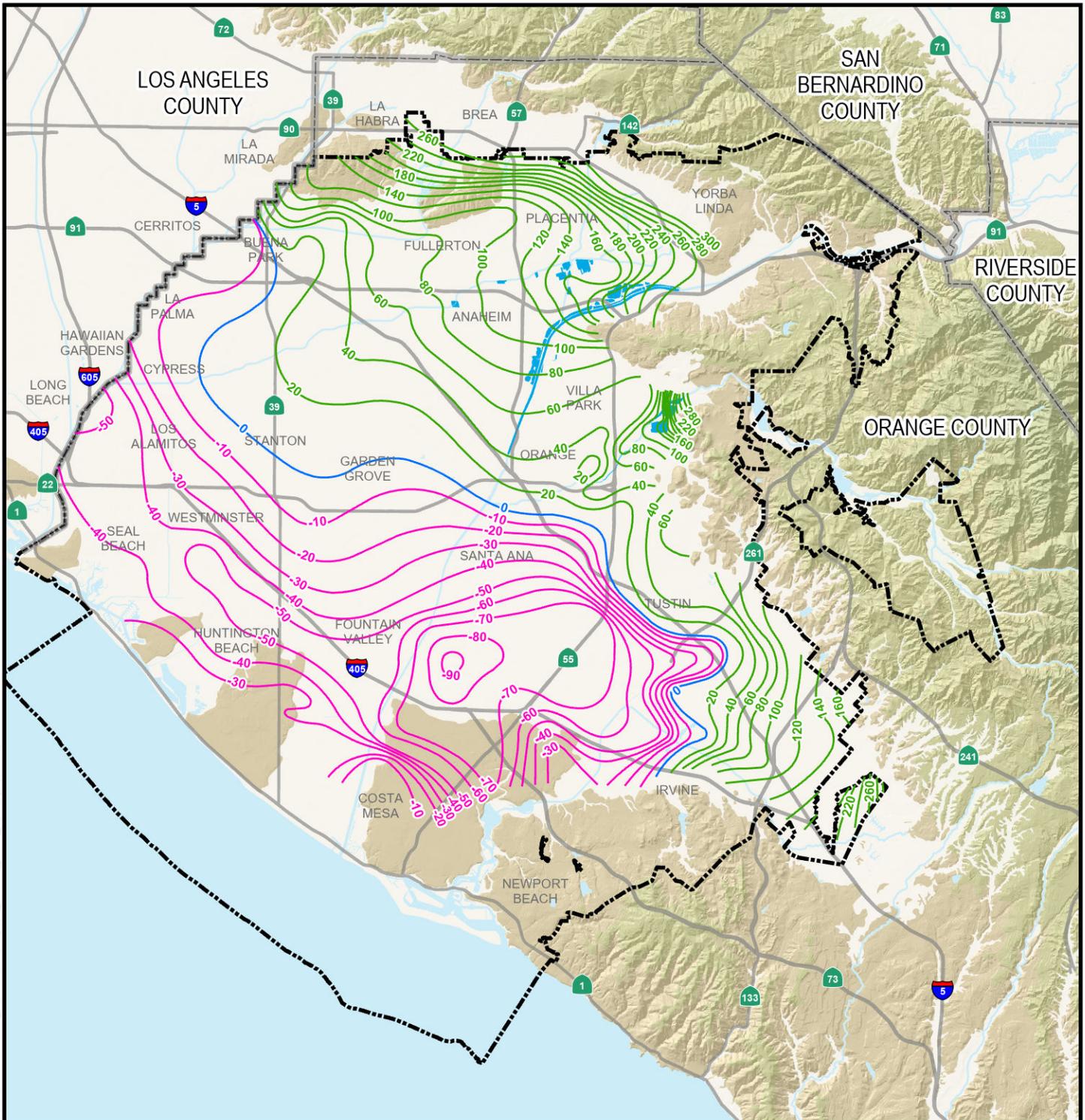
**TABLE 9. Estimated 2026-27 Water Production Cost Comparison**

Non-Irrigation Use	Groundwater Cost (\$/AF)	Supplemental Water Cost (\$/AF)
Fixed Cost	175.00 <sup>1</sup>	1,759.40 <sup>3</sup>
Variable Cost	928.00 <sup>2</sup>	- <sup>3</sup>
<b>Total</b>	<b>1,103.00</b>	<b>1,759.40</b>

<sup>1</sup> Capital cost.

<sup>2</sup> Cost for energy, O&M and proposed RA.

<sup>3</sup> Delineation of fixed and variable costs is not available.



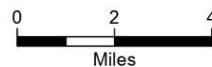
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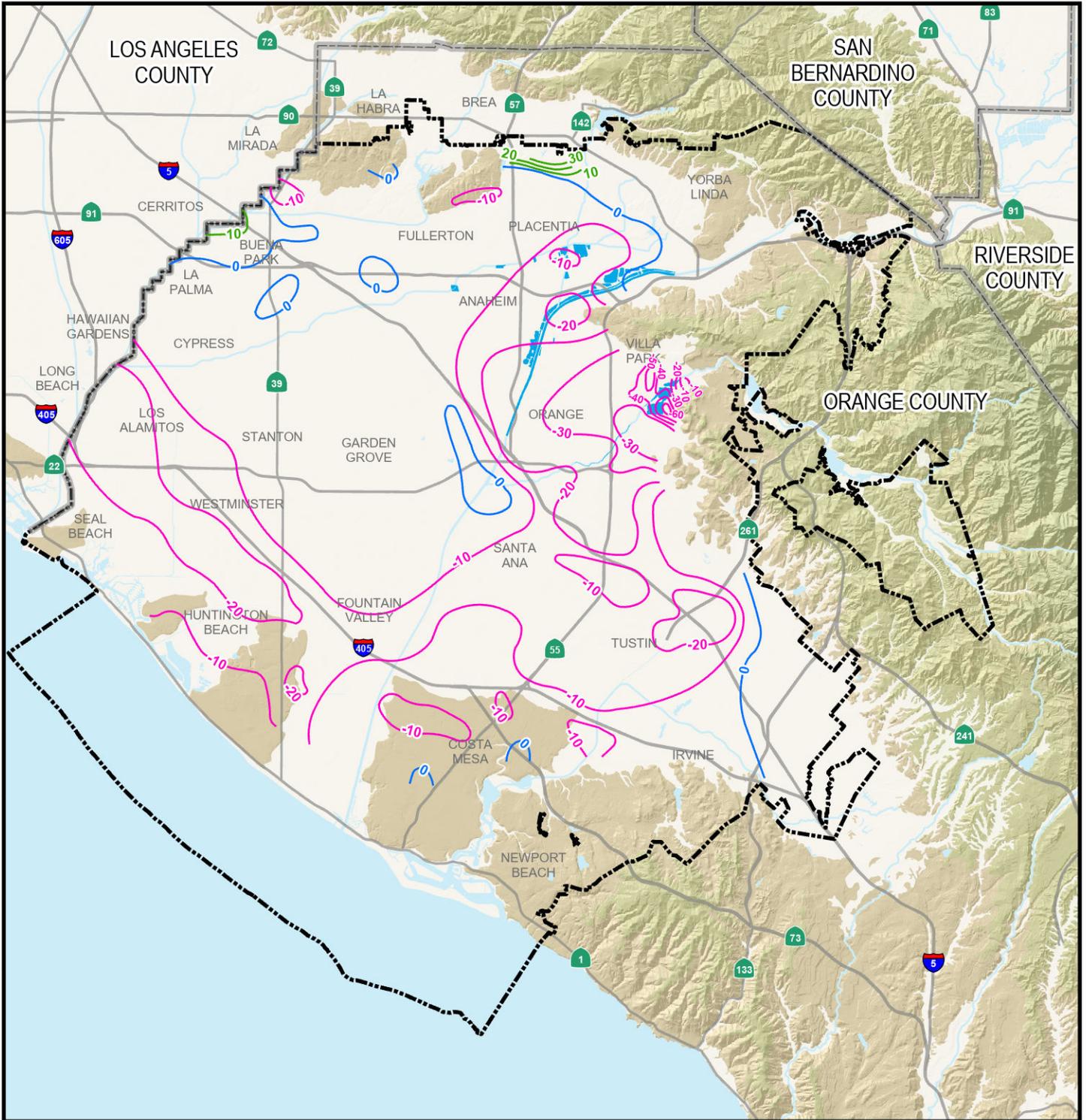
**Estimated Groundwater Elevations within the Principal Aquifer Feet above Mean Sea Level\* (ft MSL)**

- -90 to -10
- 0
- 20 to 300
- Recharge Facility Areas
- Freeways / Highways
- Rivers / Streams
- Water Bodies
- Orange County Water District

**PLATE 1  
GROUNDWATER CONTOUR MAP  
JUNE 2025**



\*NOTE: MSL elevations are referenced to Vertical Datum NGVD 29



**Estimated Groundwater Elevation Changes within the Principal Aquifer (Feet)**

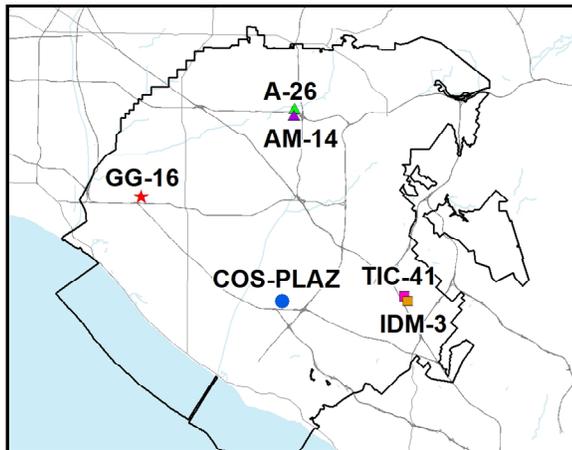
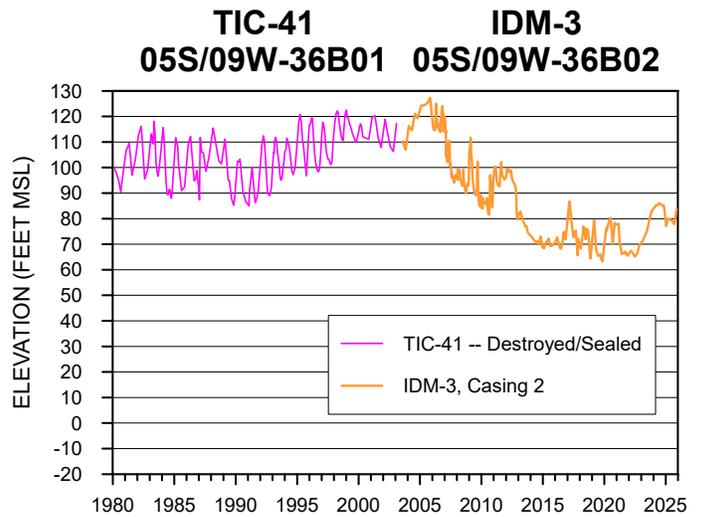
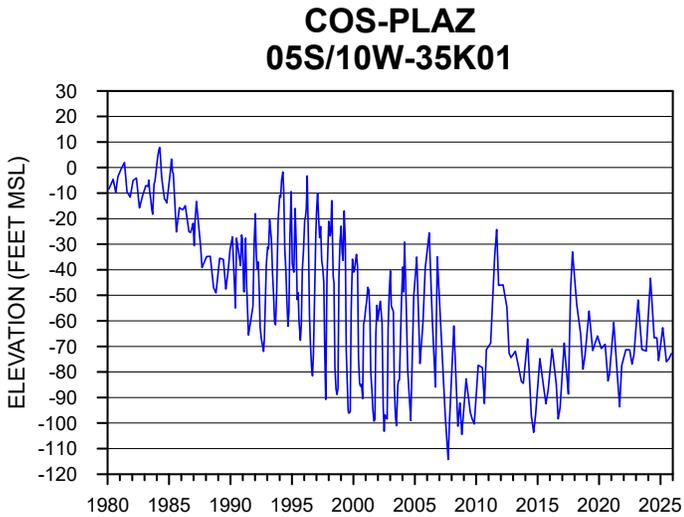
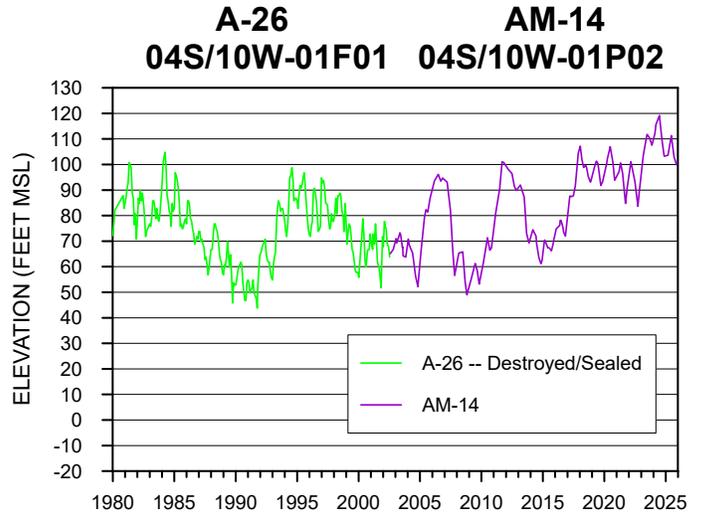
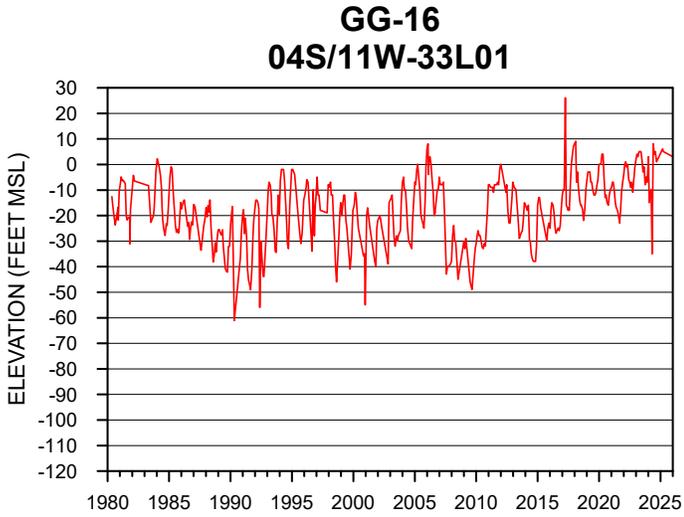
- -60 to -10
- 0
- 0 to 30
- Recharge Facility Areas
- Freeways / Highways
- Rivers / Streams
- Water Bodies
- Orange County Water District

**PLATE 2  
CHANGE IN GROUNDWATER LEVEL  
FROM JUNE 2024 TO JUNE 2025**



# PLATE 3 KEY WELL GROUNDWATER ELEVATION TRENDS IN THE PRINCIPAL AQUIFER

 Measured water level elevations  
in feet relative to mean sea level



## APPENDIX 1. 2024-25 Water Production Data

Groundwater Producer	Groundwater (AF)				Supplemental Water (AF)			Grand Total (AF)	Actual BPP Non-Irrigation <sup>1</sup> Only
	Non-Irrigation <sup>1</sup>		Irrigation Pumping	Total	Non-Irrigation Deliveries	Irrigation Deliveries	Total		
	Pumping	In-Lieu <sup>2</sup>							
Anaheim, City of <sup>6</sup>	46,311.6	-	-	46,311.6	9,847.7	-	9,847.7	56,159.3	82.5%
Buena Park, City of <sup>6</sup>	11,576.2	-	-	11,576.2	1,186.2	-	1,186.2	12,762.4	90.7%
East Orange County Water District	1,944.6	-	-	1,944.6	-	-	0.0	1,944.6	100.0%
County of Orange	136.3	-	-	136.3	158.8	-	158.8	295.1	46.2%
Fountain Valley, City of	8,559.7	-	-	8,559.7	2.6	-	2.6	8,562.3	100.0%
Fullerton, City of	14,066.5	-	-	14,066.5	8,263.6	-	8,263.6	22,330.1	63.0%
Garden Grove, City of <sup>3,6</sup>	19,460.7	-	-	19,460.7	1,887.5	-	1,887.5	21,348.2	91.2%
Golden State Water Company <sup>6</sup>	14,391.5	-	-	14,391.5	8,313.0	-	8,313.0	22,704.5	63.4%
Huntington Beach, City of	21,954.9	-	-	21,954.9	3,211.5	-	3,211.5	25,166.4	87.2%
Irvine Ranch Water District <sup>3,4</sup>	42,055.4	-	-	42,055.4	5,779.4	-	5,779.4	47,834.8	87.9%
La Palma, City of	1,610.6	-	-	1,610.6	48.4	-	48.4	1,659.0	97.1%
Mesa Water District <sup>3</sup>	15,667.2	-	-	15,667.2	0.6	-	0.6	15,667.8	100.0%
Newport Beach, City of	11,326.0	-	-	11,326.0	2,088.8	-	2,088.8	13,414.8	84.4%
Orange, City of <sup>4</sup>	19,738.5	-	-	19,738.5	5,433.1	-	5,433.1	25,171.6	78.4%
Orange County Water District <sup>5</sup>	1,508.3	-	-	1,508.3	-	-	0.0	1,508.3	100.0%
Santa Ana, City of <sup>6</sup>	28,636.2	-	-	28,636.2	4,026.6	-	4,026.6	32,662.8	87.7%
Seal Beach, City of	3,555.7	-	-	3,555.7	349.8	-	349.8	3,905.5	91.0%
Serrano Water District <sup>4</sup>	1,381.6	-	-	1,381.6	1,298.9	-	1,298.9	2,680.5	51.5%
Tustin, City of <sup>3</sup>	5,971.1	-	-	5,971.1	3,293.0	-	3,293.0	9,264.1	64.5%
Westminster, City of <sup>6</sup>	10,423.7	-	-	10,423.7	-	-	0.0	10,423.7	100.0%
Yorba Linda Water District <sup>6</sup>	16,356.5	-	-	16,356.5	2,708.8	-	2,708.8	19,065.3	85.8%
<b>Total Major Groundwater Producers</b>	<b>296,632.7</b>	<b>0.0</b>	<b>0.0</b>	<b>296,632.7</b>	<b>57,898.3</b>	<b>0.0</b>	<b>57,898.3</b>	<b>354,531.0</b>	<b>83.7%</b>
Other Producers	5066.2	-	515.0	5,581.2	-	-	-	5,581.2	
<b>Total Amount</b>	<b>301,698.9</b>	<b>0.0</b>	<b>515.0</b>	<b>302,213.9</b>	<b>57,898.3</b>	<b>0.0</b>	<b>57,898.3</b>	<b>360,112.2</b>	
<b>Basin Production Percentage Overall</b>									<b>83.8%</b>

<sup>1</sup> Water classed as being used for purposes other than commercial agriculture.

<sup>2</sup> Imported MWD water purchased for domestic use to offset groundwater pumping.

<sup>3</sup> Agencies that participate in a groundwater water quality improvement project.

<sup>4</sup> Agencies that receive Santiago Creek native water above Villa Park Dam which are conveyed to users within OCWD. Such water, if delivered, is included within the classification of "Supplemental

<sup>5</sup> Groundwater quantity reported herein is that quantity used by OCWD for purposes other than seawater intrusion barrier maintenance.

<sup>6</sup> These agencies participated in the MWD Long-Term Groundwater Storage Program for which groundwater was extracted and accounted for as supplemental water.

**APPENDIX 2. 2024-25 Groundwater Production — Non-Irrigation Use  
Production Over 25 Acre-feet**

<b>PRODUCER</b>	<b>AF</b>	<b>PRODUCER</b>	<b>AF</b>
Alta Vista Country Club	333.0	Mesa Water District	15,667.2
Anaheim, City of	46,124.4	Midway City Mutual Water Co.	121.1
Angelica Textile SVCS – Plant 10	130.3	Mile Square Golf Course	70.1
Billy Casper Golf	285.2	Navy Golf Course	212.4
Buena Park, City of	11,576.2	Newport Beach Golf Course	103.5
Canyon RV Park	73.3	Newport Beach, City of	11,325.9
County of Orange	136.3	O&M, Inc.	55.7
DS Services of America, Inc.	153.6	Old Ranch Country Club	225.8
East Orange County Water District	1,934.8	Orange County Water District	1,508.3
Eastlake Village HOA	81.8	Orange, City of	19,707.2
Eastside Water Association	211.9	River View Golf	156.2
Fairhaven Memorial Park	204.5	Santa Ana Cemetery	84.2
Forest Lawn Memorial Park	31.4	Santa Ana Country Club	342.0
Fountain Valley, City of	8,559.7	Santa Ana, City of	28,636.2
Fullerton, City of	14,066.5	Seal Beach, City of	3,555.7
Garden Grove, City of	19,460.7	Serrano Water District	1,352.0
Golden State Water Company	14,391.5	SMCM Water Co.	77.9
Huntington Beach, City of	21,954.9	The Boeing Company	168.4
Hynes Estates, Inc.	79.6	The Good Shepherd Cemetery	70.0
Irvine Ranch Water District	42,055.4	The Lakes Master Association	63.6
Knott's Berry Farm	243.7	Tustin, City of	5,971.1
La Palma, City of	1,610.6	Westminster Memorial Park	344.9
Los Alamitos Race Course	197.3	Westminster, City of	10,423.7
Melrose Abbey Funeral Center	45.8	Yorba Linda Country Club	337.5
Mesa Verde Country Club	376.0	Yorba Linda Water District	16,288.1
		<b>Total</b>	<b>301,187.1</b>

**APPENDIX 3. 2024-25 Groundwater Production — Irrigation Use Production  
Over 25 Acre-feet**

<b>PRODUCER</b>	<b>AF</b>
OC Flood Control District	66.6
Orange County Produce	282.8
Treesap Farms, LLC	131.9
<b>Total</b>	<b>481.3</b>

## APPENDIX 4. Non - Local Water Purchased by OCWD for Water Years 2005-06 through 2024-25

Water Year	Water Exchange		Talbert Barrier		Forebay Recharge		In-Lieu Program		SARCCUP	SAR Upstream Groundwater Projects		TOTAL
	Western	Alamitos	FV <sup>1</sup>	Mesa WD	Forebay	CUP <sup>2</sup>	CUP <sup>2</sup>		Water	Arlington	SBVMWD	
	Mun. WD	Barrier	OC32A	OC44B	Recharge	Recharge	In-Lieu	In-Lieu	Bank <sup>3</sup>	Desalter		
	Purch.	Purch.	Purch.	Purch.	Purchase	Delivery	Delivery	Purch.	Delivery	Purch.	Purch.	Delivery and Purchase
	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF
2005-06	-	833.0 <sup>4</sup>	1,079.9	5,431.1	7,256.7	-	15,452.9	73,763.1 <sup>5</sup>	-	-	-	103,816.7
2006-07	1,745.0	534.1 <sup>4</sup>	143.9	7,394.7	42,173.0	-	14,427.3	36,313.0	-	227.6	-	102,958.6
2007-08	2,882.4	1,505.7 <sup>4</sup>	-	4,581.4	-	-	-	-	-	1,266.6	-	10,236.1
2008-09	3,663.5	2,094.2 <sup>4</sup>	-	4,140.3	18,100.0	-	-	-	-	428.2	-	28,426.2
2009-10	-	1,321.9 <sup>4</sup>	-	176.9	20,535.7	-	-	-	-	106.2	-	22,140.7
2010-11	-	1,689.1 <sup>4</sup>	-	100.5	11,038.6	16,500.0	-	10,435.4	-	-	-	39,763.6
2011-12	-	1,198.7 <sup>4</sup>	-	1.9	41,230.8	7,709.6	9,719.9	30,843.6	-	-	-	90,704.5
2012-13	-	1,721.8 <sup>4</sup>	-	3.7	24,356.1	15,570.8	-	-	-	-	-	41,652.4
2013-14	-	2,370.2 <sup>4</sup>	-	6.2	50,700.5	-	-	-	-	-	-	53,076.9
2014-15	-	2,236.3 <sup>4</sup>	-	17.7	48,616.8	-	-	-	-	-	-	60,870.8 <sup>6</sup>
2015-16	-	2,398.9 <sup>4</sup>	-	7.0	45,118.0	-	-	-	-	-	-	47,523.9
2016-17	-	1,166.1 <sup>4</sup>	-	7.8	48,918.1	-	-	-	-	-	-	50,092.0
2017-18	-	912.2 <sup>4</sup>	-	18.4	66,113.5	-	-	73,108.6	-	-	-	140,152.7
2018-19	-	2,015.2 <sup>4</sup>	-	20.1	40,344.9	-	-	-	-	-	-	42,380.2
2019-20	-	2,100.0 <sup>4</sup>	-	2.0	18,098.2	-	-	9,354.7	-	-	-	29,554.9
2020-21	-	2,617.6 <sup>4</sup>	1.3	15.7	-	-	-	-	2,000.0	-	-	4,634.6
2021-22	-	2,704.0 <sup>4</sup>	-	14.1	22,982.1	-	-	-	-	-	-	25,700.2
2022-23	-	2,414.0 <sup>4</sup>	-	3.6	16,865.0	-	-	-	-	-	-	19,282.6
2023-24	-	2,114.1 <sup>4</sup>	-	-	0.2	-	-	-	-	-	-	2,114.3
2024-25	-	2,168.0 <sup>4</sup>	-	-	-	-	-	-	-	-	-	2,168.0
<b>Total</b>	<b>8,290.9</b>	<b>36,115.1</b>	<b>1,225.1</b>	<b>21,943.1</b>	<b>522,448.2</b>	<b>39,780.4</b>	<b>39,600.1</b>	<b>233,818.4</b>	<b>2,000.0</b>	<b>2,028.6</b>	<b>-</b>	<b>915,081.9</b>

<sup>1</sup> Includes only imported water and excludes groundwater deliveries from Fountain Valley to OCWD.

<sup>2</sup> CUP is the multi-agency conjunctive use program (known as the MWD Long-Term Groundwater Storage Program or MWD CUP). Basin losses are excluded.

<sup>3</sup> Both EOS and imported water from MWD will be tracked in the SARCCUP water bank.

<sup>4</sup> Includes both MWD imported deliveries and supplemental recycled water deliveries.

<sup>5</sup> Includes 16,000 AF of 2005-06 MWD Supplemental Storage Program (i.e., "Super In-Lieu") water that was received as In-Lieu by the groundwater producers.

<sup>6</sup> Includes purchase of 10,000 AF of stored water from MWD CUP storage account at full-service untreated water rate in water year 2014-15.

## APPENDIX 5. 2024-25 Water Resources Summary

	2024-2025 Water Year (AF)	2023-2024 Water Year (AF)	Change from last year to this year
<b>SUMMARY OF BASIN CONDITIONS</b>			
<b>BASIN SUPPLIES</b>			
Water Purchases from MWD (excludes In-Lieu)	0	0 <sup>3</sup>	0
Water into MWD Storage Account (excludes In-Lieu)	0	0	0
SAR & Santiago Creek Flows <sup>1</sup>	134,814	321,265	-186,451
GWRS AWPf Water to Forebay Recharge Basins	88,072	82,285	5,787
GWRS AWPf Water to Mid-Basin Injection	6,950	7,150	-200
GWRS AWPf Water to Talbert Barrier	18,046	17,185	861
Imported Water to Talbert Barrier (OC-44 & Fountain Valley)	13	19	-6
Alamitos Barrier	2,168	2,114	54
Incidental Recharge	7,500	28,258	-20,758
Evaporation from Recharge Facilities	-3,329	-4,190	861
SAR Flow Lost to Ocean	-2,020	-117,673	115,653
<b>Total Groundwater Recharge</b>	<b>252,214</b>	<b>336,414</b>	<b>-84,199</b>
<b>WATER PRODUCTION</b>			
Groundwater Production	302,214	280,420	21,794
MWD Storage Program Extractions	0	0	0
<b>Total Groundwater Production</b>	<b>302,214</b>	<b>280,420</b>	<b>21,794</b>
<b>BASIN STATUS</b>			
Change in Groundwater Storage	50,000	56,000	-6,000
Change in Groundwater Storage excluding MWD Stored Water	50,000	56,000	-6,000
Accumulated Overdraft (AOD)	183,000	133,000	-50,010
AOD without MWD Storage Program Water	183,000	133,000	-50,010
<b>IN-LIEU WATER</b>			
OCWD In-Lieu Purchases	0	0	0
MWD In-Lieu Storage	0	0	0
<b>Total In-Lieu</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>OTHER KEY INFORMATION</b>			
1. Total Dissolved Solids of SAR below Prado Dam (mg/L)	692	738	-46
2. Total Nitrogen of SAR below Prado Dam (mg/L)	4	4	0
3. Total GWRS AWPf Production <sup>2</sup>	113,114	106,670	6,444
4. Green Acres Project	3,888	3,251	637
5. Base Flow of Santa Ana River	73,969	98,093 <sup>3</sup>	-24,124
6. Year-end Storage behind Prado Dam	0	2	-2
7. Year-end Storage in Recharge Facilities	10,139	18,482	-8,343
8. Total Artificial Recharge (percolation plus barriers)	244,716	308,163	-63,447
9. Rainfall Measured at OCWD Field Headquarters (inches)	7	21	-14
10. Annual Mean Temperature at Santa Ana Fire Station (°F)	67	67	0

<sup>1</sup> Accounts for storage to/from recharge facilities.

<sup>2</sup> Total includes deliveries to recharge basins, Talbert Barrier, MBI, Anaheim Canyon Power Plant and ARTIC

<sup>3</sup> These values were revised after the publication of 2023-24 Engineer's Report.

## APPENDIX 6. Typical Groundwater Extraction Facility Characteristics

PARAMETER	CHARACTERISTICS
Water System Pressure	62 psi
Load (Use) Factor	63%
Design Flow Rate	2,563 gpm
Annual Production	2,600 AF
Bowl Efficiency (minimum)	84%
Motor Horsepower	325 hp
Type Motor	Electric
Well Casing Diameters	16 – 20 inches
Type of Pump	Vertical Turbine
Depth of Well	1,052 feet
Depth of Bowls	278 feet
Total Dynamic Head	325 feet
Estimated Life	30 years
Annual Cost of Facilities <sup>1</sup>	\$455,700

<sup>1</sup> Assuming \$7,000,000 capital cost (including design and construction) with an interest rate of five percent amortized over a 30-year period and excluding the cost for land purchase.

## APPENDIX 7. Values Used in Figure 6 For Water Rates for Non-Irrigation Use

Water Year	RA (\$/AF)	Estimated Groundwater Production Cost <sup>1,2</sup> (\$/AF)	MWD Treated Interruptible Rate (In-Lieu and Replenishment Water Programs) <sup>2,3</sup> (\$/AF)	MWD Treated Uninterruptible Rate (Full Service) <sup>2,3</sup> (\$/AF)
1991-92	51	100	156	263
1992-93	60	116	206	325
1993-94	67.5	124	257	389
1994-95	88	145	279	416
1995-96	85	140	294	440
1996-97	88	140	303	448
1997-98	91	141	303	455
1998-99	94	143	303	458
1999-00	100	150	303	459
2000-01	107	150	303	459
2001-02	117	162	303	459
2002-03	127	176	299	455
2003-04	149	203	301	460
2004-05	172	229	318	479
2005-06	205	258	337	494
2006-07	223	278	354	510
2007-08	237	296	382	538
2008-09	249	307	420	586
2009-10	249	308	501 <sup>4</sup>	701
2010-11	249	310	602 <sup>4</sup>	744
2011-12	254	315	633 <sup>4</sup>	794
2012-13	266	330	-.5	794
2013-14	276	334	-.5	890
2014-15	294	349	-.5	923
2015-16	322	386	-.5	942
2016-17	402	473	-.5	979
2017-18	445	513	-.5	1,015
2018-19	462	529	-.5	1,050
2019-20	487	557	-.5	1,078
2020-21	487	555	-.5	1,104
2021-22	507	581	-.5	1,143
2022-23	558	620	-.5	1,209
2023-24	624	720	-.5	1,256
2024-25	688	798	-.5	1,395
2025-26	711	824	-.5	1,528
2026-27	728 <sup>3</sup>	844	-.5	1,759 <sup>4</sup>

<sup>1</sup> Includes RA plus energy cost to produce groundwater.

<sup>2</sup> Rate is rounded.

<sup>3</sup> Rate is proposed.

<sup>4</sup> Rate is estimated.

<sup>5</sup> This rate is no longer available because MWD terminated the Replenishment Program.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 18, 2026

**To:** Board of Directors

**From:** John Kennedy

**Staff Contact:** M. Ochoa

**Budgeted:** N/A

**Budgeted Amount:**

**Cost Estimate** \$6,219,089.28

**Funding Source:** N/A

**Program/Line Item No.** N/A

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: APPROVAL OF CASH DISBURSEMENTS**

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### SUMMARY

For the period of February 26, 2026 through March 11, 2026, including manual checks and wire transfers, staff is presenting cash disbursements totaling \$6,219,089.28

Accounts Payable:	
02/26/2026 - 03/04/2026	\$ 1,941,691.48
03/05/2026 - 03/11/2026	\$ 2,660,084.01
Payroll	\$ 1,617,313.79
<b>Total Disbursements</b>	<b>\$ 6,219,089.28</b>

### RECOMMENDATION

Ratify/Authorize payment of bills

### PRIOR RELEVANT BOARD ACTION(S)

Semi-monthly

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 1

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
804285	2026-03-04	SIGMA-ALDRICH, INC.	Inv# 568440063	Lab supplies	\$469.41		
804285	2026-03-04	SIGMA-ALDRICH, INC.	Inv# 568440063	SHIPPING / HANDLING	\$32.39		
<b>Total for Check:</b>		804285				\$501.80	\$22,755.26
804286	2026-03-04	WECK LABORATORIES, INC.	Inv# W6B0272	BPO	\$140.00		
804286	2026-03-04	WECK LABORATORIES, INC.	Inv# W6B0277	BPO	\$2,088.00		
<b>Total for Check:</b>		804286				\$2,228.00	\$24,908.00
804287	2026-03-04	WESTAIR GASES & EQUIPMENT	Inv# 0012150045	Lab-argon	\$1,328.27		
804287	2026-03-04	WESTAIR GASES & EQUIPMENT	Inv# 0012150045	haz.mtl, frt, fuel surcharge	\$59.12		
804287	2026-03-04	WESTAIR GASES & EQUIPMENT	Inv# 0012172872	Lab-helium, nitrogen	\$1,980.89		
804287	2026-03-04	WESTAIR GASES & EQUIPMENT	Inv# 0012172872	haz.mtl, frt, fuel surcharge	\$59.12		
<b>Total for Check:</b>		804287				\$3,427.40	\$90,280.42
<b>Run Date:</b> 3/3/2026					<b>\$6,157.20</b>	<b>\$6,157.20</b>	

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 1

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177119	GAP Building 320 Thermostats	\$1,770.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177119	GAP Building 320 Thermostats	\$924.38		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177119	Discount	(\$53.88)		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177230	540 AC1 Emergency Repair	\$4,392.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177230	540 AC1 Emergency Repair	\$1,457.03		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177230	540 AC1 Emergency Repair	\$1,098.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177230	540 AC1 Emergency Repair	\$983.32		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177230	540 AC1 Emergency Repair	\$21.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177230	Discount	(\$159.03)		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177274	New Danfoss VFD at Lab 125	\$2,583.90		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177274	New Danfoss VFD at Lab 125	\$1,647.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177274	Discount	(\$84.62)		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177290	Exhaust Fan Repairs at 255 Bui	\$1,791.11		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177290	Exhaust Fan Repairs at 255 Bui	\$1,707.38		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177290	Discount	(\$69.97)		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177293	UV Bulb Replacement at Admin A	\$2,843.16		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177293	UV Bulb Replacement at Admin A	\$732.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177293	UV Bulb Replacement at Admin A	\$165.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 177293	Discount	(\$74.80)		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 20791742	Replace AC #4 Fan Motor #2 at	\$2,920.00		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 20791742	Replace AC #4 Fan Motor #2 at	\$2,796.05		
127648	2026-03-04	ACCO ENGINEERED SYSTEMS	Inv# 20791742	Discount	(\$114.32)		
<b>Total for Check: 127648</b>						<b>\$27,274.71</b>	<b>\$230,069.70</b>
127649	2026-03-04	AGILENT TECHNOLOGIES, INC.	Inv# 131692809	Lab supplies	\$406.68		
127649	2026-03-04	AGILENT TECHNOLOGIES, INC.	Inv# 131692809	SHIPPING / HANDLING	\$9.40		
<b>Total for Check: 127649</b>						<b>\$416.08</b>	<b>\$295,689.18</b>
127650	2026-03-04	AMAZON CAPITAL SERVICES, INC	Inv# 1RN3-FTG1-4NTD	OFFICE SUPPLIES	\$20.54		
127650	2026-03-04	AMAZON CAPITAL SERVICES, INC	Inv# 1TF4-K6M4-DXRY	Lab supplies	\$44.78		
<b>Total for Check: 127650</b>						<b>\$65.32</b>	<b>\$39,199.33</b>
127651	2026-03-04	AMERICAN WATER CHEMICAL, INC	Inv# 52262261	2/6 41180 lb antiscalant	\$50,239.60		
<b>Total for Check: 127651</b>						<b>\$50,239.60</b>	<b>\$1,025,979.00</b>
127652	2026-03-04	ANAHEIM, CITY OF	Inv# 110200001_20260217	01/13/2026 - 02/10/2026	\$18.34		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 2

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127652	2026-03-04	ANAHEIM, CITY OF	Inv# 110202002_20260217	01/13/2026 - 02/12/2026	\$42.47		
127652	2026-03-04	ANAHEIM, CITY OF	Inv# 145085300_20260224	01/14/2026 - 02/11/2026	\$25.62		
127652	2026-03-04	ANAHEIM, CITY OF	Inv# 151869000_20260217	01/14/2026 - 02/12/2026	\$55.10		
127652	2026-03-04	ANAHEIM, CITY OF	Inv# 151942300_20260217	01/13/2026 - 02/10/2026	\$43.76		
		<b>Total for Check:</b>	127652			\$185.29	\$304,548.75
127653	2026-03-04	AQUEOUS VETS	Inv# RI102044	agmt 1422 Santa Ana 27-28 frt	\$8,000.00		
		<b>Total for Check:</b>	127653			\$8,000.00	\$8,000.00
127654	2026-03-04	ASSI SECURITY	Inv# SD23503	Cameras	\$300.00		
127654	2026-03-04	ASSI SECURITY	Inv# SD23503	Cameras	\$150.00		
		<b>Total for Check:</b>	127654			\$450.00	\$102,517.62
127655	2026-03-04	AT & T	Inv# 335 253-2206_20260207	02/07/2026 - 03/06/2026	\$82.56		
		<b>Total for Check:</b>	127655			\$82.56	\$1,951.10
127656	2026-03-04	AT & T	Inv# 000024823741	01/17/2026 - 02/16/2026	\$443.84		
		<b>Total for Check:</b>	127656			\$443.84	\$3,966.67
127657	2026-03-04	BANK OF AMERICA, N.A.	Inv# 681759180154PCM	10/01/25 - 12/31/25	\$97,757.20		
		<b>Total for Check:</b>	127657			\$97,757.20	\$294,864.02
127658	2026-03-04	BATTERY SYSTEMS	Inv# 34632602021233	BPO FOR 25 - 26 FY	\$271.41		
127658	2026-03-04	BATTERY SYSTEMS	Inv# 34632602021233	Battery Fee	\$2.00		
		<b>Total for Check:</b>	127658			\$273.41	\$3,762.94
127659	2026-03-04	BAY ALARM COMPANY	Inv# 22763015	1529	\$1,240.85		
		<b>Total for Check:</b>	127659			\$1,240.85	\$10,934.75
127660	2026-03-04	BLUETRITON BRANDS INC	Inv# 06B6710613564	BPO FOR 25 - 26 FY	\$113.25		
		<b>Total for Check:</b>	127660			\$113.25	\$5,999.46
127661	2026-03-04	BPS SUPPLY GROUP	Inv# S3285231.001	Generated by reorder 1/28/26 1	\$594.69		
127661	2026-03-04	BPS SUPPLY GROUP	Inv# S3285231.001	Shipping	\$7.54		
127661	2026-03-04	BPS SUPPLY GROUP	Inv# S3285231.001	Handling	\$4.35		
127661	2026-03-04	BPS SUPPLY GROUP	Inv# S3285231.001	Discount	(\$10.94)		
		<b>Total for Check:</b>	127661			\$595.64	\$36,723.06
127662	2026-03-04	BRENNTAG PACIFIC INC.	Inv# BPI584610	2/23 11.2985 ton caustic soda	\$10,173.74		
127662	2026-03-04	BRENNTAG PACIFIC INC.	Inv# BPI584610	carbon emission	\$169.48		
127662	2026-03-04	BRENNTAG PACIFIC INC.	Inv# BPI584610	superfund tax	\$8.97		
127662	2026-03-04	BRENNTAG PACIFIC INC.	Inv# BPI584610	discount	(\$207.04)		
127662	2026-03-04	BRENNTAG PACIFIC INC.	Inv# BPI584611	2/24 43550 lb citric acid	\$30,026.64		

# Orange County Water District

## Check Register

Begin Date: 2026-02-26

End Date: 2026-03-04

Page: 3

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127662	2026-03-04	BRENNTAG PACIFIC INC.	Inv# BPI584611	discount	(\$600.53)		
		<b>Total for Check:</b>	127662			\$39,571.26	\$914,065.35
127663	2026-03-04	BROWN AND CALDWELL	Inv# 12592540	12/26-1/22 FRRO feasibility st	\$31,657.50		
		<b>Total for Check:</b>	127663			\$31,657.50	\$175,099.15
127664	2026-03-04	CALIAGUA INC	Inv# 28 ORA-2022-1	Prog.Pmt#28 ORA-2022-1	\$17,100.00		
		<b>Total for Check:</b>	127664			\$17,100.00	\$5,189,882.30
127665	2026-03-04	COLUMBIA BANK	Inv# ESC 8000557499 RET#28 ORA-2022-1	Ret#28 Caliagua	\$900.00		
		<b>Total for Check:</b>	127665			\$900.00	\$16,442.80
127666	2026-03-04	CARPENTER, JENNA	Inv# FEB 2-6 2026 TRAVEL 2026	2/2-6 Monterey Wildlife	\$472.70		
		<b>Total for Check:</b>	127666			\$472.70	\$712.70
127667	2026-03-04	CEL ANALYTICAL INC	Inv# 251230-7058	JULIO P.	\$110.00		
127667	2026-03-04	CEL ANALYTICAL INC	Inv# 260204-7182	BPO	\$630.00		
		<b>Total for Check:</b>	127667			\$740.00	\$13,590.00
127668	2026-03-04	CITY OF HUNTINGTON BEACH	Inv# 5386189_20260223	01/20/2026 - 02/18/2026	\$49.38		
		<b>Total for Check:</b>	127668			\$49.38	\$653.19
127669	2026-03-04	CITY OF LONG BEACH	Inv# 45800	Dec25 Alamitos	\$88,264.80		
		<b>Total for Check:</b>	127669			\$88,264.80	\$1,669,622.31
127670	2026-03-04	CITY OF ORANGE	Inv# 00030145-00_20260223	12/15/2025 - 02/20/2026	\$575.30		
127670	2026-03-04	CITY OF ORANGE	Inv# 00038354-00_20260223	12/15/2025 - 02/20/2026	\$235.34		
		<b>Total for Check:</b>	127670			\$810.64	\$6,044.14
127671	2026-03-04	CONSTELLATION NEWENERGY INC.	Inv# 72423106201	01/22/2026 - 02/23/2026	\$1,077.35		
		<b>Total for Check:</b>	127671			\$1,077.35	\$11,624,702.26
127672	2026-03-04	COUNTY OF ORANGE	Inv# Z2665314	Permit FE25-0210	\$166.74		
		<b>Total for Check:</b>	127672			\$166.74	\$18,145.86
127673	2026-03-04	CRAFTWATER ENGINEERING, INC.	Inv# 25-055-5	thru 1/30 Prado Dam FIRO	\$2,687.50		
		<b>Total for Check:</b>	127673			\$2,687.50	\$19,847.50
127674	2026-03-04	DEVAUL PAINT COMPANY	Inv# 00135356	BPO	\$213.81		
127674	2026-03-04	DEVAUL PAINT COMPANY	Inv# 00135356	Discount	(\$3.93)		
		<b>Total for Check:</b>	127674			\$209.88	\$3,865.96
127675	2026-03-04	EXCELSIOR ELEVATOR	Inv# 38324	BPO ELEVATOR SERVICE	\$783.33		
127675	2026-03-04	EXCELSIOR ELEVATOR	Inv# 38324	Discount	(\$23.50)		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 4

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127675	2026-03-04	EXCELSIOR ELEVATOR	Inv# 38338	BPO ELEVATOR SERVICE	\$307.50		
127675	2026-03-04	EXCELSIOR ELEVATOR	Inv# 38338	Discount	(\$9.23)		
		<b>Total for Check:</b>	127675			\$1,058.10	\$9,407.48
127676	2026-03-04	Ewing, Michael	Inv# JANUARY 22 2026 CERTIFICA	1/22/26 AWT	\$395.00		
			certification				
		<b>Total for Check:</b>	127676			\$395.00	\$395.00
127677	2026-03-04	FEDERAL EXPRESS CORPORATION	Inv# 9-194-65373	Package Delivery	\$62.63		
127677	2026-03-04	FEDERAL EXPRESS CORPORATION	Inv# 9-194-65374	Package Delivery	\$666.50		
		<b>Total for Check:</b>	127677			\$729.13	\$13,989.94
127678	2026-03-04	FERGUSON WATERWORKS #1083	Inv# 0069850	Fisher 16" Deck Faucet JSMITH	\$70.04		
127678	2026-03-04	FERGUSON WATERWORKS #1083	Inv# 0069850	Freight	\$28.11		
127678	2026-03-04	FERGUSON WATERWORKS #1083	Inv# 0069854	Fisher 16" Deck Faucet JSMITH	\$219.03		
127678	2026-03-04	FERGUSON WATERWORKS #1083	Inv# 0069854	Delivery	\$20.90		
		<b>Total for Check:</b>	127678			\$338.08	\$4,604.58
127679	2026-03-04	FISHER SCIENTIFIC CO.	Inv# 6156232	Lab supplies	\$97.89		
127679	2026-03-04	FISHER SCIENTIFIC CO.	Inv# 6156232	Lab supplies	\$54.67		
127679	2026-03-04	FISHER SCIENTIFIC CO.	Inv# 6244451	Lab supplies	\$151.67		
127679	2026-03-04	FISHER SCIENTIFIC CO.	Inv# 6244451	Lab supplies	\$144.58		
127679	2026-03-04	FISHER SCIENTIFIC CO.	Inv# 6244451	Lab supplies	\$105.67		
127679	2026-03-04	FISHER SCIENTIFIC CO.	Inv# 6274303	Generated by reorder 1/21/26 7	\$963.48		
		<b>Total for Check:</b>	127679			\$1,517.96	\$227,276.01
127680	2026-03-04	FRONTIER COMMUNICATIONS	Inv# 714-965-1533_20260222	02/22/2026 - 03/21/2026	\$79.63		
		<b>Total for Check:</b>	127680			\$79.63	\$40,220.64
127681	2026-03-04	FRONTIER COMMUNICATIONS	Inv# 209-150-2229_20260216	02/16/2026 - 03/15/2026	\$81.05		
		<b>Total for Check:</b>	127681			\$81.05	\$40,220.64
127682	2026-03-04	FRUIT GROWERS LABORATORY INC	Inv# 601267A	BPO	\$70.00		
		<b>Total for Check:</b>	127682			\$70.00	\$17,041.00
127683	2026-03-04	GANAHL LUMBER COMPANY	Inv# 011615352	BPO FOR LUMBER	\$1,663.12		
127683	2026-03-04	GANAHL LUMBER COMPANY	Inv# 011615352	Lumper tax	\$15.44		
		<b>Total for Check:</b>	127683			\$1,678.56	\$5,238.65
127684	2026-03-04	GEIGER	Inv# 6148449	FESTIVAL - GIVEAWAY	\$3,251.63		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 5

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127684	2026-03-04	GEIGER	Inv# 6148449	Shipping and Handling	\$248.00		
<b>Total for Check:</b> 127684						\$3,499.63	\$43,750.96
127685	2026-03-04	GFS CHEMICAL INC.	Inv# CINV-178671	Lab supplies	\$79.47		
127685	2026-03-04	GFS CHEMICAL INC.	Inv# CINV-178671	Freight	\$48.94		
<b>Total for Check:</b> 127685						\$128.41	\$128.41
127686	2026-03-04	GRAINGER INC.	Inv# 9793001661	BPO	\$59.69		
127686	2026-03-04	GRAINGER INC.	Inv# 9795519843	Warehouse Supplies	\$93.42		
127686	2026-03-04	GRAINGER INC.	Inv# 9795998492	Warehouse Supplies	\$51.00		
127686	2026-03-04	GRAINGER INC.	Inv# 9796464700	BPO	\$54.22		
127686	2026-03-04	GRAINGER INC.	Inv# 9798038940	BPO	\$77.10		
127686	2026-03-04	GRAINGER INC.	Inv# 9799629291	Generated by reorder 1/28/26 1	\$1,650.78		
127686	2026-03-04	GRAINGER INC.	Inv# 9799629291	Generated by reorder 1/28/26 1	\$138.20		
127686	2026-03-04	GRAINGER INC.	Inv# 9792882947	BPO	\$115.09		
<b>Total for Check:</b> 127686						\$2,239.50	\$240,851.91
127687	2026-03-04	HACH COMPANY	Inv# 14852835	Lab supplies	\$1,009.20		
127687	2026-03-04	HACH COMPANY	Inv# 14852835	Freight	\$32.74		
<b>Total for Check:</b> 127687						\$1,041.94	\$34,289.51
127688	2026-03-04	HB DIGITAL ARTS & BLUEPRINT	Inv# INV-140415	POSTER FOR NAT. RESOURCES	\$130.38		
127688	2026-03-04	HB DIGITAL ARTS & BLUEPRINT	Inv# INV-140415	POSTER FOR NAT. RESOURCES	\$130.38		
127688	2026-03-04	HB DIGITAL ARTS & BLUEPRINT	Inv# INV-140415	POSTER FOR NAT. RESOURCES	\$10.77		
<b>Total for Check:</b> 127688						\$271.53	\$1,416.01
127689	2026-03-04	INSIGHT PUBLIC SECTOR, INC	Inv# 1101356932	1686	\$1,570.70		
127689	2026-03-04	INSIGHT PUBLIC SECTOR, INC	Inv# 1101356932	Mar - Jan 2027	\$1,439.81		
127689	2026-03-04	INSIGHT PUBLIC SECTOR, INC	Inv# 1101356932	Feb 2026	\$130.89		
127689	2026-03-04	INSIGHT PUBLIC SECTOR, INC	Inv# 1101356932		(\$1,570.70)		
<b>Total for Check:</b> 127689						\$1,570.70	\$72,514.44
127690	2026-03-04	JAMES EVENT PRODUCTIONS	Inv# 230578043-DS	1786	\$49,568.00		
<b>Total for Check:</b> 127690						\$49,568.00	\$99,568.00
127691	2026-03-04	KIRA MARIE WOODRUFF ROSEN	Inv# OCWD1003-26	1780	\$956.25		
<b>Total for Check:</b> 127691						\$956.25	\$2,868.75
127692	2026-03-04	LHOIST NORTH AMERICA	Inv# 1102602114	2/1 25.09 ton lime	\$11,507.78		
127692	2026-03-04	LHOIST NORTH AMERICA	Inv# 1102602338	2/4 lime(2) 26.41 & 24.86 tons	\$23,515.50		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 6

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127692	2026-03-04	LHOIST NORTH AMERICA	Inv# 1102602377	2/1 24.03 ton lime	\$11,021.60		
<b>Total for Check:</b> 127692						\$46,044.88	\$1,183,959.19
127693	2026-03-04	LINE-X OF ORANGE COUNTY	Inv# 12967	R25037 - T-176 bedliner, bed c	\$3,109.50		
127693	2026-03-04	LINE-X OF ORANGE COUNTY	Inv# 12967	R25037 - T-176 bedliner, bed c	\$754.11		
127693	2026-03-04	LINE-X OF ORANGE COUNTY	Inv# 12969	R25038 - T-177 bedliner, bed c	\$3,486.63		
127693	2026-03-04	LINE-X OF ORANGE COUNTY	Inv# 12969	R25038 - T-177 bedliner, bed c	\$704.11		
127693	2026-03-04	LINE-X OF ORANGE COUNTY	Inv# 12970	R25036 - T-175 bedliner, bed c	\$3,109.50		
127693	2026-03-04	LINE-X OF ORANGE COUNTY	Inv# 12970	R25036 - T-175 bedliner, bed c	\$754.11		
<b>Total for Check:</b> 127693						\$11,917.96	\$16,181.03
127694	2026-03-04	LONG BEACH COMPRESSOR INC	Inv# 14165	Hi Temp Dryer Compress JSMITH	\$2,681.29		
127694	2026-03-04	LONG BEACH COMPRESSOR INC	Inv# 14165	Freight	\$150.00		
<b>Total for Check:</b> 127694						\$2,831.29	\$24,804.06
127695	2026-03-04	MAIL DELIVERY SERVICE CO.	Inv# 23755	BPO MAIL DELIVERY	\$308.10		
127695	2026-03-04	MAIL DELIVERY SERVICE CO.	Inv# 23755	BPO MAIL DELIVERY	\$107.40		
<b>Total for Check:</b> 127695						\$415.50	\$3,278.00
127696	2026-03-04	MCFADDEN-DALE HARDWARE CO.	Inv# 599692/5	Discount	(\$1.53)		
127696	2026-03-04	MCFADDEN-DALE HARDWARE CO.	Inv# 600278/5	BPO INDUSTRIAL SUPPLIES	\$231.37		
127696	2026-03-04	MCFADDEN-DALE HARDWARE CO.	Inv# 600278/5	Discount	(\$6.44)		
127696	2026-03-04	MCFADDEN-DALE HARDWARE CO.	Inv# 600351/5	BPO INDUSTRIAL SUPPLIES	\$120.46		
127696	2026-03-04	MCFADDEN-DALE HARDWARE CO.	Inv# 600351/5	Discount	(\$3.35)		
127696	2026-03-04	MCFADDEN-DALE HARDWARE CO.	Inv# 599692/5	BPO INDUSTRIAL SUPPLIES	\$54.95		
<b>Total for Check:</b> 127696						\$395.46	\$4,747.09
127697	2026-03-04	Mang, Alec	Inv# APR23-JAN26 PHONE STIPEND	4/21/23-1/20/26 phone stipends	\$1,320.00		
<b>Total for Check:</b> 127697						\$1,320.00	\$1,320.00
127698	2026-03-04	NAPA AUTO PARTS	Inv# 176074	BPO TRUCK PARTS	\$117.35		
<b>Total for Check:</b> 127698						\$117.35	\$13,851.35
127699	2026-03-04	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 782339	BPO AUTO PARTS	\$100.18		
127699	2026-03-04	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 782339	DISCOUNT	(\$2.00)		
<b>Total for Check:</b> 127699						\$98.18	\$2,411.47
127700	2026-03-04	NEWARK ELEMENT 14	Inv# 38490337		\$217.91		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 7

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
		<b>Total for Check:</b>	127700			\$217.91	\$217.91
127701	2026-03-04	O'Toole, Kevin	Inv# FEBRUARY 2026 TRAVELS	February 2026 travels	\$124.64		
		<b>Total for Check:</b>	127701			\$124.64	\$528.54
127702	2026-03-04	ODP BUSINESS SOLUTIONS LLC	Inv# 458836188001	supplies	\$130.10		
		<b>Total for Check:</b>	127702			\$130.10	\$3,402.68
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008195818.001	HOLOPHANE PXHW Petrolux	\$5,907.47		
			JHAMM				
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008195818.001	DISCOUNT	(\$54.32)		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222621.001	Generated by reorder 1/28/26 1	\$453.48		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222621.001	DISCOUNT	(\$4.17)		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222621.003	Generated by reorder 1/28/26 1	\$319.00		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222621.003	S&H Charges	\$23.44		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222621.003	Discount	(\$2.93)		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222621.004	Generated by reorder 1/28/26 1	\$1,539.58		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222621.004	DISCOUNT	(\$14.16)		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222883.001	BPO ELECTRICAL SUPPLIES	\$34.33		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222883.001	DISCOUNT	(\$0.32)		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222883.002	BPO ELECTRICAL SUPPLIES	\$63.44		
127704	2026-03-04	ONESOURCE DISTRIBUTORS INC.	Inv# S008222883.002	DISCOUNT	(\$0.58)		
		<b>Total for Check:</b>	127704			\$8,264.26	\$298,356.93
127705	2026-03-04	ORANGE COUNTY CONSERVATION CORPS	Inv# 02042026-OCWDADOPT	Jan26 graffiti-trash removal	\$3,513.33		
		<b>Total for Check:</b>	127705			\$3,513.33	\$27,329.97
127706	2026-03-04	Owens, Christopher	Inv# FEBRUARY 17 2026 CERTIFIC	2/17/26 AWT certification	\$300.00		
		<b>Total for Check:</b>	127706			\$300.00	\$300.00
127707	2026-03-04	PACIFIC ADVANCED CIVIL ENGINEERING, INC	Inv# 11445	thru 1/31 PFAS GSWC wo#1	\$51,116.00		
127707	2026-03-04	PACIFIC ADVANCED CIVIL ENGINEERING, INC	Inv# 11446	thru 1/31 PFAS GSWC wo#2	\$69,116.00		
		<b>Total for Check:</b>	127707			\$120,232.00	\$521,637.00
127708	2026-03-04	PACIFIC HYDROTECH CORPORATION	Inv# 16 SA-2023-2	Prog.Pmt#16 SA-2023-2	\$721,243.80		
		<b>Total for Check:</b>	127708			\$721,243.80	\$4,814,728.63

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 8

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127709	2026-03-04	AMERICAN BUSINESS BANK	Inv# ESC 8656803 RET#16 SA-2023-2	Ret#16 P.Hydrotech	\$37,960.20		
<b>Total for Check:</b> 127709						\$37,960.20	\$137,359.40
127710	2026-03-04	PACIFIC MECHANICAL SUPPLY	Inv# 5397421	Generated by reorder 2/4/26 10	\$716.12		
127710	2026-03-04	PACIFIC MECHANICAL SUPPLY	Inv# 5397421	Generated by reorder 2/4/26 10	\$306.84		
127710	2026-03-04	PACIFIC MECHANICAL SUPPLY	Inv# 5397421	DISCOUNT	(\$9.41)		
<b>Total for Check:</b> 127710						\$1,013.55	\$51,402.70
127711	2026-03-04	PHENOVA INC	Inv# 223574	Lab supplies	\$217.72		
127711	2026-03-04	PHENOVA INC	Inv# 223574	Lab supplies	\$189.44		
127711	2026-03-04	PHENOVA INC	Inv# 223574	Total freight & handling	\$54.19		
127711	2026-03-04	PHENOVA INC	Inv# 223647	Lab supplies	\$1,821.56		
127711	2026-03-04	PHENOVA INC	Inv# 223647	Total freight & discount	\$52.69		
127711	2026-03-04	PHENOVA INC	Inv# 223655	Lab supplies	\$761.25		
127711	2026-03-04	PHENOVA INC	Inv# 223655	Total freight & discount	\$49.32		
<b>Total for Check:</b> 127711						\$3,146.17	\$16,915.90
127712	2026-03-04	QUINN COMPANY	Inv# PCA00541596	BPO EQUIPMENT & SUPPLIES	\$33.97		
127712	2026-03-04	QUINN COMPANY	Inv# PCA00541861	BPO EQUIPMENT & SUPPLIES	\$80.98		
<b>Total for Check:</b> 127712						\$114.95	\$70,193.25
127713	2026-03-04	POWERPLAN OIB	Inv# P4464035	BPO HEAVY EQUIPMENT SUPPLIES	\$273.53		
<b>Total for Check:</b> 127713						\$273.53	\$8,943.73
127714	2026-03-04	RAYMOND HANDLING SOLUTIONS	Inv# PSVI-273160	BPO	\$79.00		
127714	2026-03-04	RAYMOND HANDLING SOLUTIONS	Inv# PSVI-273161	BPO	\$117.00		
127714	2026-03-04	RAYMOND HANDLING SOLUTIONS	Inv# PSVI-273162	BPO	\$117.00		
<b>Total for Check:</b> 127714						\$313.00	\$1,919.00
127715	2026-03-04	RED WING SHOE CO. INC.	Inv# 855ST1-3484522	Boots	\$200.00		
<b>Total for Check:</b> 127715						\$200.00	\$9,661.53
127716	2026-03-04	RITTMAYER, LLC	Inv# 100768	REPLACE HUCKLEBERRY FLOWMETERS	\$81,559.92		
127716	2026-03-04	RITTMAYER, LLC	Inv# 100768	REPLACE HUCKLEBERRY FLOWMETERS	\$2,973.90		
127716	2026-03-04	RITTMAYER, LLC	Inv# 100768	REPLACE HUCKLEBERRY FLOWMETERS	\$1,497.73		
<b>Total for Check:</b> 127716						\$86,031.55	\$86,031.55
127717	2026-03-04	ROYAL WHOLESALE ELECTRIC	Inv# 7693-1020759	Holophane Overhead Lighting Fi	\$2,691.13		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 9

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127717	2026-03-04	ROYAL WHOLESALE ELECTRIC	Inv# 7693-1020759	Shipping Charge	\$40.00		
<b>Total for Check:</b> 127717						\$2,731.13	\$28,661.75
127718	2026-03-04	RSP SUPPLY LLC	Inv# INV29515	RSP-Radio LightProtec JHAMMER	\$757.75		
127718	2026-03-04	RSP SUPPLY LLC	Inv# INV29515	Freight	\$314.15		
127718	2026-03-04	RSP SUPPLY LLC	Inv# INV29567	RSP-Radio LightProtec JHAMMER	\$234.90		
127718	2026-03-04	RSP SUPPLY LLC	Inv# INV29567	RSP-Radio LightProtec JHAMMER	\$82.95		
127718	2026-03-04	RSP SUPPLY LLC	Inv# INV29639	RSP-Radio LightProtec JHAMMER	\$114.43		
<b>Total for Check:</b> 127718						\$1,504.18	\$1,504.18
127719	2026-03-04	INTERSTATE BILLING SERVICE, INC.	Inv# 3045136776	BPO	\$28.98		
<b>Total for Check:</b> 127719						\$28.98	\$3,147.41
127720	2026-03-04	Raley, Robert	Inv# JAN25-JAN26 PHONE STIPEND	1/2/25-1/1/26 phone stipends	\$480.00		
<b>Total for Check:</b> 127720						\$480.00	\$480.00
127721	2026-03-04	SC FUELS	Inv# IN-0000304467	BPO DIESEL ACCT 100006888	\$3,051.10		
127721	2026-03-04	SC FUELS	Inv# IN-0000304467	DISCOUNT	(\$29.50)		
127721	2026-03-04	SC FUELS	Inv# IN-0000304467	BPO DIESEL ACCT 100006888	\$170.09		
<b>Total for Check:</b> 127721						\$3,191.69	\$75,248.36
127722	2026-03-04	SCHEEVEL ENGINEERING, LLC	Inv# 1722	Jan26 GAP bldg stair replacem	\$2,325.00		
<b>Total for Check:</b> 127722						\$2,325.00	\$149,775.00
127723	2026-03-04	SIP MANUFACTURING, LLC	Inv# S4511	BOTTLING OF GWRS WATER	\$10,734.19		
<b>Total for Check:</b> 127723						\$10,734.19	\$22,734.19
127724	2026-03-04	SOUTHERN CALIFORNIA EDISON CO.	Inv# 700546365072_20260302		\$42,210.79		
<b>Total for Check:</b> 127724						\$42,210.79	\$8,980,960.99
127725	2026-03-04	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-326186	BPO	\$222.16		
<b>Total for Check:</b> 127725						\$222.16	\$7,423.64
127726	2026-03-04	STERIS CORPORATION	Inv# 505625124	EQUIP. SERVICE	\$2,987.95		
<b>Total for Check:</b> 127726						\$2,987.95	\$8,963.85
127727	2026-03-04	SUNBELT RENTALS, INC.	Inv# 179646408-0001 JHAMM	1Week Rent 18FT to 20FT	\$237.08		
127727	2026-03-04	SUNBELT RENTALS, INC.	Inv# 179646408-0001 JHAMM	1Week Rent 18FT to 20FT	\$174.00		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 10

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127727	2026-03-04	SUNBELT RENTALS, INC.	Inv# 179646408-0001	1Week Rent 18FT to 20FT	\$160.00		
			JHAMM				
127727	2026-03-04	SUNBELT RENTALS, INC.	Inv# 179646408-0001	1Week Rent 18FT to 20FT	\$60.90		
			JHAMM				
127727	2026-03-04	SUNBELT RENTALS, INC.	Inv# 179646408-0001	Rental Protection Plan	\$35.56		
127727	2026-03-04	SUNBELT RENTALS, INC.	Inv# 179646408-0001	1Week Rent 18FT to 20FT	\$3.56		
			JHAMM				
127727	2026-03-04	SUNBELT RENTALS, INC.	Inv# 179646408-0001	1Week Rent 18FT to 20FT	\$1.78		
			JHAMM				
<b>Total for Check: 127727</b>						<b>\$672.88</b>	<b>\$1,115.13</b>
127728	2026-03-04	T-MOBILE	Inv# 200737250_20260221	01/21/2026 - 02/20/2026	\$35.24		
<b>Total for Check: 127728</b>						<b>\$35.24</b>	<b>\$317.12</b>
127729	2026-03-04	TAB ANSWER NETWORK CALL CENTER	Inv# 1505402052026	Account Number 15054	\$90.02		
<b>Total for Check: 127729</b>						<b>\$90.02</b>	<b>\$824.26</b>
127730	2026-03-04	TAIT & ASSOCIATES, INC.	Inv# 168341	1735	\$1,870.00		
<b>Total for Check: 127730</b>						<b>\$1,870.00</b>	<b>\$94,899.65</b>
127731	2026-03-04	TETRA TECH, INC.	Inv# 52543838	thru 1/23 Santiago Pump Statio	\$7,875.00		
127731	2026-03-04	TETRA TECH, INC.	Inv# 52543844	thru 1/23 Talbert Barr.I24&I25	\$6,690.00		
127731	2026-03-04	TETRA TECH, INC.	Inv# 52544120	thru 1/23 PFAS Ful.Kim2 wo#5A	\$34,203.18		
127731	2026-03-04	TETRA TECH, INC.	Inv# 52544355	thru 1/23 PFAS GSWC wo#6	\$19,336.50		
127731	2026-03-04	TETRA TECH, INC.	Inv# 52544360	thru 1/23 PFAS Fullerton wo#1	\$46,134.05		
127731	2026-03-04	TETRA TECH, INC.	Inv# 52544643	thru 1/23 PFAS S.Ana wo#2	\$2,220.00		
<b>Total for Check: 127731</b>						<b>\$116,458.73</b>	<b>\$905,579.71</b>
127732	2026-03-04	TOM'S TRUCK CENTER, INC	Inv# 1385424	BPO	\$131.88		
127732	2026-03-04	TOM'S TRUCK CENTER, INC	Inv# 1385424	FREIGHT	\$30.00		
<b>Total for Check: 127732</b>						<b>\$161.88</b>	<b>\$1,500.18</b>
127733	2026-03-04	TRAN, VAN	Inv# LAPTOP REIMBURSEMENT	2026 laptop reimbursement	\$702.00		
<b>Total for Check: 127733</b>						<b>\$702.00</b>	<b>\$1,416.69</b>
127734	2026-03-04	U-LINE	Inv# 203716845	AIR PURIFIER	\$163.12		
127734	2026-03-04	U-LINE	Inv# 203716845	AIR PURIFIER	\$56.55		
127734	2026-03-04	U-LINE	Inv# 203716845	AIR PURIFIER	\$24.06		
127734	2026-03-04	U-LINE	Inv# 203716845	AIR PURIFIER	\$20.75		

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 11

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127734	2026-03-04	U-LINE	Inv# 203860632	Lab supplies	\$304.50		
127734	2026-03-04	U-LINE	Inv# 203860632	SHIPPING / HANDLING	\$55.51		
127734	2026-03-04	U-LINE	Inv# 203864931	Warehouse Supplies	\$1,226.83		
127734	2026-03-04	U-LINE	Inv# 203864931	SHIPPING / HANDLING	\$418.58		
127734	2026-03-04	U-LINE	Inv# 203860632	Lab supplies	\$65.38		
<b>Total for Check: 127734</b>						<b>\$2,335.28</b>	<b>\$11,071.24</b>
127735	2026-03-04	UNIFIRST CORPORATION	Inv# 2190463396	1557	\$59.63		
127735	2026-03-04	UNIFIRST CORPORATION	Inv# 2190463397	1557	\$17.61		
127735	2026-03-04	UNIFIRST CORPORATION	Inv# 2190463398	1557	\$303.69		
127735	2026-03-04	UNIFIRST CORPORATION	Inv# 2200361633	1557	\$51.18		
<b>Total for Check: 127735</b>						<b>\$432.11</b>	<b>\$47,757.36</b>
127736	2026-03-04	UNIVAR SOLUTIONS USA	Inv# 53704899	2/25 23.608 ton sulfuric acid	\$5,760.35		
127736	2026-03-04	UNIVAR SOLUTIONS USA	Inv# 53704899	discount	(\$115.21)		
<b>Total for Check: 127736</b>						<b>\$5,645.14</b>	<b>\$704,750.60</b>
127737	2026-03-04	UTILIQUEST LLC	Inv# 348233	1/25-31 screen/mark pipes	\$1,209.01		
127737	2026-03-04	UTILIQUEST LLC	Inv# 348233	1/25-31 screen/mark pipes	\$789.79		
127737	2026-03-04	UTILIQUEST LLC	Inv# 348233	1/25-31 screen/mark pipes	\$144.91		
127737	2026-03-04	UTILIQUEST LLC	Inv# 348233	1/25-31 screen/mark pipes	\$96.81		
127737	2026-03-04	UTILIQUEST LLC	Inv# 348233	1/25-31 screen/mark pipes	\$16.01		
<b>Total for Check: 127737</b>						<b>\$2,256.53</b>	<b>\$70,278.15</b>
127738	2026-03-04	VARIPHY, INC.	Inv# INV-561761	support Renewal for Variphy	\$4,000.00		
127738	2026-03-04	VARIPHY, INC.	Inv# INV-561761	support Renewal for Variphy	\$2,600.00		
127738	2026-03-04	VARIPHY, INC.	Inv# INV-561761	support Renewal for Variphy	\$206.50		
127738	2026-03-04	VARIPHY, INC.	Inv# INV-561761	support Renewal for Variphy	\$71.50		
<b>Total for Check: 127738</b>						<b>\$6,878.00</b>	<b>\$6,878.00</b>
127739	2026-03-04	VERIZON WIRELESS	Inv# 6136244137	01/17/2026 - 02/16/2026	\$2,529.79		
<b>Total for Check: 127739</b>						<b>\$2,529.79</b>	<b>\$18,087.77</b>
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989643	2/17 4857 gal hypochlorite	\$8,230.67		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989643	discount	(\$164.61)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989644	2/17 4859 gal hypochlorite	\$8,234.06		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989644	discount	(\$164.68)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989645	2/17 4933 gal hypochlorite	\$8,359.46		

# Orange County Water District

## Check Register

Begin Date: 2026-02-26

End Date: 2026-03-04

Page: 12

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989645	discount	(\$167.19)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989646	2/17 4801 gal hypochlorite	\$8,135.78		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989646	discount	(\$162.72)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989754	2/18 4895 gal hypochlorite	\$8,295.07		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989754	discount	(\$165.90)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989756	2/18 4768 gal hypochlorite	\$8,079.85		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989756	discount	(\$161.60)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989760	2/18 4923 gal hypochlorite	\$8,342.52		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989760	discount	(\$166.85)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989761	2/18 4891 gal hypochlorite	\$8,288.29		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989761	discount	(\$165.77)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989870	2/19 4887 gal hypochlorite	\$8,281.51		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989870	discount	(\$165.63)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989871	2/19 4855 gal hypochlorite	\$8,227.28		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989871	discount	(\$164.55)		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989999	2/20 4853 gal hypochlorite	\$8,223.89		
979056	2026-02-26	JCI JONES CHEMICAL, INC	Inv# 989999	discount	(\$164.48)		
<b>Total for Check:</b>		979056				\$88,884.40	\$3,849,709.79
979057	2026-02-27	WELLS FARGO BANK	Inv# MAR 02 2026 ID6911 D03	MAR 02 2026 ID6911	\$20,779.02		
<b>Total for Check:</b>		979057				\$20,779.02	\$19,635,477.00
979058	2026-03-02	FIDELITY INVESTMENTS	Inv# MAR 02 2026 DPR03 401A	MAR 02 2026 DPR03	\$7,629.25		
<b>Total for Check:</b>		979058				\$7,629.25	\$5,093,199.70
979059	2026-03-02	FIDELITY INVESTMENTS	Inv# MAR 02 2026 DPR03 457B	MAR 02 2026 DPR03	\$6,088.91		
<b>Total for Check:</b>		979059				\$6,088.91	\$2,097,896.72
979060	2026-03-03	WELLS FARGO BANK	Inv# MAR 04, 2026 GARN ABF	PR 05 mar 04 2026	\$1,801.84		
<b>Total for Check:</b>		979060				\$1,801.84	\$19,635,477.00
979061	2026-03-03	WELLS FARGO BANK	Inv# MAR 04 2026 ID6527 PR05	PR05 MAR 04 2026 ID	\$31,534.70		
<b>Total for Check:</b>		979061				\$31,534.70	\$19,635,477.00

# Orange County Water District

## Check Register

**Begin Date:** 2026-02-26

**End Date:** 2026-03-04

**Page:** 13

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
979062	2026-03-03	WELLS FARGO BANK	Inv# MAR 04 2026 ID6911 PR05 ID6911	PR05 mar 04 2026	\$1,131,873.12		
<b>Total for Check:</b> 979062						\$1,131,873.12	\$19,635,477.00
979063	2026-03-04	FIDELITY INVESTMENTS	Inv# MAR 04 2026 457B	PR05 mar 04 2026 457B	\$106,720.12		
<b>Total for Check:</b> 979063						\$106,720.12	\$2,097,896.72
979064	2026-03-04	FIDELITY INVESTMENTS	Inv# MAR 04 2026 401A 89137	PR05 mar04 2026 401A	\$292,330.98		
<b>Total for Check:</b> 979064						\$292,330.98	\$5,093,199.70
979065	2026-03-04	U.S. BANK NA	Inv# COP 2003A INT 2/4-3/3/26 2/4-3/3/26	COP 2003A Interests	\$135,683.35		
<b>Total for Check:</b> 979065						\$135,683.35	\$21,288,333.28
979066	2026-03-04	CITIBANK NA NEW YORK, ABA	Inv# 2007BSWAP PMT 2/4-3/4/26 Pmt 2/4-3/4/26	OCWD 2007B Swap	\$22,194.28		
<b>Total for Check:</b> 979066						\$22,194.28	\$388,399.43
<b>Run Date:</b> 3/4/2026					<b>\$3,534,292.22</b>	<b>\$3,534,292.22</b>	

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 1

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
804288	2026-03-11	SPEX CERTIPREP, LLC	Inv# 558353	Lab supplies	\$170.74		
804288	2026-03-11	SPEX CERTIPREP, LLC	Inv# 558353	CH Freight Fee	\$29.25		
<b>Total for Check:</b>		804288				\$199.99	\$13,392.50
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177282	T-158 welder repair	\$543.91		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177282	T-158 welder repair	\$437.50		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177282	T-158 welder repair	\$38.14		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177282	T-158 welder repair	\$27.05		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177282	T-158 welder repair	\$11.34		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177525	Lab-helium,nitrogen	\$1,980.89		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177525	haz.mtl, frt, fuel surcharge	\$59.12		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177587	Wtr.Prod argon,oxygen	\$289.31		
804289	2026-03-11	WESTAIR GASES & EQUIPMENT	Inv# 0012177587	haz.mtl, frt, fuel surcharge	\$72.16		
<b>Total for Check:</b>		804289				\$3,459.42	\$93,739.84
<b>Run Date:</b>	3/10/2026				<b>\$3,659.41</b>	<b>\$3,659.41</b>	

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 1

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127740	2026-03-05	WATEREUSE ASSOCIATION	Inv# WATEREUSE CONFRENCE Conference 3/5/2026	Dani Berch	\$950.00		
<b>Total for Check: 127740</b>						<b>\$950.00</b>	<b>\$20,707.76</b>
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# CMF FEBRUARY 2026 CC	CMF February 2026 cc	\$656.96		
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# JLK FEBRUARY 2026 CC	JLK February 2026 cc	\$15,977.41		
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# LAV FEBRUARY 2026 CC	LAV February 2026 cc	\$2,305.83		
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# MYY FEBRUARY 2026 CC	MYY February 2026 cc	\$13,786.76		
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# ORDER #1262523912 1/14/26 1	Generated by reorder	\$258.61		
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# ORDER #1262523912 1/14/26 1	Generated by reorder	\$64.76		
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# ORDER #1262523912 1/14/26 1	Generated by reorder	\$36.52		
127741	2026-03-11	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# RV FEBRUARY 2026 CC	RV February 2026 cc	\$2,810.91		
<b>Total for Check: 127741</b>						<b>\$35,897.76</b>	<b>\$463,884.79</b>
127742	2026-03-11	AB SCIEX LLC	Inv# 210279210	SCIEX OS Software	\$358.00		
<b>Total for Check: 127742</b>						<b>\$358.00</b>	<b>\$152,688.01</b>
127743	2026-03-11	ABSOLUTE STANDARDS, INC.	Inv# 255015	Lab supplies	\$106.25		
127743	2026-03-11	ABSOLUTE STANDARDS, INC.	Inv# 255015		\$15.00		
127743	2026-03-11	ABSOLUTE STANDARDS, INC.	Inv# 255187	Lab supplies	\$1,912.50		
127743	2026-03-11	ABSOLUTE STANDARDS, INC.	Inv# 255187	Shipping and Handling	\$15.00		
<b>Total for Check: 127743</b>						<b>\$2,048.75</b>	<b>\$9,440.50</b>
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Repair at Server Room - Emerge	\$5,398.50		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Repair at Server Room - Emerge	\$908.15		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Repair at Server Room - Emerge	\$632.35		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Repair at Server Room - Emerge	\$229.91		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Repair at Server Room - Emerge	\$139.50		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Repair at Server Room - Emerge	\$100.00		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Repair at Server Room - Emerge	\$50.00		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20793552	Discount	(\$149.17)		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 2

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20794383	Replace Fan Motor at MF East	\$1,464.00		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20794383	Replace Fan Motor at MF East	\$834.11		
127745	2026-03-11	ACCO ENGINEERED SYSTEMS	Inv# 20794383	Discount	(\$45.96)		
<b>Total for Check: 127745</b>						<b>\$9,561.39</b>	<b>\$239,631.09</b>
127746	2026-03-11	ACCUSTANDARD, INC.	Inv# 1042485	Supplies	\$273.43		
127746	2026-03-11	ACCUSTANDARD, INC.	Inv# 1042485	SHIPPING / HANDLING	\$120.90		
<b>Total for Check: 127746</b>						<b>\$394.33</b>	<b>\$11,846.76</b>
127747	2026-03-11	ACWA JPIA	Inv# 0708568	April 2026	\$604,072.38		
<b>Total for Check: 127747</b>						<b>\$604,072.38</b>	<b>\$6,690,659.11</b>
127748	2026-03-11	AGILENT TECHNOLOGIES, INC.	Inv# 131739891	Supplies	\$146.06		
127748	2026-03-11	AGILENT TECHNOLOGIES, INC.	Inv# 131739891	SHIPPING / HANDLING	\$11.34		
127748	2026-03-11	AGILENT TECHNOLOGIES, INC.	Inv# 131758146	Lab supplies	\$122.60		
127748	2026-03-11	AGILENT TECHNOLOGIES, INC.	Inv# 131768820	Lab supplies	\$745.95		
127748	2026-03-11	AGILENT TECHNOLOGIES, INC.	Inv# 131768820	Lab supplies	\$407.57		
127748	2026-03-11	AGILENT TECHNOLOGIES, INC.	Inv# 131768820	SHIPPING / HANDLING	\$30.57		
127748	2026-03-11	AGILENT TECHNOLOGIES, INC.	Inv# 131758146	SHIPPING / HANDLING	\$6.70		
<b>Total for Check: 127748</b>						<b>\$1,470.79</b>	<b>\$297,159.97</b>
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1CPN-Y7FQ-HF14	Generated by reorder 1/28/26 1	\$222.20		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1GGC-P6NJ-RNNX	ASHLIE PALAMARA	\$137.12		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1KD4-QXXC-V4MF	EMERGENCY SUPPLIES	\$557.08		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1KD4-QXXC-V4MF	EMERGENCY SUPPLIES	\$81.06		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1KD4-QXXC-V4MF	EMERGENCY SUPPLIES	\$75.94		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1KD4-QXXC-V4MF	EMERGENCY SUPPLIES	\$74.11		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1KD4-QXXC-V4MF	EMERGENCY SUPPLIES	\$73.36		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1KD4-QXXC-V4MF	EMERGENCY SUPPLIES	\$9.74		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1LCG-9VGR-RKG3	Generated by reorder 1/9/26 10	\$967.90		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1V7C-CK1N-N1D4	BPO FOR 25 - 26 FY	\$30.44		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1VGG-C4D6-P9PT	PATIO TABLES	\$515.04		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1W4N-XW1L-NGYH	Welding Gloves JSMITH	\$52.16		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1W4N-XW1L-NGYH	Shipping & Handling	\$7.05		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1X9G-WCXG-GFNN	BPO FOR 25 - 26 FY	\$115.22		
127750	2026-03-11	AMAZON CAPITAL SERVICES, INC	Inv# 1Y1P-F34K-K4G6	OFFICE SUPPLIES	\$5.42		

# Orange County Water District

## Check Register

Begin Date: 2026-03-05

End Date: 2026-03-11

Page: 3

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
		<b>Total for Check:</b>	127750			\$2,923.84	\$42,123.17
127751	2026-03-11	BIOTAGE LLC	Inv# 230286	Lab supplies	\$4,215.15		
127751	2026-03-11	BIOTAGE LLC	Inv# 230286	Shipping and handling	\$45.29		
		<b>Total for Check:</b>	127751			\$4,260.44	\$4,260.44
127752	2026-03-11	BLU BULK TRANSPORT, INC.	Inv# 2623255	TRANSPORT GWRS WATER	\$1,280.00		
127752	2026-03-11	BLU BULK TRANSPORT, INC.	Inv# 2623255	TRANSPORT GWRS WATER	\$35.70		
		<b>Total for Check:</b>	127752			\$1,315.70	\$1,315.70
127753	2026-03-11	BPS SUPPLY GROUP	Inv# S3287442.001	Generated by reorder 2/20/26 8	\$427.59		
127753	2026-03-11	BPS SUPPLY GROUP	Inv# S3287442.001	Shipping	\$7.55		
127753	2026-03-11	BPS SUPPLY GROUP	Inv# S3287442.001	Handling	\$4.34		
127753	2026-03-11	BPS SUPPLY GROUP	Inv# S3287442.001	Discount	(\$7.86)		
		<b>Total for Check:</b>	127753			\$431.62	\$37,154.68
127754	2026-03-11	BRENNTAG PACIFIC INC.	Inv# BPI586272	3/3 43060 citric acid	\$29,688.79		
127754	2026-03-11	BRENNTAG PACIFIC INC.	Inv# BPI586272	discount	(\$593.78)		
		<b>Total for Check:</b>	127754			\$29,095.01	\$943,160.36
127755	2026-03-11	CALTROL INC.	Inv# CD99245195	Biffi Actuator Gear Box JSMITH	\$9,560.21		
127755	2026-03-11	CALTROL INC.	Inv# CD99245195	Biffi Actuator Gear Box JSMITH	\$1,866.15		
		<b>Total for Check:</b>	127755			\$11,426.36	\$332,871.66
127756	2026-03-11	CEL ANALYTICAL INC	Inv# 260211-7207	BPO	\$580.00		
		<b>Total for Check:</b>	127756			\$580.00	\$14,170.00
127757	2026-03-11	COLE-PARMER INSTRUMENT CO.	Inv# 4177996	R&D lab supplies ANDREW H.	\$123.16		
127757	2026-03-11	COLE-PARMER INSTRUMENT CO.	Inv# 4177996	R&D lab supplies ANDREW H.	\$106.25		
127757	2026-03-11	COLE-PARMER INSTRUMENT CO.	Inv# 4177996	Freight	\$55.36		
		<b>Total for Check:</b>	127757			\$284.77	\$4,672.06
127758	2026-03-11	COPERION PROCESS SOLUTIONS LLC	Inv# 1160602729	Generated by reorder 1/12/26 7	\$12,299.63		
127758	2026-03-11	COPERION PROCESS SOLUTIONS LLC	Inv# 1160602729	Freight	\$968.08		
		<b>Total for Check:</b>	127758			\$13,267.71	\$13,267.71
127759	2026-03-11	DEVAUL PAINT COMPANY	Inv# 00135662	BPO	\$320.71		
		<b>Total for Check:</b>	127759			\$320.71	\$4,186.67
127760	2026-03-11	DIAMOND ENVIRONMENTAL SERVICES	Inv# 0006789662	BPO	\$252.84		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 4

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127760	2026-03-11	DIAMOND ENVIRONMENTAL SERVICES	Inv# 0006789662	BPO	\$93.08		
<b>Total for Check:</b> 127760						\$345.92	\$3,459.31
127761	2026-03-11	FACTORY MOTOR PARTS	Inv# 1-11470300	Generated by reorder 2/4/26 10	\$26.20		
127761	2026-03-11	FACTORY MOTOR PARTS	Inv# 1-11470300	Freight	\$12.96		
127761	2026-03-11	FACTORY MOTOR PARTS	Inv# 1-11470300	Generated by reorder 2/4/26 10	\$12.73		
127761	2026-03-11	FACTORY MOTOR PARTS	Inv# 1-11470300	Generated by reorder 2/4/26 10	\$10.83		
127761	2026-03-11	FACTORY MOTOR PARTS	Inv# 101-552025	BPO	\$12.11		
<b>Total for Check:</b> 127761						\$74.83	\$21,290.30
127762	2026-03-11	FEDERAL EXPRESS CORPORATION	Inv# 9-203-50097	package delivery	\$56.45		
127762	2026-03-11	FEDERAL EXPRESS CORPORATION	Inv# 9-203-50098	package delivery	\$266.11		
<b>Total for Check:</b> 127762						\$322.56	\$14,312.50
127763	2026-03-11	FIELDMAN, ROLAPP & ASSOCIATES	Inv# 31748	1601	\$137.50		
<b>Total for Check:</b> 127763						\$137.50	\$11,295.00
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6298065	Generated by reorder 1/21/26 7	\$2,658.95		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6298065	Generated by reorder 1/21/26 7	\$1,772.62		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6324241	Lab supplies	\$1,012.05		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6324242	Lab supplies	\$2,031.37		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6356100	Lab supplies	\$771.59		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6386989	Generated by reorder 1/13/26 6	\$2,622.48		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6386989	Generated by reorder 1/13/26 6	\$138.03		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6386990	Lab supplies	\$473.94		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6386990	Lab supplies	\$228.38		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6418940	Lab supplies	\$320.82		
127765	2026-03-11	FISHER SCIENTIFIC CO.	Inv# 6418941	Lab supplies	\$1,779.15		
<b>Total for Check:</b> 127765						\$13,809.38	\$241,085.39
127766	2026-03-11	FLEXICON CORPORATION	Inv# 0105835	REPLACE A BROKEN PART	\$1,046.72		
<b>Total for Check:</b> 127766						\$1,046.72	\$1,046.72
127767	2026-03-11	FRONTIER COMMUNICATIONS	Inv# 323-171-0001_20260226	02/26/2026 - 03/25/2026	\$555.00		
<b>Total for Check:</b> 127767						\$555.00	\$43,451.76
127768	2026-03-11	FRONTIER COMMUNICATIONS	Inv# 714-378-3200_20260828	02/28/2026 - 03/27/2026	\$2,676.12		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 5

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
<b>Total for Check:</b>		127768				\$2,676.12	\$43,451.76
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 518643A	BPO	\$607.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 600341C	BPO	\$77.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 601266A	BPO	\$70.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 601268A	BPO	\$77.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 601269A	BPO	\$77.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 601270A	BPO	\$77.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 601271A	BPO	\$77.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 601272A	BPO	\$270.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 601273A	BPO	\$77.00		
127769	2026-03-11	FRUIT GROWERS LABORATORY INC	Inv# 600340C	BPO	\$77.00		
<b>Total for Check:</b>		127769				\$1,486.00	\$18,527.00
127770	2026-03-11	GANAHL LUMBER COMPANY	Inv# 030926910	BPO FOR LUMBER	\$101.30		
<b>Total for Check:</b>		127770				\$101.30	\$5,339.95
127772	2026-03-11	GRAINGER INC.	Inv# 9801275638	BPO	\$326.44		
127772	2026-03-11	GRAINGER INC.	Inv# 9801275646	BPO	\$56.31		
127772	2026-03-11	GRAINGER INC.	Inv# 9803009720	Generated by reorder 1/29/26 1	\$2,920.55		
127772	2026-03-11	GRAINGER INC.	Inv# 9803116665	Generated by reorder 1/29/26 1	\$587.63		
127772	2026-03-11	GRAINGER INC.	Inv# 9803393033	Generated by reorder 1/29/26 1	\$786.13		
127772	2026-03-11	GRAINGER INC.	Inv# 9803393033	Generated by reorder 1/29/26 1	\$485.72		
127772	2026-03-11	GRAINGER INC.	Inv# 9803393033	Generated by reorder 1/29/26 1	\$208.74		
127772	2026-03-11	GRAINGER INC.	Inv# 9803393033	Generated by reorder 1/29/26 1	\$186.55		
127772	2026-03-11	GRAINGER INC.	Inv# 9803393033	Generated by reorder 1/29/26 1	\$89.78		
127772	2026-03-11	GRAINGER INC.	Inv# 9804154731	BPO	\$55.07		
127772	2026-03-11	GRAINGER INC.	Inv# 9804199454	BPO	\$263.88		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 6

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127772	2026-03-11	GRAINGER INC.	Inv# 9804945294	Generated by reorder 2/9/26 10	\$4,836.33		
127772	2026-03-11	GRAINGER INC.	Inv# 9806309770	Generated by reorder 1/28/26 1	\$81.33		
127772	2026-03-11	GRAINGER INC.	Inv# 9806840931	Generated by reorder 1/28/26 1	\$35.51		
<b>Total for Check: 127772</b>						<b>\$10,919.97</b>	<b>\$251,771.88</b>
127773	2026-03-11	GREEN THUMB, LLC	Inv# 20260227	BPO	\$299.44		
127773	2026-03-11	GREEN THUMB, LLC	Inv# 20260227	BPO	\$94.56		
<b>Total for Check: 127773</b>						<b>\$394.00</b>	<b>\$3,832.54</b>
127774	2026-03-11	HACH COMPANY	Inv# 14865886	Lab supplies	\$543.75		
127774	2026-03-11	HACH COMPANY	Inv# 14865886	Freight	\$18.70		
127774	2026-03-11	HACH COMPANY	Inv# 14870977	DR6000 annual PM	\$1,697.59		
<b>Total for Check: 127774</b>						<b>\$2,260.04</b>	<b>\$36,549.55</b>
127775	2026-03-11	HAZEN AND SAWYER	Inv# 20232-001-14A	12/1-1/31 PFAS wo#2 Anah 39/47	\$119,976.25		
127775	2026-03-11	HAZEN AND SAWYER	Inv# 20232-002-13	12/1-1/31 PFAS GG wo#1	\$183,362.50		
<b>Total for Check: 127775</b>						<b>\$303,338.75</b>	<b>\$2,479,757.60</b>
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 0032020	BPO	\$31.89		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 106715	Milwaukee Power Tools	\$738.41		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 106715	Milwaukee Power Tools	\$292.34		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 106715	Milwaukee Power Tools	\$219.08		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 106715	Milwaukee Power Tools	\$204.42		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 106715	Milwaukee Power Tools	\$182.44		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 1410582	BPO	\$59.17		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 1616919	BPO	\$14.72		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 2043413	BPO	\$19.35		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 2380298	BPO	\$24.75		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 2613062	BPO	\$61.29		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 3510326	BPO	\$209.84		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 4160278	Deep sockets for opening M29R	\$21.20		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 4373460	BPO	\$17.22		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 4612456	BPO	\$42.28		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 4711181	Deep sockets for opening M29R	\$28.28		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 4931523	Lab supplies FOR GLEN A.	\$44.55		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5043964	BPO	\$179.34		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 7

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 510761	BPO	\$20.17		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5295214	BPO	\$110.75		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5511590	BPO	\$15.82		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5612570	BPO	\$187.03		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5828466	Generated by reorder 1/28/26 1	\$524.14		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5904300	Deep sockets for opening M29R	\$10.41		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5904300	Deep sockets for opening M29R	\$8.66		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 5904300	Deep sockets for opening M29R	\$7.70		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 6013686	BPO	\$69.50		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 6284550	Public Affairs Mortar Tub	\$77.86		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 6517197	BPO	\$35.40		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 7511291	BPO	\$43.46		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 8054547	BPO	\$13.98		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 8613832	BPO	\$13.98		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 9624689	BPO	\$193.12		
127779	2026-03-11	HOME DEPOT CREDIT SERVICES	Inv# 0512403	BPO	\$142.14		
<b>Total for Check: 127779</b>						<b>\$3,864.69</b>	<b>\$34,203.91</b>
127780	2026-03-11	HORIBA INSTRUMENTS, INC	Inv# 5105105789	Ammonia, Potassium, JHAMMER	\$913.50		
127780	2026-03-11	HORIBA INSTRUMENTS, INC	Inv# 5105105789	Ammonia, Potassium, JHAMMER	\$913.50		
127780	2026-03-11	HORIBA INSTRUMENTS, INC	Inv# 5105105789	Ammonia, Potassium, JHAMMER	\$913.50		
127780	2026-03-11	HORIBA INSTRUMENTS, INC	Inv# 5105105789	Ammonia, Potassium, JHAMMER	\$108.75		
127780	2026-03-11	HORIBA INSTRUMENTS, INC	Inv# 5105105789	freight	\$22.30		
<b>Total for Check: 127780</b>						<b>\$2,871.55</b>	<b>\$8,660.09</b>
127781	2026-03-11	HTE ENGINEERING	Inv# HTE64081	R25032 Five Coves rubber dam	\$9,675.00		
<b>Total for Check: 127781</b>						<b>\$9,675.00</b>	<b>\$13,555.00</b>
127782	2026-03-11	INNOVAPREP LLC	Inv# 20074	JULIO P.	\$1,106.00		
127782	2026-03-11	INNOVAPREP LLC	Inv# 20074	JULIO P.	\$34.66		
<b>Total for Check: 127782</b>						<b>\$1,140.66</b>	<b>\$2,281.01</b>
127783	2026-03-11	KENNEDY/JENKS CONSULTANTS, INC.	Inv# 185942	thru 1/30 PFAS Orange wo#2	\$17,855.00		
<b>Total for Check: 127783</b>						<b>\$17,855.00</b>	<b>\$413,435.82</b>
127784	2026-03-11	LARSON O'BRIEN LLP	Inv# 23838	Jan26 legal/North Basin	\$1,682.00		
<b>Total for Check: 127784</b>						<b>\$1,682.00</b>	<b>\$24,650.00</b>

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 8

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127785	2026-03-11	LHOIST NORTH AMERICA	Inv# 1102602868	2/11 lime(2)24.83 & 25.13 ton	\$22,914.66		
<b>Total for Check:</b> 127785						\$22,914.66	\$1,206,873.85
127786	2026-03-11	LILLESTRAND LEADERSHIP CONSULTING	Inv# 8250	2/4 leadership consulting	\$462.50		
<b>Total for Check:</b> 127786						\$462.50	\$30,987.50
127787	2026-03-11	MCFADDEN-DALE HARDWARE CO.	Inv# 600722/5	BPO INDUSTRIAL SUPPLIES	\$90.00		
127787	2026-03-11	MCFADDEN-DALE HARDWARE CO.	Inv# 600722/5	Discount	(\$2.51)		
127787	2026-03-11	MCFADDEN-DALE HARDWARE CO.	Inv# 600923/5	BPO INDUSTRIAL SUPPLIES	\$32.00		
127787	2026-03-11	MCFADDEN-DALE HARDWARE CO.	Inv# 600923/5	Discount	(\$0.90)		
<b>Total for Check:</b> 127787						\$118.59	\$4,865.68
127788	2026-03-11	MKN	Inv# 2702	thru 1/31 Anaheim valve	\$10,292.50		
<b>Total for Check:</b> 127788						\$10,292.50	\$131,068.25
127789	2026-03-11	MOUNT SOPRIS INSTRUMENTS	Inv# 62847	REPLACEMENT WINCH 4WB SAMPLING	\$27,876.00		
127789	2026-03-11	MOUNT SOPRIS INSTRUMENTS	Inv# 62847	REPLACEMENT WINCH 4WB SAMPLING	\$1,740.00		
127789	2026-03-11	MOUNT SOPRIS INSTRUMENTS	Inv# 62847	REPLACEMENT WINCH 4WB SAMPLING	\$276.30		
<b>Total for Check:</b> 127789						\$29,892.30	\$29,892.30
127790	2026-03-11	MUNICIPAL WATER DISTRICT OF OC	Inv# 12025	January 2026 water purchase	\$113,623.09		
<b>Total for Check:</b> 127790						\$113,623.09	\$1,616,704.66
127791	2026-03-11	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 783311	BPO AUTO PARTS	\$29.63		
127791	2026-03-11	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 783311	DISCOUNT	(\$0.59)		
<b>Total for Check:</b> 127791						\$29.04	\$2,440.51
127792	2026-03-11	Neel, Brendan	Inv# 2/18-19, 2026 TRAVEL AGWT/AGWA Conf	2/18-19 Ontario	\$64.96		
<b>Total for Check:</b> 127792						\$64.96	\$64.96
127793	2026-03-11	ODP BUSINESS SOLUTIONS LLC	Inv# 460205552001	R&D lab supplies ANDREW H.	\$29.53		
127793	2026-03-11	ODP BUSINESS SOLUTIONS LLC	Inv# 460205850001	R&D lab supplies ANDREW H.	\$46.43		
127793	2026-03-11	ODP BUSINESS SOLUTIONS LLC	Inv# 460471080001	Lab supplies	\$126.56		
<b>Total for Check:</b> 127793						\$202.52	\$3,605.20
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008222883.003	BPO ELECTRICAL SUPPLIES	\$119.97		
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008222883.003	DISCOUNT	(\$1.10)		
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008225224.001	BPO ELECTRICAL SUPPLIES	\$117.69		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 9

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008225224.001	DISCOUNT	(\$1.08)		
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008226336.001	Generated by reorder 2/17/26 9	\$328.88		
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008226336.001	Generated by reorder 2/17/26 9	\$31.18		
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008226336.001	Discount	(\$6.34)		
127794	2026-03-11	ONESOURCE DISTRIBUTORS INC.	Inv# S008226336.001	Generated by reorder 2/17/26 9	\$328.88		
<b>Total for Check: 127794</b>						<b>\$918.08</b>	<b>\$299,275.01</b>
127795	2026-03-11	ORANGE COUNTY DEPARTMENT OF EDUCATION	Inv# 94W11660	1675	\$3,900.00		
<b>Total for Check: 127795</b>						<b>\$3,900.00</b>	<b>\$16,575.00</b>
127796	2026-03-11	PACE ANALYTICAL	Inv# 2627B530781	BPO WATER QUALITY ANALYSES	\$297.00		
127796	2026-03-11	PACE ANALYTICAL	Inv# 2627B530781	CLIP EDD	\$50.00		
127796	2026-03-11	PACE ANALYTICAL	Inv# 2627B530781	Environmental Impact Fee	\$35.00		
127796	2026-03-11	PACE ANALYTICAL	Inv# 2627B530781	Sample Disposal Fee	\$9.00		
<b>Total for Check: 127796</b>						<b>\$391.00</b>	<b>\$4,494.00</b>
127797	2026-03-11	PACWEST SECURITY SERVICES	Inv# OC41676	2/2-8 extra security	\$100.00		
<b>Total for Check: 127797</b>						<b>\$100.00</b>	<b>\$332,015.60</b>
127798	2026-03-11	PEAK SCIENTIFIC INC	Inv# 40099727	Three Year Service agreement	\$15,876.91		
<b>Total for Check: 127798</b>						<b>\$15,876.91</b>	<b>\$15,876.91</b>
127799	2026-03-11	PHENOVA INC	Inv# 224023	Lab supplies	\$2,751.38		
127799	2026-03-11	PHENOVA INC	Inv# 224023	freight	\$40.69		
127799	2026-03-11	PHENOVA INC	Inv# 224023	handling	\$12.00		
<b>Total for Check: 127799</b>						<b>\$2,804.07</b>	<b>\$19,719.97</b>
127800	2026-03-11	PSOMAS	Inv# 228684	9/26-10/23 John Garthe wo#4	\$1,025.00		
127800	2026-03-11	PSOMAS	Inv# 231198	12/26-1/29 SA 27 & 28 wo#1A	\$9,150.00		
<b>Total for Check: 127800</b>						<b>\$10,175.00</b>	<b>\$19,070.15</b>
127801	2026-03-11	QUINN COMPANY	Inv# PC830443283	BPO EQUIPMENT & SUPPLIES	\$2,537.40		
<b>Total for Check: 127801</b>						<b>\$2,537.40</b>	<b>\$72,730.65</b>
127802	2026-03-11	RAINBOW DISPOSAL CO INC	Inv# 0605-001265952	03/01/2026 - 03/31/2026	\$7,380.11		
<b>Total for Check: 127802</b>						<b>\$7,380.11</b>	<b>\$64,795.25</b>
127803	2026-03-11	RED WING SHOE CO. INC.	Inv# 855ST1-3626558	Boots	\$200.00		
<b>Total for Check: 127803</b>						<b>\$200.00</b>	<b>\$9,861.53</b>
127804	2026-03-11	RSP SUPPLY LLC	Inv# INV29969	RSP-Radio Light Protec JHAMMER	\$4,245.00		
<b>Total for Check: 127804</b>						<b>\$4,245.00</b>	<b>\$5,749.18</b>

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 10

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127805	2026-03-11	SAFETY-KLEEN CORPORATION	Inv# 99114238	Safety Kleen Service - Februar	\$917.52		
127805	2026-03-11	SAFETY-KLEEN CORPORATION	Inv# 99114238	Safety Kleen Service - Februar	\$722.30		
127805	2026-03-11	SAFETY-KLEEN CORPORATION	Inv# 99114238	Safety Kleen Service - Februar	\$32.41		
127805	2026-03-11	SAFETY-KLEEN CORPORATION	Inv# 99114238	Safety Kleen Service - Februar	\$27.00		
127805	2026-03-11	SAFETY-KLEEN CORPORATION	Inv# 99114238	Safety Kleen Service - Februar	\$13.05		
<b>Total for Check: 127805</b>						<b>\$1,712.28</b>	<b>\$4,942.40</b>
127806	2026-03-11	SERRANO WATER DISTRICT	Inv# WELL 6 LOAN REIMBURSEMENT	Well 9 loan reimbursement	\$296,880.83		
<b>Total for Check: 127806</b>						<b>\$296,880.83</b>	<b>\$326,554.73</b>
127807	2026-03-11	SOLTIS AND COMPANY, INC.	Inv# SD2010	ON-CALL LANDSCAPE MAINTENANCE	\$2,320.00		
<b>Total for Check: 127807</b>						<b>\$2,320.00</b>	<b>\$28,665.00</b>
127808	2026-03-11	SOUTHERN CALIFORNIA EDISON CO.	Inv# 700306425771_20260306		\$157,478.17		
<b>Total for Check: 127808</b>						<b>\$157,478.17</b>	<b>\$9,138,439.16</b>
127809	2026-03-11	SOUTHERN TIRE MART LLC	Inv# 7090062259	BPO	\$60.77		
127809	2026-03-11	SOUTHERN TIRE MART LLC	Inv# 7090062352	Ford Fusion #A75 Tires	\$543.75		
127809	2026-03-11	SOUTHERN TIRE MART LLC	Inv# 7090062352	Ford Fusion #A75 Tires	\$80.00		
127809	2026-03-11	SOUTHERN TIRE MART LLC	Inv# 7090062352	Ford Fusion #A75 Tires	\$20.00		
127809	2026-03-11	SOUTHERN TIRE MART LLC	Inv# 7090062521	BPO	\$100.00		
127809	2026-03-11	SOUTHERN TIRE MART LLC	Inv# 7090062352	Ford Fusion #A75 Tires	\$7.00		
<b>Total for Check: 127809</b>						<b>\$811.52</b>	<b>\$9,476.87</b>
127810	2026-03-11	STAPLES ADVANTAGE	Inv# 6055666825	Generated by reorder 1/21/26 1	\$75.43		
127810	2026-03-11	STAPLES ADVANTAGE	Inv# 6055666826	Generated by reorder 1/21/26 1	\$80.28		
<b>Total for Check: 127810</b>						<b>\$155.71</b>	<b>\$19,791.11</b>
127811	2026-03-11	SUNBELT CONTROLS, INC.	Inv# 174442	SUNBELT CONTROLS Quarterly Pa	\$2,211.43		
<b>Total for Check: 127811</b>						<b>\$2,211.43</b>	<b>\$5,337.86</b>
127812	2026-03-11	TAIT ENVIRONMENTAL	Inv# 969343	Monthly underground storage ta	\$330.00		
<b>Total for Check: 127812</b>						<b>\$330.00</b>	<b>\$5,205.00</b>
127813	2026-03-11	SoCalGas	Inv# 04440929000_20260309	02/03/2026 - 03/05/2026	\$722.09		
127813	2026-03-11	SoCalGas	Inv# 05070929004_20260309	02/03/2026 - 03/05/2026	\$885.90		
127813	2026-03-11	SoCalGas	Inv# 11375833040_20260309	02/03/2026 - 03/05/2026	\$7,317.66		
<b>Total for Check: 127813</b>						<b>\$8,925.65</b>	<b>\$68,685.73</b>
127814	2026-03-11	TOM'S TRUCK CENTER, INC	Inv# 1385707	BPO	\$123.95		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 11

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127814	2026-03-11	TOM'S TRUCK CENTER, INC	Inv# 1385707	FREIGHT	\$25.00		
<b>Total for Check:</b> 127814						\$148.95	\$1,649.13
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$356,480.46		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$1,347.43		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$1,010.00		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$967.50		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$840.00		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$604.64		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$575.00		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$575.00		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35132	1674	\$382.57		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35637	TRL Systems Service Call Adre	\$1,087.50		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35637	TRL Systems Service Call Adre	\$375.00		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35637	TRL Systems Service Call Adre	\$180.00		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35637	TRL Systems Service Call Adre	\$86.06		
127816	2026-03-11	TRL SYSTEMS, INC.	Inv# 35637	TRL Systems Service Call Adre	\$31.36		
<b>Total for Check:</b> 127816						\$364,542.52	\$403,698.11
127817	2026-03-11	TROJAN TECHNOLOGIES CORP	Inv# 200 / 50010814	Generated by reorder 1/7/26 10	\$266,456.47		
127817	2026-03-11	TROJAN TECHNOLOGIES CORP	Inv# 200 / 50010814	Generated by reorder 1/7/26 10	\$13,942.49		
127817	2026-03-11	TROJAN TECHNOLOGIES CORP	Inv# 200 / 50010814	Generated by reorder 1/7/26 10	\$6,196.66		
127817	2026-03-11	TROJAN TECHNOLOGIES CORP	Inv# 200 / 50010814	Generated by reorder 1/7/26 10	\$6,196.66		
127817	2026-03-11	TROJAN TECHNOLOGIES CORP	Inv# 200 / 50010814	Generated by reorder 1/7/26 10	\$1,741.37		
<b>Total for Check:</b> 127817						\$294,533.65	\$1,039,353.49
127818	2026-03-11	U.S. BANK	Inv# 15169527	01/01/2026 - 01/31/2026	\$1,578.67		
<b>Total for Check:</b> 127818						\$1,578.67	\$35,012.63
127819	2026-03-11	UCT LLC	Inv# INL118596	Shipping Charges	\$179.31		
127819	2026-03-11	UCT LLC	Inv# INL118596	Lab supplies	\$11,157.75		
<b>Total for Check:</b> 127819						\$11,337.06	\$27,253.02
127820	2026-03-11	UNIFIRST CORPORATION	Inv# 2190465474	1557	\$276.62		
127820	2026-03-11	UNIFIRST CORPORATION	Inv# 2190465474	1557	\$11.31		
127820	2026-03-11	UNIFIRST CORPORATION	Inv# 2190466674	1557	\$16.77		
127820	2026-03-11	UNIFIRST CORPORATION	Inv# 2190466676	1557	\$10.78		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 12

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
127820	2026-03-11	UNIFIRST CORPORATION	Inv# 2190466678	1557	\$103.95		
127820	2026-03-11	UNIFIRST CORPORATION	Inv# 2200364180	1557	\$49.86		
<b>Total for Check: 127820</b>						<b>\$469.29</b>	<b>\$48,226.65</b>
127821	2026-03-11	UNITED STATES GEOLOGICAL SURVEY	Inv# 90161561	01/01/2026 - 03/31/2026	\$13,027.50		
<b>Total for Check: 127821</b>						<b>\$13,027.50</b>	<b>\$37,812.50</b>
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53716440	3/3 22.49 ton hydrogen peroxid	\$10,907.65		
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53716440	discount	(\$218.15)		
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53716441	3/3 22.75 ton hydrogen peroxid	\$11,033.75		
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53716441	discount	(\$220.68)		
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53722025	3/4 23.405 ton sulfuric acid	\$5,710.82		
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53722025	discount	(\$114.22)		
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53722026	3/4 23.321 ton sulfuric acid	\$5,690.32		
127822	2026-03-11	UNIVAR SOLUTIONS USA	Inv# 53722026	discount	(\$113.81)		
<b>Total for Check: 127822</b>						<b>\$32,675.68</b>	<b>\$737,426.28</b>
127823	2026-03-11	UNIVERSAL BACKGROUND SCREENING INC	Inv# 202602008258	BPO	\$694.77		
<b>Total for Check: 127823</b>						<b>\$694.77</b>	<b>\$4,745.22</b>
127824	2026-03-11	UNIVERSITY OF CALIFORNIA, IRVINE	Inv# 29000111	FOR 25 - 26 FY	\$122.78		
<b>Total for Check: 127824</b>						<b>\$122.78</b>	<b>\$1,106.06</b>
127825	2026-03-11	UTILIQUEST LLC	Inv# 348413	2/1-7 screen/mark pipes	\$1,286.15		
127825	2026-03-11	UTILIQUEST LLC	Inv# 348413	2/1-7 screen/mark pipes	\$750.25		
127825	2026-03-11	UTILIQUEST LLC	Inv# 348413	2/1-7 screen/mark pipes	\$91.96		
127825	2026-03-11	UTILIQUEST LLC	Inv# 348413	2/1-7 screen/mark pipes	\$15.21		
<b>Total for Check: 127825</b>						<b>\$2,143.57</b>	<b>\$72,421.72</b>
127826	2026-03-11	VWR INTERNATIONAL LLC	Inv# 8820961918	Generated by reorder 2/10/26 7	\$1,109.25		
127826	2026-03-11	VWR INTERNATIONAL LLC	Inv# 8820967010	Generated by reorder 1/28/26 1	\$2,616.72		
127826	2026-03-11	VWR INTERNATIONAL LLC	Inv# 8820967011	Generated by reorder 2/10/26 7	\$887.40		
127826	2026-03-11	VWR INTERNATIONAL LLC	Inv# 8820980734	Generated by reorder 2/4/26 10	\$773.43		
127826	2026-03-11	VWR INTERNATIONAL LLC	Inv# 8820983881	lab supplies	\$229.59		
<b>Total for Check: 127826</b>						<b>\$5,616.39</b>	<b>\$80,504.32</b>
127827	2026-03-11	W. A. RASIC CONSTRUCTION COMPANY, INC.	Inv# 346399	agmt 1451 wo#13 valve box	\$42,451.17		

# Orange County Water District

## Check Register

**Begin Date:** 2026-03-05

**End Date:** 2026-03-11

**Page:** 13

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
		<b>Total for Check:</b>	127827			\$42,451.17	\$44,179.62
127828	2026-03-11	WASTE MANAGEMENT CORPORATE SERVICES INC	Inv# 1232385-4946-3	03/01/2026 - 03/31/2026	\$336.99		
		<b>Total for Check:</b>	127828			\$336.99	\$3,032.91
127829	2026-03-11	WATER DISTRICT JOBS	Inv# 1162602	Nat Res Dir job posting	\$160.00		
		<b>Total for Check:</b>	127829			\$160.00	\$1,495.00
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990082	2/23 4844 gal hypochlorite	\$8,208.64		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990083	2/23 4877 gal hypochlorite	\$8,264.56		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990083	discount	(\$165.29)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990084	2/23 4845 gal hypochlorite	\$8,210.34		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990084	discount	(\$164.21)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990085	2/23 4699 gal hypochlorite	\$7,962.93		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990085	discount	(\$159.26)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990161	2/24 4833 gal hypochlorite	\$8,190.00		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990161	discount	(\$163.80)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990162	2/24 4885 gal hypochlorite	\$8,278.12		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990162	discount	(\$165.56)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990355	2/26 4798 gal hypochlorite	\$8,130.69		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990355	discount	(\$162.61)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990356	2/26 4869 gal hypochlorite	\$8,251.01		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990356	discount	(\$165.02)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990357	2/26 4871 gal hypochlorite	\$8,254.40		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990357	discount	(\$165.09)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990358	2/26 4695 gal hypochlorite	\$7,956.15		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990358	discount	(\$159.12)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990415	2/27 4720 gal hypochlorite	\$7,998.51		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990415	discount	(\$159.97)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990481	2/27 5121 gal hypochlorite	\$8,678.05		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990481	discount	(\$173.56)		
979067	2026-03-05	JCI JONES CHEMICAL, INC	Inv# 990082	discount	(\$164.17)		
		<b>Total for Check:</b>	979067			\$96,415.74	\$3,946,125.53
979068	2026-03-06	Davidson, Scott	Inv# CK 2414	Final PR CK 2414	\$4,210.96		
		<b>Total for Check:</b>	979068			\$4,210.96	\$19,075.85

# Orange County Water District

## Check Register

Begin Date: 2026-03-05

End Date: 2026-03-11

Page: 14

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

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Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
979069	2026-03-06	Davidson, Scott	Inv# CK 2415	Final PR CK 2415	\$14,344.89		
		<b>Total for Check:</b>	979069			\$14,344.89	\$19,075.85

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*Run Date:* 3/11/2026

**\$2,674,980.45**      **\$2,674,980.45**



MINUTES OF MEETING  
BOARD OF DIRECTORS, ORANGE COUNTY WATER DISTRICT  
February 18, 2026, 5:30 p.m.

President Bilodeau called to order the February 18, 2026 regular meeting of the Orange County Water District Board of Directors at 5:30 p.m. Following the Pledge of Allegiance to the Flag, the District Secretary called the roll and reported a quorum as follows. Public access was also provided via Zoom webinar.

Directors

Valerie Amezcua  
Denis Bilodeau  
Cathy Green (arrived @ 6:05 p.m.)  
Fred Jung  
Natalie Meeks  
Dina Nguyen (absent)  
Stephen Sheldon (absent)  
Van Tran  
Erik Weigand  
Roger Yoh

Staff

Mehul Patel, Executive Director  
Jeremy Jungreis, General Counsel  
Christina Fuller, District Secretary

VISITOR PARTICIPATION

There were no visitors wishing to address the Board this evening.

CONSENT CALENDAR

The Consent Calendar was approved upon motion by Director Jung, seconded by Director Meeks and carried [7-0] as follows:

Ayes: Amezcua, Bilodeau, Jung, Meeks, Tran, Weigand, Yoh

Absent: Green, Nguyen, Sheldon

1. Approval of Cash Disbursements

MOTION NO. 26-12  
APPROVING CASH DISBURSEMENTS

Payment of bills for the period of January 29, 2026 through February 11, 2026 in the total amount of \$5,984,125.66 is ratified and approved.

2. Minutes of Board of Directors Meetings held January 21 and February 4, 2026

MOTION NO. 26-13  
APPROVING MINUTES OF BOARD OF DIRECTORS MEETINGS

The Minutes of the Board of Directors meetings held January 21 and February 4, 2026 are hereby approved as presented.

3. 2024-2025 Engineer's Report on Groundwater Conditions, Water Supply and Basin Utilization

MOTION NO. 26-14  
RECEIVING AND FILING 2024-2025 ENGINEER'S REPORT ON GROUNDWATER CONDITIONS,  
WATER SUPPLY AND BASIN UTILIZATION  
AND SCHEDULING PUBLIC HEARINGS

The draft 2024-25 Engineer's Report is hereby received and filed, and public hearings are scheduled for March 18, 2026 to present the Report's findings and on April 15, 2026 to consider establishing the Replenishment Assessment, Basin Equity Assessment and Basin Production Percentage for the 2026-27 water year.

ITEMS RECOMMENDED FOR APPROVAL AT WATER ISSUES COMMITTEE MEETING HELD  
FEBRUARY 11

4. Fall Protection Replacements for the GWRS and Green Acres Project Facilities

RESOLUTION NO. 26-2-22  
AUTHORIZING AGREEMENT WITH DIVERSIFIED FALL PROTECTION FOR SERVICES AND  
HARDWARE TO UPGRADE FALL PROTECTIONS SYSTEMS FOR THE GWRS AND GAP  
FACILITIES

RESOLVED, that an agreement with Diversified Fall Protection is authorized in the amount of \$371,278 for services and hardware to upgrade fall protections systems for the GWRS and GAP facilities.

5. Fall Protection Replacements for the Field Headquarters Facilities

RESOLUTION NO. 26-2-23  
AUTHORIZING AGREEMENT WITH DIVERSIFIED FALL PROTECTION FOR SERVICES AND  
HARDWARE TO UPGRADE FALL PROTECTIONS SYSTEMS FOR THE FIELD HEADQUARTERS  
FACILITIES

RESOLVED, that an agreement with Diversified Fall Protection is authorized in the amount of \$211,770 for services and hardware to upgrade fall protection systems for the Field Headquarters facilities.

6. Authorize Issuance of Services Agreement to Yellow Jacket Drilling Services for Destruction of Westbay Monitoring Well SAR-3

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RESOLUTION NO. 26-2-24  
AUTHORIZING AGREEMENT WITH YELLOW JACKET DRILLING SERVICES FOR DESTRUCTION  
OF WESTBAY MONITORING WELL SAR-3

RESOLVED, that an agreement with Yellow Jacket Drilling Services LLC is authorized in an amount not to exceed \$37,960 for destruction of Westbay monitoring well SAR-3.

7. Construction of AM-63 and AM-21R Monitoring Well Clusters

RESOLUTION NO. 26-2-25

AUTHORIZING CONSTRUCTION OF MONITORING WELL CLUSTER AM-63 AND REPLACEMENT  
MONITORING WELL CLUSTER AM-21R

WHEREAS, the District staff has reported that due to construction of the OCVIBE in Anaheim, monitoring wells AM-21 and AM-21A were destroyed in May 2025 leaving a data gap in the Shallow and Principal aquifers in the City of Placentia; and

WHEREAS, staff has advised that installation of a cluster of two monitoring wells will improve the accuracy of annual groundwater elevation contour maps used for the basin storage calculation, and provide water quality data in an area where two new production wells have been prevented from going on-line due to arsenic and uranium exceedances; and

WHEREAS, the Water Issues Committee of this Board has recommended that the District construct monitoring wells AM-63A and AM-63B in Placentia and AM-21R and AM-21RA in Anaheim;

WHEREAS, the Water Issues Committee further recommends filing of a Categorical Exemption for the project in accordance with the California Environmental Quality Act (CEQA) as the project is consistent with the Categorical Exemption for New Construction or Conversion of Small Structures (Class 3) because it consists of the construction and operation of a limited numbers of new, small facilities or structures;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby resolve as follows:

Section 1: Filing of a Categorical Exemption for the construction of AM-63 and AM-21R monitoring well clusters in compliance with the California Environmental Quality Act (CEQA) guidelines.

Section 2: Publication of Notice Inviting Bids is authorized for monitoring well construction.

Section 3: The General Manager is authorized to finalize and execute no-cost License Agreements with the AM-21R Site property owner, OCVIBE.

Section 4: Construction of monitoring well cluster AM-63 and replacement monitoring well cluster AM-21R is authorized.

Section 5: Issuance of an RFP for construction inspection services is authorized.

Section 6: A project budget in the amount of \$1,060,000 is authorized.

8. Request for Proposals for Destruction of Monitoring Wells OM-2 and OM-2A

RESOLUTION NO. 26-2-26  
AUTHORIZING ISSUANCE OF REQUEST FOR PROPOSALS FOR SERVICES FOR THE  
DESTRUCTION OF MONITORING WELLS OM-2 AND OM-2A

WHEREAS, the District staff has reported the area adjacent to monitoring wells OM-2 and OM-2A will be redeveloped by the property owner, the County of Orange (County);

WHEREAS, staff has advised that per the terms of the License Agreement, the County has requested that these wells be destroyed; and

WHEREAS, staff has evaluated the project and determined that it qualifies for an exemption from the California Environmental Quality Act (CEQA) under Class 3, Section 15303, as the project involves limited activities on narrow-diameter wells at a site devoid of sensitive habitat and occurring within previously developed roadways;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby resolve as follows:

Section 1: Filing of a Categorical Exemption for the destruction of monitoring wells OM-2 and OM-2A in compliance with the California Environmental Quality Act (CEQA) guidelines.

Section 2: Issuance of Request for Proposals for services for the destruction of monitoring wells OM-2 and OM-2A is authorized.

9. Agreement to Bender/CCP for Reverse Osmosis Transfer Pump A01 Vertical Turbine Pump Inspection and Rehabilitation
- 

RESOLUTION NO. 26-2-27

AUTHORIZING ISSUANCE OF AN AGREEMENT TO BENDER/CCP INC. AND ESTABLISHING THE REVERSE OSMOSIS TRANSFER PUMP A01 VERTICAL TURBINE PUMP INSPECTION AND REHABILITATION PROJECT BUDGET

RESOLVED, that issuance of an Agreement to Bender/CCP Inc. is authorized for an amount not to exceed \$300,000 and the Reverse Osmosis Transfer Pump A01 Vertical Turbine Pump Inspection and Rehabilitation project budget in the amount of \$300,000 is hereby established.

10. Agreement to Bender/CCP for GWRS Product Water Pump A02 Vertical Turbine Pump Inspection and Rehabilitation
- 

RESOLUTION NO. 26-2-28

AUTHORIZING ISSUANCE OF AN AGREEMENT TO BENDER/CCP INC. AND ESTABLISHING THE REVERSE OSMOSIS TRANSFER PUMP A02 VERTICAL TURBINE PUMP INSPECTION AND REHABILITATION PROJECT BUDGET

RESOLVED, that issuance of an Agreement to Bender/CCP Inc. is authorized for an amount not to exceed \$500,000 and the Product Water A02 Vertical Turbine Pump Inspection and Rehabilitation project budget in the amount of \$500,000 is hereby established.

11. Amendment No. 8 to Agreement No. 1175 with Intera, Inc. for Additional Groundwater Modeling Services Regarding Sunset Gap
- 

RESOLUTION NO. 26-2-29

AUTHORIZING AMENDMENT TO AGREEMENT WITH INTERA, INC. FOR ADDITIONAL GROUNDWATER MODELING SERVICES REGARDING SUNSET GAP

WHEREAS, pursuant to Resolution No. 16-7-102 adopted July 20, 2016, as subsequently amended, OCWD issued Agreement No. 1175 to Intera, Inc. for expanding the Alamitos Gap groundwater model into the Sunset Gap area; and

WHEREAS, the Water Issues Committee of this Board has recommended issuance of Amendment No. 8 to such Agreement in the amount of \$71,957 for additional groundwater basin modeling of the Sunset Gap area;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby approve the aforementioned Amendment to Agreement No. 1175 as outlined herein; and, upon approval as to form by General Counsel, its execution by the District officers is authorized.

12. Amendment to Agreement with Aqueous Vets for Pressure Vessel Systems Storage and Tax Rate Modification

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RESOLUTION NO. 26-2-30

AUTHORIZING AMENDMENT TO AGREEMENT WITH AQUEOUS VETS FOR PRESSURE VESSEL SYSTEMS STORAGE AND TAX RATE MODIFICATION

WHEREAS, pursuant to Resolution No. 20-5-56 adopted May 6, 2020, as subsequently amended, OCWD authorized issuance of Agreement No. 1422 to Aqueous Vets for the purchase of PFAS treatment pressure vessel systems; and

WHEREAS, the Water Issues Committee of this Board has recommended issuance of Amendment No. 9 to such Agreement with Aqueous Vets for an amount not to exceed \$25,000 for additional storage costs for Orange Well 29 and increased tax rates for vessels delivered to Santa Ana;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby approve issuance of Amendment No. 9 to Agreement No. 1422 with Aqueous Vets as outlined herein; and, upon approval as to form by District General Counsel, its execution by the District officers is authorized.

13. Authorize Issuance of Services Agreement to Living Water Well Drilling for Monitoring Well FVM-1 Vault Replacement

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RESOLUTION NO. 26-2-31

AUTHORIZING ISSUANCE OF A SERVICES AGREEMENT TO LIVING WATER WELL FOR MONITORING WELL FVM-1 VAULT REPLACEMENT

RESOLVED, that issuance of a Services Agreement to Living Water Well Drilling in an amount not to exceed \$44,850 for monitoring well FVM-1 vault replacement is authorized.

14. Request for Proposals for Destruction of OCWD Monitoring Well AMD-5

RESOLUTION NO. 26-2-32

AUTHORIZING ISSUANCE OF REQUEST FOR QUOTES FOR SERVICES FOR THE DESTRUCTION OF WESTBAY MONITORING WELL AMD-5

WHEREAS, the area encompassing OCWD multi-level monitoring well AMD-5 is being redeveloped by the property owner, the City of Anaheim (City); and

WHEREAS, after initial notification from City staff, OCWD staff informed them of the importance and cost of replacing this well and requested that they reassess their redevelopment plans to allow continued well access.

WHEREAS, City staff reassessed its plans and determined that they could not accommodate the well, which is within the interior of the property and beneath a future building footprint; and

WHEREAS, the Water Issues Committee of this Board has recommended destroying this well, and plans to come back to the Board requesting approval to construct a replacement well after a suitable location has been identified.

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby resolve as follows:

Section 1: Filing of a Categorical Exemption for the destruction of Westbay monitoring well AMD-5 in compliance with CEQA guidelines is hereby authorized.

Section 2: Issuance of Request for Quotes for services for the destruction of Westbay monitoring well AMD-5 is authorized.

15. Emergency Repair Work Order Ratification

RESOLUTION NO. 26-2-33  
RATIFYING WORK ORDER NOS. 5/5A AND PAYMENT TO DOTY BROS. CONSTRUCTION  
COMPANY FOR EMERGENCY REPAIRS

RESOLVED, that Work Order Nos. 5/5A of Agreement No. 1450 and payment to Doty Bros. Construction Company for emergency repairs totaling \$36,511 is ratified.

16. La Palma Basin Shallow Underground Recharge Demonstration Project Engineer's Report and Categorical Exemption

RESOLUTION NO. 26-2-34  
APPROVING THE ENGINEER'S REPORT AND AUTHORIZING FILING OF A CATEGORICAL  
EXEMPTION FOR THE LA PALMA BASIN SHALLOW UNDERGROUND RECHARGE  
DEMONSTRATION PROJECT

WHEREAS, the design for the La Palma Basin Shallow Underground Recharge Demonstration Project is currently in progress; and

WHEREAS, staff recommends approving the Engineer's Report for the project and filing a Categorical Exemption in compliance with the California Environmental Quality Act guidelines.

WHEREAS, the Water Issues Committee of this Board has recommended that the District approve the Engineer's Report for the La Palma Basin Shallow Underground Recharge Demonstration Project;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby resolve as follows:

Section 1: Filing of a Categorical Exemption for the La Palma Basin Shallow Underground Recharge Demonstration Project in compliance with CEQA guidelines.

Section 2: The Engineer's Report for the La Palma Basin Shallow Underground Recharge Demonstration Project is hereby approved, and the project is determined feasible, necessary and beneficial to the lands of the District.

17. Ratification of Access Agreements for Existing Monitoring Well Sites for Second Half of 2025

RESOLUTION NO. 26-2-35  
RATIFYING EXECUTION OF WELL ACCESS AGREEMENTS ISSUED TO OCWD

RESOLVED, that execution of well access agreements issued to OCWD for the period of July 1 through December 31, 2025 for a total cost of \$5,183 is hereby ratified.

18. Authorize Agreement with Glumac for Field Headquarters Diesel Fuel Tank Replacement and Vehicle Charging Infrastructure Design

RESOLUTION NO. 26-2-36  
AUTHORIZING AGREEMENT WITH GLUMAC FOR FIELD HEADQUARTERS DIESEL FUEL TANK REPLACEMENT AND VEHICLE CHARGING INFRASTRUCTURE DESIGN

WHEREAS, one proposal was received on January 22, 2026 for engineering and design services for the Field Headquarters Diesel Fuel Tank Replacement and Vehicle Charging Infrastructure Design projects; and

WHEREAS, staff has advised of Addendum No. 1, which was issued on January 12, 2026, to respond to potential proposer's questions.

WHEREAS, the Water Issues Committee of this Board has recommended authorizing an Agreement with Glumac, a Tetra Tech Company, for a not-to-exceed amount of \$297,780 for engineering and design services.

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby resolve as follows:

Section 1: Issuance of Addenda 1 is authorized.

Section 2: Agreement with Glumac, a Tetra Tech Company, for a not-to-exceed amount of \$297,780 for FHQ Diesel Fuel Tank Replacement and Vehicle Charging Infrastructure engineering and design services, is authorized.

19. Purchase Order to AB Sciex LLC for Support Equipment for One Pal Liquid Injection System for an Existing Liquid Chromatography /Tandem Mass Spectrometer (LC/MS/MS)

RESOLUTION NO. 26-2-37  
AUTHORIZING PURCHASE ORDER TO AB SCIEX LLC FOR SUPPORT EQUIPMENT FOR ONE PAL LIQUID INJECTION SYSTEM FOR AN EXISTING LIQUID CHROMATOGRAPHY / TANDEM MASS SPECTROMETER (LC/MS/MS)

Issuance of a Purchase Order to AB Sciex LLC in the total amount of \$2,229 for the purchase of supporting valve and cooling rack for a recently purchased PAL RSI 537 Liquid Injection System is hereby authorized.

20. Authorize Agreement with Jacobs to Update and Add Operational Capabilities to OCWD's Recharge Facilities Model
- 

RESOLUTION NO. 26-2-38  
AUTHORIZING AGREEMENT WITH JACOBS TO UPDATE AND ADD OPERATIONAL  
CAPABILITIES TO OCWD'S RECHARGE FACILITIES MODEL

RESOLVED, that issuance of an Agreement with Jacobs Engineering Group, Inc., for an amount not to exceed \$99,620 to update and add operational capabilities to OCWD's Recharge Facilities Model is authorized.

ITEMS RECOMMENDED FOR APPROVAL AT ADMINISTRATION FINANCE COMMITTEE  
MEETING HELD FEBRUARY 12

21. Monthly Cash Control Report

MOTION NO. 26-15  
RECEIVING AND FILING THE MONTHLY CASH CONTROL REPORTS

The Summary Cash and Cash Equivalents Control Reports dated January 31, 2026 are hereby received and filed.

22. Investment Portfolio Holdings Reports

MOTION NO. 26-16  
RECEIVING AND FILING INVESTMENT PORTFOLIO HOLDINGS REPORTS

The Investment Portfolio Holdings Reports dated January 31, 2026 are hereby received and filed.

23. Authorize Purchase Order to Insulation Labs for FHQ Warehouse Insulation

RESOLUTION NO. 26-2-39  
AUTHORIZING PURCHASE ORDER TO INSULATION LABS FOR  
FHQ WAREHOUSE INSULATION

Issuance of a Purchase Order to Insulation Labs for an amount not to exceed \$63,258 for installation of the Field Headquarters warehouse insulation.

24. Stephanie Dosier Professional Services Agreement

MOTION NO. 26-17  
INCREASING THE PROFESSIONAL SERVICES AGREEMENT WITH STEPHANIE DOSIER

RESOLVED, that an increase to the professional services agreement with Stephanie Dosier by \$2,500 for a total amount of \$12,500 is authorized.

25. District Participation at Singapore International Water Week 2026 Conference and Technical Exchange with Singapore Public Utilities Board (PUB)
-

MOTION NO. 26-18  
AUTHORIZING THE BOARD PRESIDENT TO SELECT TWO DISTRICT REPRESENTATIVES TO  
PARTICIPATE IN THE SINGAPORE 2026 INTERNATIONAL WATER WEEK CONFERENCE

The Board President is authorized to select two District representatives to participate in the Singapore 2026 International Water Week conference at a cost not to exceed \$5,500 is authorized.

26. Budget to Actual Report for Second Quarter FY 2025–26

MOTION NO. 26-19  
RECEIVING AND FILING THE BUDGET TO ACTUAL REPORT FOR SECOND QUARTER OF  
FISCAL YEAR 2025-26 ENDING DECEMBER 31, 2025

The Budget to Actual Report for Second Quarter of Fiscal Year 2025-26 ending December 31, 2025 is hereby received and filed.

MATTER FOR CONSIDERATION

27. General Manager Compensation

President Bilodeau stated that the Board recently gave the General Manager a performance evaluation and directed the Board President to negotiate a change to his compensation. He advised that the recommended increase in compensation is commensurate with the General Manager's accomplishments over the past 12 months while considering the market for the same position at similar water districts in the region.

Upon motion by Director Bilodeau, seconded by Director Jung, the following motion was approved [7-0].  
Ayes: Amezcua, Bilodeau, Jung, Meeks, Tran, Weigand, Yoh  
Absent: Green, Nguyen, Sheldon

MOTION NO. 26-20  
APPROVING INCREASE IN GENERAL MANAGER'S COMPENSATION

A 9% increase to the General Manager's annual base salary changing it from \$359,029 to \$391,342 effective retroactively to January 26, 2026; provide a \$15,000 onetime bonus; continue the General Manager's eligibility in the District Deferred Compensation program with a matching contribution up to \$3,250; and continue a car allowance in the amount of \$8,400 per year is authorized.

INFORMATIONAL ITEMS

28. OC San Biosolids Injection Update

OC San General Manager Rob Thompson provided an update on Biosolids management, treatment challenges and next steps moving forward.

29. SAWPA Update

Director Bilodeau provided an update on recent SAWPA activities.

30. Water Resources Report

Executive Director Mehul Patel stated the report is in the packet.

31. Committee/Conference/Meeting Reports

The Board reported on attendance at this month's Committee meetings, noting the Action Agendas were included in tonight's Board packet.

32. Verbal Reports

Mr. Patel reported that the City of Westminster Tet Parade will be held February 21<sup>st</sup> and provided a recent rain update advising that we received 14.8 inches, well above our annual precipitation to date.

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at 6:13 p.m.

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Christina Fuller, District Secretary

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Denis Bilodeau, President

MINUTES OF MEETING  
BOARD OF DIRECTORS, ORANGE COUNTY WATER DISTRICT  
March 4, 2026, 5:30 p.m.

President Bilodeau called to order the March 4, 2026 regular meeting of the Orange County Water District Board of Directors at 5:30 p.m. Following the Pledge of Allegiance to the Flag, the District Secretary called the roll as follows. Public access was also provided via Zoom webinar.

Directors

Valerie Amezcua (arrived @ 5:35 p.m.)  
Denis Bilodeau  
Cathy Green  
Fred Jung  
Dina Nguyen  
Natalie Meeks (absent)  
Stephen Sheldon  
Van Tran  
Erik Weigand  
Roger Yoh

Staff

John Kennedy, General Manager  
Jeremy Jungreis, General Counsel  
Christina Fuller, District Secretary

VISITOR PARTICIPATION

There were no visitors requesting to speak at tonight's Board meeting.

CONSENT CALENDAR

The Consent Calendar was approved upon motion by Director Green, seconded by Director Weigand and carried [8-0] as follows:

Ayes: Bilodeau, Green, Jung, Nguyen, Sheldon, Tran, Weigand, Yoh  
Absent: Amezcua, Meeks

1. Approval of Cash Disbursements

MOTION NO. 26-21  
APPROVING CASH DISBURSEMENTS

Payment of bills for the period of February 12, 2026 through February 25, 2026 in the total amount of \$11, 567,161.55 is ratified and approved.

ITEM RECOMMENDED FOR APPROVAL AT RETIREMENT COMMITTEE MEETING HELD  
FEBRUARY 24

2. Invesco Stable Value Review and 457(b) Benchmark Review

MOTION NO. 26-22  
APPROVING CHANGE OF THE BENCHMARK FOR OCWD 457 – FOREIGN LARGE GROWTH  
FROM MSCI ACWI EX USA TO MSCI EAFE GROWTH

Changing the benchmark for OCWD 457 – Foreign Large Growth from MSCI ACWI ex USA to MSCI EAFE Growth is authorized.

## INFORMATIONAL ITEMS

### 3. Proposed Fiscal Year 2026-27 Budget

CFO/Treasurer Randy Fick reviewed the fiscal year 2026-27 proposed budget in the total amount of \$330.6 million. He advised that the General Fund budget of \$111.3 million contains \$6.4 million for PFAS Treatment O&M costs for Producers with headcount remaining at 227. Mr. Fick stated that the water budget is proposed at \$28.3 million and includes 3,000 af of water purchases for the Alamitos Barrier and 20,000 af for MWD untreated water. He reviewed the projects included in the CIP budget of \$99,315,433 and presented the remaining budget components. Mr. Fick stated that next fiscal year's budget is based on an increased Replenishment Assessment of \$728/acre-foot and a Basin Production Percentage remaining at 85%.

### 4. Public Affairs Outreach Report

Director of Public Affairs Gina Ayala reported on the Westminster Tet Parade held February 21<sup>st</sup>, recent media outreach and provided an update on the 29<sup>th</sup> Annual Children's Water Education Festival to be held in April.

### 5. General Counsel Form 700 Update and Review

General Counsel Jeremy Jungreis provided an update on Statements of Economic Interests Form 700 Best Practices due to recent changes in the law.

### 6. SAWPA Update

President Bilodeau reported on recent SAWPA activities.

### 5. Committee/Conference/Meeting Reports

The Board reported on attendance at this month's Committee meeting, noting the Action Agenda was included in tonight's Board packet.

### 6. Verbal Reports

President Bilodeau reported that he participated in a round table discussion at a PFAS Conference in London. General Manager John Kennedy reported that OCWD is expecting an additional \$7 million in PFAS grant money from the state which would total \$159 million received to date. He stated that the Department of Water Resources announced an effort for the state to develop an additional nine million acre-feet a year of water supply by 2040 and advised that part of that effort includes setting up a statewide advisory committee comprised of different parties and interests throughout the state. He noted that OCWD staff member Lisa Haney was invited to participate in that committee.

## ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at 6:37 p.m.

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Christina Fuller, District Secretary

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Denis Bilodeau, President



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 18, 2026

**To:** Board of Directors

**From:** John Kennedy

**Staff Contact:** D. Albaugh/F. Hernandez

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/Line Item:** N/A

**General Counsel Approval:** N/A

**Engineers Report Approved:** N/A

**CEQA Compliance:** N/A

**Subject: RATIFICATION OF INFORMATION SERVICES JOB CLASSIFICATION  
ADJUSTMENT**

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### SUMMARY

On January 21, 2026, staff met with the Board in closed session to review proposed revisions to the Programmer/Analyst job classification series, including retitling the series to Enterprise Systems Analyst to better reflect current job duties and enterprise system ownership responsibilities, and to seek authorization to initiate the meet and confer process with OCWDEA. Staff also presented the proposal to establish a new Principal Data Scientist classification to formalize advanced analytics leadership and support the District's enterprise data strategy. Following the Board's authorization, staff presented the proposed revisions to OCWDEA and successfully completed the meet and confer process. Agreement has been reached, and staff now requests ratification of the revised classification series and establishment of the new classification.

### RECOMMENDATION

Ratify the revision and retitling of the Programmer/Analyst classification series to Enterprise Systems Analyst and approve the establishment of the Principal Data Scientist classification, including associated salary range assignments, effective March 18, 2026.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 18, 2026

**To:** Board of Directors

**From:** John Kennedy

**Staff Contact:** D. Albaugh/B. Smith

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/ Line Item No.:** N/A

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: RATIFICATION OF GROUNDS MAINTENANCE MANAGER JOB CLASSIFICATION**

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### SUMMARY

On January 21, 2026, staff met with the Board in a closed session to review a recommendation to create a Grounds Maintenance Manager job classification and to seek authorization to initiate the meet and confer process with OCWDEA regarding the proposed changes. Following the Board's approval, staff presented the proposal to OCWDEA and successfully completed the meet and confer process. An agreement was reached, and staff now requests ratification of the proposed modification.

### RECOMMENDATION

Ratify creation of the Grounds Maintenance Manager job classification and R-16 salary range effective March 18, 2026.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 18, 2026

**To:** Board of Directors

**From:** John Kennedy

**Staff Contact:** P. Versluis

**Budgeted:** Yes

**Budgeted Amount:** \$77,000

**Cost Estimate:** \$74,000

**Funding Source:** R&R

**Program/Line Item No.** R25002

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: PURCHASE OF CHEVROLET SILVERADO EV TRUCK TO REPLACE T-108**

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### SUMMARY

The Water Quality Department budgeted to replace one of the ageing trucks used for daily water quality monitoring activities. Staff recommends surplus and replacing T-108, a 2001 Ford F-150 truck, with a new Chevrolet Silverado EV e4WD crew cab truck.

Attachment: Quote from National Auto Fleet Group.

### RECOMMENDATION

Authorize issuance of Purchase Order to National Auto Fleet Group for a Chevrolet Silverado EV e4WD Crew Cab Truck for an amount not to exceed \$74,000 (including tax), and place truck, T-108, on the surplus equipment list when the new truck is delivered.

### BACKGROUND/ANALYSIS

The Water Quality Department's vehicle fleet includes several aging vehicles with more than 20 years of service. The older vehicles have begun to require more extensive repairs and some replacement parts have become increasingly difficult to source. Within the current Fiscal Year 2025-26 Replacement & Refurbishment budget, the District included \$77,000 to replace Truck T-108, a 2001 F-150 truck with a new zero emission vehicle (ZEV).

Truck T-108 has served the Water Quality Department for close to 25 years, transporting staff and equipment to many different water quality monitoring sites located throughout the Orange County groundwater basin. It now has 96,938 miles on it, but vehicle mileage alone does not accurately reflect its actual usage. The truck has been used for daily water quality monitoring activities that require frequent stops, and it is also utilized as part of the heat-illness prevention program, requiring it to idle for extended periods with air conditioning running to provide cooling stations for field personnel. This results in significant engine hours that are not captured by the odometer.

The proposed replacement vehicle is a zero-emission vehicle (ZEV) to be purchased as part of a coordinated procurement with the District's Forebay Headquarters' purchase of a large water truck. The coordinated ZEV purchase is required under the State of California's Advanced Clean Fleets (ACF) regulation for state and local government fleets. In order to comply with ACF, the District is required to purchase 50% of all medium or heavy-duty vehicle purchases (vehicles over 8,500 pounds) to be ZEV and 100% starting January 1, 2027.

The Water Quality Department continues to coordinate with the OCWD Forebay Headquarters staff and the OCWD Purchasing staff to complete the purchase of the Chevrolet Silverado EV e4WD Crew Cab Truck. The recent decision by the Ford Motor Company to cease production of the Ford Lightning EV Truck was part of consideration when deciding to purchase the Chevrolet Silverado EV Truck.

Staff obtained three quotes as shown below and recommends issuance of Purchase Order to National Auto Fleet Group for a Chevrolet Silverado EV e4WD Crew Cab Truck for an amount not to exceed \$74,000 (including tax).

Vendor	Year	Make	Model	Trim	Range	In Stock	Price	Bed Liner	Delivery Fee	Subtotal	8.75% Tax Rate	Comments	Total Price
National Auto Fleet Group	2026	Chevrolet	Silverado	WT	Ext. Range	N	\$67,910.19	Included	Included	\$67,910.19	\$5,942.14	14-16 week lead time	\$73,852.33
Paradise Chevrolet Cadillac	2026	Chevrolet	Silverado	WT	Ext. Range	Y	\$66,700.00	Not Included	\$2,095.00	\$68,795.00	\$5,836.25		\$74,631.25
Delillo Chevrolet	2026	Chevrolet	Silverado	WT	Ext. Range	Y	\$67,410.00	Included	\$2,095.00	\$69,505.00	\$5,898.38		\$75,403.38

**PRIOR RELEVANT BOARD ACTION(S)**

N/A



# National Auto Fleet Group

A Division of Chevrolet of Watsonville

490 Auto Center Drive, Watsonville, CA 95076

(855) 289-6572 • (831) 480-8497 Fax

Fleet@NationalAutoFleetGroup.com

1/20/2026

Quote ID: **42001**

Order Cut Off Date: **TBA**

Richard Ojeda  
Orange County Water District  
Maintenance

18700 Ward st

Cypress , California, 92708

Dear Richard Ojeda,

National Auto Fleet Group is pleased to quote the following vehicle(s) for your consideration.

**One (1) New/Unused (2026 Chevrolet Silverado EV (CT35843) e4WD Crew Cab Extended Range Work Truck, )**  
and delivered to your specified location, each for

	One Unit (MSRP)	One Unit	Total % Savings	Total Savings
Contract Price	\$69,840.00	\$67,901.44	2.776 %	\$1,938.56
Tax (0.0000 %)		\$0.00		
Tire fee		\$8.75		
Total		\$67,910.19		

- per the attached specifications.

This vehicle(s) is available under the **Sourcewell Contract 081325-NAF** . Please reference this Contract number on all purchase orders to National Auto Fleet Group. Payment terms are Net 20 days after receipt of vehicle.

Thank you in advance for your consideration. Should you have any questions, please do not hesitate to call.

Sincerely,

Jesse Cooper  
Account Manager  
Email: [jcooper@nationalautofleetgroup.com](mailto:jcooper@nationalautofleetgroup.com)  
Office: (855) 289-6572  
Fax: (831) 480-8497



**GMC**

# **Purchase Order Instructions & Resources**

**Once units are scheduled by OEM, no cancellations are accepted**

In order to finalize your purchase please submit this purchase packet to your governing body for a purchase order approval and submit your purchase order in the following way:

Email: [Fleet@NationalAutoFleetGroup.com](mailto:Fleet@NationalAutoFleetGroup.com)

Fax: (831) 480-8497

Mail: National Auto Fleet Group

490 Auto Center Drive

Watsonville, CA 95076

**We will send a courtesy confirmation for your order and a W-9 if needed.**

## **Additional Resources**

Learn how to track your vehicle: [www.NAFGETA.com](http://www.NAFGETA.com)

Use the upfitter of your choice: [www.NAFGpartner.com](http://www.NAFGpartner.com)

Vehicle Status: [ETA@NationalAutoFleetGroup.com](mailto:ETA@NationalAutoFleetGroup.com)

General Inquiries: [Fleet@NationalAutoFleetGroup.com](mailto:Fleet@NationalAutoFleetGroup.com)

For general questions or assistance please contact our main office at:

**1-855-289-6572**

## Vehicle Configuration Options

<b>EMISSIONS</b>	
<b>Code</b>	<b>Description</b>
YF5	Emissions, California state requirements
<b>ENGINE</b>	
<b>Code</b>	<b>Description</b>
EN0	Engine, none, (STD)
<b>TRANSMISSION</b>	
<b>Code</b>	<b>Description</b>
MF1	Transmission, none, (STD)
<b>PREFERRED EQUIPMENT GROUP</b>	
<b>Code</b>	<b>Description</b>
5WT	Work Truck Preferred Equipment Group, includes standard equipment
<b>WHEELS</b>	
<b>Code</b>	<b>Description</b>
RIP	Wheels, 18" X 8.5" (45.7 cm x 21.6 cm), (STD)
<b>TIRES</b>	
<b>Code</b>	<b>Description</b>
QWJ	Tires, LT265/70R18, all-season blackwall
<b>PAINT</b>	
<b>Code</b>	<b>Description</b>
GAZ	Summit White
<b>SEAT TYPE</b>	
<b>Code</b>	<b>Description</b>
AR9	Seats, front bucket, (STD)
<b>SEAT TRIM</b>	
<b>Code</b>	<b>Description</b>
H9F	Black, Evotex seat trim
<b>ADDITIONAL EQUIPMENT</b>	
<b>Code</b>	<b>Description</b>

CGN	Chevytec spray-on bedliner, Black, (does not include spray-on liner on tailgate due to Black composite inner panel)
-----	---

<b>CHARGING CORD</b>
----------------------

<b>Code</b>	<b>Description</b>
-------------	--------------------

PSC	Dual Level Charge Cord, dual-mode, portable, 120-volt (1.4 kW) and 240-volt (7.7 kW) capability, swappable NEMA 5-15 and NEMA 14-50 plugs with SAE J1772 vehicle connection
-----	---

# 2026 Fleet/Non-Retail Chevrolet Silverado EV e4WD Crew Cab Extended Range Work Truck

## WINDOW STICKER

2026 Chevrolet Silverado EV e4WD Crew Cab Extended Range Work Truck

CODE	MODEL	MSRP
CT35843	2026 Chevrolet Silverado EV e4WD Crew Cab Extended Range Work Truck	\$66,200.00
<b>OPTIONS</b>		
YF5	Emissions, California state requirements	\$500.00
EN0	Engine, none, (STD)	\$0.00
MF1	Transmission, none, (STD)	\$0.00
5WT	Work Truck Preferred Equipment Group, includes standard equipment	\$0.00
RIP	Wheels, 18" X 8.5" (45.7 cm x 21.6 cm), (STD)	\$0.00
QWJ	Tires, LT265/70R18, all-season blackwall	\$0.00
GAZ	Summit White	\$0.00
AR9	Seats, front bucket, (STD)	\$0.00
H9F	Black, Evotex seat trim	\$0.00
CGN	Chevytec spray-on bedliner, Black, (does not include spray-on liner on tailgate due to Black composite inner panel)	\$545.00
PSC	Dual Level Charge Cord, dual-mode, portable, 120-volt (1.4 kW) and 240-volt (7.7 kW) capability, swappable NEMA 5-15 and NEMA 14-50 plugs with SAE J1772 vehicle connection	\$0.00

Please note selected options override standard equipment

<b>SUBTOTAL</b>	<b>\$67,245.00</b>
Advert/ Adjustments	\$0.00
Manufacturer Destination Charge	\$2,595.00
<b>TOTAL PRICE</b>	<b>\$69,840.00</b>

Est City: N/A MPG  
 Est Highway: N/A MPG  
 Est Highway Cruising Range: N/A mi

Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

### Notes

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## Standard Equipment

### MECHANICAL

Engine, none (STD)
Dual Level Charge Cord, dual-mode portable, 120-volt (1.4 kW) and 240-volt (7.7 kW) capability, swappable NEMA 5-15 and NEMA 14-50 plugs with SAE J1772 vehicle connection
Transmission, none (STD)

### EXTERIOR

Wheels, 18" X 8.5" (45.7 cm x 21.6 cm) high gloss Black painted aluminum (STD)
Tires, LT265/70R18, all-season blackwall

### INTERIOR

Seats, front bucket (STD)
---------------------------

### GVWR

GVWR, 9990 lbs. (4531 kg)
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### ADDITIONAL EQUIPMENT

Trailer Integration Package (Work Truck), includes (JL1) Trailer brake controller and (PZ8) Hitch View
Assisted Driving Package includes (UGN) Enhanced Automatic Emergency Braking, (UVZ) Reverse Automatic Braking, (UFB) Rear Cross Traffic Braking, (CTB) Intersection Automatic Emergency Braking, (UKK) Rear Pedestrian Alert, (HS1) Safety Alert Seat, (UOW) Side Bicyclist Alert, (UVX) Traffic Sign Recognition, (UV2) HD Surround Vision and (KSG) Adaptive Cruise Control (Includes (UKI) Blind Zone Steering Assist and (UKM) Lane Keep Assist with Lane Departure Warning.)
WT Plus Package includes (RIP) 18" high gloss Black painted aluminum wheels, (QK2) Multi-Flex Tailgate, (QT5) Tailgate, gate function manual with EZ Lift, (BVE) Assist steps, (KV7) Offboarding Power, (ZL6) Trailer Integration Package, (K2O) 19.2 kW high-voltage Charging Module
Pickup bed, 5 ft 11 inches
Electronic Precision Shift electronic transmission range selector with Low selection for throttle off regenerative braking and one-pedal driving capability
Emission system zero emission vehicle (ZEV)
Chassis, Dual Motor 4WD
Dual Motor 4WD Performance Torque Vectoring Dual Motor 4WD (Electronic), 2 motors (1 front & 1 rear electric drive unit)
Front Drive Unit 1-motor, Integrated Inverter, Park System
Rear Drive Unit 1-motor, Integrated Inverter

Battery Pack, Extended Range (Up to 510 hp and 580 lb-ft of torque in Tow/Haul Mode.)
DC fast charging (20MOD is 670V, up to 300kW)
Charging module, 19.2 kW high-voltage
Vehicle-to-home all V2H-capable GM EV's can provide power to your properly equipped home in a blackout to all equipment groups (The GM Energy PowerShift Charger and GM Energy V2H Enablement Kit requires an adequately charged and properly equipped GM EV having bidirectional charging capabilities, a properly equipped home, and proper grid interconnection. Some eligible 24MY EVs will require a dealership or over-the-air update to enable bidirectional charging. Weather conditions, life of the battery, vehicle variation and usage, and other external factors may impact the duration of power supply. Power supply may be interrupted. It is not recommended that the following devices be powered with the GM Energy PowerShift Charger and V2H Enablement Kit: Medical Devices.)
Suspension, 4-wheel independent suspension with premium ride and handling
Brakes, front and rear sliding caliper disc with DURALIFE rotors, with Variable Regen on Demand capability
Brake rotor, FNC
Trailer brake controller, integrated
Tow/Haul Mode
Jack, mechanical, with tools located in the eTrunk
Wheel, spare, 18" X 8.0" (45.7 cm x 20.3 cm), steel
Tire, spare LT225/65R18, all-season blackwall
Assist steps, Black, wheel to wheel
Shutters, front upper and lower grille, active
IntelliBeam, automatic high beam on/off
Headlamps, LED with LED Daytime Running Lamps
Tail lamps, LED
LED Cargo Area Lighting located in cargo bed activated with switch on instrument panel
Mirrors, outside heated power-adjustable
Mirror caps, painted Black
Window, front side, solar absorbing
Window, rear side, solar absorbing, privacy tinting
Glass, deep-tinted, rear door and rear cab
Tailgate, Multi-Flex, with six functional load/access features NOTE: Auto release can be disabled if ball hitch is installed. See Owner's manual for details
Tailgate, gate function manual with EZ Lift, includes power lock and release
Tailgate, locking
Door handles, body-color
SiriusXM Trial Subscription (IMPORTANT: the SiriusXM trial subscription is not provided on vehicles that are ordered for Fleet Daily Rental ("FDR") use. Trial subscription is subject to the SiriusXM Customer Agreement and privacy policy, visit <a href="http://www.siriusxm.com">www.siriusxm.com</a> which includes full terms and how to cancel. All fees, content, features, and availability are subject to change.)
Audio System, 17.7" diagonal advanced color LCD display with Google built-in compatibility (select service plan required, terms and limitations apply), including navigation capability, connected apps, personalized profiles for each driver's settings, Natural Voice Recognition

Audio system feature, 6-speaker system
Wi-Fi Hotspot capable (Terms and limitations apply. See onstar.com or dealer for details.)
5G vehicle connectivity
Evotex seat trim
Seat adjuster, driver 6-way manual
Seat adjuster, front passenger 4-way manual
Seat, rear 60/40 folding bench
Center console, floor-mounted 4 cup holders, USB port, Auxiliary and 120V Power Outlets
Floor Covering, all-weather vinyl flooring
Steering Wheel, urethane
Steering column, manual tilt and telescoping
Steering wheel audio controls
Driver Information Center 11" diagonal display with fully digital color
Windows, remote Express-Down, front and rear door windows
Door locks, power
Remote vehicle starter system pre-conditioning
Keyless Open and Start includes remote keyless entry
Adaptive Cruise Control (Included with (AS2) Assisted Driving Package.)
Theft-deterrent system, unauthorized entry
Alarm, remote panic
USB Ports, 2, Type-C Charge/Data ports located on floor console
USB Ports, rear, dual, Type-C charge-only
Power outlet, front console, 12-volt
Power outlet, 120-volt, on back of floor console
Power outlet, 110-volt, located in the eTrunk
Power outlets, bed mounted, 4 120-volt
Power outlet, bed mounted, 240-volt
Offboarding Power, 7.2 kW, split phase, AC power (10.2 kW with accessory Power Bar, when equipped with (K2O) 19.2 kW high-voltage Charging Module.)
Air conditioning, dual-zone automatic climate control
Air vents, rear, heating/cooling
Air filter, pollutant
Air conditioning, refrigerant, low GWP
Defogger, rear-window electric
Sensor, cabin humidity and windshield temperature
Map pocket, front passenger seatback
Mirror, inside rearview manual tilt, day/night
eTrunk, lockable weather-proof and lit compartment with 120 volt outlet, cargo tie-downs and drain holes
Enhanced Automatic Emergency Braking (Included with (AS2) Assisted Driving Package.)
Reverse Automatic Braking (Included with (AS2) Assisted Driving Package.)

Rear Cross Traffic Braking (Included with (AS2) Assisted Driving Package.)
Front Pedestrian and Bicyclist Braking
Intersection Automatic Emergency Braking intersection alert, braking (Included with (AS2) Assisted Driving Package.)
StabiliTrak, Stability Control System with Proactive Roll Avoidance and traction control includes electronic trailer sway control and hill start assist
Airbags, Frontal airbags for driver and front passenger; Seat-mounted side-impact airbags for driver and front outboard passenger; Head-curtain airbags for front and rear outboard seating positions; Includes front outboard Passenger Sensing System for frontal passenger airbag (Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)
OnStar Services capable (See onstar.com for details and limitations. Services vary by model. Service plan required.)
Side Bicyclist Alert (Included with (AS2) Assisted Driving Package.)
LED Reflective Windshield Collision Alert
Traffic Sign Recognition (Included with (AS2) Assisted Driving Package.)
HD Surround Vision with Trailer View Camera Provision (Included with (AS2) Assisted Driving Package.)
Blind Zone Steering Assist (Included with (AS2) Assisted Driving Package.)
Lane Keep Assist with Lane Departure Warning, enhanced (Included with (AS2) Assisted Driving Package.)
Front and Rear Parking Assist
Hitch View
Hitch Guidance
Following Distance Indicator
Forward Collision alert
Rear Pedestrian Alert (Included with (AS2) Assisted Driving Package.)
Rear Seat Reminder
Seat Belt adjustable Guide Loops, front row
Seat Belt, front passenger presence detector
Seat belt, rear passenger presence detector
Buckle to Drive prevents vehicle from being shifted out of Park until driver seat belt is fastened; times out after 20 seconds and encourages seat belt use, can be turned on and off in Settings or Teen Driver menu
LATCH system (Lower Anchors and Tethers for CHildren) for child restraints seats
Safety Alert Seat (Included with (AS2) Assisted Driving Package.)
Door locks, rear child security lock manual child lock system (rear door latch)
Teen Driver configurable feature that lets you activate customizable vehicle settings associated with a key fob, to help encourage safe driving behavior. It can limit certain available vehicle features, and it prevents certain safety systems from being turned off. An in-vehicle report card gives you information on driving habits and helps you to continue to coach your new driver
Tire Pressure Monitoring System auto learn, includes Tire Fill Alert
OnStar Basics (OnStar Fleet Basics for Fleet) Drive confidently with core OnStar services including remote commands, built-in voice assistance, real-time traffic and navigation, and Automatic Crash Response to help if you're in need (Requires (UE1) OnStar. OnStar Basics includes remote commands,

Navigation, Voice Assistance, and Automatic Crash Response, for eligible vehicles with compatible software. OnStar Basics is standard for 8 years; OnStar plan, working electrical system, cell reception and GPS signal required. OnStar links to emergency services. Service coverage varies with conditions and location. Service availability, features and functionality vary by device and software version. See [onstar.com](http://onstar.com) for details and limitations.)

Trailer Information Label



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 18, 2026

**To:** Board of Directors

**From:** John Kennedy

**Staff Contact:** J. Kennedy

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/Line Item No:** N/A

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: APPOINTMENT PROCESS AND NOMINATION PERIOD FOR ORANGE COUNTY LAFCO REGULAR AND ALTERNATE SPECIAL DISTRICT MEMBER SEATS**

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### SUMMARY

The nomination period for the Orange County Local Agency Formation Commission (OC LAFCO) Regular and Alternate Special District Member seats is now open. The OC LAFCO Executive Officer will accept nominations for these seats until April 13, 2026. The current terms for these seats expire June 30, 2026. East Orange County Water District Director Doug Davert and El Toro Water District Director Kathryn Freshley have requested the District's support.

#### Attachments:

- LAFCO ballot material
- Doug Davert email

### RECOMMENDATION

- 1) Nominate East Orange County Water District Director Doug Davert for OC LAFCO Regular Special District seat;
- 2) Nominate El Toro Water District Director Kathryn Freshley for OC LAFCO Alternate Special District seat; and
- 3) Designate the Board President to cast OCWD's vote in the upcoming LAFCO Regular and Alternate Special Districts election

### DISCUSSION/ANALYSIS

The deadline for submitting nominations and Declaration of Qualification to Vote for the Regular Special District to OC LAFCO is April 13, 2026. The ballot is due to LAFCO by June 8, 2026. Staff recommends the Board President and First Vice President (alternate) as the authorized OCWD representatives to vote. The results of the election will be announced June 15, 2026.

### PRIOR RELEVANT BOARD ACTION(S)

Biennial

### REGULAR MEMBERS

CHAIR  
**Wendy Bucknum**  
City Member

VICE CHAIR  
**James Fisler**  
Special District Member

IMMEDIATE PAST CHAIR  
**Donald P. Wagner**  
County Member

**Douglass Davert**  
Special District Member

**Peggy Huang**  
City Member

**Derek J. McGregor**  
Public Member

**VACANT**  
County Member

### ALTERNATES

**Kathryn Freshley**  
Special District Member

**Carol Moore**  
City Member

**Lou Penrose**  
Public Member

**VACANT**  
County Member

### STAFF

**Luis Tapia**  
Executive Officer

**Scott Smith**  
General Counsel

March 9, 2026

**TO:** Independent Special District, Presiding Officer  
**(Delivered by email: c/o Clerk of the District)**

**FROM:** Luis Tapia, Executive Officer

**SUBJECT:** Nomination Period and Appointment Process for the OC LAFCO  
**Regular and Alternate Special District Member Seats**

The nomination period for the Orange County Local Agency Formation Commission (OC LAFCO) **Regular and Alternate** Special District Member seats is now open. The OC LAFCO Executive Officer will accept nominations for these seats from **March 9 through April 13, 2026**. The current term for these seats expires June 30, 2026.

The appointment process for the OC LAFCO special district seats is governed by Government Code Section 56332 and the Independent Special District Selection Committee Bylaws. In accordance with the statute and the Committee's Bylaws, the appointment process is conducted by mailed ballot, and attached to this notification are the following:

(1) The "**Declaration of Qualification to Vote**" for designating the authorized regular voting member and alternate voting member, if applicable, of your district for this appointment process. These forms must be returned to OC LAFCO no later than **4:00 p.m., Monday, April 13, 2026**. Please note, in accordance with the Independent Special District Selection Committee Bylaws, if OC LAFCO does not receive the forms by this date, your district will be ineligible to vote; and

(2) The "**2026 Nomination Forms**" for submitting a candidate's name for the OC LAFCO **Regular and Alternate** Special District Member seats. If your district is nominating a candidate, the form must be filled out completely and returned to OC LAFCO by **4:00 p.m., Monday, April 13, 2026**. Candidate resumes or other supplemental information may be attached to the nomination form, and these materials will be distributed with the ballot.

Completed declaration and nomination forms may be submitted to OC LAFCO electronically or by USPS mail at:

**Electronically:**

Email: [ccarter-benjamin@oclafco.org](mailto:ccarter-benjamin@oclafco.org)

**USPS Mail:**

Orange County Local Agency Formation Commission  
 Attention: Cheryl Carter-Benjamin, Commission Clerk  
 2677 North Main Street, Suite 1050  
 Santa Ana, CA 92705

For your reference, the schedule of key dates for the appointment process is shown below:

<i>Appointment Process Schedule for OC LAFCO Regular and Alternate Special District Member Seats</i>	
ACTION	DATE
LAFCO Executive Officer emails notification letters with nomination and Declaration of Qualification to Vote forms to independent special district presiding officers (c/o district clerk) and general managers.	<b>March 9, 2026</b>
Deadline for submitting nomination and declaration forms to OC LAFCO by 4:00 p.m.*	<b>April 13, 2026 (4 PM)</b>
Ballots emailed to special district presiding officers/designees (c/o district clerk).	<b>May 4, 2026</b>
Ballots due to OC LAFCO by 4:00 p.m.	<b>June 8, 2026 (4 PM)</b>
OC LAFCO staff (or designee) tabulates ballots and announces results.	<b>June 15, 2026</b>
Oath of Office Administered.	<b>July 8, 2026 (Commission Hearing)</b>
<i>* Pursuant to Government Code Section 56332(c)(1), if only one candidate is nominated for a vacant seat, that candidate shall be deemed selected with no further proceedings.</i>	

Should you have any questions on this matter, you may contact OC LAFCO Commission Clerk Cheryl Carter-Benjamin at (714) 640-5100 or by email at [ccarter-benjamin@oclafco.org](mailto:ccarter-benjamin@oclafco.org).

Attachments:

1. Declaration of Qualification to Vote
2. 2026 Nomination Form – **Regular and Alternate** Special District Member Seats

cc: Special District General Managers



**DECLARATION OF QUALIFICATION TO VOTE**

*Denis R. Bilodeau, Presiding Officer*

*Orange County Water District*

I, \_\_\_\_\_, \* hereby attest that  
\_\_\_\_\_ \*\* has been authorized by the Board of  
\_\_\_\_\_ to vote in the OC LAFCO Special  
District Selection Committee election as the regular voting member.

The Board also designated \_\_\_\_\_ \*\* as the alternate voting  
member.

**Name and Title\*:** \_\_\_\_\_

**Signature\*:** \_\_\_\_\_

**Date\*:** \_\_\_\_\_

*\* Declaration MUST be completed and signed by either Board President or Board Secretary.*

*\*\* Must be a member of the Board.*

**In accordance with the Independent Special District Selection Committee Bylaws, completed declarations must be received by OC LAFCO by 4:00 PM, Monday, April 13, 2026. Declarations may be submitted electronically by email or USPS mail at:**

(1) Email: [ccarter-benjamin@oclafco.org](mailto:ccarter-benjamin@oclafco.org)

(2) USPS Mail: Orange County Local Agency Formation Commission  
2677 North Main Street, Suite 1050  
Santa Ana, CA 92705  
Attn: Cheryl Carter-Benjamin



# 2026 NOMINATION FORM

**NOMINEE INFORMATION FOR ALTERNATE SPECIAL DISTRICT MEMBER SEAT:**

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

DISTRICT: \_\_\_\_\_

Check box if resume or statement of qualifications is attached.

**SPECIAL DISTRICT SELECTION COMMITTEE MEMBER SUBMITTING NOMINATION (*Must be the presiding officer or a designated alternate board member.*)**

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TITLE: \_\_\_\_\_

DISTRICT: \_\_\_\_\_

A resume or other supplemental information about the nominee may be included and will be distributed with the ballot. The completed nomination form and any supplemental information must be returned to OC LAFCO by **4:00 p.m., Monday, April 13, 2026** and may be submitted electronically or by USPS to:

- **Electronically**  
Email: [ccarter-benjamin@oclafco.org](mailto:ccarter-benjamin@oclafco.org)
  
- **USPS Mail**  
Orange County Local Agency Formation Commission  
Attention: Cheryl Carter-Benjamin, Commission Clerk  
2677 North Main Street, Suite 1050  
Santa Ana, CA 92705

***Nomination forms or candidate information received after the deadline will not be considered in part to the nomination process conducted by OC LAFCO.***



Orange County Local Agency Formation Commission (OC LAFCO)

## 2026 NOMINATION FORM

**NOMINEE INFORMATION FOR REGULAR SPECIAL DISTRICT MEMBER SEAT:**

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

DISTRICT: \_\_\_\_\_

Check box if resume or statement of qualifications is attached.

**SPECIAL DISTRICT SELECTION COMMITTEE MEMBER SUBMITTING NOMINATION (*Must be the presiding officer or a designated alternate board member.*)**

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TITLE: \_\_\_\_\_

DISTRICT: \_\_\_\_\_

A resume or other supplemental information about the nominee may be included and will be distributed with the ballot. The completed nomination form and any supplemental information must be returned to OC LAFCO by **4:00 p.m., Monday, April 13, 2026** and may be submitted electronically or by USPS to:

- **Electronically**

Email: [ccarter-benjamin@oclafco.org](mailto:ccarter-benjamin@oclafco.org)

- **USPS Mail**

Orange County Local Agency Formation Commission  
Attention: Cheryl Carter-Benjamin, Commission Clerk  
2677 North Main Street, Suite 1050  
Santa Ana, CA 92705

***Nomination forms or candidate information received after the deadline will not be considered in part to the nomination process conducted by OC LAFCO.***

March 9, 2026

Members of the Board of Directors and General Managers (by Email)

Re: Orange County LAFCO Election

Dear Colleagues:

For the past 8 years, you have entrusted me to represent your interests as a Special District Member of the Orange County Local Agency Formation Commission (OC LAFCO). I am writing today to ask for your support to continue in this position. The election will be conducted this spring, and I respectfully request your vote.

First, let me say what a pleasure it is to represent you, and to also have visited every special district in the county to become familiar with what you do and what you need from your OC LAFCO representatives. Along with OC LAFCO Vice-Chairman Jim Fisler (Mesa Water District), who serves as the other voting Special District Member, I have made a sincere effort to open the lines of communication with all Orange County special districts and to make OC LAFCO more responsive to your needs.

Second, I would like to share some highlights of my tenure that have helped make OC LAFCO more “user friendly”:

- Jim and I, along with Alternate Special District Member Kathryn Freshley (El Toro Water District), have been providing quarterly communications -- via the “Special District Dialogue” newsletter -- to all Orange County special districts to make sure that you are kept informed on issues that may affect you and your district.
- We were also instrumental in creating the Commission’s newsletter, The Pulse, which is distributed twice per year by OC LAFCO staff.

I believe that these publications, our visits to your district, our participation at the Independent Special Districts of Orange County (ISDOC) quarterly events, and our “open door” policies have greatly improved and strengthened the relationship between the special districts and OC LAFCO. We have worked to ensure that OC LAFCO functions as a resource for all local government -- not an intrusion into local control -- while also taking steps to streamline the application and MSR processes, and to develop new tools that support more efficient local government.

Again, I respectfully ask for your support to continue representing Orange County’s special districts at OC LAFCO. I always welcome your questions and comments, and I look forward to continuing to serve your needs. You may reach me at [DougDavert@ca.rr.com](mailto:DougDavert@ca.rr.com) or by phone at (714) 318-9550.

Thank you.



Doug Davert  
Commissioner, OC LAFCO  
Director, East Orange County Water District



## AGENDA ITEM SUBMITTAL

**Meeting Date:** February 27, 2026

**To:** Property Management Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** C. Olsen/D. Park

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Estimated Revenue:** Greater of  
\$119,772 Annual Base Rent or  
5% Gross Receipts

**Funding Source:** N/A

**Program/ Line Item No.** N/A

**General Counsel Approval:** Yes

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject:** CORONA RECREATION, INC. LEASE RENEWAL

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### SUMMARY

Corona Recreation has a Lease with the District to operate a fishing concession at the District's Warner Basin facility, which expires on September 30, 2026. Corona Recreation's President, Mr. Douglas Elliott, has requested to renew the Lease for an additional five-year term with a five-year renewal option, while all other terms and conditions of the Lease remain unchanged.

Attachment: Amendment Eleven to Lease Agreement

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Approve Amendment Eleven to the Lease with Corona Recreation, Inc., extending the Lease expiration date to September 30, 2031, and providing a five-year renewal option, with all other terms and conditions of the Lease remaining the same.

### BACKGROUND/ANALYSIS

On September 20, 2006, the District entered into a lease with Corona Recreation, Inc. for operation of a fishing concession at Warner Basin. The concession includes food services, boat and motor rentals, bait and tackle sales, RC track, and overnight camping. Under the Lease, Corona Recreation may also use Anaheim Lake as an alternate location when Warner Basin is periodically cleaned by the District.

The Lease is scheduled to expire on September 30, 2026, and Mr. Elliott has requested to renew the Lease for an additional five-year term with a five-year renewal option. Corona Recreation has been a long-standing tenant, and the concession has operated without material issues under the current Lease structure.

The current Lease terms are summarized in Table 1:

**TABLE 1**  
KEY LEASE TERMS

<b>Clause</b>	
Lease Term (1.2)	Expiration date of Sept. 30, 2026
Rent (2.1)	Base Rent of \$9,981 per month or 5% of Gross Receipts, whichever is greater. Modified Rent (Anaheim Lake) to remain as stated in the Lease.
Annual Rent Adjustment (2.2)	Percentage Rent increases annually based on Gross Receipts growth, capped at 10% each year. Modified Rent is adjusted annually based on CPI as stated in the Lease.
Lessor and Lessee's Right to Terminate Without Cause (10.6)	Six-month notice required by both parties.

Rent

Corona Recreation currently pays Base Rent of \$9,981 per month or 5 percent of Gross Receipts, whichever is greater. Percentage Rent is adjusted annually on the Lease anniversary based on Gross Receipts growth, capped at 10 percent per year, and does not decrease if receipts decline. The Base Rent was last adjusted October 1, 2024. Separately, rent for the Anaheim Lake House was \$670 per month with annual CPI increases.

The Gross Receipts rent from 2023-2025 is shown in Table 2:

**TABLE 2**  
% of Gross Receipts Rent Comparison by Quarter

	<b>2023</b>	<b>2024</b>	<b>2025</b>
<b>Q1</b>	\$34,929	\$25,893	\$50,136
<b>Q2</b>	\$40,266	\$50,511	\$44,859
<b>Q3</b>	\$39,211	\$40,584	\$37,505
<b>Q4</b>	\$47,816	\$47,404	\$42,632
<b>Total</b>	<b>\$162,221</b>	<b>\$164,392</b>	<b>\$175,133</b>

Staff has finalized the terms of Amendment Eleven with the lessee, which extends the Lease term to September 30, 2031, includes a five-year renewal option, and keeps all other terms and conditions of the Lease unchanged. The lessee is also evaluating whether to re-lease the Anaheim Lake House for storage use and intends to complete a full home inspection of the property as part of that review. Any future lease of the Anaheim Lake House would be brought to the Board separately. General Counsel has reviewed and approved Amendment Eleven as to form.

Staff recommends approval of Amendment Eleven, extending the Lease for an additional five-year term, with all other terms remaining unchanged.

**PRIOR RELEVANT BOARD ACTIONS**

10/15/2025, R25-10-178, Approve Rent Credit for tree trimming at Warner Basin not to exceed \$27,000 as reimbursement for tree trimming services retained by Corona

Recreation; and Authorize the General Manager to approve future tree trimming requests at their discretion.

5/15/2024, R24-5-58, Authorizing Amendment Ten to Lease Agreement with Corona Recreation, Inc. to expand radio control electric car track at Warner Basin

11/15/2023, R23-113, Approve Rent Credit to Corona Recreation, Inc. for tree trimming at Warner Basin not to exceed \$27,000 as reimbursement for tree trimming services retained by Corona Recreation

2/16/22, R22-2-14, Approve Rent Credit to Corona Recreation, Inc. for tree trimming at Warner Basin not to exceed \$19,000 as reimbursement for tree trimming services retained by Corona Recreation;

9/15/21, R21-9-136, Authorizing Amendment Nine to Lease Agreement with Corona Recreation, Inc. to extend the term of the Lease for an additional five years;

2/3/21, R21-2-14, Authorizing Amendment Eight to Lease Agreement with Corona Recreation, Inc. to include operation of a radio control electric car dirt track at Warner Basin

2/3/21, R21-2-12, Approving parking sublease by Corona Recreation with Asplundh, Inc. at Anaheim Lake

8/5/20, R20-8-99, Approve Rent Credit to Corona Recreation, Inc. for tree trimming at Warner Basin;

10/3/18, R18-10-133, Approve Amendment Seven to Lease with Corona Recreation revising Premises to exclude the additional land for parking spaces, removing the sublease for parking as a Use of Premises and eliminating the La Palma Parking Lot Rent;

10/4/17, R17-10-125, Approve Amendment Six to Lease with Corona Recreation consenting to Amendment One of Parking Agreement with D.G. Performance Specialties, Inc. reducing parking spaces from 14 to 7 spaces and reducing the parking premises from 14 to 7 spaces;

7/20/16, R16-7-95, Consent to Second Amendment to Parking Sublease with Manheim Auctions, Inc. at Anaheim Lake on Wednesdays at a rental rate of \$1,100 for each day of parking, with 50% of the rent to be paid to OCWD;

2/3/16, R16-2-12, Approving Amendment Five to Lease with Corona Recreation to exclude the sale of goods sold at Lessee's cost to Lessee's employees from Gross Receipts

5/20/15, R15-5-58 Approved Amendment Four to Lease with Corona Recreation for consent to Parking Sublease that amends the Lease Premises to include an additional area for the parking of 14 vehicles at Warner Basin by Sublessee D. G. Performance Specialties, Inc.

10/1/14, R14-10-130 Approve Amendment Three to Lease Agreement with Corona Recreation, Inc. for operations at Warner Basin and Anaheim Lake to revise monthly rent to \$6,200 or 5% of Gross Receipts, whichever is greater.

9/3/14, R14-9-00, Direct staff to negotiate a revised lease with Corona Recreation, Inc.

6/4/14, R14-6-77, Approve Amendment Two to Lease to Corona Recreation Inc. for Parking Lot Sublease with Manheim Auctions Inc. at Anaheim Lake to increase days of parking from Wednesday only to Tuesday, Wednesday, and Thursday of each week.

4/17/13, R13-4-42, Approve Amendment to Lease with Corona Recreation providing for a reduction of the rent to 5% of the gross revenues for the fishing concession through September 2014.

9/5/12, R12-9-107, Approve Consent to Parking Lease with Corona Recreation and Manheim Auctions Incorporated for rental of parking lot at Anaheim Lake.

1/16/08, R08-1-20, Approve Amendment One to Lease and consent to Parking Sublease with Corona Recreation, Inc. for sublease of existing and additional parking areas at Anaheim Lake (*Note: Lessee opted out of Amendment*).

9/20/06, R06-09-123, Approve lease to operate a fishing concession at Warner Basin and Anaheim Lake; approving lease of house at Anaheim Lake; and consent to parking lot sublease with California Automobile Dealers Association at Anaheim Lake.

4/6/05, R05-4-38, Approve Amendment Eight to reduce rent to \$2,500 per month for five consecutive month period when Lessee relocates fishing operation to Anaheim Lake due to District operations.

8/4/04, R04-8-101, Approve Amendment Seven to allow night fishing on Thursday, Friday, Saturday, and holidays that falls on Monday from 5:00 p.m. to 4:00 p.m. the following day.

5/19/04, R04-5-59, Approve and Authorize Amendment Six to Lease to Refurbish and Maintain the Concession Buildings at Lessee's Cost and Expense.

2/4/04, R04-2-18, Approve Consent to Parking Lease with Corona Recreation and CADE for rental of parking lot at Anaheim Lake.

1/17/01, R01-1-12, Approve and Authorize execution of Amendment No. 5 consenting to rental by Lessee of existing Miraloma Avenue parking lot on an occasional basis and not to exceed a three-month period, at a rental rate of 50 percent of all rent received by Lessee.

4/19/01, R01-1-11, Authorizing Execution of Amendment Four to Lease with Corona Recreation, Inc. consenting to a sublease with Gourmet Catering Enterprises LLC at a rental rate of 20 percent of all rent received by Corona Recreation.

4/19/00, R2000-4-53, Approve and authorize Amendment Three to provide a rent credit of \$22,153 and reinstatement of a prior rent credit of \$10,000 for construction of a new restroom, electrical work, and improvements to the catch-out pond.

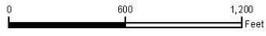
3/18/98, R98-3-51A, Approving and authorizing Execution of Amendment Two to Lease for Warner Basin Fishing Concession to Provide a \$10,000 Rent Credit to Corona Recreation, Inc. for Construction of a Restroom.

1/21/98, R98-1-16, Approving and authorizing Execution of Assignment and Assumption of Lease Agreement and Consent to Assignment of Lease Agreement for Warner Basin Complex and Anaheim Lake Fishing Concession;

10/29/96, R96-11-181, Approved Amendment One to Outdoor Safaris Lease at Anaheim Lake/Warner Basin for Catch-Out Pond.

6/19/96, R96-6-107, Approved 10-Year Lease with Outdoor Safaris for fishing Concession at Warner Basin and Anaheim Lake.

# LOCATION MAP- WARNER BASIN



Corona Recreation Lease - Warner Basin

Corona Recreation Lease  
Warner Basin

# LOCATION MAP- ANAHEIM LAKE



**AMENDMENT ELEVEN TO LEASE  
(Corona Recreation, Inc.)**

THIS AMENDMENT ELEVEN TO LEASE (hereinafter, the "Amendment") is made and entered into as of the \_\_<sup>TH</sup> day of \_\_\_\_\_ 2026 (the "Amendment Effective Date"), by and between the ORANGE COUNTY WATER DISTRICT, a political subdivision of the State of California organized under Chapter 924 of the Statutes of 1933, as amended (hereinafter, the "Lessor") and CORONA RECREATION, INC., a California corporation (hereinafter, the "Lessee").

**RECITALS**

WHEREAS, on September 20, 2006, Lessor and Lessee entered into a Lease (the "Lease") of real property for the purpose of operating a fishing concession for the general public and related forms of recreation including food service facilities, boat and motor rentals, sale of bait and tackle, overnight camping/fishing, sundry items, a catch-out pond, and related recreational activities;

WHEREAS, on January 16, 2008, Lessor and Lessee entered into an Amendment to Lease and Consent to Parking Sublease for the sublease of existing and additional parking areas at Anaheim Lake;

WHEREAS, on September 5, 2012, Lessor executed Consent to Parking Sublease with Lessee and Manheim Auctions Incorporated (hereinafter, the "Sublessee") for rental of the Anaheim Lake parking lot;

WHEREAS, on April 17, 2013, Lessor and Lessee entered into Amendment One to Lease providing for a reduction in rent to 5% of gross receipts for the fishing concession through September 2014;

WHEREAS, on June 4, 2014, Lessor and Lessee entered into Amendment Two to Lease to increase the number of days that Sublessee may utilize the Anaheim Lake parking lot from Wednesday only to Tuesday, Wednesday, and Thursday, with an increase in the rent from Sublessee from \$1,100 to \$2,000 for each Tuesday, Wednesday, and/or Thursday that Sublessee utilizes the leased Premises;

WHEREAS, on October 1, 2014, Lessee and Lessor entered into Amendment Three to Lease to extend the lease for 5 years with an option to renew for 5 additional years, adjust the Base Rent to \$6,200 per month or 5% of Gross Receipts, whichever is greater, with annual adjustments based on increases in Gross Receipts not to exceed 10% per year, to delete lease paragraph 4.8 (Water) for the use of the Bessie Walls Water Well (OCWD-BESS) from the lease from October 1, 2014 ("Amendment Effective Date"), and to reduce the termination period in paragraph 10.6 from 1 year to 6 months;

WHEREAS, on May 20, 2015, Lessee and Lessor entered into Amendment Four to Lease to Sublease fourteen (14) parking spaces at Warner Basin to D. G. Performance Specialties, Inc., a California corporation (Sublessee);

WHEREAS, on February 3, 2016, Lessee and Lessor entered into Amendment Five to Lease to exclude the sale of goods sold at Lessee's cost to Lessee's employees from Gross Receipts;

WHEREAS, on July 20, 2016, Lessor executed a Consent to Second Amendment to Parking Lease with Lessee and Mannheim Auctions, Inc. for the use of the Miraloma parking lot by Manheim Auctions, Inc. on Wednesdays only at a rental rate of \$1,100 for each day of parking, with 50% of the rent to be paid to OCWD;

WHEREAS, Lessee's sublease with Manheim Auctions, Inc. ended July 31, 2017;

WHEREAS, on October 4, 2017, Lessor and Lessee entered into Amendment Six to Lease to revise the Premises by reducing the area used for parking at Warner Basin by Sublessee D.G. Performance Specialties, Inc. to seven (7) vehicles, and to provide consent to the amendment to the Parking Sublease for the reduced number of vehicles and reduced rent of \$250 per month;

WHEREAS, Lessee's sublease with D.G. Performance Specialists, Inc. ended August 31, 2018, and Lessee has requested to revise the Lease premises to exclude the parking area that was subleased to D.G. Performance Specialists, Inc. from Lessee's premises;

WHEREAS, on October 3, 2018, Lessor and Lessee entered into Amendment Seven to Lease revising the Premises to exclude the additional land for parking spaces, removing the sublease for parking as a Use of Premises and eliminating the La Palma Parking Lot Rent;

WHEREAS, on August 5, 2020, Lessor approved rent credit to Lessee for tree trimming services at Warner Basin;

WHEREAS, on February 3, 2021, Lessor approved Sublease to Asplundh, Inc., and Amendment to lease to revise the Alternate Premises at Anaheim Lake to include additional land for sublease to Asplundh and including the sublease use as a Use of Premises;

WHEREAS, on February 3, 2021, Lessor and Lessee entered into Amendment Eight to Lease to include the use of a radio control (RC) electric car track at the front entrance of the Lease Premises at Warner Basin on La Palma Avenue, adjacent to the children's catch-out pond;

WHEREAS, on September 15, 2021, Lessor and Lessee entered into Amendment Nine to exercise Subparagraph 1.4 (Option to Renew) of the Lease as amended which allows for the extension of the Lease for 5 additional years;

WHEREAS, on November 15, 2023, Lessor approved reimbursement for emergency branch removal and additional tree trimming services retained by Corona Recreation.

WHEREAS, on May 15, 2024, Lessor and Lessee entered into Amendment Ten approving expansion of the RC electric car track to include a removable asphalt track adjacent to the existing dirt track;

WHEREAS, Lessee wishes to extend the lease for five (5) years with an Option to Renew for five (5) additional years, subject to written mutual consent of both parties and subject to approval by the District's Board of Directors; and

NOW, THEREFORE, in consideration of the matters set forth in the foregoing recitals and the terms, covenants and conditions hereinafter contained, the parties do hereby agree as follows:

1. Recitals: The above Recitals are incorporated herein by reference.
2. Subparagraph 1.2 (Original Lease Term) of Section One (Term of Lease) and Subparagraph 1.4 (Option to Renew) are amended as follows:

1.2 Original Lease Term: Subject to earlier termination in accordance with Section Nine, the Lease shall continue in full force and effect through 11:59 p.m. local time on September 30, 2031 (hereinafter, the “Expiration Date”).

1.4 Option to Renew: Lessee may extend the term of the Lease for one (1) additional five (5) year period beyond the Expiration Date, with written mutual consent of both parties and subject to approval by Lessor’s Board of Directors.
3. Integration: This Amendment constitutes the entire understanding of Lessor and Lessee as to this amendment of the Lease and all other matters contained herein. No prior oral or written understanding shall be of any force or effect with regard to those matters covered by this Amendment. This Amendment supersedes and cancels any and all previous negotiations, arrangements, agreements or understandings, if any, between the parties, and no prior agreement shall be used to interpret this Amendment.
4. Each and every other term, covenant and condition of the Lease not expressly modified or amended is hereby ratified and confirmed and shall remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have executed the Amendment as of the day and year first hereinabove written.

<p><b>ORANGE COUNTY WATER DISTRICT</b> a political subdivision of the State of California organized under Chapter 924 of the statutes of 1933, as amended</p> <p>By: _____ Denis Bilodeau, President</p> <p>By: _____ John Kennedy, General Manager</p> <p><b>APPROVED AS TO FORM: RUTAN &amp; TUCKER, LLP.</b></p>	<p><b>CORONA RECREATION, INC.</b>, a California corporation</p> <p>By: _____ Douglas Elliott, President</p> <p>By: _____ Bill Andrews, Vice President</p> <p><b>Lessee Information:</b> Address for Notices: 497 South Country Hill Road Anaheim, CA 92808</p>
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By: \_\_\_\_\_  
General Counsel for Orange County Water District

Attn: Doug Elliott  
Telephone Number: (714) 632-7851  
Email Address:



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** M. Patel/B. Smith

**Budgeted:** Yes

**Proposed Budget:** \$100,000

**Cost Estimate:** \$103,815

**Funding Source:** R&R

**Program/Line Item No.** R24023

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: AUTHORIZE AMENDMENT NO 1 TO AGREEMENT 1735 WITH TAIT AND ASSOCIATES, INC. FOR 2025 ASPHALT PAVEMENT REHABILITATION DESIGN**

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### SUMMARY

A Request for Proposals was issued in March for design of the construction work in the first year of the District's pavement management plan to rehabilitate 35-acres of asphalt surface. Staff recommends issuing an amendment to an existing agreement with Tait and Associates to perform the first year of rehabilitation design.

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize issuance of Amendment No 1 to Agreement 1735 with Tait and Associates, Inc. for an amount not to exceed \$3,815 for the 2025 Asphalt Pavement Rehabilitation Design.

### BACKGROUND/ANALYSIS

The District's properties include asphalt pavements on roadways, parking lots, and maintenance yards that total an area greater than 35 acres across more than a dozen different sites. The sites are located in the cities of Fountain Valley, Anaheim, Orange, Corona, and unincorporated Orange County areas. Some of the asphalt pavements are failing, while others are in various stages of disrepair. If proactively managed, asphalt pavements can have a long lifespan. Active maintenance of the surfaces reduces the lifecycle costs of asphalt pavements compared to replacements required after catastrophic failures. As part of its Replacement and Rehabilitation (R&R) program, the District sets aside funds each year for pavement maintenance.

In 2024, Staff worked with the consultant Bucknam Infrastructure Group, Inc. to assess existing pavement qualities and to map out a plan for their rehabilitations. The effort culminated in a Pavement Management Plan (PMP) that defines the Pavement Condition Index (PCI) for each section of asphalt, estimates the annual investment amounts that are required to maintain or improve the asphalt conditions, and recommends the sequence of work to be the most cost effective in the long-term. The

PCI scale ranges from 0 to 100 and the weighted total PCI for District asphalts was found to be 74. Staff have interpreted the PMP and laid out a multi-year plan to accomplish its recommendations.

A Request for Proposals (RFP) was issued in March 2025 to design approximately 10 acres of asphalt pavement at the Fountain Valley campus (administration and GWRS treatment plant areas), the Green Acres Project's Santa Ana Reservoir, and recharge facility sites at Burris, Riverview, Five Coves, and Kraemer Basins. Following the District's procedure to review proposals, an agreement with Tait and Associates (Tait) was authorized in May 2025. During the design process, it was established that portions of the work encroach into the City of Anaheim's right-of-way. Staff recommends issuance of Amendment No 1 to Tait's Agreement 1735 for an amount not to exceed \$3,815 to cover permitting efforts associated with the encroachments.

### **PRIOR RELEVANT BOARD ACTIONS**

05/21/25, R25-5-74: Authorize issuance of a service Agreement to Tait and Associates, Inc. for an amount not to exceed \$100,000 for the 2025 Asphalt Pavement Rehabilitation Design.

03/19/25, R25-3-34: Authorize issuance of a Request for Proposals for the 2025 Asphalt Pavement Rehabilitation Design.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** L. Haney/A. Hutchinson

**Budgeted:** Yes

**Budgeted Amount:** \$55,000

**Cost Estimate:** \$51,000

**Funding Source:** General Fund

**Program/Line Item No.** 1044.53001

**General Counsel Approval:** Yes

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: AGREEMENT WITH GEOPHYSICAL IMAGING PARTNERS TO CONDUCT  
A GEOPHYSICAL INVESTIGATION OF THE LOWER SANTA ANA RIVER  
CHANNEL AND RAYMOND BASIN**

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### SUMMARY

The recharge capacity of portions of the lower Santa Ana River channel and Raymond Basin is lower than expected and could be due to shallow fine-grained sediments. Staff recommends conducting a geophysical survey of these areas to characterize subsurface conditions, specifically to identify laterally extensive fine-grained layers that could be removed to increase recharge rates.

Attachment: Geophysical Imaging Partners Proposal: Santa Ana River and Raymond Basin Geophysical Investigations

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize issuance of agreement to Geophysical Imaging Partners for a geophysical investigation of the lower Santa Ana River channel and Raymond Basin for an amount not to exceed \$51,000.

### BACKGROUND/ANALYSIS

Staff has successfully used electromagnetic induction (EM) techniques to conduct geophysical investigations. These techniques provide a rapid, three-dimensional representation of subsurface conditions over large areas by taking advantage of the differing responses of sediments to an applied electric current. In simple terms, fine-grained sediments containing clays tend to be highly conductive and transmit electric current more easily than sands, which are resistive and do not readily transmit current.

EM surveys can be conducted using different types of equipment that can assess sediment conditions at various depths. For example, EM surveys using helicopters (also known as SkyTEM), which rapidly survey large areas to significant depths, have been used extensively in the Central Valley by the California Department of Water Resources (DWR). At Anaheim Lake, OCWD recently conducted a tow-TEM survey where the equipment was towed behind an ATV. The tow-TEM method is excellent for identifying sediments up to 1,000 feet deep and has fairly good vertical resolution. To examine near-

surface conditions within the top 20 feet of the ground surface, staff has employed a DualEM421s system. The DualEM421s is a Canadian-manufactured EM system considered state-of-the-art. It consists of a 12-foot-long sensor; two small batteries; a GPS receiver; a lightweight Toughbook computer used for navigation and data storage; and associated cables. Collected data are synchronized with location data provided by the GPS system. The DualEM421s is towed behind an All-Terrain Vehicle (ATV) as shown in Figure 1.

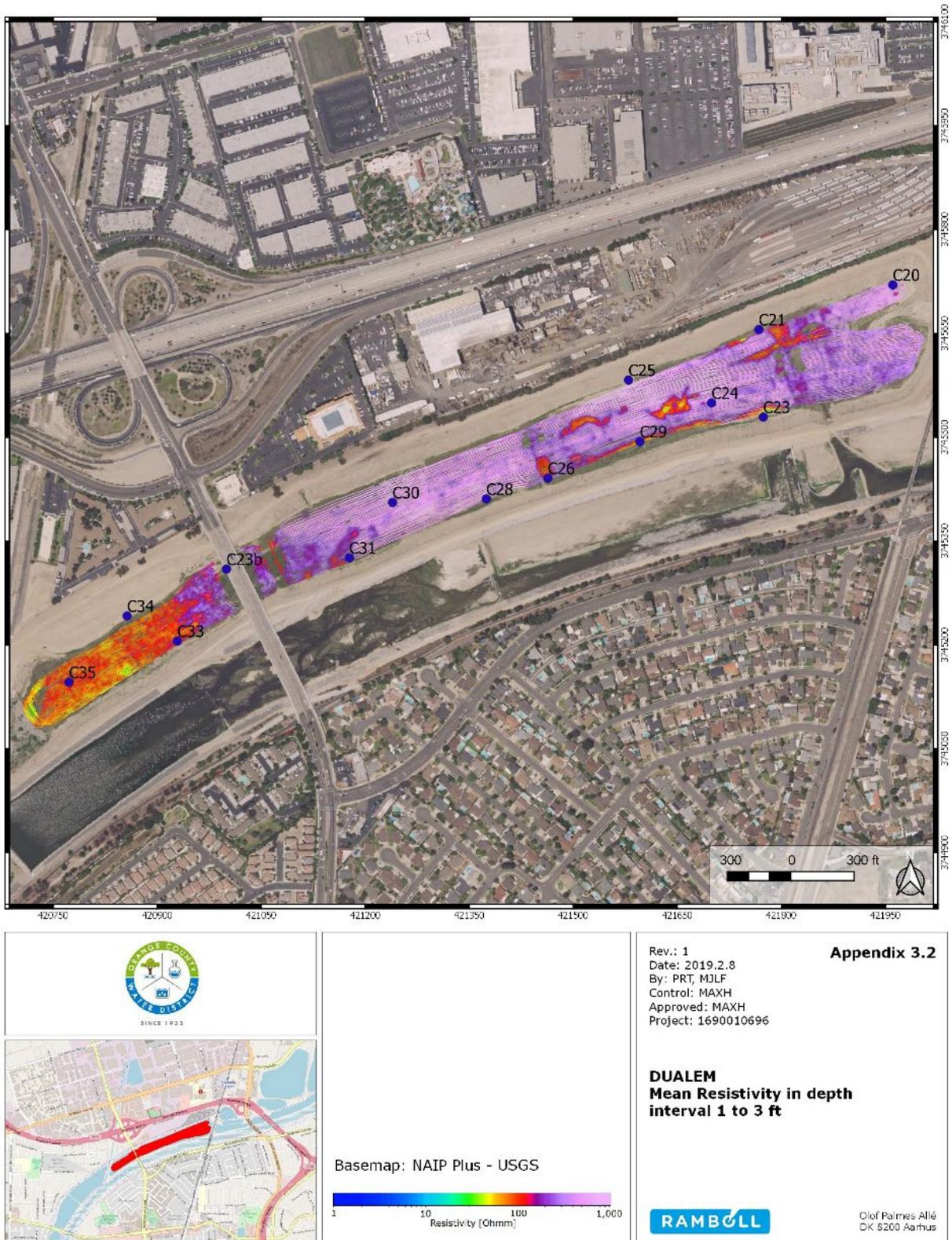


**Figure 1**  
**DualEM421s sensor pulled behind an ATV in the Lower Off-River Channel**

The collected data are processed using specialized software to create digital three-dimensional maps of resistivity. These data are presented as “slices” of resistivity with depth. For a prior survey of the Lower Off-River Channel, resistivity data were processed for multiple depths up to 24 feet below ground surface (bgs) (Ramboll, 2019). Data collected in the Lower Off-River Channel at depths of 1-3 feet bgs are shown in Figure 2.

Figure 2 shows that the upper 3 feet of sediments are generally coarse-grained and suitable for recharge (high resistivity, red-purple color). There are isolated lenses of finer-grained sediments indicated by lower resistivity (yellow color). Notably, the end of the Off-River Channel downstream of Glassell Avenue has a lower resistivity profile compared to the upper reaches. This may indicate that shallow sediments in this area were compacted during construction activities associated with widening Glassell Avenue several years ago.

Based on the data obtained from this survey, operations staff conducted a deep ripping project of the Off-River channel to reduce the impact of compaction on recharge rates. In addition, this ripping project disrupted fine-grained layers within the upper three feet.



**Figure 2**  
Results of EM Survey in Lower Off-River Channel at 1-3 feet bgs

## Lower Santa Ana River Channel and Raymond Basin

The Santa Ana River channel is one of the most productive recharge facilities operated by OCWD, recharging an average of approximately 50,000 acre-feet per year. Recharge rates within the channel are not uniform, with some stretches being more productive than others. Staff has observed that the stretch from Ball Road downstream to approximately the 22 Freeway is less productive than other reaches of the channel. This reach is outlined in red in Figure 3. One potential reason for this could be the presence of laterally extensive fine-grained sediments that are impeding recharge.

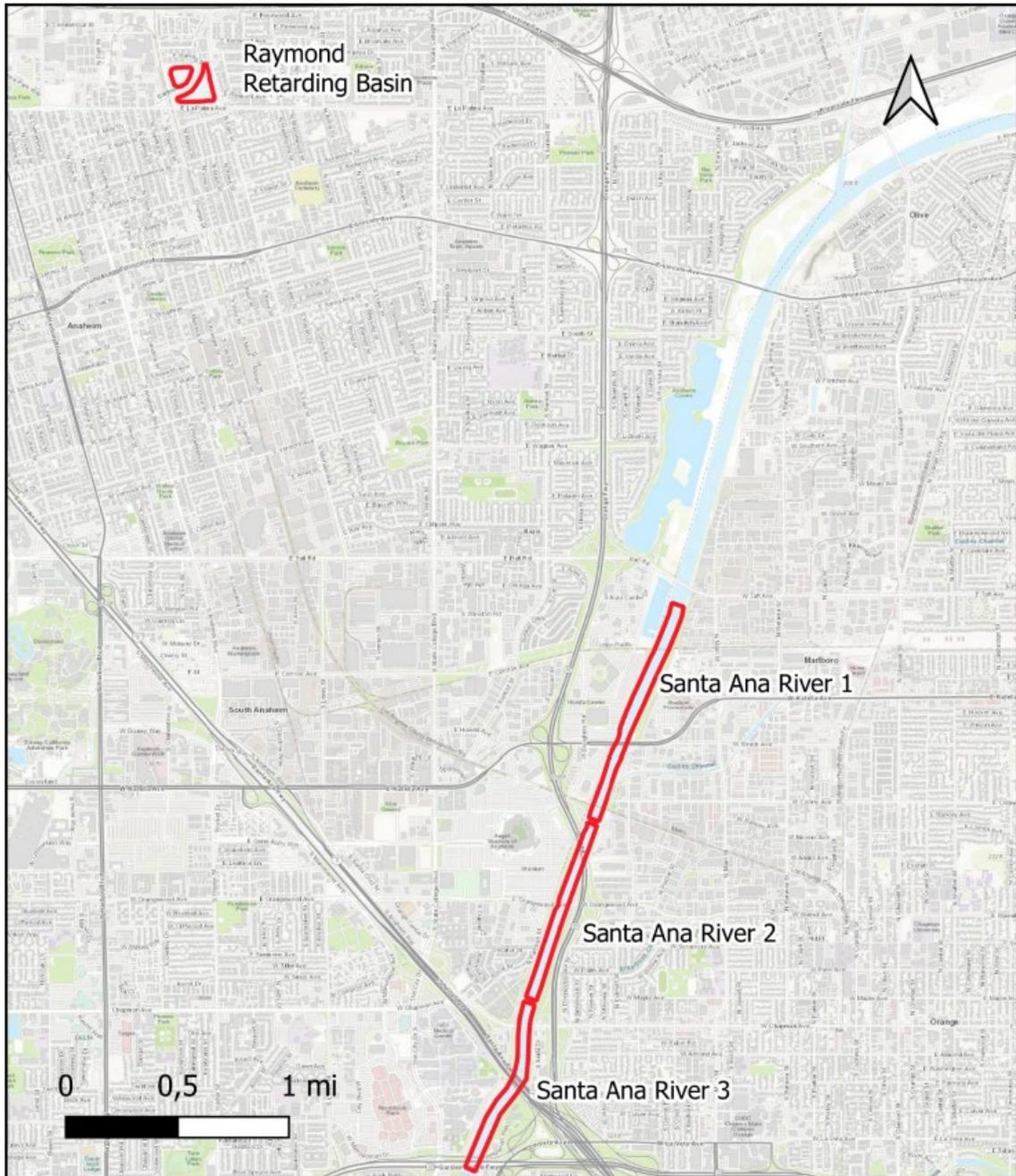
A similar condition exists in Raymond Basin (see Figure 3), which is a flood control facility that is used by OCWD for groundwater recharge, primarily during the non-storm season. Raymond Basin covers approximately 19 acres and is bisected by Carbon Creek. The north and south halves of the basin do not perform equally. Like the Lower Santa Ana River Channel, this condition may result from laterally extensive fine-grained layers that impede recharge. Staff is also evaluating potential infrastructure improvements that would allow Raymond Basin to be used year-round; however, it would be beneficial to identify opportunities to maximize the basin's recharge potential before investing in these infrastructure improvements.

To maximize the recharge capacity of these facilities, staff proposes conducting a detailed EM survey to identify shallow fine-grained layers that could be removed.

Staff solicited quotes from multiple vendors to conduct this survey using the DualEM421s system or equivalent. Two vendors, Ramboll and Geophysical Imaging Partners, provided proposals as summarized in Table 1. Geophysical Imaging Partners submitted the lower-cost proposal (attached). Ramboll's proposal was higher and their proposed approach included fewer survey lines that would produce lower resolution results. Other vendors were not able to provide quotes because they did not have access to DualEM421s or equivalent equipment.

**Table 1 – Price Quotations for Geophysical Survey**

<b>Firm</b>	<b>Proposed Fee</b>
Geophysical Imaging Partners	\$ 51,000
Ramboll	\$ 55,750



**Figure 3**  
**Proposed EM Survey for Lower Santa Ana River and Raymond Basin**

**PRIOR RELEVANT BOARD ACTIONS**

10/16/19, R19-10-147 – Authorize agreement with Ramboll to conduct geophysical investigation of Five Coves and Lincoln Basins and Adjacent Santa Ana River.

10/10/18, R18-10-139 – Authorize agreement with Ramboll to conduct geophysical evaluation of Lower Off-River Channel



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Bouley/A. Waite

**Budgeted:** Yes

**Proposed Budget:** \$25,000,000

**Cost Estimate:** \$25,000,000

**Funding Source:** CIP

**Program/Line Item No.:** C24003

**General Counsel Approval:** Yes

**Engineers Report:** Completed

**CEQA Compliance:** Cat. Ex.

**Subject: GARDEN GROVE WELLS 22, 26, AND 27 PFAS WATER TREATMENT PLANTS PROJECT NOTICE INVITING BIDS AND AGREEMENT TO WEST YOST FOR SCADA INTEGRATION SERVICES**

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### SUMMARY

The final plans and specifications for the Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants Project are nearly complete. Supervisory Control and Data Acquisition (SCADA) integration services are required to fully functionalize all three sites and integrate them into the City's existing SCADA system. Staff recommends issuing a Notice Inviting Bids for Contract Number GG-2025-1 Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants and authorizing a sole source agreement with the City's approved SCADA firm, West Yost Associates, Inc., for an amount not to exceed \$359,287 for SCADA Integration Services.

Attachment: West Yost Associates, Inc., Scope and Price Proposal for Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants SCADA Integration Services, dated February 27, 2026

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board Meeting:

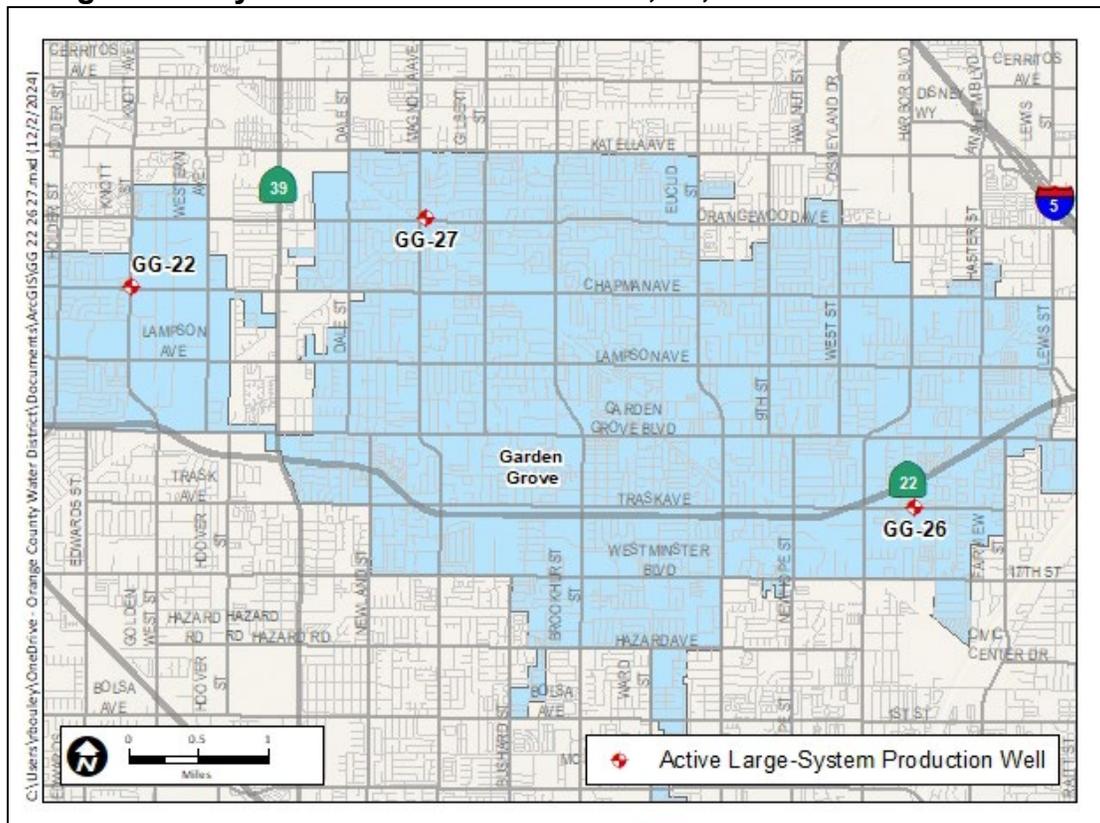
1. Authorize publication of Notice Inviting Bids for Contract No. GG-2025-1, Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants Project; and
2. Authorize issuance of Agreement to West Yost Associates, Inc., for an amount not to exceed \$359,287 to provide professional engineering services for the SCADA integration at the Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants.

### BACKGROUND/ANALYSIS

To restore the use of groundwater supplies impacted by PFAS contaminants with minimal delay, the firm of Hazen and Sawyer began design of the Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants Project in September 2024. Due to site constraints at the three sites, Ion Exchange (IX) treatment has been selected as the

treatment method. The number of vessels and support systems required for IX allows the treatment plant to occupy less area than would be required for Granular Activated Carbon (GAC), Nanofiltration (NF), or Reverse Osmosis (RO). Without additional land acquisition, IX quickly became the treatment choice for these sites. Sufficient space is available at Wells 22 and 27 for the new treatment systems. Well 26 has no space available on site for treatment facilities so the IX treatment system will be located approximately 1,500 feet to the west at the City's existing fire station property. Figure 1 shows the location of the City of Garden Grove Wells:

**Figure 1: City of Garden Grove Wells 22, 26, and 27 Treatment Sites**



Hazen and Sawyer has nearly completed the design of the PFAS treatment plants for Wells 22, 26, and 27. Review of the project is underway at the State Division of Drinking Water (DDW) in preparation for issuance of an amendment to Garden Grove's Domestic Water Supply Permit.

The City of Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants Project will include installing IX vessel systems and all pre-filtration, site piping, well modifications, electrical upgrades, and other appurtenances. Well 26 will also include conveyance piping from the wellhead to the treatment site located at the City's existing fire station property. Construction of all three wells is expected to be completed 21 months after the notice to proceed. Completion of this project will restore approximately 16,000 acre-feet of the City's groundwater supply. The expected project schedule is shown in Table 1, below.

**Table 1: Garden Grove Wells 22, 26, and 27 PFAS Treatment Schedule Summary**

Description	Date
Garden Grove Wells 22, 26, and 27	
Design	Sep 2024 – March 2026
DDW Permitting	Dec 2025 – March 2028
Construction Contract	June 2026 – March 2028

Staff recommends authorizing the publication of Notice Inviting Bids for Contract No. GG-2025-1, Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants Project.

As part of this project, SCADA integration services are required to fully functionalize all three sites and integrate with the City of Garden Grove’s existing facilities. Without software integration, the automatic controls at each treatment system would not be functional and would require manual operations. West Yost is currently responsible for completing the City’s SCADA Master Plan detailing upgrades to all of the City’s existing control systems – which includes Wells 22, 26, and 27 – and is assisting the city with implementation of the Master Plan. They are intimately familiar with the City’s software applications and design standards and they are the City’s preferred professional engineering services firm for completing SCADA integration activities on any project citywide.

Staff requested a proposal from West Yost for SCADA integration services for this Project. The proposal includes integration services, factory and on-site testing, and City of Garden Grove operator training during construction for a fee of \$281,734. The proposal also includes an allowance of \$77,553 for any additional integration services that may be necessary for unforeseen changes or warranty provisions up to one year after project completion. Considering West Yost’s unique qualifications with respect to the City of Garden Grove’s facilities and existing responsibility for the design of Wells 22, 26, and 27 control systems, Staff recommends authorizing issuance of a sole source agreement to West Yost Associates, Inc., for an amount not to exceed \$359,287 to provide professional engineering services for the SCADA integration for this Project.

**PRIOR RELEVANT BOARD ACTION(S)**

12/18/24, R24-12-153: Authorize filing of Categorical Exemption for the City Of Garden Grove Wells 22, 26, and 27 PFAS Treatment Systems Project and approve the Engineers Report.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Bouley/L. Esguerra

**Budgeted:** Partially

**Budgeted Amount:** \$3,849,414

**Cost Estimate:** \$4,127,324

**Funding Source:** R&R Fund

**Program/Line Item No.:** R22028

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** Cat. Ex.

**Subject: BOND BASIN SLOPE REPAIR: AUTHORIZE AMENDMENT NO. 2 TO  
BUTIER ENGINEERING INC. AND BUDGET INCREASE**

### SUMMARY

Construction of the Bond Basin Slope Repair Project, Contract SB-2025-1, is progressing. However, early-season above-average rainfall and unforeseen changes in field conditions encountered during the storm drain construction have extended the project completion date into Fall 2026. Due to construction impacts and changes to the project schedule, staff recommends authorizing Amendment No. 2 with Butier Engineering Inc. for additional construction management and inspection services in the amount of \$132,605 and increasing the project budget by \$277,910.

Attachment: Butier proposal for additional engineering construction support services

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting:

1. Authorize Amendment No. 2 to Agreement 1732 with Butier Engineering, Inc. for a not-to-exceed amount of \$132,605; and
2. Increase project budget by \$277,910 for a total budget amount of \$4,127,324.

### DISCUSSION

Bond Basin is part of the Santiago Basins recharge system. An existing City of Orange storm drain located in the southeast corner of Bond Basin failed, causing significant erosion to the area. Due to the complicated history of ownership and maintenance of the storm drain, the City and District have agreed to share the cost to repairing the slope, relocating the storm drain, and constructing a concrete swale into the basin to protect the slope in the future. The Contractor, ICS, completed construction of the permanent slope repair in October 2025, and began construction of the relocated storm drain and concrete swale into the basin at that time. The storage pool in Bond Basin was maintained at the elevation of 200 feet within the basin during this construction.

Rain events from November 14 to 17 and November 20 to 21 increased the elevation at Bond Basin to 270 feet (See Figure 1); and a second series of rain events from December 24 to January 4 increased the storage elevation at Bond Basin to 285 feet, where it remains to date (See Figure 2). A third series of rain and snowstorms in February continue to provide enough water in Prado that Bond Basin could be maintained at its full elevation until late May.

**Figure 1**



**Figure 2**



The rains have delayed the storm drain relocation, and the increased water level in Bond Basin has suspended construction of the concrete swale until the basin water level can be lowered in summer. ICS has continued construction of the storm drain and a section of the concrete swale between the storms. However, the combination of storms and high water in Bond Basin has pushed project completion to Fall 2026.

The Board authorized an agreement with Butier Engineering Inc. (Butier) on May 21, 2025, and authorized Amendment No. 1 on November 19, 2025, for construction management and inspection services. Amendment No. 1 included additional geotechnical testing of the additional slope repair beyond the original repair limits and extended project duration through mid-January 2026. However, delays due to the storms that were previously not anticipated require additional budget for Butier to continue providing services through completion of the storm drain relocation – currently projected for the end of March.

Due to the extended project duration, staff recommends authorizing Amendment No. 2 to Agreement 1732 with Butier in an amount not-to-exceed \$132,605 for additional construction management and inspection services through March 2026. Amendment No. 1 to Butier utilized most of the funds from the Project Contingency item, and staff anticipates that there will be change orders associated with working around the higher water level in Bond Basin. Staff recommends increasing the project budget by \$277,910 to fund Amendment No. 2 to Butier and restore the Project Contingency items as summarized in Table 1, below.

**Table 1: SB-2025-1 Bond Basin Slope Repair Project Budget Summary**

<b>Description</b>	<b>Current Budget</b>	<b>Proposed Budget</b>
<b>Design and Construction Management</b>		
Design Agreement 1555 – (ENGEO)	\$46,800	\$46,800
Amendment 1	\$42,500	\$42,500
Amendment 2	\$59,800	\$59,800
Amendment 3	\$59,827	\$59,827
Construction Management and Inspection – (Butier)	\$321,124	\$321,124
Amendment 1	\$85,478	\$85,478
Amendment 2	-	\$132,605
<b>Design and CM&amp;I Subtotal</b>	<b>\$615,529</b>	<b>\$748,139</b>
<b>Construction</b>		
Contract SB-2025-1 (ICS)	\$3,199,190	\$3,199,190
	-	-
Permits and Advertisement Costs	\$20,000	\$20,000
<b>Construction Subtotal</b>	<b>\$3,219,190</b>	<b>\$3,219,190</b>
<i>Project Contingency (5% of Original Contract Amount)</i>	\$14,695	\$160,000
<b>Total Project Budget</b>	<b>\$3,849,414</b>	<b>\$4,127,324</b>
<i>City of Orange Contribution (less OCWD initiated change orders)</i>	\$1,924,707	\$1,924,707
<b>Total Cost to OCWD</b>	<b>\$1,924,707</b>	<b>\$2,202,617</b>

**PREVIOUS BOARD ACTIONS**

1/21/26, R26-1-12: Authorizing Amendment to Agreement with ENGEO, Inc

11/19/25, R25-11-197: Authorizing Amendment to Agreement with Butier Engineering Inc for Construction Management and Inspection Services

5/21/25, R25-5-68: Approving Agreement with Butier Engineering INC for Construction Management and Inspection Services for SB-2025-1 Bond Basin Slope Repair and Budget Increase.

4/16/25, R25-4-58: Reject bid protest and award contract to Innovative Construction Solutions, authorize Amendment No. 2 to Engeo and establish project budget.

3/19/25, R25-3-36: Authorize issuance of RFP for Construction Management and Inspection Services for Contract SB-2025-1, Bond Basin Slope Repair Project.

2/19/25, R25-2-15: Authorize filing of a Categorical Exemption in compliance of CEQA and authorize publication of Notice Inviting Bids for Contract SB-2025-1, Bond Basin Slope Repair Project.

3/20/24, R24-3-17: Authorize issuance of an Amendment to Agreement No. 1555 with ENGEO for final design services of Bond Basin slope repair and storm drain realignment for an amount not to exceed \$42,500.

10/18/23, R23-10-140: Authorize issuance of a Professional Services Agreement to ENGEO for design services for the permanent Bond Basin slope repair and storm drain extension for an amount not to exceed \$46,800.

11/16/22, R22-11-153: Ratify the emergency slope repair contract for Bond Basin in an amount of \$992,000 to Access Limited Construction and ratify an amendment issued to ENGEO Incorporated for testing, construction inspection and reporting for \$76,400.

10/5/22, R22-10-141: Authorized the General Manager to negotiate and execute a 50/50 cost share agreement with the city of Orange.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** M. Patel/R. Phillips

**Budgeted:** Yes

**Budgeted Amount:** \$145,000

**Cost Estimate:** \$133,000

**Funding Source:** General Fund

**Program/ Line Item No.** 1050.57016

**General Counsel Approval:** Yes

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject:** **AUTHORIZE RFP FOR HVAC SERVICES CONTRACT**

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### SUMMARY

The Groundwater Replenishment System (GWRS), Administration buildings, and Laboratory located at the Fountain Valley campus operate numerous heating, ventilation, and air conditioning (HVAC) systems that support critical process. These systems require quarterly and annual preventative maintenance to maintain cost-efficient operations and reduce the potential for equipment failure. The current HVAC service agreement with ACCO Engineered Systems, Inc. is scheduled to expire on June 30, 2026 and staff request authorization to issue a Request for Proposals (RFP) for the procurement of a new HVAC services agreement.

Attachment: RFP-25-014 for HVAC Maintenance Services

### RECOMMENDATION

**RECOMMENDED BY COMMITTEE**

Agendize for March 18 Board meeting: Authorize issuance of a Request for Proposals for an HVAC services agreement.

### BACKGROUND/ANALYSIS

The Orange County Water District's (OCWD) GWRS Advanced Water Purification Facility (AWPF), Administration buildings, and Advanced Water Quality Assurance Laboratory located at the Fountain Valley campus rely on numerous HVAC systems to maintain proper environmental conditions for personnel, process equipment, laboratory instrumentation, and electrical infrastructure. These systems regulate temperature, humidity, ventilation, and air quality in office spaces, treatment facilities, motor control centers, electrical rooms, and critical process buildings.

HVAC systems across the campus include chillers, boilers, pumps, heaters, compressors, split systems, packaged rooftop units, air handling units, heat pumps, fan coil units, exhaust fans, and standalone cooling systems serving computer and electrical equipment rooms. These systems require quarterly and annual preventative maintenance, including filter replacements, condenser coil cleaning, inspection of

mechanical components, and performance testing to ensure reliable and cost-efficient operation.

HVAC equipment requiring routine service is distributed throughout multiple facilities on the Fountain Valley campus, including:

- OCWD / MWDOC offices main chiller pit
- Area 105 MWDOC Administration Building
- Area 115 OCWD Administration Building
- Area 125 Laboratory
- Area 137 Guard House
- Area 140 Screening Facility Electrical Building
- Area 160 Annex / Maintenance - I&E Workshops
- Area 170 Warehouse building / Barrier - Water Quality – Auto Shop
- Area 210 Micro Filtration Structures East and West
- Area 255 RO Transfer Pump Station
- Area 320 Green Acres Project Process Building
- Area 400 Bulk Chemical Motor Control Center Enclosure
- Area 470 RO Pretreatment Vault
- Area 500 RO Motor Control Center Enclosure
- Area 510 RO Treatment Building
- Area 540 RO Electrical Supply and Office Building
- Area 640 UV Electrical Supply Building
- Area 700 Lime Motor Control Center Enclosure
- Area 730 Lime Storage Building
- Area 750 Chemical Storage Building
- Area 815 Product Water Pump Station
- Area 910 Switch Gear Building

Maintaining these HVAC systems through structured preventative maintenance is essential to support uninterrupted GWRS operations, maintain regulatory compliance in laboratory environments, protect sensitive electrical equipment, and provide a safe and productive workplace for District staff. Without routine service, system efficiency declines, energy consumption increases, and the likelihood of equipment failure and operational disruption rises.

Staff is seeking authorization to establish a three-year HVAC services agreement with the option for a two-year extension. Establishing a multi-year agreement will provide continuity of preventative maintenance services, promote consistent service standards across all facilities, and support long-term operational reliability and planning. The current HVAC services agreement with ACCO expires on June 30, 2026 and issuance of an RFP in March 2026 will allow for a new contract to be awarded prior to expiration of the current agreement. HVAC service agreement costs are budgeted each year in the Water Production General fund budget.

## **PRIOR RELEVANT BOARD ACTIONS**

1/18/2023, Authorize issuance of a five month extension to June 30, 2026 for Agreement 1531 to ACCO Engineered Systems for maintaining the HVAC equipment for an amount not to exceed \$44,650.

12/16/2015, R15-12-178- Extend Agreement to Allison Mechanical, Inc., for an amount not to exceed \$62,304 per year for a period of two years, commencing January 1, 2016, for maintaining the HVAC equipment.

7/16/2014, R14-7-103 - Authorize issuance of Agreement to Allison Mechanical, Inc., for maintaining the HVAC equipment for an amount not to exceed \$47,700 for a period of one year commencing August 1, 2014, with an option to renew for two additional years.

7/24/2013, R13-7-96 - Renewal of Agreement No. 0853 to F. M. Thomas Air Conditioning, Inc., for an amount not to exceed \$48,192 to cover quarterly and annual maintenance of the HVAC equipment for FY 2013-14 with the same terms and conditions.

07/18/2012, R12-7-89 - Approve Agreement No. 0853 with F. M. Thomas Air Conditioning, Inc., for an amount not to exceed \$48,192 to cover the quarterly and annual maintenance of the HVAC equipment with an option to renew for two additional years.

09/15/2010, R10-9-149 – Approve Amendment No. 1 to Agreement No. 0576 with F.M. Thomas Air Conditioning, Inc. for an amount not to exceed \$65,000 per year for a two-year period for continued maintenance of the District HVAC systems

07/01/2009, R09-7-113 – Authorize issuance of Service Agreement with F.M. Thomas for an amount not to exceed \$65,000 to cover the quarterly and annual maintenance of the HVAC equipment on all of the Administration and Process Buildings located on the site at 18700 Ward Street



### AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** M. Plumlee/C. Johnson

**Budgeted:** Partial

**Budgeted Amount:** \$25,000

**Cost Estimate:** \$135,000

**Funding Source:** General Fund

**Program/Line-Item No.:** 1040.53001

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: AGREEMENT WITH 374WATER FOR PILOT TESTING OF SUPERCRITICAL WATER OXIDATION ION EXCHANGE RESIN DESTRUCTION**

### SUMMARY

Supercritical Water Oxidation (SCWO) is a treatment technology that takes advantage of the unique properties of water at high temperature and pressure to convert complex organic material such as PFAS to more basic and benign end products. 374Water operates a SCWO pilot facility in Orlando, Florida. OCWD is proposing to enter into an agreement with 374Water to test the efficacy of their SCWO system to destroy spent ion exchange (IX) resin that has been generated by OCWD Producer PFAS treatment plants that are currently using IX to remove PFAS from production well water.

Attachment: 374Water Letter of Intent for SWCO IX Resin Feasibility Demonstration, dated February 27, 2026

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize issuance of a Professional Services Agreement with 374Water for an amount not to exceed \$135,000 for pilot testing of supercritical water oxidation ion exchange resin destruction.

### BACKGROUND

SCWO is a physical-thermal treatment technology (Figure 1) which takes advantage of the unique properties of water at high temperature and pressure above the "critical point" (374 degrees C and 221 bar) to convert all complex organic material (e.g., plastics and PFAS) to more basic and benign end products like nitrogen, water, carbon dioxide, and mineral salts. The SCWO process has been successfully used in the past to treat complex liquid and solid hazardous wastes such as chemical warfare agents. More recently, technology providers have used SCWO systems to demonstrate small-scale destruction of PFAS specific waste streams

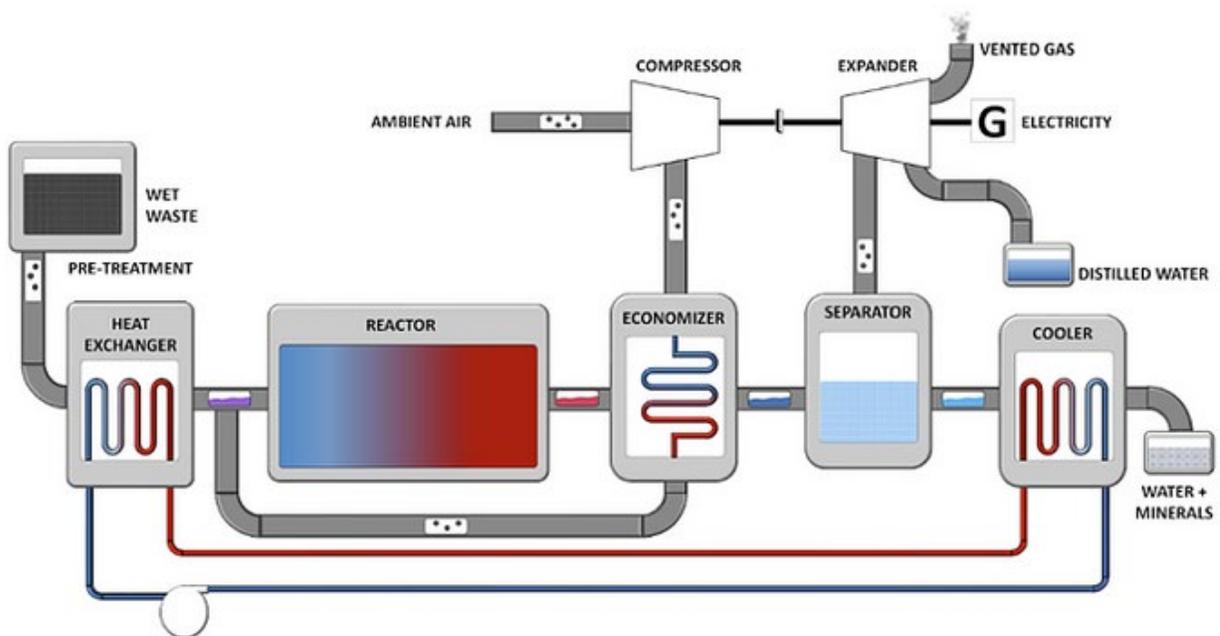
including landfill leachate, biosolids, aqueous film-forming foam (AFFF), and water treatment media. Previous testing has demonstrated 99.9% destruction of PFAS in ion exchange media.

**Figure 1: Supercritical Water Oxidation - Basic Thermal-Physical Reaction**



374Water Systems, Inc. (374Water) has developed a novel SCWO design (Figure 2) and has successfully operated a six-ton-per-day unit for more than a year at the City of Orlando’s wastewater treatment plant. The Orange County Sanitation District (OC San) is scheduled to receive their own six-ton-per-day SCWO unit from 374Water in 2026. OC San intends to use this unit to demonstrate onsite treatment of a portion of their biosolids, as described in an informational item presented to the Board by OC San on February 18, 2026.

**Figure 2: 374Water’s Supercritical Water Oxidation Block Diagram**



OCWD and the local groundwater Producers continue to make significant progress on construction of treatment systems to remove PFAS from groundwater. At full buildout, it is estimated that OCWD will have constructed 68 treatment plants generating over 45,000 cubic feet of spent (i.e., used) ion exchange resin annually. Spent resin is currently transported

offsite for destruction via incineration or landfilling by the resin provider. While these disposal options are effective today, they may face future cost increases and/or logistical challenges related to A) issues with disposal or destruction of co-contaminants such as radionuclides, which has occurred at one Producer site; B) air emissions regulations; and/or C) future designation of PFOA, PFOS and/or other PFAS as hazardous substances under CERCLA or hazardous wastes under RCRA. Therefore, OCWD is motivated to proactively evaluate alternative disposal options for spent ion exchange resin.

OCWD staff are aware that 374Water is working toward offering waste destruction as a service (WDS) in the future. This service, while in the preliminary development stage, would involve 374Water, or a waste handling partner, accepting regional waste streams at a 374Water SCWO facility in the western United States, for wastes such as spent ion exchange resin. This service model is currently in place at a very limited scale at the City of Orlando SCWO facility. One purported benefit of the SCWO process is that it produces potentially fewer hazardous byproducts than other destruction technologies, such as incineration, and that 374Water would guarantee PFAS destruction (unlike incineration facilities currently). However, the throughput or capacity of a SCWO system is often less than that of an incinerator which may lead to increased cost, though the specific characteristics of each system must be considered.

## **ANALYSIS**

The proposed project involves execution of a scope of work (see attachment and table below) for destruction of a 55-gallon sample of spent ion exchange resin containing PFAS. During Phase 1, OCWD will coordinate with a groundwater Producer to provide the resin, for a treatment system that has spent resin available at the time of testing. Once the Producer is selected, 374Water will coordinate with Xylem (the IX resin provider) to retrieve a 55-gallon sample during either a regular media change-out or a resin scraping event. 374Water shall then coordinate shipping of the material to their test facility in Florida (City of Orlando) and will execute the testing based on a test plan that has been co-developed by 374Water and District staff.

During Phase 2, the testing will be comprised of resin characterization and development of an optimized recipe to prepare an influent feedstock slurry comprised of resin and dilution water. Phase 3 will be controlled slurry destruction using the SCWO unit in Orlando, with samples collected during unit start-up, steady-state operation, and shutdown to comprehensively evaluate destruction performance. PFAS and other constituents will be analyzed across liquid, air and solid matrices.

At the conclusion of testing, 374Water will develop a report summarizing the removal efficiency of PFAS in ion exchange resin (Phase 4). Results will consider PFAS measured in the solid, liquid, and gaseous effluent streams, analyzed by a third-party laboratory. 374Water will also prepare a techno-economic summary for ion exchange media destruction via SCWO, considering the dilution requirements and any additional media pre-treatment found to be needed during the pilot testing (e.g., sifting/screening, pH adjustment). The techno-economic analysis will allow the District to ascertain potential costs for utilizing SCWO for spent ion exchange disposal / destruction. For this scope of work, including transport of the ion exchange media to the testing location, SCWO system operation, sampling, report development, and techno-economic analysis, 374Water's proposed fee is \$120,500 (see table below for proposed phased billing).

<b>Milestone Payment</b>	<b>Cost</b>
Contract Signing	\$8,000
Initiation of Phase 2 – Determination of Feedstock Recipe	\$12,500
Completion of Phase 3 – SCWO Treatment & Sampling of Residuals	\$2,500
Completion of Draft Report and Final Report	\$10,000
<b>SUB-TOTAL</b>	<b>\$23,000</b>
3 <sup>rd</sup> Party Collection, Packaging, and Shipment of IX resin	\$1,500
3 <sup>rd</sup> Party Analysis Costs [incl. vent gas, influent, effluent, solids, QA/QC]	\$96,000
<b>TOTAL</b>	<b>\$120,500</b>

The bulk of this cost (\$96,000) is the third-party laboratory fee for the liquid, air, and solid samples analysis for PFAS and other constituents. Staff recommends entering into an agreement with 374Water for a total amount not to exceed \$135,000 which includes \$120,500 as listed in the table above to test the destruction of spent water treatment media containing PFAS via Supercritical Water Oxidation plus a contingency amount of \$14,500 for potential additional third party shipping and analytical costs. The required funding for this effort beyond an initial \$25,000 contained within FY25-26 R&D Department General Fund Budget has been included in the preliminary proposed FY26-27 R&D Department General Fund budget.

**PRIOR RELEVANT BOARD ACTION(S)**

N/A



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** K. O'Toole/Z. Henderson

**Budgeted:** Yes

**Budgeted Amount:** \$130,000

**Cost Estimate:** \$130,000

**Funding Source:** General Fund/Outside  
Partners Reimbursement

**Program/Line Item No.** 1044.53001

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: AUTHORIZE RFP FOR AERIAL IMAGERY LIDAR DATA ACQUISITION OF PRADO BASIN AND SANTA ANA RIVER**

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The District periodically collects aerial imaging and other remote sensing data to assist with the assessment of vegetation health and sedimentation, which are critical factors related to water conservation and groundwater recharge. Staff have coordinated with Inland Empire Utilities Agency and Chino Basin Watermaster to cost-share a portion of the 2026 aerial image. Staff are requesting Board authorization to issue a request for proposals from qualified firms to collect remote sensing data of the Prado Basin and the Santa Ana River.

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

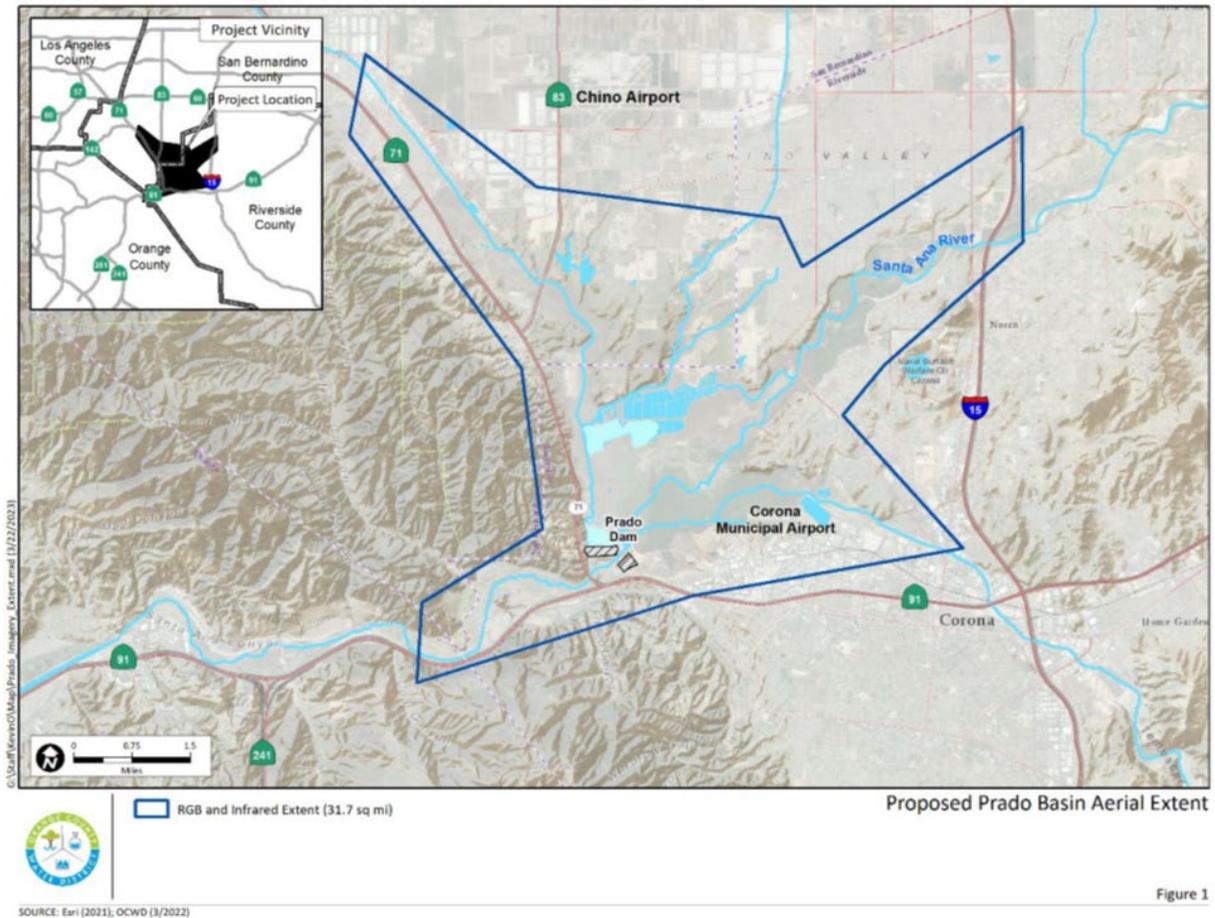
Agendize for March 18 Board meeting: Authorize issuance of request for proposals for aerial imagery and LiDAR data acquisition of Prado Basin and the Santa Ana River.

### BACKGROUND/ANALYSIS

Prado Basin is dynamic and can experience significant year-over-year changes from natural (e.g., weather) and human-caused (e.g., fires) events. These events can result in significant changes to vegetation and sediment deposition in Prado Basin. To support water conservation activities behind Prado Dam, OCWD needs to identify locations where changes are occurring and evaluate ways to minimize their impact on OCWD's interests.

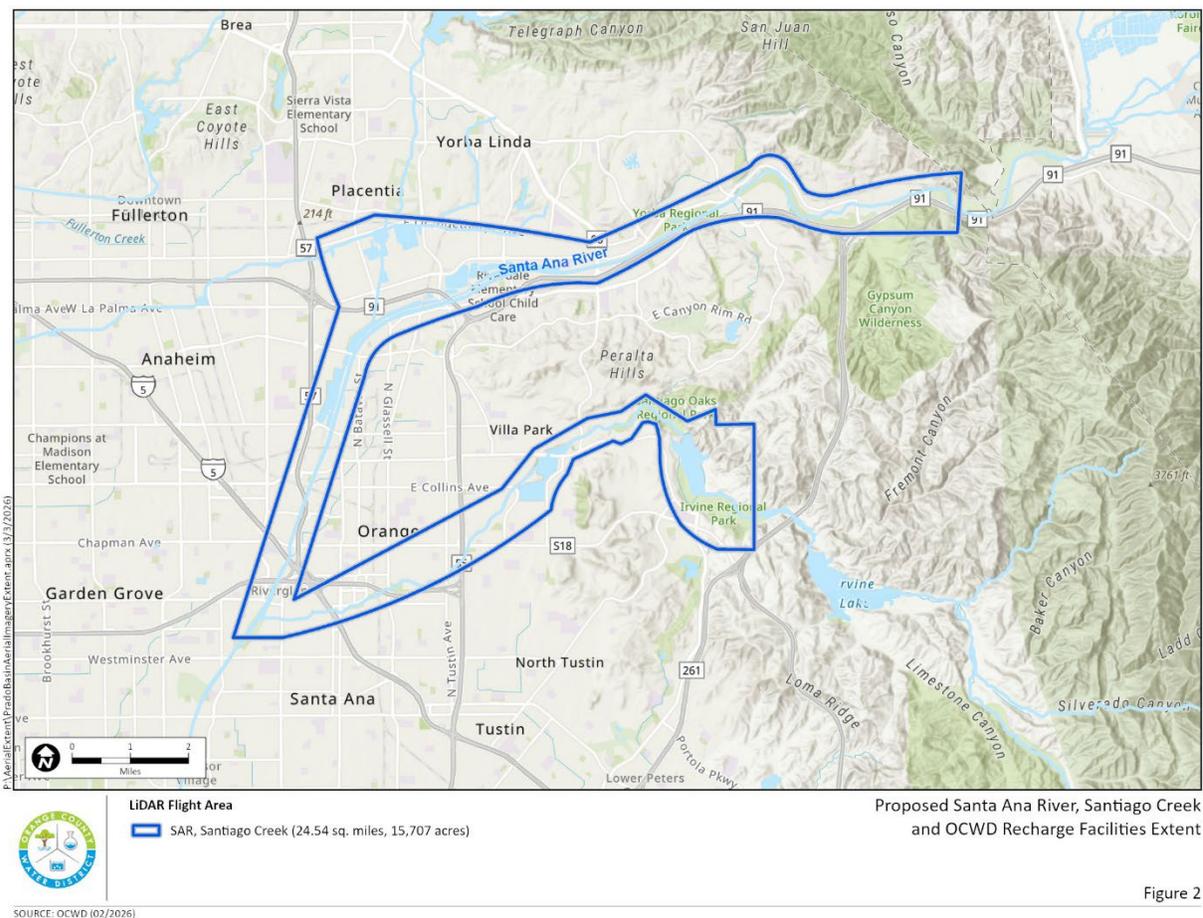
To help achieve these goals, the District has periodically collected aerial imaging and LiDAR data of Prado Basin to assist with assessment of vegetation health, Arundo Donax control, habitat mapping, determining sedimentation rates, and updating elevation contours. The proposed mapping area is shown in Figure 1. The aerial image is used to develop the annual vegetation map, which is a required commitment made to the US Fish and Wildlife Service to allow stormwater to be held behind Prado up to 508' ft mean sea level. These images are compared with prior years' images to identify, monitor, and evaluate changes.

The aerial image is collected annually around July 1<sup>st</sup> of each year to assist in comparing year-over-year changes in vegetation health. The cost of the image is shared 50/50 with the Prado Basin Habitat Sustainability Committee, which is administered by the Chino Basin Water Master and the Inland Empire Utilities Agency.



**Figure 1: Proposed Prado Basin Aerial Imaging Area**

Additionally, OCWD is interested in collecting LiDAR (no multispectral imaging) of the natural bottom section of the Santa Ana River below Prado Dam (Figure 2). As shown, OCWD recharge facilities will also be included. The LiDAR data will provide updated topographic information for the District’s recharge basins. The topography will be immediately useful to the Recharge Operations group to quantify changes in each basin’s stage-storage relationship, which is critical to calculating accurate percolation rates and storage volumes. The topographic data will also be useful for engineering evaluations of proposed projects and operational optimizations. Further, this data would be compared to the original US Army Corps of Engineers construction elevations of the Santa Ana River and other older publicly available LiDAR data. This information is critical to understanding the long-term erosion trends in the areas of the Santa Ana River that OCWD uses for groundwater recharge. Developing high-resolution topographical maps is anticipated to facilitate continued sediment conversations and assist in collaborative solutions with the goal of optimizing groundwater recharge and other local resources.



**Figure 2: Proposed Santa Ana River and OCWD Recharge Facilities Area**

Staff are recommending issuing an RFP for Aerial Imaging and LiDAR data acquisition of Prado Basin, the Santa Ana River and OCWD recharge facilities. The scope of services will include multispectral imaging (red, green, blue, and near infrared [NIR]) at 3-inch or better resolution, LiDAR data acquisition will occur concurrently, and meet USGS Quality Level 1 (QL1) standards. Final deliverables will consist of a summary report and digital files in a format suitable for OCWD's GIS software. Upon completion of the RFP process, staff will return with a recommendation to the Board for consideration.

**PRIOR RELEVANT BOARD ACTION(S)**

N/A



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026  
**To:** Water Issues Committee  
Board of Directors  
**From:** John Kennedy  
**Staff Contact:** M. Patel/J. Bonsangue  
**Budgeted:** Yes  
**Budgeted Amount:** \$250,000  
**Cost Estimate:** \$250,000  
**Funding Source:** General Fund  
**Program/ Line Item No.:** 1050.57036.9908  
**General Counsel Approval:** N/A  
**Engineers/Feasibility Report:** N/A  
**CEQA Compliance:** N/A

**Subject: AUTHORIZE MULTI-YEAR SERVICE AGREEMENT TO WELL TEC SERVICES, INC. FOR INJECTION WELL MAINTENANCE**

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### SUMMARY

Between the Talbert Seawater Intrusion Barrier and the Mid Basin Injection projects, OCWD operates and maintains 109 injection well casings. Injection rates through these casing diminish with time due to conditions in the aquifer and the pipeline delivering the water to the well. To maintain effective injection rates long-term, staff recommends authorization of a multi-year service agreement for well maintenance services.

### RECOMMENDATIONS

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize issuance of a multi-year services agreement to Well Tec Services, Inc. for injection well maintenance services for an amount not to exceed \$250,000 per year for a period of 5 years.

### BACKGROUND/ANALYSIS

The District operates and maintains three different types of injection wells that were constructed in phases between 1968 and 2021. The three types of injection wells are: Legacy Wells, Modern Wells and Mid-Basin Injection wells.

Legacy Wells: Legacy wells are the original injection wells employed by the District to control saltwater intrusion into the aquifer from the ocean (Figure 1). Legacy wells were installed between 1967 and 1975. There are 23 Legacy Well sites along Ellis Avenue. Each Legacy Well site contains between 2 and 4, 6-inch well casings inside one 30-inch diameter borehole. Legacy wellheads are completed below ground surface in vaults. Legacy wells inject up to 50% of the daily Talbert Barrier flow. Legacy well flow rates diminish overtime due to aquifer and pipeline conditions.

Historically, Legacy Well injection rate efficiency has been restored by hiring a contractor to air-lift pump the clogging materials out of the well. Most Legacy wells are located in public right-of-way along Ellis Avenue and require extensive lane closures to

access. To maintain an effective seawater barrier, Legacy Wells are typically air-lit pumped by a contractor periodically.

Modern Wells: To better control seawater intrusion, the District installed additional injection wells. These additional wells are called Modern Wells (Figure 1). Modern Wells were completed between 2004 and 2006 as part of the GWRS project. There are 11 Modern Well sites. Each Modern Well site contains between 1 and 3, 12-inch well casings. Modern wellheads are completed above ground and out of public-right-of way. Modern Wells inject up to 50% of the daily Talbert Barrier flow. Modern Well flow rates diminish overtime due to aquifer and pipeline conditions.

Historically, OCWD staff have been able to maintain reasonable Modern Well injection rates by air-lift backwashing these wells in-house using a mobile high-volume, high-pressure air compressor. Staff has recently noticed that Modern Well air-lift backwashes have become slightly less effective with time. Staff feel that traditional well redevelopment (cleaning) techniques such as swabbing and surging during backwashes will restore effective injection rates to Modern Wells. In-house staff is not equipped to employ these traditional techniques, hiring a specialized well service contractor is necessary.

Mid-Basin Injection Wells: Mid Basin Injection (MBI) wells are in Santa Ana and were constructed to replenish the interior portion of the groundwater basin (Figure 2). There are 5 MBI wells. The MBI-1 wellhead is completed above ground on private county land. MBI 2 through 5 wellheads are completed below ground surface in vaults within Centennial Park. Each MBI Well site contains one 16-inch well casing.

All MBI wells are equipped with backwash pumps to help maintain injection efficiency. Currently, staff have been able to maintain reasonable injection flow rates utilizing the dedicated backwash pumps. Should a backwash pump fail, having an agreement in place with a qualified water well and pump contractor would ensure timely corrective action and minimize loss of injection.

Approval to advertise a request for proposals for well redevelopment services was granted on July 16, 2025, at the OCWD Board of Directors meeting. On December 4, 2025, a request for proposals was released online. A mandatory, on-site preproposal meeting was held on January 7, 2026. Several qualified water well contractors attended the preproposal meeting. On January 26, 2026, staff received proposals from 3 qualified water well contractors: Wel Tech Services, Inc., General Pump Company and Yellow Jacket Drilling Services.

Proposals were evaluated and scored independently by three OCWD staff specializing in well operations. Proposers were evaluated on their staff experience, equipment specifications, success completing similar projects and safety record. On February 4, 2026, the three OCWD evaluators met to discuss the proposals and review scores. Final combined score results for the 3 firms are summarized in Table 1.

Table 1. Injection Well Maintenance Proposal Review Scoring

<b>Firm</b>	<b>Score <sup>1</sup></b>
Well Tec Services, Inc.	87.3%
General Pump Company	83.5%
Yellow Jacket Drilling Services	77.0%

<sup>1</sup>Scoring Scale: 0% = poor, 100% = excellent

Proposers also submitted hourly rates to perform well maintenance work on OCWD Legacy Wells, Modern Wells and Mid Basin Injection Wells. These hourly rates were not considered in the scores represented in Table 1.

Hourly rates submitted by the three proposers were applied to a typical workday for each of the three types of injection wells. Results are summarized in Table 2.

Table 2. Daily Costs for Each Type of Injection Well

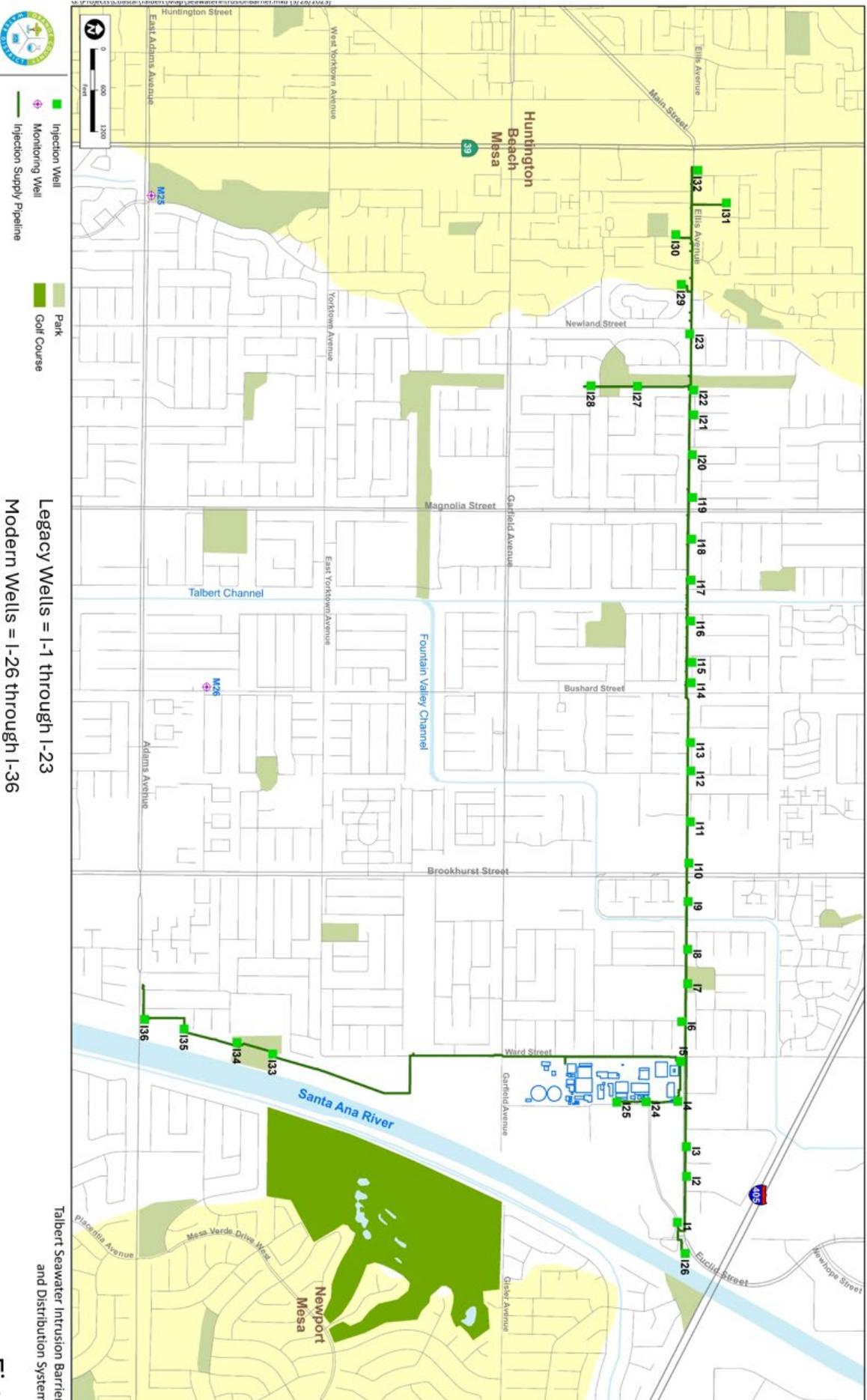
<b>Firm</b>	<b>Legacy Wells</b>	<b>Modern Wells</b>	<b>MBI Wells</b>	<b>Total</b>
Well Tec Services, Inc.	\$9,353.00	\$5,117.00	\$5,117.00	\$19,587.00
General Pump Company	\$9,860.00	\$5,960.00	\$5,960.00	\$21,780.00
Yellow Jacket Drilling Services	\$9,250.00	\$5,550.00	\$6,450.00	\$21,250.00

Well Tec Services, Inc., outsourced General Pump Company and Yellow Jacket Drilling Services (Table 1). Additionally, Well Tec Services, Inc. offers the lowest cost to redevelop all three types of OCWD injection wells (Table 2).

Staff recommends authorizing issuance of a multi-year services agreement to Well Tec, Inc for injection well maintenance services for an amount not to exceed \$250,000 per year for a time period not to exceed 5 years. The cost of these services will be budgeted on a yearly basis in the Water Production general fund account. The cost for these services for the current fiscal year 2025-2026 is also included in the current Water Production department budget.

**PRIOR RELEVANT BOARD ACTION(S)**

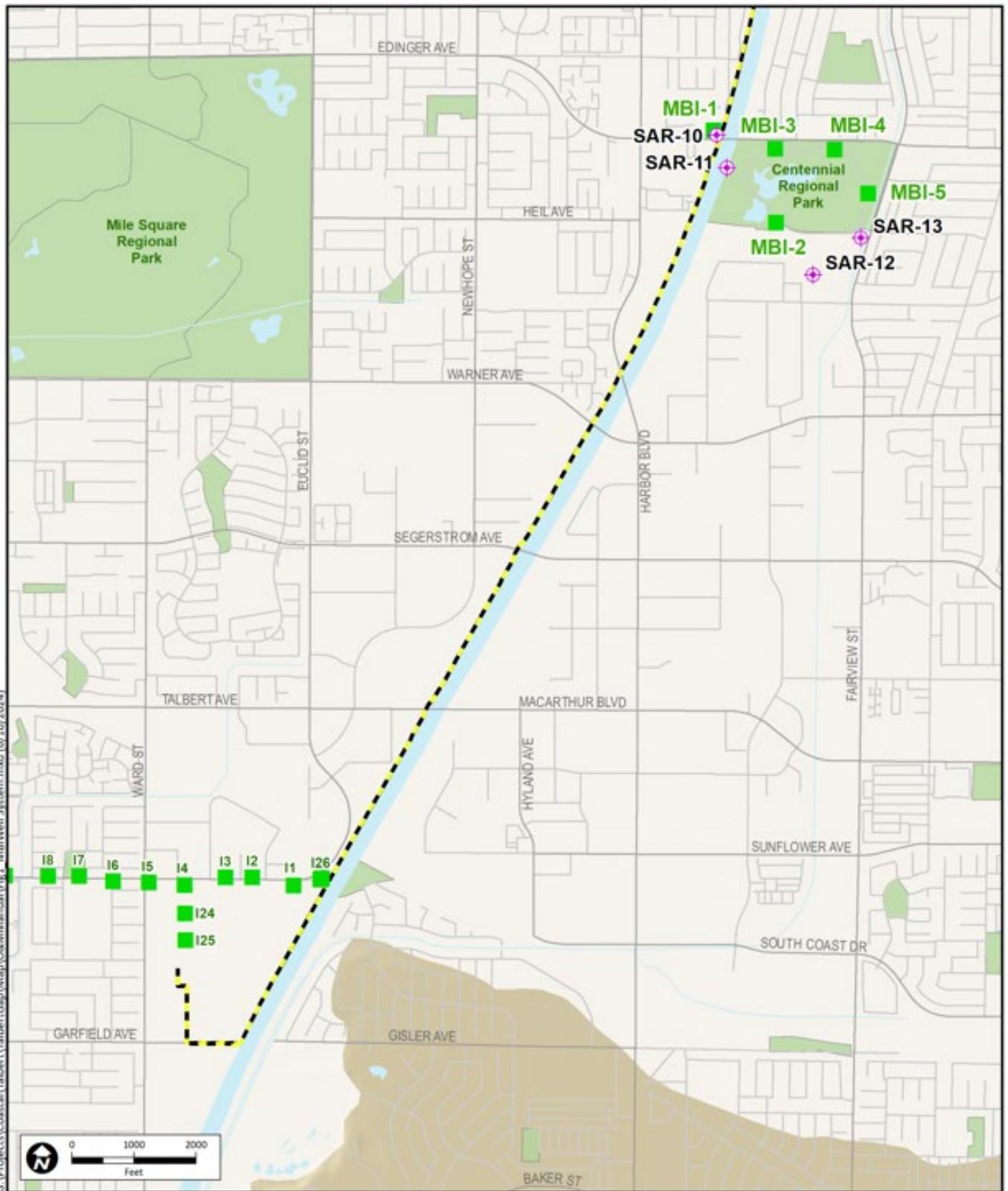
7/16/2025 R25-7-117– Authorize issuance of Request for Proposals to Redevelop Talbert Barrier and Mid-Basin Injection Wells



Legacy Wells = 1-1 through 1-23  
 Modern Wells = 1-26 through 1-36

Figure 1

SOURCE: OCWR (10/2022)



C:\Users\jgarcia\OneDrive\Documents\GIS\Map\_Series\Map\_Series\_01.aprx

Mid Basin Injection Well System



- ◆ Monitoring Well
- Injection Well
- Groundwater Replenishment System Pipeline
- Park

SOURCE: OCWD (06/2024)

Figure 2



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Bouley/F. Almario

**Budgeted:** Yes

**Budgeted Amount:** \$300,000

**Cost Estimate:** \$42,451

**Funding Source:** R&R

**Program/Line Item No.:** R25011

**General Counsel Approval:** N/A

**Engineers Report:** N/A

**CEQA Compliance:** N/A

**Subject:** **EMERGENCY REPAIR WORK ORDER RATIFICATION**

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### SUMMARY

The District annually establishes an emergency repair budget to facilitate a rapid response to periodic infrastructure failures and repairs. This budget item is funded from the District's Replacement and Refurbishment (R&R) reserves. Emergency expenditures in this fiscal year have totaled \$42,415.

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Ratify Work Order No. 13 of Agreement No. 1451 and payment to W.A. Rasic Construction for emergency repairs totaling \$42,451.

### BACKGROUND/ANALYSIS

The District has implemented several measures to facilitate rapid responses to emergency repairs, such as situations that threaten loss of life or property. These measures are needed to respond immediately to emergencies that cannot wait for the District's normal processes to scope, design, bid, award, and execute construction work. The District has multi-year agreements in place with three contractors to respond to emergencies. The General Manager has been authorized to issue Work Orders in accordance with the emergency agreements. The District establishes an annual line item in each year's budget that is funded by the Replacement and Refurbishment (R&R) fund for emergency work. A budget of \$300,000 was established for FY 2025-26. A brief description of the emergency repair is provided below:

In July 2025, staff observed several damaged Green Acres Project (GAP) pipeline blow-off and valve boxes in the cities of Santa Ana and Costa Mesa. Most of the damaged boxes were located in traffic lanes within the public right-of-way, which posed a risk to both motorists and pedestrians. Staff was able to temporarily stabilize the damaged boxes, but a complete replacement was required. Work Order No. 13 was issued to W.A. Rasic Construction to excavate and replace the damaged boxes. In total, eight boxes were replaced. Total contractor invoicing for this repair amounted to \$42,451.

**Table 1: FY 2025-26 Emergency Repair Budget Summary**

Description	Budget
<b>GAP Valve Boxes – July 2025</b>	
W.A. Rasic. W.O. 13	\$ 42,451
Emergency Repairs Total:	\$ 42,451
<b>Remaining Repair Budget in FY 2025-26</b>	\$ 257,549
<b>Total Budget</b>	\$ 300,000

Staff recommends ratification of Work Order No. 13 and payments to W.A. Rasic Construction.13 of Agreement No. 1451 and payment to W.A. Rasic Construction.

**PRIOR RELEVANT BOARD ACTION(S)**

3/20/24; R24-3-19: Authorize Amendments to Agreements for Emergency On-Call Repair Services with W.A. Rasic Construction Company, Inc., Doty Bros. Equipment Company, and T.E. Roberts, Inc. for Emergency On-Call Repair Services; and Authorize General Manager to Initiate Emergency Repairs with On-Call Firms.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Herndon

**Budgeted:** No

**Amount Budgeted:** \$0

**Cost Estimate:** \$18,000

**Funding Source:** General Reserves

**Program/Line Item No.:** 1075.53010.9900

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: AGREEMENT WITH MATTHEW BECKER REGARDING OC SAN  
BIOSOLIDS DEEP INJECTION**

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### SUMMARY

Staff requested a proposal from Dr. Matthew Becker, to provide technical review of the biosolids deep injection project proposed by the Orange County Sanitation District (OC San). OC San's project involves complex fluid-rock interactions in which Dr. Becker has experience, including the Los Angeles County Sanitation District biosolids injection facility at Terminal Island. OCWD staff recommends retaining the services of Dr. Becker to assist with evaluating the OC San project.

Attachment: Proposal from Dr. Matthew Becker dated February 17, 2026

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize issuance of a Professional Services Agreement to Dr. Matthew Becker in an amount not to exceed \$18,000 to provide technical review of the proposed OC San Biosolids Deep Injection Project.

### BACKGROUND/ANALYSIS

Per recent presentations to the OCWD Board of Directors, OC San is proceeding with plans to design and construct two approximately 5,000-foot deep injection wells to dispose of an average of 150 dry tons per day of biosolids blended with effluent from OC San Plant 1 and/or RO concentrate from OCWD's Groundwater Replenishment System at a flow rate of approximately 1,000 gallons per minute. The injection wells will be constructed at Plant 1 in the city of Fountain Valley.

In its role as manager of the Orange County groundwater basin, OCWD wants to ensure that the biosolids deep injection project will be constructed and operated to be protective of groundwater quality of the basin aquifers. OC San has offered to provide OCWD with updates on its project design and construction activities. Because of the specialized geotechnical nature of the deep injection, OCWD staff recommends utilizing

the expertise of Dr. Matthew Becker to review OC San reports documenting the geological assessment and geomechanical modeling of the planned injection project.

At staff's request, Dr. Becker submitted the attached proposal to provide the requested scope of services, including reviewing several technical reports, attending meetings, and preparing a technical memo of his document evaluation and recommendations. Dr. Becker is a professor in the Geological Sciences Department at California State University Long Beach. Besides his expertise in hydrogeology, Dr. Becker has studied hydromechanical behavior of fluid-rock interactions in geothermal environments and was involved in evaluating the LA County Sanitation District biosolids deep injection project at Terminal Island. Staff recommends Board authorization to issue Dr. Becker a professional services agreement in an amount not to exceed \$18,000.

**PRIOR RELEVANT BOARD ACTION(S)**

N/A



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 11, 2026

**To:** Water Issues Committee  
Board of Directors

**From:** John Kennedy

**Staff Contact:** M. Patel/B. Smith

**Budgeted:** Partially

**Budgeted Amount:** \$1,000,000

**Cost Estimate:** \$1,617,000

**Funding Source:** R&R

**Program/Line Item No.:** R25052

**General Counsel Approval:** N/A

**Engineers Report:** N/A

**CEQA Compliance:** Cat. Ex.

**Subject: WF-2025-1: 2025 ASPHALT PAVEMENT REHABILITATION  
CONSTRUCTION CONTRACT AWARD AND INSPECTION AGREEMENT**

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### SUMMARY

Two bids to construct the 2025 Asphalt Pavement Rehabilitation project were received on March 3, 2026. Staff also collected proposals to perform field inspection during the project. Staff recommends increasing the project budget, awarding the contract to the lowest responsive bidder PaveWest, and awarding an inspection agreement to Ninyo & Moore.

Attachment: Affidavit for Publication of Notice Inviting Bids for Contract No. WF-2025-1

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board Meeting:

1. Receive and file Affidavit of Publication of Notice Inviting Bids for Contract No. WF-2025-1;
2. Increase the 2025 Asphalt Pavement Rehabilitation project budget by \$617,000, for a total project budget of \$1,617,000;
3. Accept bid and award contract WF-2025-1 to PaveWest LLC for an amount not to exceed \$1,437,881.75; and
4. Authorize issuance of Agreement to Ninyo & Moore for an amount not to exceed \$99,660 for inspection services of the 2025 Asphalt Pavement Rehabilitation project.

### BACKGROUND/ANALYSIS

The District's properties include asphalt pavements on roadways, parking lots, and maintenance yards that total an area greater than 35 acres across more than a dozen different sites. The sites are located in the cities of Fountain Valley, Anaheim, Orange, Corona, and unincorporated Orange County areas. Some of the asphalt pavements are failing, while others are in various stages of disrepair. If proactively managed, asphalt

pavements can have a long lifespan. Active maintenance of the surfaces reduces the lifecycle costs of asphalt pavements compared to replacements required after catastrophic failures. As part of its Replacement and Rehabilitation (R&R) program, the District sets aside funds each year for pavement maintenance.

In 2024, a Pavement Management Plan (PMP) was created that defines the Pavement Condition Index (PCI) for each section of asphalt, estimates the annual investment amounts that are required to maintain or improve the asphalt conditions, and recommends the sequence of work to be the most cost effective in the long-term. The PCI scale ranges from 0 to 100 and the weighted total PCI for District asphalts was found to be 74. Staff are following a multi-year plan to accomplish the recommendations in the PMP. The work is not expected to be eligible for grant funding since the pavement areas are generally not open for public use.

In 2025, the District entered into an agreement with Tait and Associates, Inc. (Tait) to design the first year’s construction work. The scope of work for this year includes approximately 10 acres of asphalt pavement at the Fountain Valley campus (administration and GWRS treatment plant areas), the Green Acres Project’s Santa Ana Reservoir, and recharge facility sites at Burris, Riverview, Five Coves, and Kraemer Basins.

The site of the Green Acres Project’s Santa Ana Reservoir is immediately adjacent to the City of Santa Ana’s South Reservoir site, without a fenceline between them. During design, a portion of the city’s asphalt was observed to be failing. Staff from the District and city coordinated to include these areas in the WF-2025-1 contract scope, with the understanding that the city would reimburse the District for the rehabilitation performed there. Bid items specifically for the work in the city property were listed as Additive items that may be added to the Base Bid amount for the work designed on District properties. The city has confirmed that they would like to proceed with the District’s contractor performing the rehabilitation of their site and reimburse OCWD upon completion of the work.

The Notice Inviting Bids was advertised on February 4, 2026, as documented in the attached affidavit. No addendum was issued. Two bids were received on March 3, 2026, as summarized in Table 1. Staff reviewed the bid of PaveWest, checked its references, and confirmed that its contractor’s license is current, active, and in good standing with the State of California. Staff recommends award of the construction contract to PaveWest as the lowest responsive bidder for \$1,437,881.75.

**Table 1: Asphalt Construction Bids**

<b>Contractor</b>	<b>Base Bid Amount</b>	<b>City of Santa Ana Additive Bid Amount</b>
PaveWest	\$ 1,356,430.50	\$ 81,451.25
JB Bostick	\$ 1,624,368.50	\$ 78,125.00

Staff solicited proposals from nine qualified firms to perform field inspection services during the construction of the project. Staff will perform many of the construction management functions in-house, however a full-time field inspector is needed to ensure

quality construction is performed. Three proposals were received as summarized in Table 2. The exact level of required inspection support is not known, so the hourly rate of the field inspector is the most important factor impacting cost. Staff reviewed the qualifications of Ninyo & Moore and recommends award of the inspection services for an amount not to exceed \$99,660.

**Table 2: Asphalt Inspection Proposals**

<b>Firm</b>	<b>Proposed Inspector Hourly Fee</b>	<b>Proposed Total Fee</b>
Ninyo & Moore	\$ 150 / hr	\$ 99,660
Tetra Tech	\$ 164 / hr	\$ 166,776
Z&K Consultants	\$ 178 / hr	\$ 124,600

Staff recommends a \$617,000 increase to the project budget to cover the anticipated construction, permitting, inspection, and contingency expenses. Since creating the budget book cost estimate, industry labor and material costs have increased, additional scope has been included to address on-going pavement issues, and a portion of the city of Santa Ana's pavement has been included. The proposed project budget is summarized in Table 3. The project schedule is summarized in Table 4.

**Table 3: R25052 Project Budget**

<b>Description</b>	<b>Budget</b>
<b>Permitting</b>	
City of Anaheim	\$ 2,200
<b>Inspection</b>	
Field Inspection Services	\$ 99,660
<b>Construction</b>	
Contract WF-2025-1	\$ 1,437,882
City of Santa Ana Reimbursable: \$81,451.25	
<b>Project Contingency</b>	\$ 77,258
<b>Total Project Budget</b>	\$ 1,617,000

**Table 4: Project Schedule**

<b>Description</b>	<b>Date</b>
Complete Design	January 2026
Advertise for Construction	February 2026
Award Construction Contract	March 2026
Construction Completion	October 2026

## **PRIOR RELEVANT BOARD ACTIONS**

01/21/26, R26-1-8: Authorize Publication of Notice Inviting Bids for Contract No. WF-2025-1: Asphalt Rehabilitation project 2026; Authorize filing of a Categorical Exemption for the Asphalt Rehabilitation 2026 project in compliance with the California Environmental Quality Act (CEQA) guidelines.

05/21/25, R25-5-74: Authorize issuance of Agreement to Tait and Associates, Inc. for an amount not to exceed \$100,000 for the 2025 Asphalt Pavement Rehabilitation Design.

03/19/2025, R25-3-34: Authorize issuance of a Request for Proposals for the 2025 Asphalt Pavement Rehabilitation Design.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026

**To:** Administration/Finance Issues Cte.  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Fick/D. Miller

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/Line-Item No.:** N/A

**General Counsel Approval:** N/A

**Engineers Report:** N/A

**CEQA Compliance:** N/A

**Subject: MONTHLY CASH CONTROL REPORTS**

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### SUMMARY

The following monthly financial information is provided in the staff report.

#### Attachments:

- Summary Cash and Cash Equivalents Control Report
- Summary of Reserves
- Summary Sources and Disbursements
- Sources of Funds
- Disbursement of Funds

### RECOMMENDATION

#### **RECOMMENDED BY COMMITTEE**

Agendize for March 18 Board meeting: Receive and file Summary Cash and Cash Equivalents Control Reports dated February 28, 2026.

### PRIOR RELEVANT BOARD ACTION(S)

Monthly



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026

**To:** Administration/Finance Issues Cte.  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Fick/D. Miller

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/Line Item No:** N/A

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject:** INVESTMENT PORTFOLIO HOLDINGS REPORT

### SUMMARY

The District's monthly Investment Portfolio Holdings Report is provided for Committee review.

Attachment: Investment Portfolio Holdings Report dated February 28, 2026.

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Receive and file the Investment Portfolio Holdings Report dated February 28, 2026.

### BACKGROUND/ANALYSIS

The Investment Portfolio Holdings Report is a list of each of the District's fixed income investments and provides the market value at the end of each month. All securities within the District's Investment Portfolio are in compliance with the District's Statement of Investment Policy. The District's portfolio maturities provide cash liquidity sufficient to meet the District's projected six-month expenditures (as required by Government Code Section 53646).

Highlights of the current and previous report:

Description	Prior Month	Current Month
SWAP Value (in Citi's favor)	\$3,878,980	\$4,533,597
Required Collateral	None	None
Duration/Maturity	591 Days or 1.62 years	610 Days or 1.67 years
Rate of Return/Yield	3.429%	3.465%

- The yield on the one-year Treasury note as of the month end is at 3.48%; two-year at 3.38% and the five-year at 3.51%. The last Federal Open Market committee (FOMC) meeting was held on January 27-28, 2026. The FOMC maintained interest rates to the Federal fund benchmark interest rate range of 3.50% to 3.75%. This is the rate prime banks lend to each other.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026

**To:** Administration/Finance Issues Cte.  
Board of Directors

**From:** John Kennedy

**Staff Contact:** M. Patel/B. Smith

**Budgeted:** Partial

**Budgeted Amount:** \$100,000

**Cost Estimate:** \$160,000

**Funding Source:** R&R

**Program/Line Item No.** R25032

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: ADDITIONAL FUNDS FOR REFURBISHMENT AND REPLACEMENT  
FUND R25032: FHQ INFRASTRUCTURE AND EQUIPMENT REPAIR**

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### SUMMARY

The fiscal year 2025-26 Refurbishment and Replacement (R&R) budget included \$100,000 to address unforeseen infrastructure and equipment issues associated with the District's recharge operations. An addition of \$60,000 funding is necessary due to the unusual number of unplanned required repairs.

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize additional funds in the amount of \$60,000 for R&R account R25032 for repair infrastructure and equipment.

### BACKGROUND/ANALYSIS

The fiscal year 2025-26 budget included an R&R funded account to cover unforeseen expenses associated with maintaining the recharge operation's infrastructure and equipment. This type of R&R funded account for unforeseen expenses associated with equipment and infrastructure used in the recharge system is included each year in the Recharge Operations budget.

This fiscal year there have been several unforeseen expenses that go beyond the typical value of failures experienced. A list of the major items is summarized in Table 1.

Staff recommends authorization of additional funds in the amount of \$60,000 to be added to R25032 from the R&R reserves. The funds will be used to pay for the unforeseen infrastructure and equipment issues already experienced this fiscal year, and to provide funding for potential future issues during the remainder of the fiscal year. Unused funds will be returned to the general R&R account.

**Table 1: FY 2025-26 Recharge Operations Infrastructure and Equipment Repair Summary**

Description	Budget
Warner Basin Pump Station Electrical Breaker	\$ 13,800
Anaheim Lake 66-Inch Gear Box Excavation & Repair	\$ 58,100
Imperial Rubber Dam Repairs	\$ 12,500
Blue Diamond to Bond Transfer Pipe Repair	\$ 8,900
Burriss Basin Pump Station Return Flowmeter Repair	\$ 15,700
R&D Pilot at YLWD Electrical Repairs	\$ 8,700
Five Coves Rubber Dam Repairs	\$ 9,700
Prado 36-Inch HDPE Diversion Repairs	\$ 5,300
<b>Repairs To Date Total</b>	<b>\$ 132,700</b>
Remaining Repair Budget in FY 2025-26	\$ 27,300
<b>Total Budget</b>	<b>\$ 160,000</b>

**PRIOR RELEVANT BOARD ACTION(S)**

N/A



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026  
**To:** Administration/Finance Issues Cte.  
Board of Directors  
**From:** John Kennedy  
**Staff Contact:** C. Olsen  
**Budgeted:** Yes (FY 26-27)  
**Budgeted Amount:** \$77,272  
**Cost Estimate:** \$77,272  
**Funding Source:** General Fund  
**Program/Line Item No.:** 1010.51102  
**General Counsel Approval:** Yes  
**Engineers Report Approved:** N/A  
**CEQA Compliance:** N/A

**Subject: MEMORANDUM OF UNDERSTANDING 2026-29 WITH CALIFORNIA STATE UNIVERSITY FULLERTON AUXILIARY SERVICES CORPORATION FOR THE CONTINUED OPERATION OF THE CENTER FOR DEMOGRAPHIC RESEARCH**

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### SUMMARY

The District has annually participated in the funding of the California State University Fullerton (CSUF) Auxiliary Services Corporation for the continued operation of the Center for Demographic Research (CDR) since FY 97-98. The attached Memorandum of Understanding (MOU) is for the next three year period, through June 30, 2029.

Attachment: Memorandum of Understanding with CSUF Auxiliary Services

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting:

- 1) Approve and authorize execution of Memorandum of Understanding with California State University Fullerton Auxiliary Services Corporation for the Continued Operation of the Center for Demographic Research renewing commitment to annual financial sponsorship for the period of July 1, 2026 - June 30, 2029; and
- 2) Authorize Fiscal Years 2026-27, 2027-28, and 2028-29 payments in the amount of \$77,272, \$80,308, and \$85,656, respectively to California State University Fullerton Auxiliary Services Corporation, to be invoiced on a quarterly basis starting July 2026 and continuing through April 2029.

### DISCUSSION/ANALYSIS

Located at CSUF, the CDR is the local area expert in developing demographic projections and associated products for Orange County. The CDR develops

demographic and other related information for a wide range of local, sub-regional and regional applications in Orange County.

The District and MWDOC have evenly shared (50/50) an annual financial sponsorship since FY 1997-98. The CDR was originally developed in response to the County of Orange bankruptcy and the elimination of the County’s Demographics Department. The Orange County Fire Authority was an original member of the CDR but subsequently withdrew their support also due to budget issues. The District and MWDOC then jointly stepped in to replace the Fire Authority funding.

With the shared membership, OCWD appoints an individual to the CDR Technical Advisory Committee. MWDOC appoints an individual to the CDR Management Action Committee.

The demographic information and data generated by the CDR is used for general planning work and available, at no cost, to all sponsors (including the District) and contributing partners. The typical information and data the CDR annually produces and compiles for various products by different jurisdictions (city, county, water district) is listed below:

- Population, Housing & Employment projections
- Economic and Labor force characteristics
- Voter registration
- Building permits and valuations
- Ethnicity trends
- Birth and death rates
- Public school enrollment
- Employment

The annual sponsorship from various participating agencies for FY 2026-27 through FY 2028-29 is shown below:

<b>Funding Agency</b>	<b>FY 2026-27</b>	<b>FY 2027-28</b>	<b>FY 2028-29</b>
Orange County Transportation Authority	\$ 154,544.00	\$ 160,616.00	\$ 171,312.00
County of Orange	\$ 154,544.00	\$ 160,616.00	\$ 171,312.00
Orange County Council of Governments	\$ 154,544.00	\$ 160,616.00	\$ 171,312.00
Orange County LAFCO	\$ 21,000.00	\$ 21,000.00	\$ 21,000.00
Orange County Sanitation District	\$ 77,272.00	\$ 80,308.00	\$ 85,656.00
Transportation Corridor Agencies	\$ 154,544.00	\$ 160,616.00	\$ 171,312.00
Southern California Association of Governments	\$ 154,544.00	\$ 160,616.00	\$ 171,312.00
MWDOC	\$ 77,272.00	\$ 80,308.00	\$ 85,656.00
Orange County Water District	\$ 77,272.00	\$ 80,308.00	\$ 85,656.00
<b>NON-CSUF TOTAL</b>	\$ 1,025,535.00	\$ 1,065,004.00	\$ 1,134,528.00
CSUF	\$ 218,899.85	\$ 225,862.95	\$ 236,229.94

	<b>Total</b>	<b>\$ 1,244,435.85</b>	<b>\$ 1,290,866.95</b>	<b>\$ 1,370,757.94</b>
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## **PRIOR RELEVANT BOARD ACTIONS**

3/16/22, Approve and authorize execution of Amendment No. 2 to MOU with CSUF Auxiliary Services Corporation for the Continued Operation of the Center for Demographic Research renewing commitment to annual financial sponsorship for the period of July 1, 2022 - June 30, 2023 and authorize payment in the amount of \$57,462.

3/17/21, R21-3-52: Approved Amendment No.1 to MOU with CSUF

3/18/20, R20-3-35: Approved Agreement with CSUF for additional three-year commitment

3/21/18, R18-3-28: Approve Amendment to MOU with CSUF

3/15/17, R17-3-38: Approved MOU with CSUF for additional three-year commitment.

3/12/15, R15-3-38: Approve Amendment No. 1 to MOU with SCUF Auxiliary Services Corporation for continued operation of Center for Demographic Research annual sponsorship of \$39,739 for FY 2015-16.

06/15/11, R11-6-92: Approve MOU and reauthorize annual sponsorship of \$38,619 for fiscal year 2011-12

04/21/10, R10-4-62: Approve MOU with CSUF Auxiliary Services Corporation for continued participation in the California state university, Fullerton Center for Demographic Research annual sponsorship of \$38,000 for FY 2010-11.

05/27/09, R09-05-96: Approve Amendment No. 4 to MOU and reauthorize annual sponsorship of \$35,500 for fiscal year 2009-10

07/16/08, R08-07-100: Approve Amendment No. 3 to MOU and reauthorize annual sponsorship of \$30,736 for fiscal year 2008-09

07/18/07, R07-07-102: Approve Amendment No. 2 to MOU and reauthorize annual sponsorship of \$28,599 for fiscal year 2007-08

07/19/06, R06-07-86: Approve 2006-09 MOU and reauthorize annual sponsorship of \$27,501 for fiscal year 2006-07

11/02/05, R05-11-127: Approve Amendment No. 3 to MOU for 2005-06 sponsorship of \$22,740 for FY 2005-06

07/12/04, R04-07-96: Approve Amendment No. 2 to MOU and reauthorize annual sponsorship of \$22,158 for fiscal year 2004-05

09/17/03, R03-09-134: Approve Amendment to MOU and reauthorize annual sponsorship of \$21,636 for fiscal year 2003-04

06/19/02, R02-06-91: Approve Amendment No. 2 to MOU and reauthorize annual sponsorship of \$20,065 for fiscal year 2002-03

06/20/01, R01-06-98: Approve annual Board authorization of sponsorship payments at 6/20/2001 Board Meeting (R2000-6-82; R97-9-123)

06/21/00, R00-06-82: Approve and authorize renewal of MOU with CSUF Foundation for three-year sponsorship ending June 30, 2003

06/16/99, R99-06-76: Approve Amendment No. 1 to MOU and reauthorize annual sponsorship of \$15,000 for fiscal year 1998-2000

07/01/98, R98-07-96: Approve and authorize execution of Memorandum of Understanding for continued operation of Center for Demographic Research at annual sponsorship fee for OCWD in amount of \$15,000

**MEMORANDUM OF UNDERSTANDING**  
**by and between**  
**ORANGE COUNTY INTERESTS**  
**and**  
**CSU FULLERTON AUXILIARY SERVICES CORPORATION**  
**for the**  
**CONTINUED OPERATION OF THE CENTER FOR DEMOGRAPHIC RESEARCH**  
**AT CALIFORNIA STATE UNIVERSITY, FULLERTON**

This Memorandum of Understanding (“MOU”) is entered into between the County of Orange, Transportation Corridor Agencies, Orange County Transportation Authority, Municipal Water District of Orange County, Orange County Water District, Orange County Council of Governments, Southern California Association of Governments (“SPONSORS”); the Orange County Local Agency Formation Commission and Orange County Sanitation District (“CONTRIBUTING PARTNERS”) and the CSU Fullerton Auxiliary Services Corporation, (“ASC”), which is a 501 (c)3 California corporation organized under California law as an auxiliary organization of California State University, Fullerton (“CSUF”). This MOU is for the development of demographic data and related support products. Obligations and rights specified for CSUF in the MOU shall be exercised by the ASC.

**WHEREAS**, the development of demographic and related information for Orange County is a vital data source used for a wide range of local, subregional and regional applications, including, transportation infrastructure planning, facilities planning and timing, development of fee programs, bond revenue stream analysis, general planning and other applications; and

**WHEREAS**, a number of primary users of data in Orange County have recognized the benefit of having a local area expertise in developing demographic projections and associated products; and

**WHEREAS**, these SPONSORS, CONTRIBUTING PARTNERS, and CSUF agree on the importance of having a single entity in Orange County developing demographic products and providing such products to data users; and

**WHEREAS**, these agencies also desire to establish a long-term process which allows each individual agency participation in the development and review of demographic products; and

**WHEREAS**, the Center for Demographic Research (“CDR”) located at CSUF provides an opportunity to place demographic activities in a setting that accomplishes SPONSORS’ and CONTRIBUTING PARTNERS’ objectives and provides augmented educational opportunities for CSUF; and

**WHEREAS**, CSUF will be listed as a “SPONSOR” based upon their financial contribution as outlined in the budget in Attachment 1 and in-kind contributions for the balance of the remaining Sponsor seat; and

**WHEREAS**, the SPONSORS have worked cooperatively in supporting and organizing the Center for Demographic Research for 30 years and wish to continue their cooperation; and

**WHEREAS**, the CONTRIBUTING PARTNERS, beginning in Fiscal Year 2010/2011, wished to participate in supporting the Center for Demographic Research; and

**NOW, THEREFORE, IT IS RESOLVED** that the **SPONSORS, CONTRIBUTING PARTNERS**, and the ASC agree as follows:

1. The SPONSORS and CONTRIBUTING PARTNERS will fund the CDR for the next three years for an annual total fee as set forth in Item IV below and Attachment 1.
2. Process and Structure
  - A. Orange County Projections

The Orange County Council of Governments (“OCCOG”) will be responsible for the approval of the Orange County Projections at the Regional Statistical Area level and subsequent to that action the County of Orange will approve the Orange County Projections. The OCCOG will work with CDR staff to integrate the Orange County Projections as approved into the Southern California Association of Governments (“SCAG”) Regional Growth Forecast. Sponsors will make good faith efforts to use the Orange County Projections data in all future forecasting and planning efforts.

B. Management Oversight

The Management Oversight Committee (“MOC”) shall meet at least four (4) times each year to (1) consider policy matters associated with the operations of the Center for Demographic Research, (2) review products status and activities which are part of the core Work Program, (3) review the Center for Demographic Research’s financial status and status of MOU signatures, (4) set CDR budget and modify staff salaries funded by this MOU (5) consider requests from additional agencies wishing to become sponsors or contributing partners, (6) modify budget and work program upon addition or termination of a sponsor or contributing partner, (7) address other matters vital to the function of the Center for Demographic Research, and (8) undertake additional tasks as requested by the SPONSORS.

The Management Oversight Committee will be comprised of staff representing the SPONSORS, CONTRIBUTING PARTNERS and CSUF. Each SPONSOR will have one voting member of equal standing on the Management Oversight Committee including one member jointly representing the Municipal Water District of Orange County and the Orange County Water District; each CONTRIBUTING PARTNER will have one non-voting Ex-Officio member. The designees from each SPONSOR, CONTRIBUTING PARTNER, and the university shall be named by July 1 of each year. An organization may also designate an individual(s) to serve as an alternate

member of the Management Oversight Committee. The committee chair and vice-chair will be elected for a three-year term from voting members.

C. Technical Oversight:

The Technical Advisory Committee (“TAC”) provides technical guidance and input into the development of each product produced under this MOU before they are reviewed by the Management Oversight Committee. The Technical Advisory Committee advises the Director of the Center for Demographic Research, as well as reports to the Management Oversight Committee. The Committee will include one voting representative from each SPONSOR including a member representing the Municipal Water District of Orange County and the Orange County Water District; each CONTRIBUTING PARTNER will have one non-voting Ex-Officio member. University participation on the Technical Advisory Committee will include at least one voting member from CSUF, and one voting member each from the University of California, Irvine and Chapman University. The Director of the Center for Demographic Research will coordinate with research centers at these universities to ensure data consistency. The designees from each SPONSOR, CONTRIBUTING PARTNER, and agency shall be named by July 1 of each year. The committee chair and vice-chair will be elected for a three-year term from voting members.

The Technical Advisory Committee shall schedule at least four (4) meetings each year. It will (1) provide a report to the Management Oversight Committee summarizing its meetings, (2) provide advice on the approach, techniques, data sources and methods used to develop new products, (3) facilitate the acquisition of data necessary to produce products, (4) provide suggestions on the interpretation and analysis incorporated into deliverables, (5) provide input on assumptions for the development of the growth projections, (6) provide review of deliverables prior to approval by the Management Oversight Committee and (7) undertake other tasks as identified by the Management Oversight Committee.

D. Transportation Modeling Data

The Orange County Transportation Authority (“OCTA”) will be responsible for the approval of all transportation modeling variables used in the Orange County Transportation Analysis Model (“OCTAM”) at the Traffic Analysis Zone level. The transportation modeling variables shall be consistent with the Orange County Projections, as approved by the Orange County Council of Governments and the County of Orange at the Regional Statistical Area Level. The OCTA and SCAG will exercise user agreements for their consultants to access the transportation modeling variables.

### 3. Duration and Terminations

This agreement will become effective upon execution and ends on June 30, 2029. A review of the performance of the Center for Demographic Research in meeting its obligations under this MOU will be conducted by the Management Oversight Committee throughout the term July 2026 through June 2029. This MOU may be extended and/or amended by mutual agreement of all signatories.

A party may terminate its participation under this MOU by giving each of the other parties sixty (60) days written notice thereof. Upon said notice of termination, the SPONSOR or CONTRIBUTING PARTNER terminating its participation shall pay the balance of fees owed by the SPONSOR or CONTRIBUTING PARTNER for that given fiscal year. In the event that ASC wishes to terminate its participation, it shall reimburse the SPONSORS and CONTRIBUTING PARTNERS any advance payments, less an amount to cover expenses related to work in progress and less costs reasonably necessary to effect such termination. If a party wishes to withdraw from the agreement, said notice shall be affected by delivery of such notice in person or by depositing said notice in the United States mail, registered or certified mail, return receipt required, postage prepaid.

### 4. Funding and Schedule

Respective fees shall be as follows for the following fiscal year:

<b>Payment Schedule for 2026-2029</b>	<b>2026-2027</b>	<b>2027-2028</b>	<b>2028-2029</b>	<b>Three-Year Total</b>
County of Orange	\$154,544.00	\$160,616.00	\$171,312.00	\$486,472.00
Orange County Council of Governments	\$154,544.00	\$160,616.00	\$171,312.00	\$486,472.00
Orange County Transportation Authority	\$154,544.00	\$160,616.00	\$171,312.00	\$486,472.00
Transportation Corridor Agencies	\$154,544.00	\$160,616.00	\$171,312.00	\$486,472.00
Southern California Association of Governments	\$154,544.00	\$160,616.00	\$171,312.00	\$486,472.00
Municipal Water District of Orange County	\$77,272.00	\$80,308.00	\$85,656.00	\$243,236.00
Orange County Water District	\$77,272.00	\$80,308.00	\$85,656.00	\$243,236.00
Orange County Local Agency Formation Commission	\$21,000.00	\$21,000.00	\$21,000.00	\$63,000.00
Orange County Sanitation District	\$77,272.00	\$80,308.00	\$85,656.00	\$243,236.00
<b>NON-CSUF TOTAL</b>	<b>\$1,025,536.00</b>	<b>\$1,065,004.00</b>	<b>\$1,134,528.00</b>	<b>\$3,225,068.00</b>
California State University, Fullerton	\$218,899.85	\$225,862.95	\$236,229.94	\$680,992.74
<b>TOTAL</b>	<b>\$1,244,435.85</b>	<b>\$1,290,866.95</b>	<b>\$1,370,757.94</b>	<b>\$3,906,060.74</b>

Payments shall be made in accordance with invoicing policies of the ASC according to the schedule below. SPONSORS and CONTRIBUTING PARTNERS will be invoiced at the beginning of each quarter. Quarterly payments equal to 25% of the annual fees shall follow invoices submitted according to the calendar below:

Fiscal Year 2026/2027: July 2026, October 2026, January 2027, April 2027  
Fiscal Year 2027/2028: July 2027, October 2027, January 2028, April 2028  
Fiscal Year 2028/2029: July 2028, October 2028, January 2029, April 2029

SPONSORS and CONTRIBUTING PARTNERS shall pay one-quarter of their annual fees upon receipt of said invoices or may prepay for an entire fiscal year. Prepayment does not imply a discounted rate.

5. Administrative Representatives

A. The Principal Investigator for the operations and management of the Center for Demographic Research and the conduct of this MOU is Deborah Diep, Director. The Assistant Director, Rubaiya Zaman, will serve as the Principal Investigator in the Director's absence. They are authorized to negotiate supplemental services with the SPONSORS, CONTRIBUTING PARTNERS, and Non-sponsors as noted in Section VII. Joshua Bilbrew, Associate Director of Sponsored Programs, Office of Research and Sponsored Programs is designated as the administrative representative for the ASC. Should the Principal Investigators become unavailable for any reason, no other Principal Investigator shall be chosen by CSUF or the ASC without the approval of the SPONSORS. Furthermore, the ASC agrees that the Management Oversight Committee shall make the recommendation on the selection of the Director or interim Director of the Center for Demographic Research and no Director or interim Director shall be appointed without approval of the Management Oversight Committee. The Management Oversight Committee will serve as the search committee if a search committee for the Director is required by the ASC.

B. Equipment and furniture purchased by ASC under the terms of this MOU shall remain the property of the SPONSORS. In the event that the Center for Demographic Research is disbanded, the equipment remains the property of the SPONSORS and the Management Oversight Committee shall determine its disposition.

C. Databases and applications developed and maintained for the Center for Demographic Research purposes shall remain under control of the SPONSORS. In the event that Center for Demographic Research is relocated from CSUF, all Center for Demographic Research functions and designations shall accompany the Center for Demographic Research.

6. Additional Sponsorships and Revenues

Other agencies and entities can become sponsors or contributing partners of the Center for Demographic Research with unanimous agreement among the SPONSORS as determined by a vote of the Management Oversight Committee. Adjustments in sponsor fees found necessary resulting from the addition of sponsors shall be determined by the Management Oversight Committee with consultation from the Center for Demographic Research Principal Investigators.

The disposition of additional revenues generated through additional sponsors, and the sale of products and services to non-sponsors shall be determined by the Management Oversight Committee. The additional funds shall be prorated according to the respective sponsor fee. SPONSORS shall have the option of expending their share of the additional funds on CDR activities, products or equipment or having the funds returned to the SPONSORS at the end of the fiscal year.

7. Products and Deliverables

- A. The Center for Demographic Research will produce the identified core Demographic Products and Services as described in Attachment 2 and listed in Attachment 3. Each SPONSOR will receive ten (10) copies in printed form and one (1) copy of estimates and projections in electronic form.
- B. The SPONSORS and CONTRIBUTING PARTNERS have the right to request supplemental products and support services from the Center for Demographic Research through a purchase order. Projects above the amount of \$35,000 shall be approved by the ASC. Such purchases may be entered into if the SPONSOR or CONTRIBUTING PARTNER agrees to pay ASC all additional costs resulting from the additional products or services, including an indirect cost of 22%, and if the activities do not interfere with the normal functioning of the CDR. If requests for additional products or services require interference with the normal functioning of the CDR as determined by the Management Oversight Committee or additional resources from the CDR's basic budget the proposal for such products and services will be forwarded to the Management Oversight Committee for their advice and consent prior to finalization of the agreement. In all cases, supplemental work for SPONSORS and CONTRIBUTING PARTNERS shall be assessed indirect costs of 22%.
- C. Non-sponsors can contract with the Center for Demographic Research through the ASC for its services or obtain supplemental products and support services from the Center for Demographic Research through a Non-sponsor purchase order. A list of these projects will be submitted to the MOC on a quarterly basis. If the Director assesses a proposed project contains a conflict of interest, conflict of time commitment, or interference with the normal functioning of CDR, the Management Oversight Committee will be informed of the request for services and will review it for any potential conflicts. The Director shall notify the Management Oversight Committee of any such proposed agreement and provide the committee with draft text and budget, before the intended start of work. The Management Oversight Committee shall review the proposed project for possible conflicts of interests, conflicts of time commitment, and budgetary adequacy. The Management Oversight Committee may at its discretion impose a surcharge of funds to be used at its discretion. Action on these matters may be taken only with the concurrence of a majority of the members of the Management Oversight Committee and all such supplemental work for Non-sponsors shall be assessed normal indirect costs of 35.5% unless negotiated otherwise.

- D. Use of revenues generated by the sale of products produced by the Center for Demographic Research shall be determined by the Management Oversight Committee. A quarterly report on product sales will be presented to the Management Oversight Committee.
- E. Additional projects should not adversely affect the schedule of deliverables unless otherwise agreed to by the Management Oversight Committee.

8. Sponsorship

This Agreement shall be signed by all SPONSORS and CONTRIBUTING PARTNERS by June 30, 2026 with the exception of the Southern California Association of Governments. The Southern California Association of Governments shall sign this Agreement by September 30, 2026. If all SPONSORS and CONTRIBUTING PARTNERS listed in Section XVIII do not sign by September 30, 2026, the work program and budget will be modified to reflect the committed funding. If any SPONSOR or CONTRIBUTING PARTNER does not sign this Agreement, the funding amounts of the remaining SPONSORS and CONTRIBUTING PARTNERS will not change. The remaining SPONSORS and CONTRIBUTING PARTNERS are not required to make up the difference in the reduced budget. Any SPONSOR or CONTRIBUTING PARTNER listed as an ORANGE COUNTY INTEREST that does not sign this Agreement forfeits all rights, services, and privileges as a CDR SPONSOR or CONTRIBUTING PARTNER unless otherwise negotiated. A formal status report on execution will be delivered at each Management Oversight Committee meeting until all SPONSORS and CONTRIBUTING PARTNERS sign this Agreement.

9. Liability and Insurance

Each party to this MOU hereby assumes any and all risks for personal injury and property damage attributable to the negligent acts or omissions of that party and the officers, employees, and agents thereof. ASC warrants that it has adequate Worker's Compensation Insurance and liability insurance for its own employees. The ASC, the SPONSORS (the County of Orange, Transportation Corridor Agencies, Orange County Transportation Authority, Municipal Water District of Orange County, Orange County Water District, Orange County Council of Governments, and Southern California Association of Governments), and the CONTRIBUTING PARTNERS (the Orange County Local Agency Formation Commission and Orange County Sanitation District) agree to indemnify and hold each other, their respective officers, employees, students, agents, harmless from and against all liability, loss, expense (including reasonable attorney's fees), or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from negligent or intentional acts or omissions of the indemnifying party, its officers, employees, students or agents.

10. Independent Contractor

In the performance of all services and obligations under this agreement, SPONSORS, CONTRIBUTING PARTNERS, and ASC shall act as independent contractors. None shall be considered an employee or agent of the other.

11. Use of Names

SPONSORS and CONTRIBUTING PARTNERS agree not to use the names of the ASC or CSUF in any commercial connection with work performed under this Agreement without prior written permission from the ASC. SPONSORS and CONTRIBUTING PARTNERS may use said names in ordinary internal business reports concerning this Agreement and may use the names of the Center for Demographic Research and the Principal Investigators in non-commercial publicity announcing the results of the project.

ASC agrees not to use the names of SPONSORS and/or CONTRIBUTING PARTNERS in any commercial connection with this work without prior written permission from SPONSORS and/or CONTRIBUTING PARTNERS. ASC may use SPONSORS' and/or CONTRIBUTING PARTNERS' name in ordinary internal business reports concerning this agreement and in non-commercial publicity announcing the awarding of the contract.

The provisions of this Section of the Agreement shall survive for two (2) years beyond any termination date specified in Section III or any extension thereof.

12. Force Majeure

SPONSORS, CONTRIBUTING PARTNERS, and ASC shall not be liable or deemed to be in default for any delay or failure in performance under this Agreement or interruption of services resulting, directly or indirectly, from acts of God, civil or military authority, acts of public enemy, strikes, labor disputes, or any similar cause beyond the reasonable control of SPONSORS, CONTRIBUTING PARTNERS, or ASC, provided the affected party notifies the other party of the delay in writing within ten days of the onset of the delay.

13. Assignment

This Agreement shall inure to the benefit of and be binding upon and enforceable by the parties and their successors and permitted assigns. However, neither party may assign any of its rights or obligations under this Agreement without the prior written consent of the other.

14. Modification and Waiver

None of the terms of the Agreement may be waived or modified except by an express agreement in writing signed by SPONSORS, CONTRIBUTING PARTNERS, and ASC. Modifications not documented in writing cannot be enforced. The failure or delay of

either party in enforcing any of its rights under this Agreement shall not be deemed a continuing waiver or a modification by such party of such right.

15. Governing Law

The validity and interpretation of this Agreement shall be governed by the laws of the State of California.

16. Federal Statutes Relating to Nondiscrimination

ASC will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S. C. sections 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S. C. section 794), which prohibits discrimination on the basis of handicaps; (d) Age discrimination Act of 1975, as amended (42 U.S.C. sections 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment, and Rehabilitation Act of 1970 (P.O. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) sections 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290 dd-d and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. section 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (I) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirement of any other federal nondiscrimination statute(s) which may apply to the application.

17. Execution of MOU

This MOU, or any amendment related thereto, may be executed in multiple counterparts, each of which shall be deemed to be an original, but all of which shall constitute one and the same agreement. The signature page of this MOU or any amendment may be executed by way of a manual or authorized digital signature. Delivery of an executed counterpart of a signature page to this MOU or an amendment by electronic transmission scanned pages shall be deemed effective as a delivery of a manually or digitally executed counterpart to this MOU or any amendment.

18. Special Terms and Conditions

ASC, SPONSORS, and CONTRIBUTING PARTNERS agree to comply with other Special Provisions as outlined in Attachment 4 if applicable and where a Subconsultant shall provide engineering and design related or other work that are part of services provided by ASC, SPONSOR or CONTRIBUTING PARTNER, serving as recipient (as

defined in Uniform Guidance 2 CFR § 200.1) or subrecipient (as defined in Uniform Guidance 2 CFR § 200.1) of Federal assistance.

19. Notices

Notices under this agreement shall be provided via email to the individuals listed below:

For SPONSORS:

Linh Ly  
County of Orange  
400 W. Civic Center Drive, Fifth Floor  
Santa Ana, CA 92701  
linh.ly@ceo.oc.gov

Brian Probolsky  
Orange County Council of Governments  
3972 Barranca Pkwy, Suite J-127  
Irvine, CA 92606  
brian@occog.com

Anup Kulkarni  
Orange County Transportation Authority  
550 S. Main Street, 2nd Floor  
Orange, CA 92868  
akulkarni@octa.net

Kome Ajise  
Southern California Association of Governments  
c/o Jeffery Elder, SCAG Chief Counsel  
900 Wilshire Blvd., Suite 1700  
Los Angeles, CA 90017  
elder@scag.ca.gov

Stephanie Blanco  
Transportation Corridor Agencies  
125 Pacifica, Suite 100  
Irvine, CA 92618-3304  
sblanco@thetollroads.com

Harvey De La Torre  
Municipal Water District of Orange County  
18700 Ward Street  
Fountain Valley, CA 92728  
hdelatorre@mwdoc.com

John Kennedy  
Orange County Water District  
18700 Ward Street  
Fountain Valley, CA 92728-8300  
JKennedy@ocwd.com

Laleh Graylee  
Administration and Finance, California State University, Fullerton  
800 N. State College Blvd., LH-802  
Fullerton, CA 92831-3599  
lgraylee@fullerton.edu

For CONTRIBUTING PARTNERS:

Luis Tapia  
Orange County Local Agency Formation Commission  
2677 N. Main Street, Suite 1050  
Santa Ana, CA 92705  
ltapia@oclafco.org

Robert Thompson  
Orange County Sanitation District  
18480 Bandilier Circle  
Fountain Valley, CA 92708  
rthompson@ocsan.gov

For CSU FULLERTON AUXILIARY SERVICES CORPORATION:

Joshua Bilbrew, Associate Director of Sponsored Programs  
CSU Fullerton Auxiliary Services Corporation  
1121 N. State College Blvd.  
Fullerton, CA 92831-3014  
jbilbrew@fullerton.edu



**For the Municipal Water District of Orange County:**

\_\_\_\_\_  
Larry D. Dick, President of the Board

\_\_\_\_\_  
Date

\_\_\_\_\_  
Harvey De La Torre, General Manager

\_\_\_\_\_  
Date

**For the Orange County Water District:**

\_\_\_\_\_  
Denis R. Bilodeau, President

\_\_\_\_\_  
Date

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
John Kennedy, General Manager

\_\_\_\_\_  
Date

**For the Orange County Local Agency Formation Commission:**

\_\_\_\_\_  
Luis Tapia, Executive Officer

\_\_\_\_\_  
Date

**For the Orange County Sanitation District:**

\_\_\_\_\_  
Robert Thompson, General Manager

\_\_\_\_\_  
Date

**For California State University, Fullerton:**

\_\_\_\_\_  
Laleh Graylee, Interim Vice President for  
Administration & Finance/CFO

\_\_\_\_\_  
Date

**Attachment 1: Center for Demographic Research  
DRAFT Budget: July 1, 2026 through June 30, 2029**

	<u>2026-27</u>	<u>2027-28</u>	<u>2028-29</u>	
1 Salaries	\$574,363.00	\$600,818.00	\$642,544.00	
2 Benefits	\$242,562.00	\$254,958.00	\$270,218.00	
3 Supplies	\$5,500.00	\$5,500.00	\$5,500.00	
4 Printing & Publications	\$17,500.00	\$17,500.00	\$11,000.00	
5 Meetings, Mileage, & Training	\$2,100.00	\$2,100.00	\$2,100.00	
6 Equipment, GIS Data Licenses & Virtual Data Server	\$12,513.00	\$12,513.00	\$12,513.00	
7 <b>Expenses</b>	<b>\$854,538.00</b>	<b>\$886,889.00</b>	<b>\$943,875.00</b>	
8 Federally negotiated Indirect Cost (IDC) / Overhead: 35.5% <sup>1</sup>	\$303,361.00	\$314,845.00	\$335,076.00	
9 Office space rent (not subject to IDC)	\$86,536.85	\$89,132.95	\$91,806.94	
10 <b>(A) Gross Total Program Costs</b>	<b>\$1,244,435.85</b>	<b>\$1,290,866.95</b>	<b>\$1,370,757.94</b>	
11 Contributions toward IDC				
12 Non-CSUF SPONSORS/Contributing Partner (22.0%)	\$187,998.00	\$195,115.00	\$207,653.00	
13 CSUF contribution (IDC reduction from 35.5% to 22%)	\$115,363.00	\$119,730.00	\$127,423.00	
14 <b>Total Indirect Cost (IDC) / Overhead</b>	<b>\$303,361.00</b>	<b>\$314,845.00</b>	<b>\$335,076.00</b>	
15 <b>CSUF Contribution Summary</b>				
16 Office space rent: 100% <sup>1</sup> (60% paid from IDC; 40% paid by university)	\$86,536.85	\$89,132.95	\$91,806.94	
17 Administrative Asst. salary support from HSS Dean <sup>2</sup>	\$17,000.00	\$17,000.00	\$17,000.00	
18 <b>Subtotal of CSUF Monetary Contributions</b>	<b>\$103,536.85</b>	<b>\$106,132.95</b>	<b>\$108,806.94</b>	
19 <b>IDC / Overhead (Rate reduction from 35.5% to 22%)<sup>3</sup></b>	<b>\$115,363.00</b>	<b>\$119,730.00</b>	<b>\$127,423.00</b>	
20 <b>(B) Total CSUF Contribution</b>	<b>\$218,899.85</b>	<b>\$225,862.95</b>	<b>\$236,229.94</b>	
21 <b>NET CDR BUDGET TOTAL: (A) - (B)</b>	<b>\$1,025,536.00</b>	<b>\$1,065,004.00</b>	<b>\$1,134,528.00</b>	
22 Contributing Partner (no seat): LAFCO	\$21,000.00	\$21,000.00	\$21,000.00	
23 Contributing Partner (no seat, equiv. to 1/2 seat): OC San	\$77,272.00	\$80,308.00	\$85,656.00	
24 Cost per full Sponsorship Seat to cover full budget= (Net Budget - LAFCO)/ 6.5 seat equivalent	\$154,544.00	\$160,616.00	\$171,312.00	
	<b>Number of Seats</b>			
25 COUNTY	1	\$154,544.00	\$160,616.00	\$171,312.00
26 OCCOG	1	\$154,544.00	\$160,616.00	\$171,312.00
27 OCTA	1	\$154,544.00	\$160,616.00	\$171,312.00
28 TCA	1	\$154,544.00	\$160,616.00	\$171,312.00
29 SCAG	1	\$154,544.00	\$160,616.00	\$171,312.00
30 MWDOC <sup>4</sup>	0.5	\$77,272.00	\$80,308.00	\$85,656.00
31 OCWD <sup>4</sup>	0.5	\$77,272.00	\$80,308.00	\$85,656.00
32 CSUF	1	see above	see above	see above
33 OC San	0	\$77,272.00	\$80,308.00	\$85,656.00
34 LAFCO	0	\$21,000.00	\$21,000.00	\$21,000.00
35 <b>TOTAL</b>	<b>7</b>	<b>\$1,025,536.00</b>	<b>\$1,065,004.00</b>	<b>\$1,134,528.00</b>

<sup>1</sup>IDC/Overhead covers direct and indirect support services of CSUF ASC and 60% of space rent.

<sup>2</sup>Monetary contribution.

<sup>3</sup>Non-monetary contribution (rate reduction); not included in IV. Funding and Schedule: Payment Schedule for 2026-2029, Page 4.

<sup>4</sup>MWDOC and OCWD partner to fund one sponsor seat.

## **Attachment 2 Proposed CDR 2026-2029 Services and Products**

### **REPORTS**

#### **Orange County Progress Report**

Produce an annual Orange County Progress Report. This document presents a unified and a comprehensive picture of Orange County and its 34 cities including its economic health, its demographic status and trends, and other information of interest to those who might wish to relocate to Orange County, do business in the County, or otherwise have an interest in the economic and demographic status and future of Orange County.

#### **Orange County Projections**

Complete OCP-2026 dataset and adoption. Following the adoption of OCP-2026, produce a report containing assumptions, tables, charts, maps, and methodology. Preparation and development of OCP-2030 and its base year data will begin during this three-year MOU. OCP-2030 will include Tier 3/city TAZ level for three cities (Anaheim, Irvine, and Newport Beach) that volunteered to participate in the OCP-2022 pilot Tier 3 program. This data will also be provided to SCAG for use in their modeling efforts at the Tier 3 level. The OCP dataset contains population, housing, and employment projections by 2020 census tract, jurisdiction, Community Analysis Area, and Regional Statistical Area for a 25-year period. This iteration will include agency boundaries for MWDOC & OCWD.

#### **Orange County Facts and Figures**

Update quarterly the Orange County Facts and Figures. This document focuses on the most frequently asked questions about Orange County demographics and related information.

#### **Boundary and Annexation Report**

Working with information provided by OC LAFCO, CDR staff will produce an annual report of the jurisdictional boundary changes. This multi-page report will contain a map of the year-to-year boundary changes and a table listing the area change and specific annexations and incorporations for each calendar year. Detailed annexation and vicinity maps from OC LAFCO's approved changes of organization documents will also be included in the report. For ease of reference and to make the information publicly available, the report will be posted on OC LAFCO's website.

#### **Housing Activity Report**

Using information from the Housing Inventory System (HIS), CDR staff will produce an annual report on the housing construction and demolition activity by jurisdiction. Information will be released in aggregate form at the jurisdiction level in a PDF.

## **PUBLIC INFORMATION SERVICES**

### **Provide Public Information on Orange County Demographics as Requested**

Provide information in response to numerous requests made by government agencies, elected officials, private companies, non-profit organizations, schools, students, and citizens regarding demographic and related information about Orange County.

### **Maintain CDR Website**

Update the information currently on the CDR website on a regular basis and expand as information becomes available. CDR will continue to host the Orange County Data Acquisition Partnership (OCDAP) website as a subsite to CDR's website.

### **Provide Information and Analysis to News Media**

Provide information, description, interviews, and analysis of demographics to news media to assist them in doing stories where demographics is the focus.

### **Update RHNA Allocations**

Develop allocations of 2020 RHNA for annexations and incorporations as requested. Provide data support to local jurisdictions and SCAG during development of the 2028 RHNA. Monitor RHNA development process to ensure Orange County data is incorporated.

### **Process Decennial Census and American Community Survey Data**

Process Bureau of Census data as it pertains to development of the Orange County Projections and at the request of CDR Sponsors.

### **State Data Center Affiliate**

The CDR will serve as a State Data Center Affiliate to the Demographic Research Unit of the California Department of Finance. As an Affiliate, CDR will assist the SDC and Orange County in disseminating census data and improving public access to census data products consistent with services CDR already provides.

## **DATA BASES**

### **Housing Inventory System**

The Housing Inventory System (HIS) is a data system that includes all changes to each jurisdiction's housing stock, including changes to accessory dwelling units. Data is collected at the address level and converted into a GIS database by geocoding. After geocoding, quality analysis efforts include tying activity to parcels and building footprints. Depending on the jurisdiction, different documents are used to record added units including certificates of use and occupancy, utility release log, or building final documents. Demolitions and conversions may be recorded through other recordation. Changes to the mobile home inventory will be verified with HCD data. This project includes an annual review and sign off process by each jurisdiction of their geocoded data to ensure accuracy.

### **Census Data by Partial TAZ**

Update the correspondence tables of 2020 Census blocks to the TAZs after release of Census Bureau data and GIS shapefiles. As the various census files become available, transportation modeling variables and other key variables useful for projecting the modeling variables will be aggregated to TAZ.

### **Calibrate Age Cohort Component, Shift-Share and Headship Rate Models**

Based on data from the Census Bureau, DOF, and EDD data, calibrate the models used to project county-wide population, housing and employment.

### **Master Polygon File**

Update master polygon file based on the 2020 Census block file for use in development of OCP dataset and annual population and housing unit estimates. Allocate Census block data to TAZ, CAA, RSA, MWDOC and OCWD. Working with information from OC LAFCO, the master polygon file will be updated annually to include changes to agency boundaries: jurisdiction, MWDOC and OCWD.

### **Population and Housing Estimates by TAZ (OCP)**

Estimates of population and housing by unit type will be developed using the 2020 Census and American Community Survey data at the split TAZ. From 2014 onwards, housing unit changes will be geocoded and aggregated to the TAZ. Annual estimates of population and housing will be produced by TAZ for maintenance of the OCP base file.

### **Annual Population and Housing Estimates by Partial Census Tract and Sponsor Agency**

Estimates of population and housing units developed using the 2020 Census for each of the special district sponsors will be updated annually. From 2014 onwards, annual estimates (January 1) of population and housing will be produced by partial census tract and for each of the special district sponsor agencies: MWDOC and OCWD.

### **Project Total County Population, Housing, and Employment**

Draft assumptions for OCP-2030 will be developed and reviewed by the CDR TAC starting in this three-year MOU. These will then be incorporated into the macro-level models used to project population, housing, and employment. The resulting projections will be reviewed by the CDR TAC and MOC and then brought to the OCCOG TAC and Board for approval as the controls totals for OCP-2030 in the subsequent MOU cycle.

### **Projected Population, Housing and Employment by TAZ (OCP)**

Preparation and development of OCP-2030 will begin during this MOU cycle. Countywide population, housing, and employment for years ~2028 through ~2055 will be allocated to Traffic Analysis Zones split by jurisdictions. Following the allocation, extensive review and refinement will occur to assure the accuracy of the projections.

## **Secondary Variables by TAZ (OCTAM)**

Completion of the OCTAM data for OCP-2026 will occur in this MOU cycle. The basic projected population, housing, and employment from OCP-2026 will be expanded to the 14 OCTAM variables. These variables will include resident population, group quarters population, employed residents, median income, occupied single-family dwelling units, occupied multiple-family dwelling units, household size, retail employment, service employment, K-12 public school employment, all other employment, school enrollment, university enrollment, and area. Preparation of the base year OCTAM data for OCP-2030 will begin in this MOU cycle; this will include work with OCTA on a disaggregation of the service employment category into two subcategories for the OCP-2030 base year estimates and exploration of including the subunits in the OCP modeling dataset projection years.

## **Entitlement Dataset & Support Services**

Provide support to Orange County jurisdictions in the development of the entitlements database and other data requested by SCAG during the development of the 2028 and 2032 RTP/SCS. Monitor development process to ensure Orange County data is incorporated.

## **Consolidated Boundary and Annexation Program (CBAS)**

CDR staff will report annual jurisdictional boundary and feature changes through the voluntary program of the U.S. Census Bureau that allows for a consolidated annual review of jurisdiction boundaries. This review will be done using the official County Surveyor/OC LAFCO jurisdiction GIS boundary file. Orange County jurisdictions will be able to opt in or out of this CDR service annually. CDR will notify each participating jurisdiction and OC LAFCO of the outcome of the BAS review, i.e., whether there were any areas where jurisdiction boundaries needed to be corrected.

## **Building Footprints**

Using the building footprint geodatabase deliverable accessed through OCDAP, for CDR's internal use, CDR will work to append and expand the building footprint attributes in Orange County by general use type, e.g., residential (with ADUs; using CDR's HIS address-level housing activity geodatabase), employment, schools, and accessory structures like carports.

## **COMMITTEES**

### **Participate in Sponsor Technical Advisory Committees as Requested**

Participate in appropriate Sponsor technical advisory committees, such as OCCOG TAC, County's Demographic Steering Committee, OCTA's Modeling TAC, Orange County Data Acquisition Partnership Steering and Technical Advisory Committee, and SCAG's Technical Working Group and other regional working groups.

### **Coordinate with SCAG and SCAG Committees**

This service revolves around the incorporation of OCP into the SCAG growth forecast. This service includes participation in SCAG expert panels and workshops to develop assumptions for their population and employment projections; monitoring the discussions relevant to the development of SCAG's growth forecast at SCAG policy committees and subregional coordinator meetings; and coordinating with relevant SCAG staff on this issue.

## **Coordinate with University Research Centers**

CDR staff will coordinate with UCI and Chapman University research centers to ensure consistency between the CDR's forecast and estimates and those produced by these institutes.

### **2026-2029 CONTRIBUTING PARTNER LAFCO-FUNDED PROJECTS:**

**Sphere of Influence Estimates:** CDR will update its master polygon file on an annual basis with changes to the county islands and sphere of influence (SOI) boundaries. CDR will produce annual estimate of January 1 population, housing, and acreage for each of the county islands, 2020 Census Designated Places (CDPs) and SOI polygons upon completion of the annual Housing Inventory System to maintain this information in preparation for OC LAFCO's municipal service reviews. This effort includes updates covering the period from current January 1 back to the most recent Decennial Census using population control totals from the State Department of Finance.

**Disadvantaged Unincorporated Communities (DUCs):** On an annual basis after the ACS 5-year block group data is released, CDR will calculate and identify the Disadvantaged Unincorporated Communities (DUCs) within Orange County based on LAFCO's definition. Each year, CDR will provide LAFCO with a shapefile of the DUCs in Orange County and a shapefile of the DUC portions within the unincorporated portions of Orange County. The first regular annual deliverable began in January 2024.

**Boundary and Annexation Report:** Working with OC LAFCO over the three-year MOU cycle, CDR will attempt to build a historical reference collection of these reports going back to 2000 as information is available.

### **2026-2029 CONTRIBUTING PARTNER OC SAN-FUNDED PROJECT: Population Estimates**

CDR will update its master polygon file on an annual basis with changes to the OC San boundaries. CDR will produce annual estimate of January 1 population upon completion of the annual Housing Inventory System. This effort includes updates covering the period from current January 1 back to the most recent Decennial Census using population control totals from the State Department of Finance.

## **NEW PROJECTS & SERVICES**

### **Annual Accessory Dwelling Unit (ADU) Report**

Using information from the Housing Inventory System (HIS), CDR staff will produce an annual report on the housing construction and demolition activity by jurisdiction of Accessory Dwelling Units (ADUs). This will include annual activity for multiple years for the 35 jurisdictions and Orange County. Information will be released in aggregate form at the jurisdiction level in a PDF.

### **2030 Decennial Census Geographic Support**

The CDR will participate in the geographic program updates leading up to the 2030 Decennial Census. These will include programs such as the Local Update to Census Addresses (LUCA) program; Block Boundary Suggestion Project (BBSP); and Participant Statistical Area Program (PSAP) to update block group, census tract, and CDP boundaries.

**Attachment 3**

Proposed Draft Work Program 7/2026 - 6/2029

	07/26	10/26	01/27	04/27	07/27	10/27	01/28	04/28	07/28	10/28	01/29	04/29	07/29
OC Facts and Figures		▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
OC Progress Report	▲				●	■	▲				●	■	▲
Boundary & Annexation Report				▲				▲				▲	
Housing Activity Report		▲				▲				▲			
ADU Report		▲				▲				▲			
OC Projections 2026 & Report	■	■	▲										
OCP 2026 secondary variables	■	■	▲										
Census Data by TAZ	■	■	■	■	■	■	■	■	■	■	■	■	■
Append Building Footprints	■	■	■	■	■	■	■	■	■	■	■	■	■
Pop & Housing by TAZ	●	■	■	■	▲	■	■	■	▲	■	■	■	▲
Employment by TAZ	■	■	■	■	■	▲	■	■				●	■
Housing Inventory System	■	■	■	■	▲	■	■	■	▲	■	■	■	▲
Pop & Housing by Partial CT	■	■	■	■	▲	■	■	■	▲	■	■	■	▲
Special District Annual Estimates	▲			●	■	▲		●	■			●	■
Calibrate Demog & Econ Models			●	■	■	▲							
Consolidated Boundary & Annexation		●	■	▲		●	■	▲		●	■	▲	
Public Information	■	■	■	■	■	■	■	■	■	■	■	■	■
Maintain CDR Homepage	■	■	■	■	■	■	■	■	■	■	■	■	■
Info for Media	■	■	■	■	■	■	■	■	■	■	■	■	■
Process Census Info	■	■	■	■	■	■	■	■	■	■	■	■	■
State Data Center Affiliate support	■	■	■	■	■	■	■	■	■	■	■	■	■
RHNA Allocations	■	■	■	■	■	■	■	■	■	■	■	■	■
2030 Census Geographic Support	■	■	■	■	■	■	■	■	■	■	■	■	■
Entitlement Dataset & Support Services	■	■	■	■	■	■	■	■	■	■	■	■	■
OC LAFCO Annual Population Estimates	▲			●	■	▲		●	■	▲		●	■
OC LAFCO Disadvantaged Communities	●	▲	●	■	▲		●	■	▲		●	■	▲
OC San Annual Population Estimates	▲			●	■	▲		●	■	▲		●	■

● Startup  
▲ Milestone/Completion

## Attachment 4: Special Terms and Conditions

### 1. Invoicing for Payment

Prompt Payment to Subconsultants, if applicable: ASC or Subconsultant shall pay any sub-tier consultant for satisfactorily completed work no later than ten (10) days of receipt of each payment from SPONSOR or CONTRIBUTING PARTNER unless a longer period is agreed to in writing. Any delay or postponement of payment over thirty (30) calendar days may take place only for good cause and with SPONSOR or CONTRIBUTING PARTNER's prior written approval. This requirement shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the ASC or Subconsultant in the event of a dispute involving late payment or nonpayment by the ASC, deficient subconsultant performance, and/or noncompliance by a subconsultant. This clause applies to both Disadvantaged Business Enterprise (DBE) and non-DBE subconsultants.

### 2. Written and Electronic Versions of Work Products and Related Work Materials

All work products produced under the Agreement shall contain the following disclaimer:

*“The preparation of this report has been financed in part through grant(s) from the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) through the U.S. Department of Transportation (DOT). The contents of this report reflect the views of the author who is responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of CDR Sponsors, Contributing Partners, or DOT. This report does not constitute a standard, specification or regulation.”*

### 3. Compliance with Laws, Rules, and Regulations

ASC shall perform all services under the Agreement in accordance and in full compliance with all applicable Federal, State and local statutes, rules, regulations, and policies and procedures and shall secure and maintain all licenses or permits required by law.

### 4. Contingency Fees or other Unlawful Consideration

a. ASC certifies, by execution of this MOU, except bona fide employees or bona fide established commercial or selling agencies maintained by ASC for the purpose of securing business, no person or external agency has been employed or retained by ASC to solicit or secure the Agreement for a commission, percentage, brokerage, or contingency fee for breach or violation of this warranty, SPONSOR or CONTRIBUTING PARTNER has the right in its sole discretion to terminate its partnership from the Agreement with its only obligation to pay for the value of the work actually performed, or to deduct from the Agreement price, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingency fee.

b. ASC further certifies that the Agreement was not obtained or secured through rebates,

kickbacks or other unlawful consideration either promised or paid to any SPONSOR or CONTRIBUTING PARTNER employee. For breach or violation of this warranty, SPONSOR or CONTRIBUTING PARTNER shall have the right, in its discretion, to terminate its partnership from the Agreement without liability, to pay only for the value of work performed, or to deduct from the Agreement price or otherwise recover the full amount of each rebate, kickback or other unlawful consideration.

#### 5. Records Retention and Audits

- a. ASC and its Subconsultant(s), if applicable, shall maintain all source documents, books, and records connected with their performance of the Agreement for a minimum of three (3) years from the date that SPONSOR or CONTRIBUTING PARTNER makes final payment to ASC or until audit resolution is achieved for each annual OWP Agreement (between SPONSOR or CONTRIBUTING PARTNER and Caltrans), whichever is later, and all other related, pending matters are closed.
- b. ASC shall establish and maintain, an accounting system conforming to Generally Accepted Accounting Principles (GAAP) to support invoices which segregate and accumulate the costs of the applicable Project Number(s) by line item and produce Quarterly Reports which clearly identify reimbursable costs and other expenditures related to such Project Number(s).
- c. Upon request, at any time during normal business hours and as often as SPONSOR or CONTRIBUTING PARTNER, The State Controller, County Auditors (in SCAG region), or other government agencies or any duly authorized representative may deem necessary, ASC shall make available for examination all of its records with respect to all matters covered by the Agreement for purposes of audit, examination, or to make copies or transcripts of such records, including, but not limited to, contracts, invoices, payrolls, personnel records, conditions of employment and other records relating to all matters covered by the Agreement. Such records and access to the facilities and premises of ASC shall be made available during the period of performance of the Agreement, and for a minimum of four (4) years following the close of SPONSOR or CONTRIBUTING PARTNER's Fiscal Year.
- d. ASC agrees and shall require that all of its agreements with Subconsultant(s), if applicable, contain provisions requiring adherence to this section in its entirety.

#### 6. Federal and State Lobbying Activities Certification

- a. ASC certifies, to the best of its knowledge and belief, that no State or Federal funds have been paid or will be paid, by or on behalf of SPONSOR or CONTRIBUTING PARTNER, to any person for influencing or attempting to influence an officer or employee of any State or Federal agency, a Member of the State Legislature or United States Congress, an officer or employee of the Legislature or Congress, or any employee of a Member of the Legislature or Congress in connection with the awarding of any State or Federal contract, the making of any State or Federal grant, the making of any Federal loan, the entering

into of any cooperative agreement, or the extension, continuation, renewal, amendment, or modification of any State or Federal contract, grant, loan, or cooperative agreement.

- b. If any funds other than State or Federal funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, ASC shall complete and submit Federal Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with those form instructions.
- c. This certification is a material representation of fact, upon which reliance was placed when the Agreement was entered into. Submission of this certification is a prerequisite for making or entering into the Agreement pursuant to 31 U.S.C. 1352.
- d. ASC also agrees that it will require that the language of this certification be included in all agreements with subconsultants which are funded wholly or in part by any funds provided herein and which exceed \$100,000 and that all such Subconsultants, if applicable, shall certify and disclose accordingly.

## 7. Certifications and Assurances

- a. ASC shall adhere to the requirements contained in SPONSOR or CONTRIBUTING PARTNER's annual Certification and Assurances (FHWA and FTA "Metropolitan Transportation Planning Process Certification") submitted as part of SPONSOR or CONTRIBUTING PARTNER's OWP, pursuant to 23 CFR 450.334 and 23 U.S.C. 134. This Certification shall be published annually in SPONSOR or CONTRIBUTING PARTNER's OWP. Such requirements shall apply to ASC to the same extent as SPONSOR or CONTRIBUTING PARTNER and may include, but are not limited to:
  - (1) Title VI of the Civil Rights Act of 1964 and Title VI Assurance executed by California under 23 U.S.C. 324 and 29 U.S.C. 794;
  - (2) The Americans with Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the United States Department of Transportation (US DOT) implementing regulations (49 CFR 27, 37, and 38).
- b. ASC shall additionally comply with the requirements contained in the annual FTA "Certifications and Assurances for FTA Assistance," including "Certifications and Assurances Required of Each Applicant" and the "Lobbying Certification" in compliance with 49 U.S.C. Chapter 53; published annually in SPONSOR or CONTRIBUTING PARTNER's OWP. Such assurances shall apply to ASC to the same extent as SPONSOR or CONTRIBUTING PARTNER, and include but are not limited to the following areas:
  - (1) Standard Assurances
  - (2) Debarment, Suspension, and Other Responsibility Matters for Primary Covered Transactions
  - (3) Drug Free Work Place Agreement

- (4) Intergovernmental Review Assurance
- (5) Nondiscrimination Assurance
- (6) Nondiscrimination on the Basis of Disability
- (7) Certification and Assurances required by the U.S. Office of Management and Budget

- c. ASC shall require its Subconsultant(s), if applicable, to comply with these Certifications, and agrees to furnish documentation at no cost to SPONSOR or CONTRIBUTING PARTNER to support this requirement that all of its agreements with Subconsultant(s) contain provisions requiring adherence to this section in its entirety.

## 8. Cost Principles

- a. ASC agrees to comply with the following:

- (1) the Contract Cost Principles and Procedures, 48 Code of Federal Regulations, Federal Acquisition Regulations System, Chapter 1, Part 31, et seq., 2 CFR Part 225 (Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards), “Cost Principles for State, Local, and Indian Tribal Governments,” and successors thereto, shall be used to determine the allowability of individual project cost items, and

- (2) the Federal administrative procedures in accordance with “Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards,” 2 CFR Part 200, et seq., and successors thereto.

- b. Any costs for which ASC receives payment or credit that is determined by a subsequent audit or other review by either SPONSOR or CONTRIBUTING PARTNER, Caltrans or other State or Federal authorities to be unallowable under, but not limited to, 2 CFR Part 225 ( Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, or successor there to); 48 CFR, Chapter 1, Part 31; or 2 CFR Part 200, et seq., and successors thereto, are to be repaid by ASC within thirty (30) days of ASC receiving notice of audit findings. Should ASC fail to reimburse moneys due SPONSOR or CONTRIBUTING PARTNER within thirty (30) days of demand, or within such other period as may be agreed between Parties hereto, SPONSOR or CONTRIBUTING PARTNER is authorized to withhold future payments due ASC.
- c. ASC agrees to furnish documentation to SPONSOR or CONTRIBUTING PARTNER to support this requirement that all of its agreements with Subconsultants, if applicable, contain provisions requiring adherence to this section in its entirety.



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026

**To:** Administration/Finance Issues Cte.  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Fick/B. Velasco

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/ Line-Item No.:** N/A

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: SURPLUS OF FIELD HEADQUARTERS VEHICLES, INFORMATION SERVICES, AND WAREHOUSE INVENTORY OBSOLETE PARTS**

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### SUMMARY

Staff have determined that certain Field Headquarters vehicles, Information Services computer parts, and Warehouse inventory items are obsolete or too costly to repair and are no longer necessary for use in District operations. The items listed below were removed from service and placed in temporary storage in the warehouse until approved for disposal.

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Declare items on Surplus List as of February 11, 2026, surplus and authorize the sale and disposal thereof.

### BACKGROUND/ANALYSIS

Below is a list of items recommended for surplus. The items listed are either outdated, parts are no longer available, have been replaced with newer models, and/or cannot be serviced.

The Field Headquarters vehicles, Information Services computer parts and Warehouse inventory items have either been replaced or have become obsolete or beyond economical repair. Disposal of the electronic and office equipment will be accomplished by selling them through a public auction company, to private companies or sold for scrap if deemed not in sellable condition. Selling through a public auction company allows for responsible disposition and repurposing of discarded items via surplus, which is a practical way to extend the lifecycle of District-owned property while maximizing the value of public-funded assets.

Below is a list of the surplus items as of February 11, 2026.





## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026

**To:** Administration/Finance Issues Cte.  
Board of Directors

**From:** John Kennedy

**Staff Contact:** M. Patel/B. Smith

**Budgeted:** Yes

**Budgeted Amount:** \$480,000

**Cost Estimate:** \$384,973

**Funding Source:** R&R

**Program/ Line Item No.** R25028

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**Subject: PURCHASE WATER TRUCK FROM VELOCITY TRUCK CENTERS**

### SUMMARY

The District's fleet of heavy on-road vehicles has an average age of 22 years and is subject to California Air Resources Control Board (CARB) regulations requiring eventual transition to zero emission vehicles. Staff recommends to surplus and replace water truck T-135 as part of the District's strategy to reduce compliance and infrastructure expenses.

Attachment: Quote from Velocity Truck Centers for a Freightliner Water Truck

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize issuance of Purchase Order to Velocity Truck Centers for \$384,973 to purchase a Freightliner Water Truck.

### BACKGROUND/ANALYSIS

For the fiscal year 2025-26, a budget of \$480,000 was established to replace water truck T-135, an 18-year-old International 4x4 model. T-135 was used at both Field Headquarters and Prado to assist in cleaning basins, dust control, construction projects, irrigating vegetation, and cleaning sites. The age of the machine has rendered it difficult to find parts to perform repairs and its configuration with a small tank size is not conducive for the current operations. Additionally, in 2030, the CARB's Advanced Clean Fleet (ACF) regulation will require the water truck's replacement to be a Zero Emission Vehicle (ZEV), which are generally two to three times the cost of internal combustion models and require charging/fueling infrastructure to be constructed. The regulation currently allows 50% of purchases to be a traditional internal combustion engine. This water truck's purchase is being paired with a ZEV truck purchase in the Water Quality department to meet the regulatory requirement. Purchasing the water truck as internal combustion will afford the District a savings of several hundred thousand dollars.

The proposed replacement is a Freightliner water truck with technological enhancements and a larger tank size. Since the field facilities are spread apart and

water supply sources to fill the water truck are not located throughout, there is notable travel time for the water truck. A larger tank will allow the truck to operate more efficiently by reducing its time spent traveling to and from filling sources.

South Coast Air Quality Management District’s (SCAQMD) Rule 1196 for “Clean On-Road Heavy-Duty Public Fleet Vehicles” requires the District to procure heavy-duty vehicles (such as this water truck) that operate with alternative-fuel. Since the District has more than 14 heavy-duty vehicles (weight ratings higher than 14,000 pounds), it cannot procure additional diesel-powered heavy-duty vehicles when alternative-fuel vehicles are available. Alternative-fuel vehicles must use natural gas, propane, methanol, electricity, fuel cells, or other advanced technologies. Field Headquarters already has a natural gas-powered dump truck and uses the City of Placentia’s Compressed Natural Gas (CNG) station near La Jolla Basin for fueling this vehicle. Since CNG powered water trucks are cheaper to purchase than possible other alternative-fuel options and the District has experience with this fuel type, CNG was selected to power the new water truck.

Staff applied for a grant from CARB’s Carl Moyer Memorial Air Quality Standards Attainment Program and was unofficially offered less than \$3,000 in grant funds. The funding amount was based on a formula that uses annual miles. The way that the District uses water trucks does not cause high mileage, but rather high hours of use. Staff inquired about an option to determine the funding amount based upon hours of use; however, the request was unsuccessful before the application review deadline. Staff declined the grant award because its amount would not cover the burden of grant reporting or the value of selling the existing water truck. The Carl Moyer program requires original equipment to be scrapped or destroyed and thus does not allow it to be sold at auction, which is normal course of action when the District performs vehicle replacements.

To find the best value for the District, staff reviewed technical specifications from several manufacturers and compared quotes for similar water truck builds. The lowest cost option that meets the required technical specifications is recommended for purchase. Staff reached out to three vendors of water trucks and only one was able to provide a quotation for a CNG powered all-wheel drive product. See Table 1 for a summary of quotation amounts. The total purchase price of \$384,973 includes sales tax and manufacturer warranties. Table 2 is a summary of the District’s on-road heavy-duty vehicles.

Staff recommends issuance of a purchase order to Velocity Truck Centers in the amount of \$384,973 for an all-wheel drive Freightliner Water Truck powered by CNG. This purchase is included in the fiscal year 2025-26 Refurbishment & Replacement budget as R25028 in the amount of \$480,000.

**Table 1: Water Truck Quotes**

Firm	Quote
Velocity Truck Centers	\$ 384,973
Rush Pblt Truck Centers	Unable to provide all-wheel drive

Valew Quality Truck Bodies	Unable to provide CNG
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**Table 2: On-Road Heavy-Duty Fleet (GVWR > 14,000 lbs)**

Count	ID	YEAR	Model	Power Source	Department
1	T-74	1992	TCYH042 Truck Chassis	Gas	FHQ Grounds
2	T-88	1996	F3 Axle Lowbed Tractor	Diesel	FHQ Operators
3	T-89	1996	F-Super	Gas	FV Maintenance
4	T-97	1999	E-450	Gas	Water Quality
5	T-98	1999	F-550	Diesel	Water Quality
6	T-104	2000	F450 Super Duty Service Truck	Gas	FHQ Maintenance
7	T-110	2001	L7500 Multi-Purpose Hauler	Diesel	FV Maintenance
8	T-114	2001	F-550 4WD	Diesel	FHQ Operators
9	T-119	2002	330 Service Truck	Diesel	FHQ Mechanics
10	T-120	2002	F-450 Spray Truck	Gas	FHQ Grounds
11	T-124	2004	357 Water Truck	Diesel	FHQ Operators
12	T-125	2004	330 Lube Truck	Diesel	FHQ Mechanics
13	T-127	2004	F-550	Diesel	Geology
14	T-133	2006	F-550 Maint. Truck	Gas	FHQ Maintenance
15	T-135	2008	7400 4X4 Water Truck	Diesel	Prado
16	T-136	2007	W4500	Gas	Water Quality
17	T-139	2007	W4500	Gas	Water Quality
18	T-144	2007	W4500	Gas	Water Quality
19	T-151	2011	F-450	Gas	FV Barrier
20	T-158	2015	F550 HD Maint. Truck	Gas	FHQ Maintenance
21	T-162	2017	365 Dump Truck	CNG	FHQ Operators
22	T-169	2021	40105R Boom Truck	CNG	FV Maintenance

**PRIOR RELEVANT BOARD ACTION(S)**

N/A



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026

**To:** Administration/Finance Issues Cte.  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Fick/M. Ochoa

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/Line Item No.:** N/A

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: SINGLE AUDIT REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2025**

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### SUMMARY

The Single Audit is a requirement of the United States government for the organizations that expends \$750,000 or more of federal funds during the fiscal year. During the fiscal year 2024-25, the District expended more than \$750,000 in federal funds and therefore is subject to the single audit requirements. The audit firm of Davis Farr LLP was hired to perform the single audit and their report on the District's Single Audit for the fiscal year ended June 30, 2025 is complete and attached.

Attachment: Annual Single Audit Report for the year ended June 30, 2025.

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Receive and file Single Audit Report prepared by Davis Farr, LLP for the period ended June 30, 2025.

### BACKGROUND/ANALYSIS

The District is subject to a Single Audit requirement for the fiscal year 2024-25 as it expended \$123.9 million of federal funds, far greater than the audit threshold of \$750,000. The purpose of the Single Audit is to provide assurance to the US Federal Government that the District followed the federal rules and regulations in the management and use of federal funds. The Single Audit report shows that the District is in compliance with the Single Audit requirements and the auditors have no recommendations that should be pursued by management in order to strengthen controls and improve reporting.

### PRIOR RELEVANT BOARD ACTION(S)

Annual



## AGENDA ITEM SUBMITTAL

**Meeting Date:** March 12, 2026

**To:** Administration/Finance Issues Cte.  
Board of Directors

**From:** John Kennedy

**Staff Contact:** R. Fick/C. Olsen

**Budgeted:** N/A

**Budgeted Amount:** N/A

**Cost Estimate:** N/A

**Funding Source:** N/A

**Program/ Line Item No.** N/A

**General Counsel Approval:** N/A

**Engineers/Feasibility Report:** N/A

**CEQA Compliance:** N/A

**Subject: NEWPORT BEACH NEW WELL CONSTRUCTION LOAN AGREEMENT**

### SUMMARY

The City of Newport Beach (City) has submitted an application with supporting documentation to OCWD and requests to be part of OCWD's Construction Loan Program at a cost of \$10 million. Staff has determined that the application is compliant with prior Board policy for the OCWD Construction Loan Program. Staff recommends authorizing the General Manager, in consultation with the General Counsel, to negotiate and enter into an agreement with Newport Beach to provide construction loan funding for the City's Bushard Street Water Wells.

Attachment: Newport Beach New Well Construction Loan Application

### RECOMMENDATION

#### RECOMMENDED BY COMMITTEE

Agendize for March 18 Board meeting: Authorize the General Manager to negotiate and enter into an agreement with Newport Beach to provide construction loan funding for the Bushard Street Water Wells in an amount not to exceed 10 million.

### BACKGROUND/ANALYSIS

The Producers Well Construction Loan Program template Agreement was approved by the Board on November 15, 2024. It is a template agreement with the understanding that each Producer requesting to be part of the loan program may be slightly different and each Producer submits an application which is included in the Agreement.

The first approved well loan agreement was with the City of Seal Beach in February 2025 for \$4.45M, the second approved loan agreement was with Santa Ana in May 2025 for \$10M and the third approved loan agreement was with Serrano Water District in August 2025 for \$8M.

The City has completed CEQA for the Bushard Street Water Wells (one shallow and one deep at same location). Staff has received the environmental documentation from the City and it is available for review upon request. The City has hired MKN & Associates for well design and site layout drawings and specifications preparation. The

City's loan request is for \$10M over a 20 year term. This fourth well loan request brings the total Producer new well construction loan amount to \$32.45M. The construction of these wells and appurtenances will occur over the next several years.

Staff recommends authorizing the General Manager, after consulting with the General Counsel, to negotiate and enter into an agreement with the City for the funding for the Bushard Street Water Wells work. Once the loan Agreement is executed, the interest rate will be locked in, and then staff will amortize the loan at substantial completion of the project. This loan will be partially funded from existing reserves and Replenishment Assessment revenue.

### **PRIOR RELEVANT BOARD ACTIONS**

8/20/25: Approve the New Well Construction Loan Agreement with SWD.

5/21/25: Approve the New Well Construction Loan Agreement with Santa Ana.

2/19/25: Approve the Agreement with the City of Seal Beach.

11/20/24: Approve the Producers Well Construction Loan Program draft template Agreement.

9/18/24, R24-9-121: Implement a Producers Well Construction Loan Program and authorize legal counsel to prepare an appropriate agreement

7/17/24, M24-73: Direct staff to proceed with Producer discussions regarding a possible Producers well construction loan program.





# SAWPA

**SANTA ANA WATERSHED PROJECT AUTHORITY**

11615 Sterling Avenue, Riverside, California 92503 • (951) 354-4220

This meeting will be conducted in person at the addresses listed below. As a convenience to the public, members of the public may also participate virtually using the zoom link provided below. The zoom link is for viewing purposes only; members of the public will not have speaking privileges virtually. Public Comments may be provided in person or submitted in advance to [publiccomment@sawpa.gov](mailto:publiccomment@sawpa.gov). Speaking privileges through zoom are limited to approved entities and pre-vetted participants who must request authorization. However, in the event there is a disruption of service which prevents the Authority from broadcasting the meeting to members of the public, the meeting will not be postponed or rescheduled but will continue without remote participation. The remote participation option is provided as a convenience to the public and is not required. Members of the public are welcome to attend the meeting in-person.

## **ZOOM LINK FOR VIEWING ONLY**

<https://sawpa.zoom.us/j/81132821744>

## **REGULAR COMMISSION MEETING TUESDAY, MARCH 17, 2026 – 9:30 A.M.**

Santa Ana Watershed Project Authority  
11615 Sterling Avenue  
Riverside, CA 92503

and

601 N. Ross Street, Room 327  
Santa Ana, CA 92701

## **AGENDA**

### **1. CALL TO ORDER/PLEDGE OF ALLEGIANCE**

### **2. ROLL CALL**

### **3. PUBLIC COMMENTS**

Members of the public may address the Commission on items within the jurisdiction of the Commission; however, no action may be taken on an item not appearing on the agenda unless the action is otherwise authorized by Government Code §54954.2(b).

Members of the public may make comments in-person or electronically for the Commissions' consideration by sending them to [publiccomment@sawpa.gov](mailto:publiccomment@sawpa.gov) with the subject line "Public Comment". Submit your electronic comments by 5:00 p.m. on Monday, March 16, 2026. All public comments will be provided to the Chair and may be read into the record or compiled as part of the record. Individuals have a limit of three (3) minutes to make comments and will have the opportunity when called upon by the Commission.

### **4. ITEMS TO BE ADDED OR DELETED**

Pursuant to Government Code §54954.2(b), items may be added on which there is a need to take immediate action and the need for action came to the attention of the SAWPA Commission subsequent to the posting of the agenda.

**5. CONSENT CALENDAR**

All matters listed on the Consent Calendar are considered routine and non-controversial and will be acted upon by the Commission by one motion as listed below.

**A. APPROVAL OF MEETING MINUTES: MARCH 3, 2026**

**Recommendation:** Approve as posted.

**6. NEW BUSINESS**

**A. INVESTMENT REPORT – CHANDLER ASSET MANAGEMENT (CM#2026.13)**

**Presenter:** Karen Williams

**Recommendation:** Receive and file.

**B. SAWPA'S MULTIMEDIA LIBRARY (CM#2026.14)**

**Presenter:** Emily Fuentes

**Recommendation:** Receive and file.

**C. SAWPA'S 50<sup>TH</sup> ANNIVERSARY RECAP (CM#2026.15)**

**Presenter:** Shavonne Turner

**Recommendation:** Receive and file.

**7. INFORMATIONAL REPORTS**

**Recommendation:** Receive for information.

**A. CASH TRANSACTIONS REPORT – JANUARY 2026**

**Presenter:** Karen Williams

**B. INTER-FUND BORROWING – JANUARY 2026 (CM#2026.16)**

**Presenter:** Karen Williams

**C. PERFORMANCE INDICATORS/FINANCIAL REPORTING – JANUARY 2026 (CM#2026.17)**

**Presenter:** Karen Williams

**D. PROJECT AGREEMENT 25 – OWOW FUND – FINANCIAL REPORT, DECEMBER 2025**

**Presenter:** Karen Williams

**E. PROJECT AGREEMENT 26 – ROUNDTABLE FUND – FINANCIAL REPORT, DECEMBER 2025**

**Presenter:** Karen Williams

**F. STATE LEGISLATIVE REPORT**

**Presenter:** Karen Williams

**G. GENERAL MANAGER REPORT**

**Presenter:** Karen Williams

**H. CHAIR'S COMMENTS/REPORT**

**I. COMMISSIONERS' COMMENTS**

**J. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS**

**8. CLOSED SESSION**

There were no Closed Session items anticipated at the time of the posting of this agenda.

**9. ADJOURNMENT**

**PLEASE NOTE:**

Americans with Disabilities Act: If you require any special disability related accommodations to participate in this meeting, call (951) 354-4220 or email [svilla@sawpa.gov](mailto:svilla@sawpa.gov) 48-hour notification prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility for this meeting. Requests should specify the nature of the disability and the type of accommodation requested.

Materials related to an item on this agenda submitted to the Commission after distribution of the agenda packet are available for public inspection during normal business hours at the SAWPA office, 11615 Sterling Avenue, Riverside, and available at [www.sawpa.gov](http://www.sawpa.gov), subject to staff's ability to post documents prior to the meeting.

**Declaration of Posting**

I, Sara Villa, Clerk of the Board of the Santa Ana Watershed Project Authority declare that on March 12, 2026, a copy of this agenda has been uploaded to the SAWPA website at [www.sawpa.gov](http://www.sawpa.gov) and posted at SAWPA's office at 11615 Sterling Avenue, Riverside, California and 601 N. Ross Street, Room 327, Santa Ana, CA 92701.

**2026 SAWPA Commission Meetings/Events**

First and Third Tuesday of the Month

(NOTE: All meetings begin at 9:30 a.m., unless otherwise noticed, and are held at SAWPA.)

<b>January</b>		<b>February</b>	
1/6/26	Commission Workshop [cancelled]	2/3/26	Commission Workshop
1/20/26	Regular Commission Meeting	2/17/26	Regular Commission Meeting
<b>March</b>		<b>April</b>	
3/3/26	Commission Workshop	4/7/26	Commission Workshop
3/17/26	Regular Commission Meeting	4/21/26	Regular Commission Meeting
<b>May</b>		<b>June</b>	
5/5/26	Commission Workshop	6/2/26	Commission Workshop
5/19/26	Regular Commission Meeting	6/16/26	Regular Commission Meeting
5/5 – 5/7/26	ACWA Spring Conference, Sacramento, CA		
<b>July</b>		<b>August</b>	
7/7/26	Commission Workshop	8/4/26	Commission Workshop
7/21/26	Regular Commission Meeting	8/18/26	Regular Commission Meeting
<b>September</b>		<b>October</b>	
9/1/26	Commission Workshop	10/6/26	Commission Workshop
9/15/26	Regular Commission Meeting	10/20/26	Regular Commission Meeting
<b>November</b>		<b>December</b>	
11/3/26	Commission Workshop	12/1/26	Commission Workshop
11/17/26	Regular Commission Meeting	12/15/26	Regular Commission Meeting
		12/1 – 12/3/26	ACWA Fall Conference, Anaheim, CA

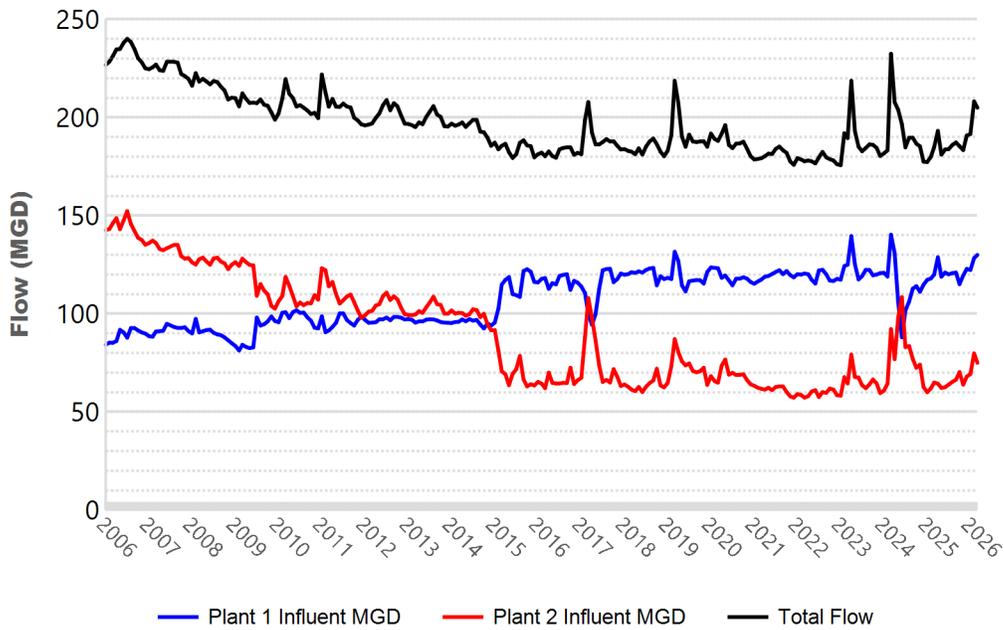


# WATER RESOURCES SUMMARY

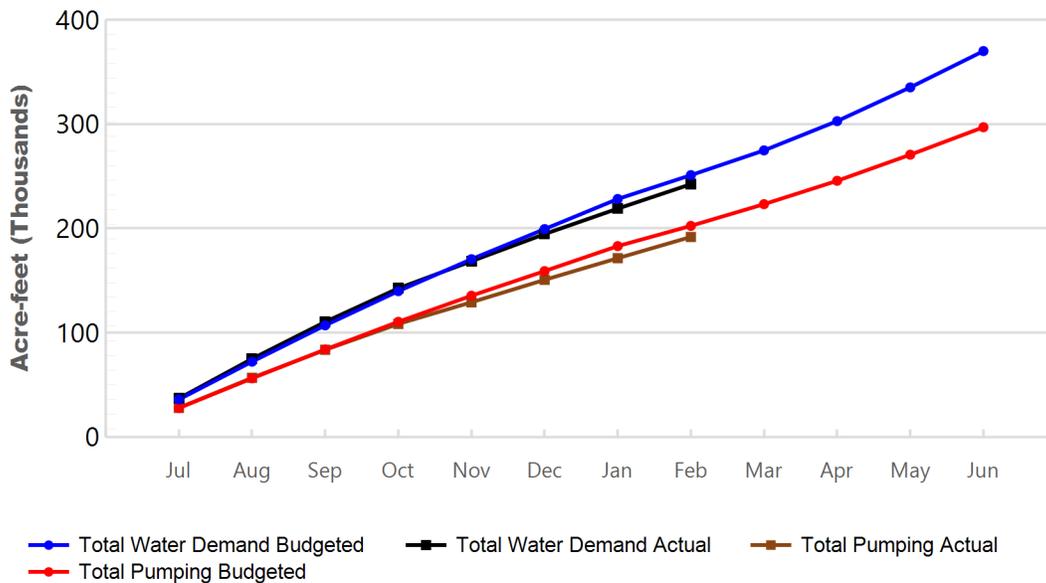
## February 2026

INFLOWS & OUTFLOWS (acre-feet)	Total for Month	Year to Date - This Year      Last Year	
<b>BASIN SUPPLIES</b>			
Water Purchases from MWD (excludes In Lieu)	0	0	0
SAR & Santiago Creek Flows (accounts for storage to/from recharge facilities)	22,906	111,735	67,393
GWRS Water to Forebay	6,889	61,662	56,009
GWRS Water to Mid-Basin Injection Wells	503	4,438	4,777
GWRS Water to Talbert Barrier	1,037	11,746	12,634
OC-44 and F. Valley Water to Talbert Barrier	1	2	10
Alamitos Barrier Water	175	1,615	1,656
Incidental Recharge (estimated)	3,000	12,450	5,213
Evaporation from Recharge Basins	(252)	(2,099)	(1,910)
River Flow Lost to Ocean	(2,188)	(6,392)	(1,572)
<b>Total Groundwater Recharge</b>	<b>32,071</b>	<b>195,157</b>	<b>144,210</b>
<b>GROUNDWATER PRODUCTION</b>	<b>20,360</b>	<b>191,803</b>	<b>205,969</b>
<b>BASIN BALANCE</b>			
Change in Groundwater Storage	11,711	3,355	(61,759)
Accumulated Overdraft	----	179,650	194,763
<b>OCWD IN LIEU PURCHASES (MWD CYCLIC STORAGE)</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>OTHER KEY INFORMATION</b>			
1. MWD Water Deliveries to Producers	2,517	38,595	36,234
2. Achieved Basin Production Percentage (Current BPP - 85%)	89 %	83.3 %	85 %
3. Total Water Demand	23,416	242,389	257,054
4. Total GWRS Production	8,431	77,866	73,457
5. Green Acres Project Water	175	2,026	2,677
6. SAR Water Quality			
- Total Dissolved Solids (TDS) of SAR below Prado Dam (ppm)	554	----	624
- Total Nitrogen of SAR below Prado Dam (ppm)	3.1	----	5.1
7. Month-End Water Storage Behind Prado Dam	18,712	----	7,969
8. Month-End Water Storage in Recharge Facilities	24,783	----	18,244
9. Water Storage Change in Recharge Facilities	317	14,644	(238)
10. Total Artificial Recharge	29,071	182,708	138,997
11. Monthly Mean Temperature at Santa Ana Fire Station	65.5 °F	----	60.9 °F
12. Rainfall at FHQ (inches)	3.13	15.43	4.47

## Orange County Sanitation District Influent Flows Report

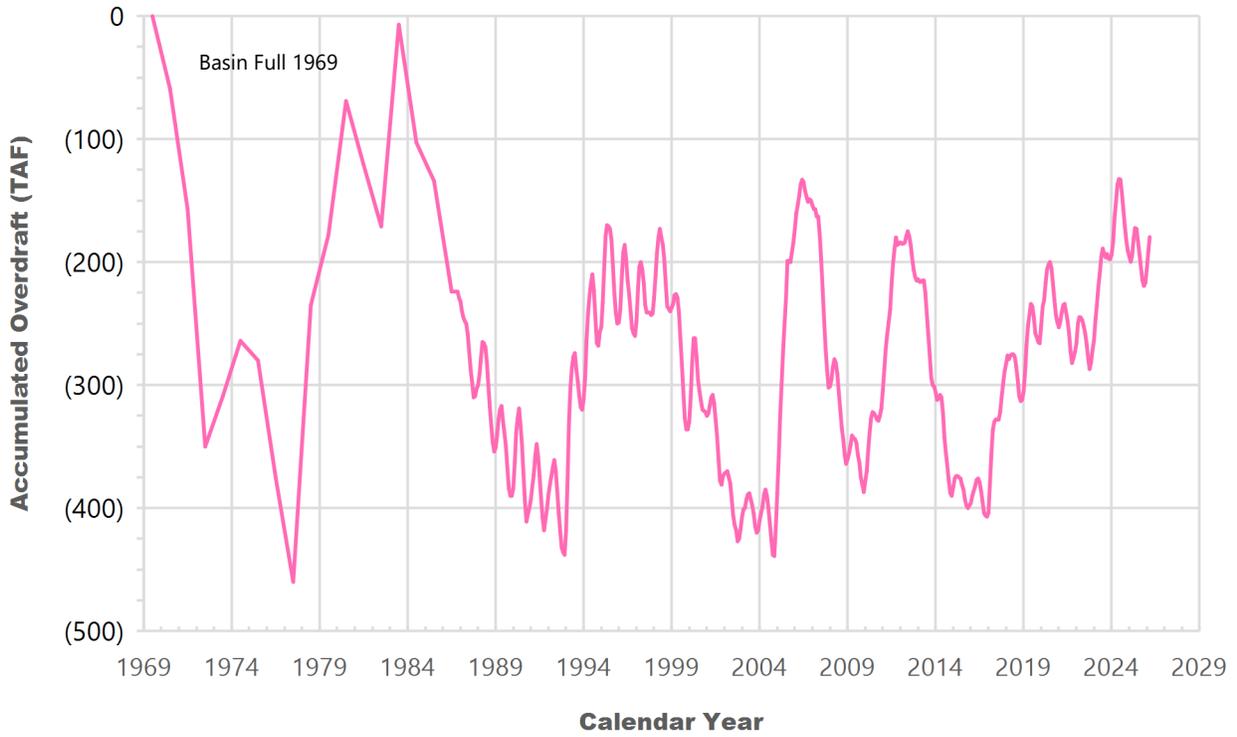


## 2025-26 Water Demands/Groundwater Pumping/RA Revenue Report

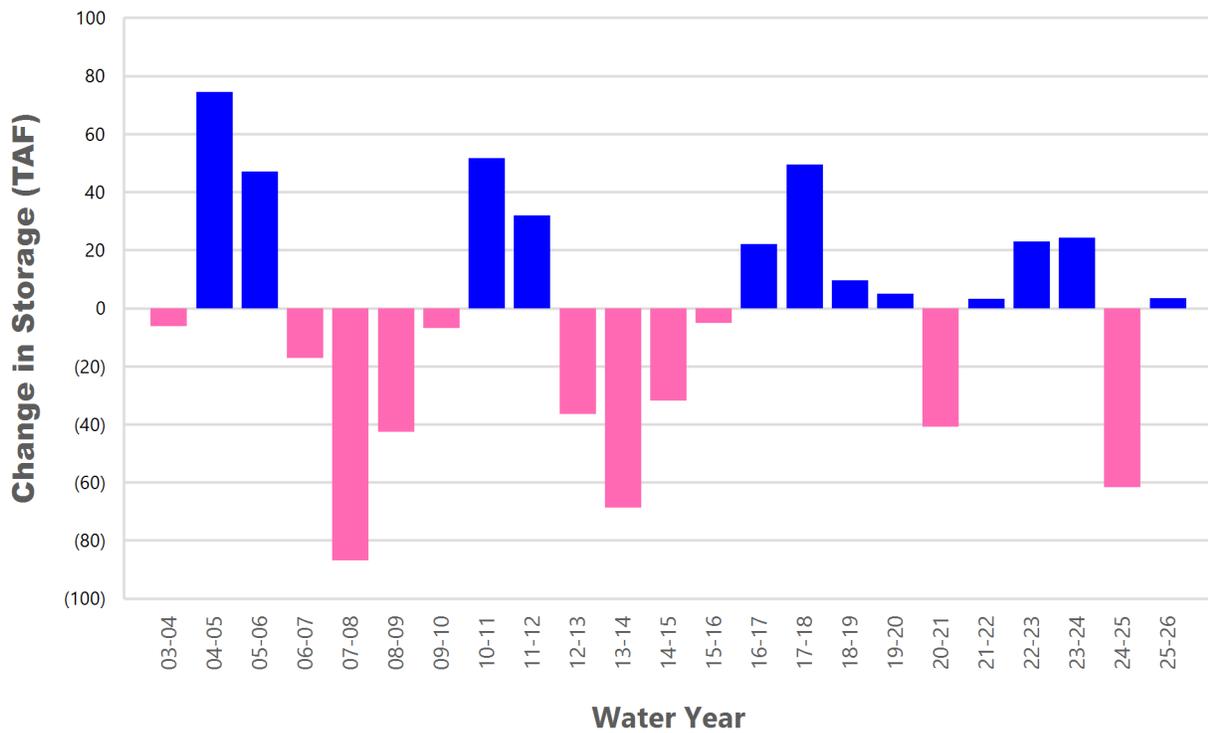


	Monthly		Accumulated Total for the Year			
	Budget	Actual	Budget	Actual	Difference	Percent
Total Water Demand	22,900	23,416	251,100	242,389	(8,711)	96.53 %
Total Pumping	19,400	20,360	202,400	191,803	(10,597)	94.76 %
RA Revenue	\$13,793,400	\$14,475,960	\$143,906,400	\$136,371,933	(\$7,534,467)	94.76 %

### Accumulated Overdraft



### YTD Change in Groundwater Storage in OCWD



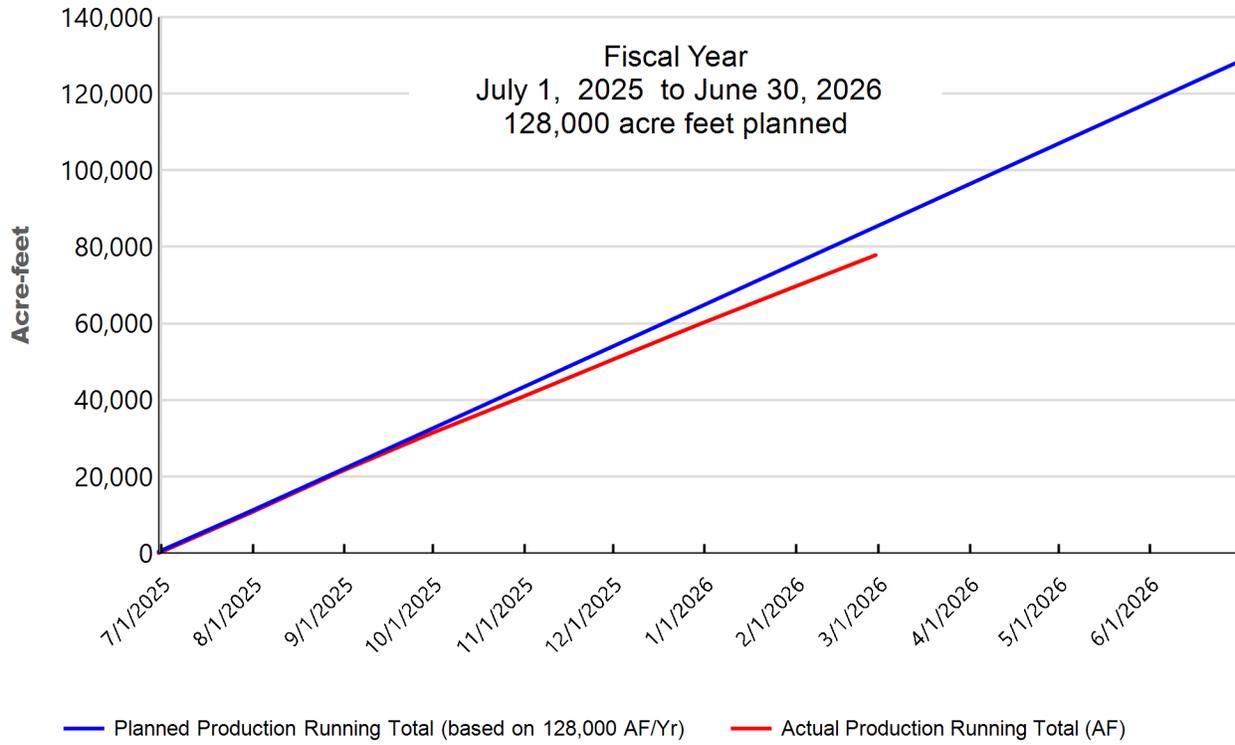
# PRODUCERS WATER USAGE SUMMARY

## February 2026

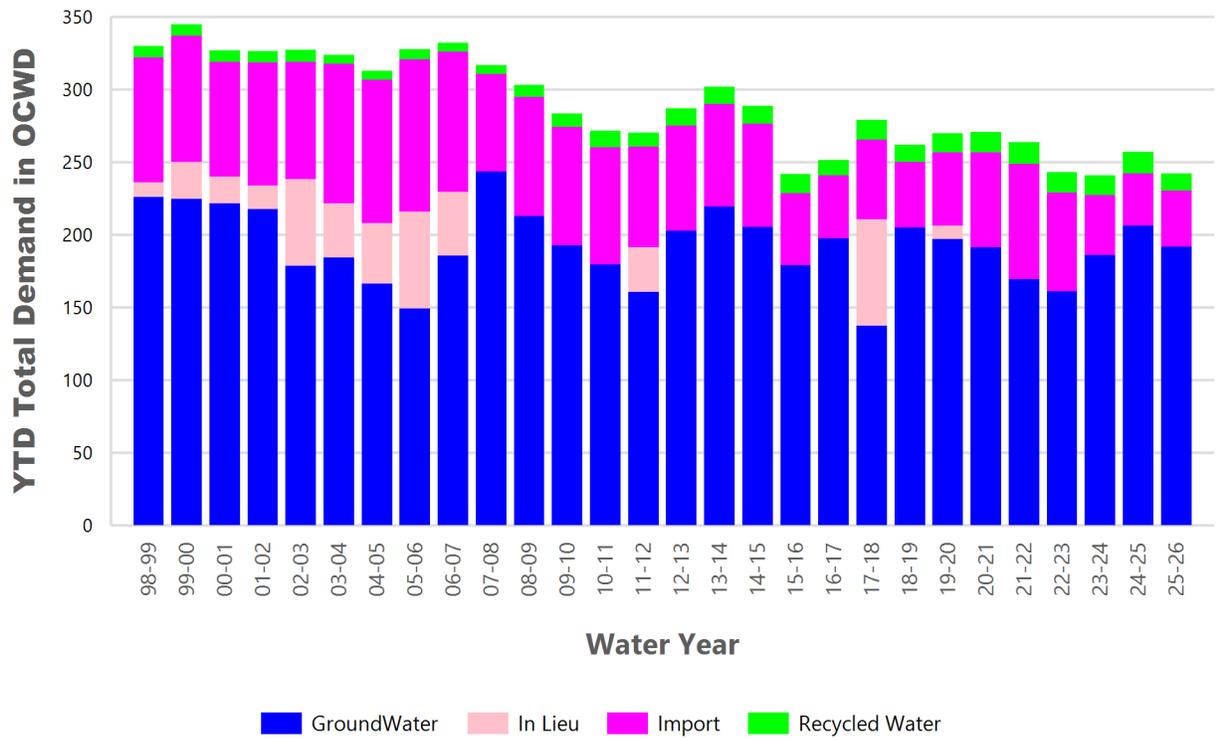
(units are acre-feet, unless percentage)

WATER AGENCY	Ground water	In Lieu	Reclaimed Water	Total Import	Total Demand	2025-26 YTD Demand	2024-25 YTD Demand	YTD % Diff Demand	Feb 2026 BPP	2025-26 YTD BPP	2024-25 YTD BPP
Anaheim	2,776	0	0	558	3,335	35,310	38,470	92 %	83.3 %	83.2 %	81.5 %
Buena Park	802	0	0	0	802	8,146	8,601	95 %	100 %	89.9 %	88.2 %
East Orange County	25	0	0	25	50	521	1,239	42 %	50.9 %	67.9 %	100 %
Fountain Valley	544	0	39	0	583	6,095	6,736	90 %	100 %	100 %	99.8 %
Fullerton	774	0	0	566	1,340	14,406	14,951	96 %	57.7 %	48.6 %	67.4 %
Garden Grove	1,381	0	0	0	1,381	13,622	14,463	94 %	100 %	83.6 %	94.6 %
Golden State	1,062	0	0	302	1,364	14,302	15,210	94 %	77.8 %	50 %	65.7 %
West OC System	721	-	-	126	847	8,665	9,054	96 %	na	na	na
East OC System	341	-	-	177	518	5,638	6,157	92 %	na	na	na
Huntington Beach	1,305	0	0	242	1,547	16,107	16,810	96 %	84.4 %	85.5 %	87.7 %
Irvine Ranch	3,300	0	461	4	3,765	39,987	41,436	97 %	99.9 %	99.4 %	98.8 %
DRWF Clear	2,075	-	-	-	2,075	18,923	17,482	108 %	na	na	na
DRWF Color	624	-	-	-	624	5,460	5,583	98 %	na	na	na
Laguna Beach	0	0	0	197	197	2,006	2,170	92 %	0 %	0 %	0 %
La Palma	107	0	0	0	107	1,081	1,114	97 %	100 %	99.9 %	100 %
Mesa Water (MW)	964	0	17	0	981	10,446	11,089	94 %	100 %	99.9 %	100 %
MW Clear	964	-	-	-	964	8,686	9,197	94 %	na	na	na
MW Amber	0	-	-	-	0	1,334	1,329	100 %	na	na	na
Newport Beach	892	0	9	2	903	8,723	9,303	94 %	99.8 %	86.6 %	85.6 %
Orange	1,512	0	0	237	1,749	16,384	17,138	96 %	86.5 %	79 %	81.5 %
OCWD (GAP)	102	0	0	0	102	962	1,012	95 %	100 %	100 %	100 %
Santa Ana	1,921	0	13	225	2,160	21,472	22,181	97 %	89.5 %	87.7 %	87.5 %
Seal Beach	252	0	0	1	252	2,561	2,619	98 %	99.8 %	99.8 %	85.5 %
Serrano	70	0	0	72	143	1,706	1,791	95 %	49.3 %	69.4 %	59.1 %
Tustin	623	0	0	0	624	6,751	6,329	107 %	100 %	88.1 %	64 %
Westminster	678	0	0	0	678	6,742	7,027	96 %	100 %	100 %	100 %
Yorba Linda	915	0	0	82	996	11,660	13,060	89 %	91.8 %	84.8 %	84.8 %
<b>SUBTOTAL</b>	<b>20,004</b>	<b>0</b>	<b>539</b>	<b>2,514</b>	<b>23,057</b>	<b>238,989</b>	<b>252,748</b>	<b>95 %</b>	<b>88.8 %</b>	<b>83 %</b>	<b>84.8 %</b>
Other Producers (Est ~2% of Subtotal)	356	0	0	3	359	3,400	4,306	79 %			
<b>TOTAL</b>	<b>20,360</b>	<b>0</b>	<b>539</b>	<b>2,517</b>	<b>23,416</b>	<b>242,390</b>	<b>257,054</b>	<b>94 %</b>	<b>89 %</b>	<b>83.2 %</b>	<b>85 %</b>
OCWD (Talbert Barrier)	0		1,037	0	1,037	11,746	12,634				
OCSD (GAP)	na		96	na	96	670	686				

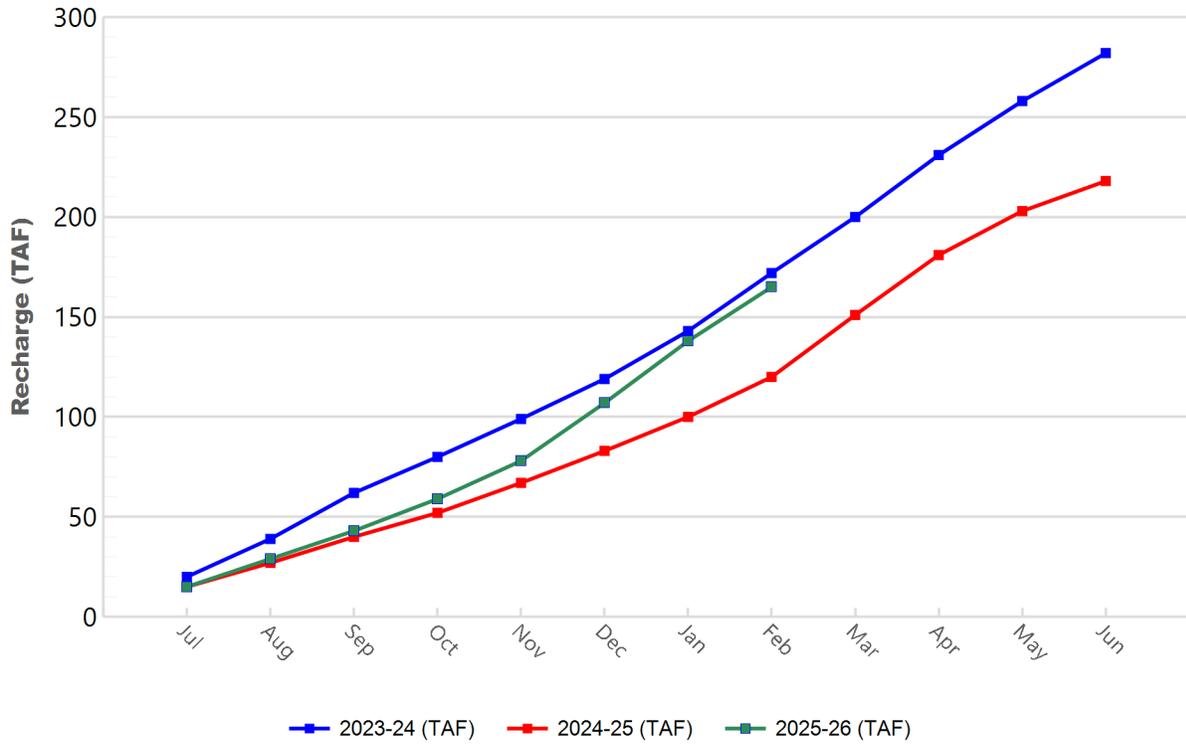
### GWRS Actual Production to Target Production



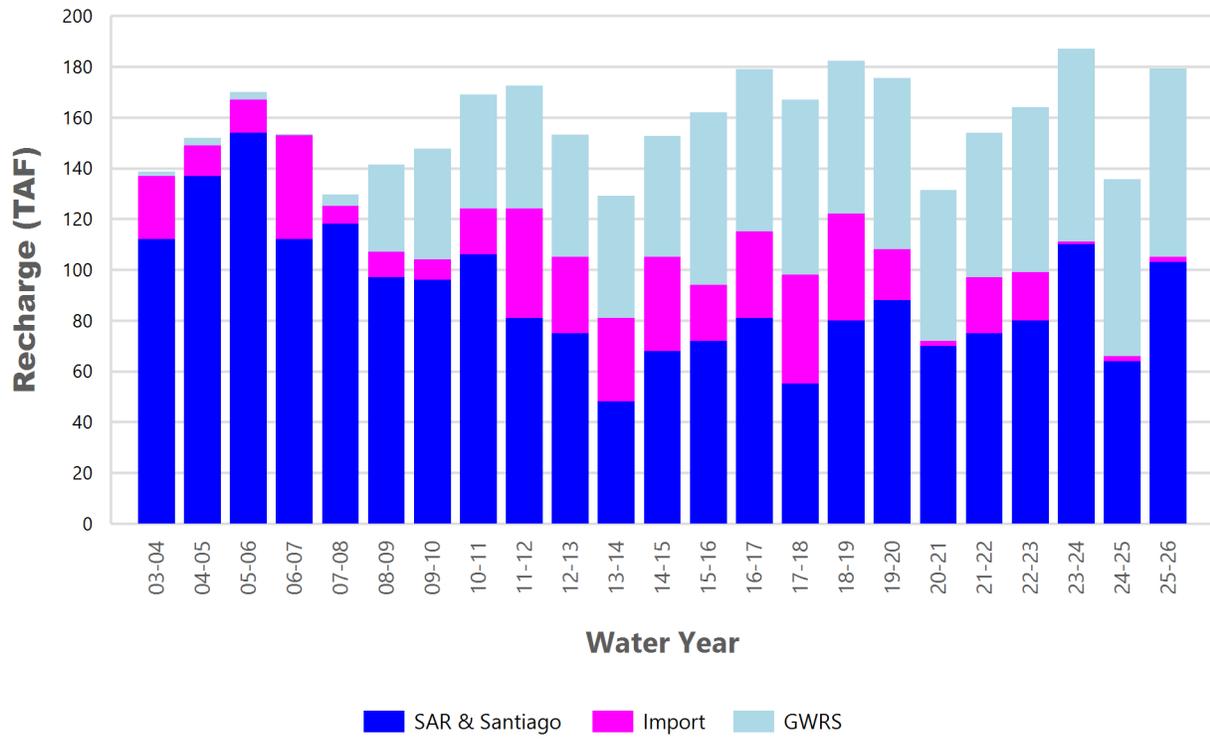
### YTD Total Demand in OCWD



### Annual Forebay Recharge



### YTD Artificial Recharge by OCWD



## RECHARGE AREAS REPORT

February 2026

	Percolation (AF)	Remarks
RIVER SYSTEM	4,435	80 cfs per day average perc
DESILTING SYSTEM	na	SAR
OFF-RIVER SYSTEM	1,083	SAR
WARNER SYSTEM	199	SAR
OLIVE BASIN	na	Passive System
ANAHEIM LAKE	2,897	SAR
MINI-ANA LAKE	167	SAR
MILLER BASIN	123	GWRS
KRAEMER BASIN	3,258	SAR
LA PALMA BASIN	5,004	GWRS
MIRALOMA BASIN	1,725	GWRS
LA JOLLA BASIN	206	SAR
PLACENTIA BASIN	422	SAR
RAYMOND BASIN	532	SAR
FIVE COVES BASIN	na	SAR
BURRIS BASIN	1,291	SAR
RIVER VIEW BASIN	54	SAR, Burris Pumping
FLETCHER BASIN	55	SAR, Burris Pumping, Local runoff
SANTIAGO BASINS	5,757	SAR, Burris Pumping, Local runoff
SANTIAGO CREEK	145	SAR, Burris Pumping
<b>TOTALS</b>	<b>27,355</b>	
<b>5-YR AVERAGE</b>	<b>23,914</b>	

FLOWS TO RECHARGE AREAS (AF)	
Imperial Headgates (estimated)	20,017
GWRS	6,889
OC-28 (MWD)	0
OC-28a (MWD)	0
OC-59	0
Est'd local Forebay inflow below Imperial	2,400
Est'd local Santiago inflow (estimated)	543
Irvine lake releases (OC-13 MWD)	0
Villa Park Dam releases (estimated)	0
Precip at Warner Basin (inches)	3.13
Precip direct to open water surfaces	262
<b>TOTAL INFLOW</b>	<b>30,112</b>

LOSSES FROM RECHARGE AREAS (AF)	
Est'd SAR flow past Chapman Ave.	2,066
Est'd Santiago Cr. flow to SAR	122
Est'd flows past Raymond Basin	0
Calc'd evap (inches) Estimated	3.01
Est'd evaporative losses	252
<b>TOTAL LOSSES</b>	<b>2,440</b>

STORAGE CHANGES (AF)			
Facility	Begin	End	Net
Deep basins	10,916	11,189	273
Santiago Pits	13,550	13,594	44
River			
Off-river			
Irvine Lake			
<b>TOTAL</b>	<b>24,466</b>	<b>24,783</b>	<b>317</b>

SUMMARY (AF)	
TOTAL INFLOW	30,112
TOTAL LOSSES	2,440
STORAGE CHANGE	317
<b>CALC'D PERCOLATION</b>	<b>27,355</b>

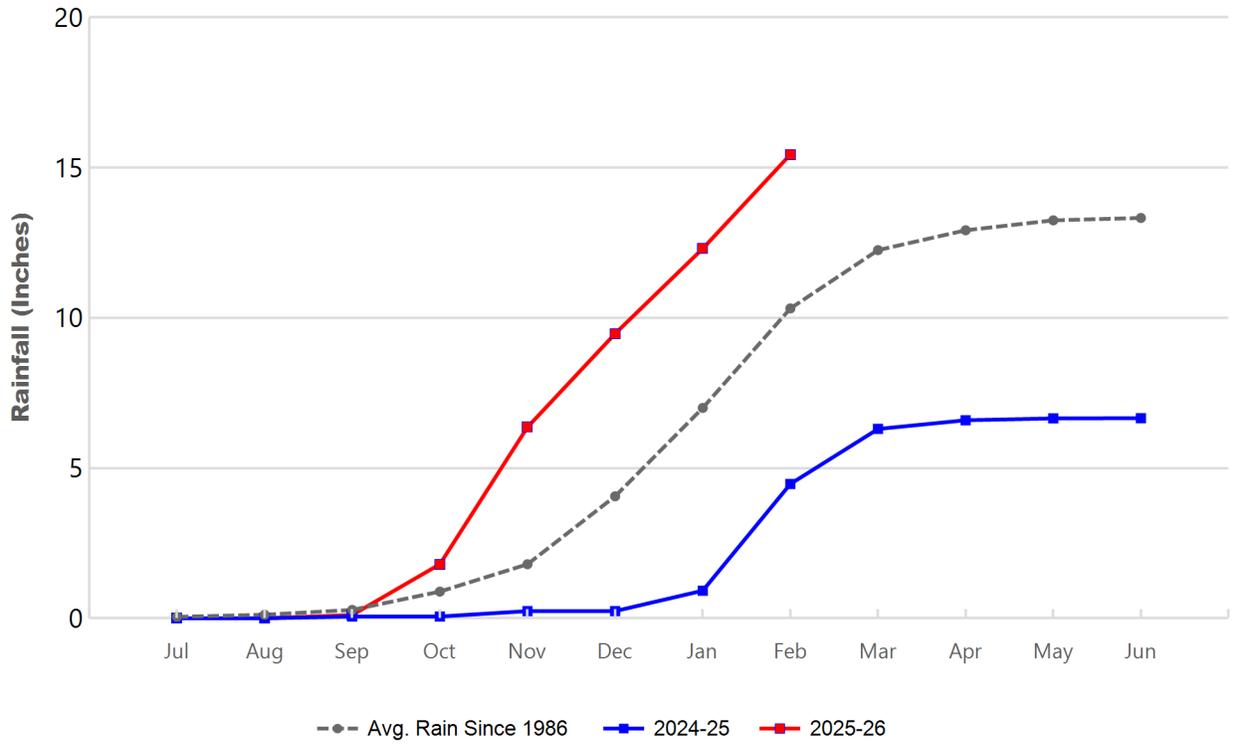
## DEEP BASINS MONTHLY STATUS

**February 2026**

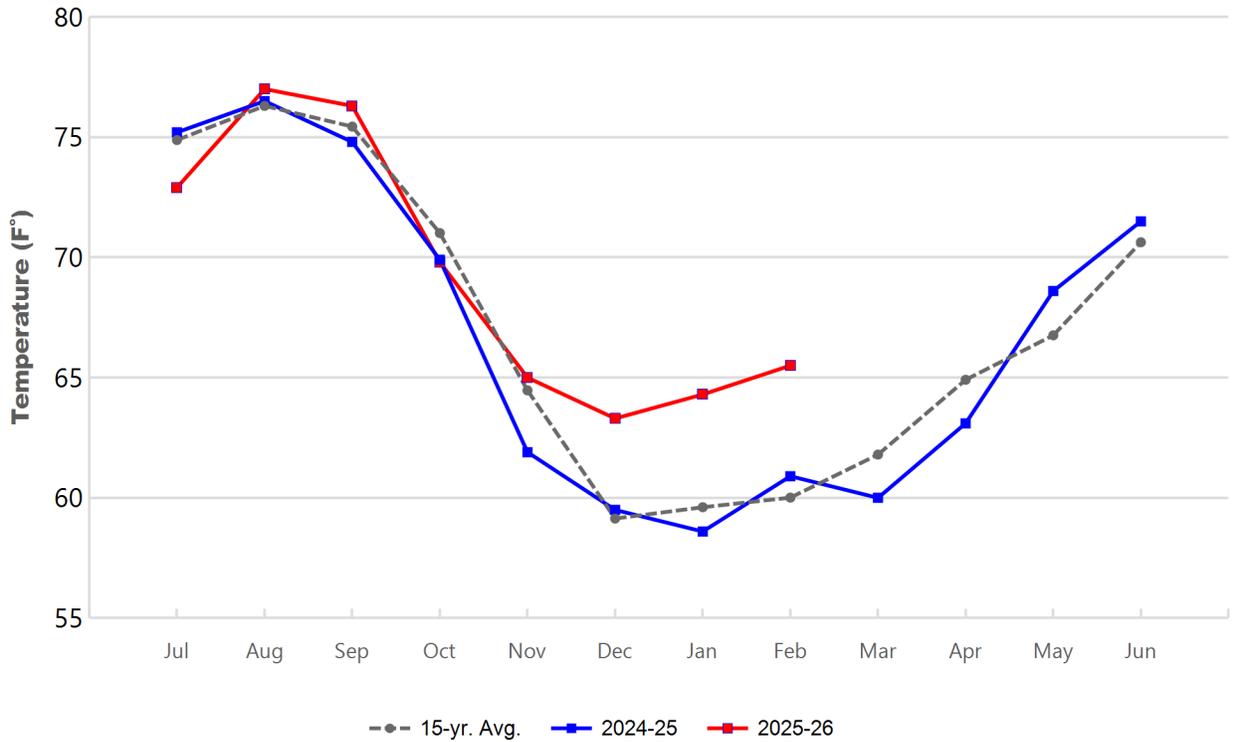
(values in acre-feet)

<i>Facility</i>	<i>Storage Start</i>	<i>Storage End</i>	<i>Maximum Storage</i>	<i>Total Perc</i>	<i>Max Perc</i>	<i>Avg Perc</i>	<i>Avg W.S. Elev</i>
Desilting Ponds	230	230	252	na	na	na	na
Fos-Huckleberry	580	564	628	na	na	na	na
Conrock Basin	606	591	661	na	na	na	na
Warner Basins	2,990	2,991	3,020	199	na	na	239
Olive Pit	50	48	95	na	na	na	213
Anaheim Lake	2,316	2,372	2,386	2,897	116	101	222
Mini-Anaheim Lk	10	22	44	167	13	6	227
Miller Basin	0	7	350	123	14	4	201
Kraemer Basin	1,055	1,055	1,055	3,258	124	114	219
La Palma Basin	64	98	101	5,004	188	179	218
Miraloma Basin	53	43	53	1,725	71	62	220
La Jolla Basin	20	20	20	206	13	7	203
Placentia Basin	45	121	260	422	32	15	171
Raymond Basin	102	232	260	532	42	19	153
Five Coves Basins	324	327	554	na	na	na	na
Burriss Pit	2,445	2,442	2,500	1,291	53	45	171
River View Basin	9	7	14	54	3	2	185
Fletcher Basin	19	20	24	55	4	2	190
Santiago (Bond)	8,298	8,318	8,312	5,757	229	202	285
Santiago (Blu Dia)	5,252	5,276	5,259	-	-	-	-
<b>Totals</b>	<b>24,466</b>	<b>24,783</b>	<b>25,847</b>	<b>21,692</b>			
Prado Dam	9,694	18,712	25,374				

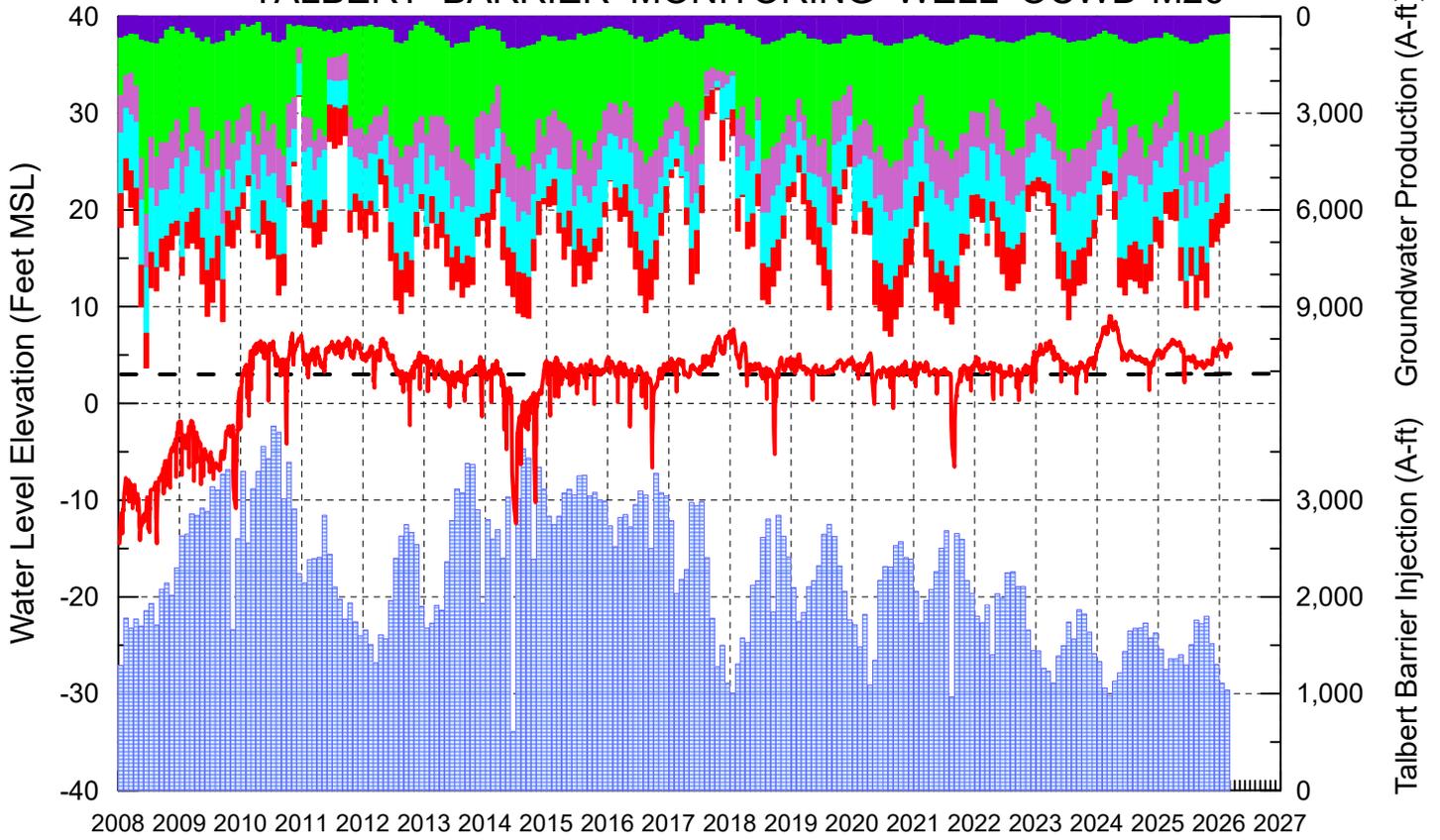
### Cumulative Anaheim Field HQ Rainfall



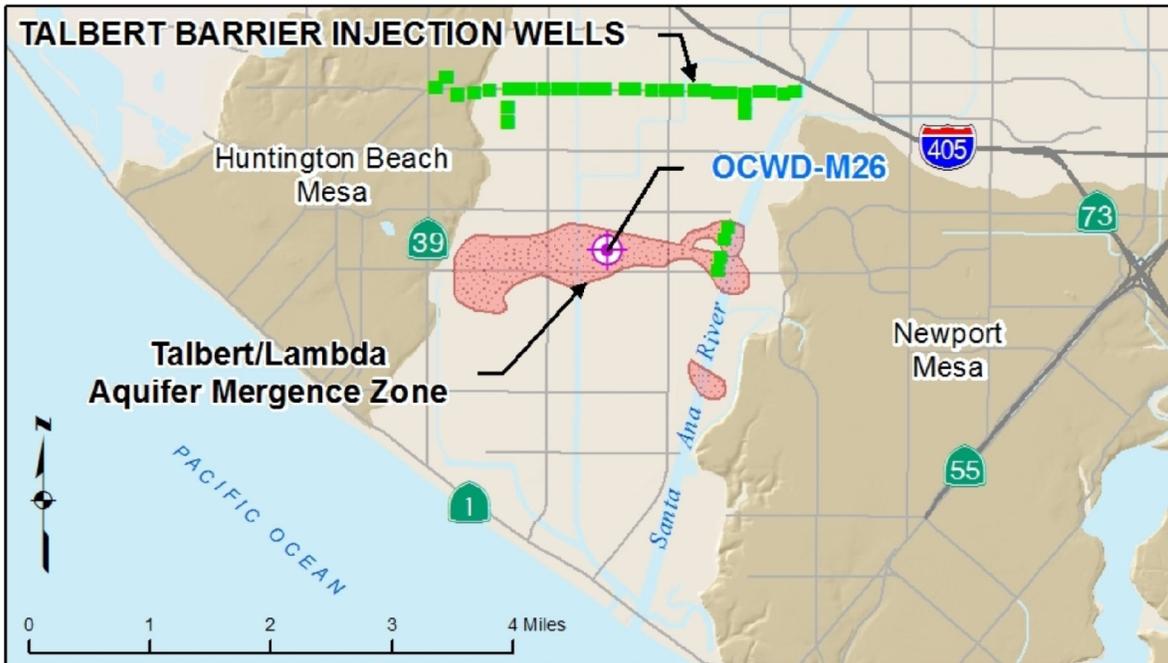
### Temperature at Santa Ana Fire Station



# TALBERT BARRIER MONITORING WELL OCWD-M26



- Talbert/Lambda Aquifer Mergence Zone  
Perforated Interval: 71 - 135 ft. bgs
- ▨ Talbert Barrier Injection
- Protective Level to Prevent Seawater Intrusion
- Fountain Valley Groundwater Production
- IRWD Groundwater Production
- Mesa Water Groundwater Production
- Huntington Beach Groundwater Production
- Newport Beach Groundwater Production





ACTION AGENDA  
PROPERTY MANAGEMENT COMMITTEE MEETING  
Friday, February 27, 2026, 12:00 p.m. Conference Room C-2

<p><b><u>ROLL CALL</u></b>  Steve Sheldon  Natalie Meeks  Fred Jung  Roger Yoh  Cathy Green (absent)  <u>Alternates</u>  Dina Nguyen  Valerie Amezcua  Van Tran  Erik Weigand (participated as public)  Denis Bilodeau (participated as public)</p>	<p>Quorum of Board: Yes   Quorum of Cte: Yes</p>
<p><b>CONSENT CALENDAR (ITEM NO. 1)</b></p>	
<p>1. MINUTES OF PROPERTY MANAGEMENT COMMITTEE MEETING HELD JANUARY 23, 2026   RECOMMENDATION: Approve minutes as presented</p>	<p>Approved</p>
<p><b>MATTERS FOR CONSIDERATION</b></p>	
<p>2. CORONA RECREATION, INC. LEASE RENEWAL   RECOMMENDATION: Agendize for March 18 Board meeting: Approve Amendment Eleven to the Lease with Corona Recreation, Inc., extending the Lease expiration date to September 30, 2031, and providing a five-year renewal option, with all other terms and conditions of the Lease remaining the same</p>	<p>Approved</p>
<p>3. STATUS UPDATE REGARDING THE DISTRICT'S IMPERIAL HIGHWAY PROPERTY   Direct staff as appropriate</p>	<p><b><u>Committee Direction:</u></b>  Staff was directed to return this item to the March 27 Property Committee with more information</p>
<p> </p>	
<p><b>CHAIR DIRECTION AS TO ITEMS TO AGENDIZE AS MATTERS FOR CONSIDERATION AT THE MARCH 18 BOARD MEETING</b></p>	<p>Item No. 2 on Consent</p>
<p> </p>	
<p><b>ADJOURNMENT</b></p>	<p>12:40 p.m.</p>

ACTION AGENDA  
COMMUNICATIONS AND LEGISLATIVE LIAISON COMMITTEE MEETING  
**March 5, 2026 12:00 p.m.- Conference Room C-2**

<p><b>ROLL CALL</b>  Van Tran (participated as member of public)  Roger Yoh  Steve Sheldon (absent)  Valerie Amezcua  Erik Weigand</p> <p><u>Alternates</u>  Cathy Green  Fred Jung (absent)  Dina Nguyen (absent)  Natalie Meeks  Denis Bilodeau (arrived at 12:03 p.m.)</p>	<p>Quorum of  Cte: Yes  Quorum of  Board: Yes</p>
<p><b>CONSENT CALENDAR (ITEM NO. 1)</b></p>	
<p>1. MINUTES OF COMMUNICATIONS AND LEGISLATIVE LIAISON COMMITTEE MEETING HELD FEBRUARY 5, 2026</p> <p>RECOMMENDATION: Approve minutes as presented</p>	<p>Approved</p>
<p><b>MATTERS FOR CONSIDERATION</b></p>	
<p>2. STATE LEGISLATIVE UPDATE</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Take action as appropriate</p>	<p>Informational</p>
<p>3. FEDERAL LEGISLATIVE UPDATE</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Take action as appropriate</p>	<p>Informational</p>
<p> </p>	
<p><b>CHAIR DIRECTION AS TO WHICH ITEMS IF ANY TO BE AGENDIZED AS A MATTER FOR CONSIDERATION AT THE MARCH 18 BOARD MEETING</b></p>	<p>N/A</p>
<p> </p>	
<p><b>ADJOURNMENT</b></p>	<p><b>12:19 p.m.</b></p>

ACTION AGENDA  
WATER ISSUES COMMITTEE MEETING  
**Wednesday, March 11, 2026 12:00 p.m., Boardroom**

<p><b>ROLL CALL</b>  Cathy Green  Erik Weigand  Roger Yoh (arrived at 12:02 p.m.)  Van Tran  Dina Nguyen (arrived at 12:08 p.m.)</p> <p><u>Alternates</u>  Valerie Amezcua (arrived at 12:01 p.m.)  Fred Jung  Natalie Meeks  Steve Sheldon  Denis Bilodeau (arrived at 12:06 p.m.)</p>	<p>Quorum of Cte:  <b>Yes</b>  Quorum of Board:  <b>Yes</b></p>
<p><b>CONSENT CALENDAR (ITEMS NO. 1 – 12)</b></p>	
<p>1. MINUTES OF WATER ISSUES COMMITTEE MEETING HELD FEBRUARY 11, 2026</p> <p>RECOMMENDATION: Approve minutes as presented</p>	<p>Approved</p>
<p>2. AUTHORIZE AMENDMENT NO 1 TO AGREEMENT 1735 WITH TAIT AND ASSOCIATES, INC. FOR 2025 ASPHALT PAVEMENT REHABILITATION DESIGN</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Authorize issuance of Amendment No 1 to Agreement 1735 with Tait and Associates, Inc. for an amount not to exceed \$3,815 for the 2025 Asphalt Pavement Rehabilitation Design</p>	<p>Approved</p>
<p>3. AGREEMENT WITH GEOPHYSICAL IMAGING PARTNERS TO CONDUCT A GEOPHYSICAL INVESTIGATION OF THE LOWER SANTA ANA RIVER CHANNEL AND RAYMOND BASIN</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Authorize issuance of agreement to Geophysical Imaging Partners for a geophysical investigation of the lower Santa Ana River channel and Raymond Basin for an amount not to exceed \$51,000</p>	<p>Approved</p>
<p>4. GARDEN GROVE WELLS 22, 26, AND 27 PFAS WATER TREATMENT PLANTS PROJECT NOTICE INVITING BIDS AND AGREEMENT TO WEST YOST FOR SCADA INTEGRATION SERVICES</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting:</p> <p>1. Authorize publication of Notice Inviting Bids for Contract No. GG-2025-1, Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants Project; and  2. Authorize issuance of Agreement to West Yost Associates, Inc., for an amount not to exceed \$359,287 to provide professional engineering services for the SCADA integration at the Garden Grove Wells 22, 26, and 27 PFAS Water Treatment Plants</p>	<p>Approved</p>
<p>5. BOND BASIN SLOPE REPAIR: AUTHORIZE AMENDMENT NO. 2 TO BUTIER ENGINEERING INC. AND BUDGET INCREASE</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting:</p> <p>1. Authorize Amendment No. 2 to Agreement 1732 with Butier Engineering, Inc. for a not-to-exceed amount of \$132,605; and  2. Increase project budget by \$277,910 for a total budget amount of \$4,127,324</p>	<p>Approved</p>
<p>6. AUTHORIZE RFP FOR HVAC SERVICES CONTRACT</p>	<p>Approved</p>

RECOMMENDATION: Agendize for March 18 Board meeting: Authorize issuance of a Request for Proposals for an HVAC services agreement	
7. AGREEMENT WITH 374WATER FOR PILOT TESTING OF SUPERCRITICAL WATER OXIDATION ION EXCHANGE RESIN DESTRUCTION  RECOMMENDATION: Agendize for March 18 Board meeting: Authorize issuance of a Professional Services Agreement with 374Water for an amount not to exceed \$135,000 for pilot testing of supercritical water oxidation ion exchange resin destruction	Approved
8. AUTHORIZE RFP FOR AERIAL IMAGERY LIDAR DATA ACQUISITION OF PRADO BASIN AND SANTA ANA RIVER  RECOMMENDATION: Agendize for March 18 Board meeting: Authorize issuance of request for proposals for aerial imagery and LiDAR data acquisition of Prado Basin and the Santa Ana River	Approved
9. AUTHORIZE MULTI-YEAR SERVICE AGREEMENT TO WELL TEC SERVICES, INC. FOR INJECTION WELL MAINTENANCE  RECOMMENDATION: Agendize for March 18 Board meeting: Authorize issuance of a multi-year services agreement to Well Tec Services, Inc. for injection well maintenance services for an amount not to exceed \$250,000 per year for a period of 5 years	Approved
10. EMERGENCY REPAIR WORK ORDER RATIFICATION  RECOMMENDATION: Agendize for March 18 Board meeting: Ratify Work Order No. 13 of Agreement No. 1451 and payment to W.A. Rasic Construction for emergency repairs totaling \$42,451	Approved
11. AGREEMENT WITH MATTHEW BECKER REGARDING OC SAN BIOSOLIDS DEEP INJECTION  RECOMMENDATION: Agendize for March 18 Board meeting: Authorize issuance of a Professional Services Agreement to Dr. Matthew Becker in an amount not to exceed \$18,000 to provide technical review of the proposed OC San Biosolids Deep Injection Project	Approved
12. WF-2025-1: 2025 ASPHALT PAVEMENT REHABILITATION CONSTRUCTION CONTRACT AWARD AND INSPECTION AGREEMENT  RECOMMENDATION Agendize for March 18 Board meeting:  1.Receive and file Affidavit of Publication of Notice Inviting Bids for Contract No. WF-2025-1; 2.Increase the 2025 Asphalt Pavement Rehabilitation project budget by \$617,000, for a total project budget of \$1,617,000; 3.Accept bid and award contract WF-2025-1 to PaveWest LLC for an amount not to exceed \$1,437,881.75; and 4.Authorize issuance of Agreement to Ninyo & Moore for an amount not to exceed \$99,660 for inspection services of the 2025 Asphalt Pavement Rehabilitation project	Approved
<b>END OF CONSENT CALENDAR</b>	
<b>INFORMATIONAL ITEM</b>	
13. PROPOSED FISCAL YEAR 2026-27 WATER PURCHASE BUDGET	Informational
<b>CHAIR DIRECTION AS TO ITEMS IF ANY TO BE AGENDIZED AS MATTERS FOR CONSIDERATION AT THE MARCH 18 BOARD MEETING</b>	All items on consent
<b>ADJOURNMENT</b>	<b>12:13 p.m.</b>

ACTION AGENDA  
ADMINISTRATION/FINANCE ISSUES COMMITTEE MEETING  
**Thursday, March 12, 2026, 12:00 p.m.**

<p><b>ROLL CALL</b>  Roger Yoh (absent)  Valerie Amezcua  Dina Nguyen (arrived @ 12:08 p.m.)  Fred Jung (arrived @ 12:02 p.m.)  Cathy Green (absent)</p> <p><u>Alternates</u>  Erik Weigand  Van Tran  Natalie Meeks  Steve Sheldon (arrived at 12:08 p.m.)  Denis Bilodeau</p>	<p>Quorum of Cte:  <b>Yes</b></p> <p>Quorum of Board: <b>Yes</b></p>
<p><b>CONSENT CALENDAR (ITEMS NO. 1 – 9)</b></p>	
<p>1. MINUTES OF ADMINISTRATION/FINANCE COMMITTEE MEETING HELD FEBRUARY 12, 2026</p> <p>RECOMMENDATION: Approve minutes as presented</p>	<p>Approved</p>
<p>2. MONTHLY CASH CONTROL REPORTS</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Receive and file Summary Cash and Cash Equivalents Control Reports dated February 29, 2026</p>	<p>Approved</p>
<p>3. INVESTMENT PORTFOLIO HOLDINGS REPORT</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Receive and file the Investment Portfolio Holdings Reports dated February 28, 2026</p>	<p>Approved</p>
<p>4. ADDITIONAL FUNDS FOR REFURBISHMENT AND REPLACEMENT FUND R25032: FHQ INFRASTRUCTURE AND EQUIPMENT REPAIR</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Authorize additional funds in the amount of \$60,000 for R&amp;R account R25032 for repair infrastructure and equipment</p>	<p>Approved</p>
<p>5. MEMORANDUM OF UNDERSTANDING 2026-29 WITH CALIFORNIA STATE UNIVERSITY FULLERTON AUXILIARY SERVICES CORPORATION FOR THE CONTINUED OPERATION OF THE CENTER FOR DEMOGRAPHIC RESEARCH</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting:</p> <p>1. Approve and authorize execution of Memorandum of Understanding with California State University Fullerton Auxiliary Services Corporation for the Continued Operation of the Center for Demographic Research renewing commitment to annual financial sponsorship for the period of July 1, 2026 - June 30, 2029; and  2. Authorize Fiscal Years 2026-27, 2027-28, and 2028-29 payments in the amount of \$77,272, \$80,308, and \$85,656, respectively to California State University Fullerton Auxiliary Services Corporation, to be invoiced on a quarterly basis starting July 2026 and continuing through April 2029</p>	<p>Approved</p>
<p>6. SURPLUS OF FIELD HEADQUARTERS VEHICLES, INFORMATION SERVICES, AND WAREHOUSE INVENTORY OBSOLETE PARTS</p> <p>RECOMMENDATION: Agendize for March 18 Board meeting: Declare items on Surplus List as of February 11, 2026, surplus and authorize the sale and disposal thereof</p>	<p>Approved</p>
<p>7. SURPLUS OF FIELD HEADQUARTERS VEHICLES, INFORMATION SERVICES, AND WAREHOUSE INVENTORY OBSOLETE PARTS</p>	<p>Approved</p>

RECOMMENDATION: Agendize for March18 Board meeting: Declare items on Surplus List as of February 11, 2026, surplus and authorize the sale and disposal thereof	
8. SINGLE AUDIT REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2025 RECOMMENDATION: Agendize for March18 Board meeting: Receive and file Single Audit Report prepared by Davis Farr, LLP for the period ended June 30, 2025	Approved
9. NEWPORT BEACH NEW WELL CONSTRUCTION LOAN AGREEMENT RECOMMENDATION: Agendize for March18 Board meeting: Authorize the General Manager to negotiate and enter into an agreement with Newport Beach to provide construction loan funding for the Bushard Street Water Wells in an amount not to exceed 10 million	Approved
<b>END OF CONSENT CALENDAR</b>	
<b>INFORMATIONAL ITEMS</b>	
10. PROPOSED FY 2026-27 BUDGET REPLACEMENT & REFURBISHMENT (R&R) FUND EXPENDITURE REVIEW	Informational
11. MONTHLY CASH DISBURSEMENTS REPORT	Informational
<b>CHAIR DIRECTION AS TO WHICH ITEMS IF ANY TO BE AGENDIZED AS MATTERS FOR CONSIDERATION AT MARCH18 BOARD MEETING</b>	Items #2 – 9 on Consent
<b>ADJOURNMENT</b>	<b>12:18 p.m.</b>