

AGENDA
REGULAR MEETING BOARD OF DIRECTORS
ORANGE COUNTY WATER DISTRICT
18700 Ward Street, Fountain Valley, CA (714) 378-3200
Wednesday, June 19, 2024 – 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

<p>Teleconference Site: 1454 Madison Street, Tustin 10382 Bonnie Drive, Garden Grove Bellagio Hotel Lobby, 3600 Las Vegas Blvd, Las Vegas 19 Cannery, Buena Park * Members of the public may attend and participate at all locations.</p>

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.

CONSENT CALENDAR (ITEMS NO. 1 – 25)

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.

1. APPROVAL OF CASH DISBURSEMENTS
RECOMMENDATION: Ratify/authorize payment of bills
2. MINUTES OF BOARD OF DIRECTORS MEETINGS HELD JUNE 5, 2024
RECOMMENDATION: Approve as presented
3. AWARD OF AGREEMENT TO CCS FACILITY SERVICES FOR JANITORIAL SERVICES
RECOMMENDATION: Authorize issuance of Agreement to CCS Facility Services for Janitorial Services for the Fountain Valley, Anaheim and Prado Facility Sites for an amount not to exceed \$577,235 for three years with an option to renew for an additional one year under the same terms and conditions with the General Manager's approval
4. RESOLUTION IN RECOGNITION OF THE HONORABLE CHAD P. WANKE
RECOMMENDATION: Adopt resolution honoring Chad P. Wanke
5. AWARD CONTRACT NO. SA-2023-1 CITY OF SANTA ANA PFAS WATER TREATMENT PLANT WELLS NO. 27 & 28 TO CALIAGUA INCORPORATED
RECOMMENDATION:
 - 1) Receive and file Affidavit of Publication of Notice Inviting Bids for Contract SA-2023-1 City of Santa Ana PFAS Water Treatment Plant Wells No. 27 & 28 Project;
 - 2) Accept bid and award contract SA-2023-1 to the lowest responsive bid and responsible bidder, Caliaqua Incorporated, in the amount of \$12,327,491; and
 - 3) Establish the City of Santa Ana PFAS Water Treatment Plant Wells No. 27 & 28 Project budget in the amount of \$16,369,186

ITEM RECOMMENDED FOR APPROVAL AT COMMUNICATIONS AND LEGISLATIVE LIAISON COMMITTEE MEETING HELD JUNE 6 (ITEM NO. 6)

6. STATE LEGISLATIVE UPDATE
RECOMMENDATION: Take the following positions:

Bill Number/Short Title/Author	Position Recommendation for Consideration:
AB 2079 Bennett (D-Oxnard) Groundwater extraction: large-diameter, high-capacity wells: permits. Bennett (D-Ventura).	Oppose Unless Amended
SB 1147 Portantino (D-Glendale) Drinking water: bottled water: microplastics levels.	Watch

ITEMS RECOMMENDED FOR APPROVAL AT WATER ISSUES COMMITTEE MEETING HELD JUNE 12 (ITEMS NO. 7 –14)

7. FOURTH AMENDED AGREEMENT WITH UNITED STATES ARMY CORPS OF ENGINEERS TO PROCESS DEVIATION REQUEST TO PRADO DAM WATER CONTROL PLAN FOR

FORECAST INFORMED RESERVOIR OPERATIONS

RECOMMENDATION: Authorize approval of the Fourth Amended Cooperative Research and Development Agreement (Appendix F) with the United States Army Corps of Engineers for the Review and Processing of Water Control Plan Deviation for Forecast Informed Reservoir Operations (FIRO) for Prado Dam, California subject to approval as to form and content by District's General Counsel, for an additional \$30,000 for a total amount not to exceed \$245,000

8. MONITORING WELL LAM-1: PROPOSED ACCESS LICENSE AGREEMENT RENEWAL WITH THE U.S. DEPARTMENT OF THE ARMY

RECOMMENDATION: 1) Authorize General Manager to execute agreement with the U.S. Department of the Army for the well access renewal agreement subject to approval as to form by the District's General Counsel; and

2) Approve payment to the U.S. Department of the Army in the amount of \$20,007 to procure a new access license agreement for monitoring well LAM-1 located on the Los Alamitos Joint Forces Training Base (JFTB)

9. CONTRACT NO. GG-2024-1 GARDEN GROVE WELL 19 PFAS WATER TREATMENT PLANT CATEGORICAL EXEMPTION AND NOTICE INVITING BIDS

RECOMMENDATION: 1) Authorize filing of a Categorical Exemption for the Garden Grove Well 19 PFAS Water Treatment Plant project in compliance with the California Environmental Quality Act (CEQA) guidelines; and

2) Authorize publication of Notice Inviting Bids for Contract No. GG-2024-1, Garden Grove Well 19 PFAS Water Treatment Plant

10. PURCHASE OF EQUIPMENT AND SUPPLIES FOR MEMBRANE FOULING RESEARCH STUDY REIMBURSABLE FROM NAWI GRANT

RECOMMENDATION: Approve and authorize the purchase of supplies, materials, and equipment including membrane modules for an amount not to exceed \$120,000 for use in research grant NAWI Task 3.13: A Convergent Monitoring Platform for Dynamic Characterization of Reverse Osmosis Membrane Fouling and Demonstration of Innovative Control Strategies

11. LABORATORY WASHROOM REFURBISHMENT - PUBLICATION OF NOTICE INVITING BIDS

RECOMMENDATION: Authorize publication of Notice Inviting Bids for Laboratory Washroom Refurbishment Project

12. SANTIAGO PUMP STATION REPAIRS – AUTHORIZE AGREEMENT WITH T. E. ROBERTS

RECOMMENDATION: Authorize an Agreement with T.E. Roberts in the amount of \$452,456 for the Santiago Basin Floating Pump Station Power Wire and Conduit Repairs

13. AMENDMENT NO 1 TO POWERS BROS MACHINE FOR ANAHEIM LAKE VERTICAL TURBINE PUMP AND MOTOR INSPECTION AND REHABILITATION

RECOMMENDATION: 1) Increase project budget by \$80,500 for a total project budget of \$155,500; and
2) Authorize issuance of Amendment No. 1 to Agreement 1570 with Power Bros Machine for an amount not to exceed \$80,500

14. EMERGENCY WORK REPAIR WORK ORDER RATIFICATIONS AND BUDGET INCREASE

RECOMMENDATION: 1) Ratify Work Order Nos. 3/3A, 4, 5/5A, and 6 of Agreement No. 1451 and payments to W.A. Rasic Construction Company, Inc. for emergency repairs in the amounts of \$145,901.55, \$6,099, \$65,751.03, and \$17,444.29, respectively;
2) Ratify Work Order Nos. 3/3A and 4 of Agreement No. 1450 and payments to Doty Brothers Construction Company, Inc. for emergency repairs in the amounts of \$211,588.77 and \$40,903.45, respectively;
3) Ratify Work Order No. 6 of Agreement No. 1452 and payments to TE. Roberts, Inc. for emergency repairs totaling \$46,500, and
4) Increase the project budget by \$65,812, for a total of \$600,000, to allow for rapid response to potential future emergency repair work in fiscal year 2023-24

ITEMS RECOMMENDED FOR APPROVAL AT ADMINISTRATION FINANCE COMMITTEE MEETING HELD JUNE 13 (ITEMS NO. 15 – 25)

15. MONTHLY CASH CONTROL REPORTS

RECOMMENDATION: Receive and file Summary Cash and Cash Equivalents Control Reports dated April 30, 2024 and May 31, 2024

16. INVESTMENT PORTFOLIO HOLDINGS REPORTS

RECOMMENDATION: Receive and file the Investment Portfolio Holdings Reports dated April 30, 2024

17. INVESTMENT PORTFOLIO HOLDINGS REPORTS

RECOMMENDATION: Receive and file the Investment Portfolio Holdings Reports dated May 31, 2024

18. AGREEMENT TO LILLESTRAND LEADERSHIP CONSULTING FOR STAFF LEADERSHIP DEVELOPMENT

RECOMMENDATION: Approve and authorize execution of Agreement to Lillestrand Leadership Consulting for an amount not to exceed \$40,000 for staff leadership development

19. AGREEMENT TO PACWEST FOR DISTRICT SECURITY SERVICES

RECOMMENDATION: Authorize amendment to Agreement No. 1496 to PacWest Security Services for an amount to not exceed \$474,904 for the period of June 15, 2024, through June 15, 2025

20. SURPLUS OF COMPUTER EQUIPMENT, TOOLS, OFFICE FURNITURE, AND HEAVY-DUTY EQUIPMENT

RECOMMENDATION: Declare items on Surplus List as of May 31, 2024, surplus and authorize the sale and disposal thereof

21. PENSION PLAN AUDIT REPORTS FOR OCWD 401(a) MONEY PURCHASE RETIREMENT PLAN AND 457(b) DEFERRED COMPENSATION PLAN

RECOMMENDATION: 1) Receive and file the 401(a) Money Purchase Plan Audit Report prepared by Lance Soll & Lunghard LLP for the period ending December 31, 2023; and

2) Receive and file the 457(b) Deferred Compensation Plan Audit Report prepared by Lance Soll & Lunghard LLP for the period ending December 31, 2023

22. ADDITIONAL FUNDS FOR OPERATING COSTS OF THE RECHARGE OPERATIONS FACILITIES

RECOMMENDATION: 1) Authorize issuance of additional funds in the amount of \$1,760,000 to the Recharge Operations general fund account line item 1060.54501 for electrical utilities;

2) Authorize issuance of additional funds in the amount of \$70,000 to the Recharge Operations general fund account line item 1060.51521 for off-road fuel; and

3) Authorize issuance of additional funds in the amount of \$25,000 to the Recharge Operations general fund account line item 1060.51520 for on-road fuel

23. FLEXIBLE SPENDING ACCOUNT VENDOR AGREEMENT

RECOMMENDATION: Approve the agreement with CPI for Flexible Spending Account services effective July 1, 2024

24. BUDGET TO ACTUAL REPORT FOR THE THIRD QUARTER FY 2023–24

RECOMMENDATION: Receive and file the Budget to Actual Report for the Third Quarter of Fiscal Year 2023-24 ending March 31, 2024

25. PRE-AUDIT MEETING WITH AUDITORS FOR COMPLIANCE WITH AUDITING STANDARDS BOARD – STANDARD NO. 114

RECOMMENDATION: Select Directors Yoh and Whitaker and Weigand (as alternate) to attend a pre-audit meeting with the auditors after the August 2024 Administration/Finance Issues Committee meeting

MATTERS FOR CONSIDERATION

26. RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTES

RECOMMENDATION: 1) Authorize execution of the Tax and Revenue Anticipation Notes (TRAN) in the aggregate amount of \$70 million which is an amount that does not exceed 85% of the District's estimated uncollected revenues from July 1, 2024 through June 30, 2025; and

2) Adopt a resolution authorizing the execution and delivery of TRAN to support the existing OCWD commercial paper program

27. COALITION FOR ENVIRONMENTAL PROTECTION, RESTORATION AND DEVELOPMENT (CEPRD) REGIONAL RELIABILITY & SUSTAINABILITY PROJECT

RECOMMENDATION: Authorize the General Manager to support the CEPRD Regional Reliability and Sustainability Project in the amount of \$25,000

INFORMATIONAL ITEMS

28. UC IRVINE CDC PFAS MULTI-SITE HEALTH STUDY

29. SAWPA UPDATE

30. WATER RESOURCES SUMMARY

31. COMMITTEE/CONFERENCE/MEETING REPORTS

- ▶ June 06 - Communication & Legislative Liaison Committee (Chair Bilodeau)
- ▶ June 12 - Water Issues Committee (Chair Whitaker)
- ▶ June 13 - 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)

32. VERBAL REPORTS

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

RECESS TO CLOSED SESSION

- **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION, [Government Code Section 54956.9(a)] – OCWD v. 3M Company et al.**

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 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.

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. 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. 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: June 19, 2024

To: Board of Directors

From: John Kennedy

Staff Contact: M. Ochoa

Budgeted: N/A

Budgeted Amount:

Cost Estimate \$5,453,573.92

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

SUMMARY

For the period of May 30, 2024 through June 12, 2024, including manual checks and wire transfers, staff is presenting cash disbursements totaling \$5,453,573.92 disbursed for each period as follows:

Accounts Payable:	
05/30/2024 - 06/05/2024	\$ 2,833,479.35
06/06/2024 - 06/12/2024	\$ 1,287,719.45
Payroll	\$ 1,332,375.12
Total Disbursements	\$ 5,453,573.92

RECOMMENDATION

Ratify/Authorize payment of bills

PRIOR RELEVANT BOARD ACTION(S)

Semi-monthly

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
803905	2024-06-05	SIGMA-ALDRICH, INC.	Inv# 561571325	SUPPLIES	\$295.37		
803905	2024-06-05	SIGMA-ALDRICH, INC.	Inv# 561571325		\$19.51		
Total for Check:		803905				\$314.88	\$20,740.22
803906	2024-06-05	SPEX CERTIPREP, LLC	Inv# 497621	Supplies	\$542.01		
803906	2024-06-05	SPEX CERTIPREP, LLC	Inv# 497663	Supplies	\$120.00		
803906	2024-06-05	SPEX CERTIPREP, LLC	Inv# 497663	Freight	\$16.09		
Total for Check:		803906				\$678.10	\$12,141.85
803907	2024-06-05	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021447045	Lab Supplies	\$1,957.50		
803907	2024-06-05	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021447045	Shipping	\$21.75		
803907	2024-06-05	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021447774	Supplies	\$536.36		
803907	2024-06-05	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021447774	Shipping	\$21.75		
803907	2024-06-05	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021447775	Lab Supplies	\$1,957.50		
803907	2024-06-05	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021447775	Shipping	\$21.75		
Total for Check:		803907				\$4,516.61	\$4,864.28
803908	2024-06-05	WESTAIR GASES & EQUIPMENT	Inv# 0011833589	frt, haz.mtl, fuel surcharge	\$59.11		
803908	2024-06-05	WESTAIR GASES & EQUIPMENT	Inv# 0011833589	5/3 nitrogen	\$35.24		
803908	2024-06-05	WESTAIR GASES & EQUIPMENT	Inv# 0011835871	5/7 nitrogen	\$110.54		
803908	2024-06-05	WESTAIR GASES & EQUIPMENT	Inv# 0011835871	haz.mtl, freight, surcharge	\$59.12		
Total for Check:		803908				\$264.01	\$106,014.78
Run Date: 6/4/2024					\$5,773.60	\$5,773.60	

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
118123	2024-05-15	UNITED PARCEL SERVICE INC	Inv# 0000X81601194_20240511		(\$42.85)		
Total for Check:		118123				(\$42.85)	\$368.38
118343	2024-06-05	AECOM TECHNICAL SERVICES, INC.	Inv# 2000886217	3/23-4/26 North Basin RI & FS	\$3,733.71		
118343	2024-06-05	AECOM TECHNICAL SERVICES, INC.	Inv# 2000887315	4/13-26 PFAS IRWD OPA-1	\$690.00		
Total for Check:		118343				\$4,423.71	\$232,776.03
118344	2024-06-05	ACCO ENGINEERED SYSTEMS	Inv# 106885	Building 160 2-AC Rooftop Unit	\$18,977.00		
118344	2024-06-05	ACCO ENGINEERED SYSTEMS	Inv# 106885	Building 160 2-AC Rooftop Unit	\$14,748.68		
118344	2024-06-05	ACCO ENGINEERED SYSTEMS	Inv# 106885	Building 160 2-AC Rooftop Unit	\$2,720.00		
118344	2024-06-05	ACCO ENGINEERED SYSTEMS	Inv# 106885	Building 160 2-AC Rooftop Unit	\$1,064.00		
118344	2024-06-05	ACCO ENGINEERED SYSTEMS	Inv# 106885	Building 160 2-AC Rooftop Unit	\$150.00		
118344	2024-06-05	ACCO ENGINEERED SYSTEMS	Inv# 20543716	May24 HVAC maintenance	\$8,423.00		
Total for Check:		118344				\$46,082.68	\$290,700.98
118345	2024-06-05	AGILENT TECHNOLOGIES, INC.	Inv# 127806897		\$135.72		
118345	2024-06-05	AGILENT TECHNOLOGIES, INC.	Inv# 127806897	Shipping	\$4.75		
118345	2024-06-05	AGILENT TECHNOLOGIES, INC.	Inv# 127806901	Supplies	\$223.94		
118345	2024-06-05	AGILENT TECHNOLOGIES, INC.	Inv# 127806901	Shipping	\$8.70		
Total for Check:		118345				\$373.11	\$326,890.40
118346	2024-06-05	AKESO OCCUPATIONAL HEALTH	Inv# EM004582	DOT PHYSICALS BPO	\$685.00		
118346	2024-06-05	AKESO OCCUPATIONAL HEALTH	Inv# EM004583	DOT PHYSICALS BPO	\$105.00		
118346	2024-06-05	AKESO OCCUPATIONAL HEALTH	Inv# EM004584	DOT PHYSICALS BPO	\$435.00		
118346	2024-06-05	AKESO OCCUPATIONAL HEALTH	Inv# EM004585	DOT PHYSICALS BPO	\$145.00		
Total for Check:		118346				\$1,370.00	\$2,920.00
118347	2024-06-05	AMAZON CAPITAL SERVICES, INC	Inv# 1L9F-XR3D-6TQ9	Office Supplies	\$73.00		
Total for Check:		118347				\$73.00	\$39,681.55
118348	2024-06-05	AMAZON WEB SERVICES INC	Inv# 1YNG-7GNN-1DDWI	DISPLAY PORT	\$178.85		
118348	2024-06-05	AMAZON WEB SERVICES INC	Inv# 1YNG-7GNN-1DDWI	DISPLAY PORT	\$56.02		
Total for Check:		118348				\$234.87	\$3,408.52
118349	2024-06-05	AMERICAN LANGUAGE SERVICES	Inv# 80877	TRANSLATION - NB/SB QRTL Y REP.	\$150.00		
118349	2024-06-05	AMERICAN LANGUAGE SERVICES	Inv# 80877	TRANSLATION - NB/SB QRTL Y REP.	\$150.00		
Total for Check:		118349				\$300.00	\$300.00

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
118350	2024-06-05	AMERICAN PUBLIC HEALTH ASSOCIATION	Inv# SMWW0524-34	Standard Methods On-Line Renew	\$1,045.00		
Total for Check: 118350						\$1,045.00	\$1,045.00
118351	2024-06-05	AMERICAN WATER CHEMICAL, INC	Inv# 52234091	Plant Chem. YN FOR WATER PROD	\$29,841.00		
118351	2024-06-05	AMERICAN WATER CHEMICAL, INC	Inv# 52234091	Plant Chem. YN FOR WATER PROD	\$19,396.65		
Total for Check: 118351						\$49,237.65	\$1,719,781.40
118352	2024-06-05	AQUEOUS VETS	Inv# RI100429	PFAS Orange #20	\$76,991.69		
Total for Check: 118352						\$76,991.69	\$80,255.59
118353	2024-06-05	BANK OF AMERICA, N.A.	Inv# 68175918_20240501	May24	\$295.00		
Total for Check: 118353						\$295.00	\$458,101.78
118354	2024-06-05	BLUESPACE INTERIORS	Inv# I-02222331	Chair for new Senior Engineer	\$910.24		
118354	2024-06-05	BLUESPACE INTERIORS	Inv# I-02222331	Drop Off	\$2.99		
Total for Check: 118354						\$913.23	\$21,078.14
118355	2024-06-05	BRENNTAG PACIFIC INC.	Inv# BPI433984	5/24 21.89 ton h.peroxide	\$10,945.00		
118355	2024-06-05	BRENNTAG PACIFIC INC.	Inv# BPI433984	discount	(\$218.90)		
118355	2024-06-05	BRENNTAG PACIFIC INC.	Inv# BPI434405	5/30 21.87 ton h.peroxide	\$10,935.00		
118355	2024-06-05	BRENNTAG PACIFIC INC.	Inv# BPI434405	discount	(\$218.70)		
Total for Check: 118355						\$21,442.40	\$1,967,872.16
118356	2024-06-05	BURLINGTON SAFETY LABORATORY, INC.	Inv# 93813	Retest to ASTM Standards-Rubbe	\$157.50		
118356	2024-06-05	BURLINGTON SAFETY LABORATORY, INC.	Inv# 93813		\$85.00		
118356	2024-06-05	BURLINGTON SAFETY LABORATORY, INC.	Inv# 93813	discount	(\$1.58)		
Total for Check: 118356						\$240.92	\$1,657.80
118357	2024-06-05	BUTIER ENGINEERING, INC.	Inv# OCWD 1558 005	Apr24 PFAS TUS-2022-1	\$47,701.00		
Total for Check: 118357						\$47,701.00	\$197,485.56
118358	2024-06-05	CALIFORNIA LOCKSMITH SECURITY SOLUTIONS	Inv# 27074	BPO RE-KEYING & REPAIRING LOCK	\$85.12		
118358	2024-06-05	CALIFORNIA LOCKSMITH SECURITY SOLUTIONS	Inv# 27074	Key Stamp	\$1.75		
Total for Check: 118358						\$86.87	\$1,110.67
118359	2024-06-05	CALTROL INC.	Inv# CD99202331	Generated by reorder 3/11/24 6	\$3,353.85		
118359	2024-06-05	CALTROL INC.	Inv# CD99202331	Shipping	\$653.40		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
Total for Check:		118359				\$4,007.25	\$226,681.37
118360	2024-06-05	CITY OF HUNTINGTON BEACH	Inv# 5386189_20240528	04/23/2024 - 05/23/2024	\$43.82		
Total for Check:		118360				\$43.82	\$536.90
118361	2024-06-05	CONSTELLATION NEWENERGY INC.	Inv# 68289405201	04/04/2024 to 05/03/2024	\$801,352.33		
118361	2024-06-05	CONSTELLATION NEWENERGY INC.	Inv# 68423887101	04/22/2024 to 05/21/2024	\$1,340.53		
Total for Check:		118361				\$802,692.86	\$15,355,668.25
118362	2024-06-05	CULLIGAN OF SANTA ANA	Inv# 1937808	BPO WATER SOFTNER SERVICE	\$203.12		
Total for Check:		118362				\$203.12	\$2,984.52
118363	2024-06-05	CWEA	Inv# MEMB RENEWAL J. ROSE	CWEA Membership Renewal	\$324.00		
Total for Check:		118363				\$324.00	\$7,709.00
118364	2024-06-05	CWEA	Inv# CERT RENEWAL M. CASTRO	Manuel Castro Mechanical Tech.	\$108.00		
Total for Check:		118364				\$108.00	\$7,709.00
118365	2024-06-05	Doplito, Pete	Inv# MAY 20-21, 2024	5/20-21/24 exp reimbursement	\$174.47		
Total for Check:		118365				\$174.47	\$4,254.64
118366	2024-06-05	E.S.R.I. INC.	Inv# 94721328	Esri Training Pass for Zac H.	\$2,736.00		
Total for Check:		118366				\$2,736.00	\$4,186.00
118367	2024-06-05	FACTORY MOTOR PARTS	Inv# 12-5923207	BPO AUTO PARTS	\$283.84		
Total for Check:		118367				\$283.84	\$16,921.96
118368	2024-06-05	FAST START SAFETY, INC.	Inv# 24-2210	Confined Space Training	\$4,320.00		
Total for Check:		118368				\$4,320.00	\$4,320.00
118369	2024-06-05	FEDERAL EXPRESS CORPORATION	Inv# 8-517-14373	Package Delivery	\$100.98		
118369	2024-06-05	FEDERAL EXPRESS CORPORATION	Inv# 8-517-14374	Package Delivery	\$73.27		
Total for Check:		118369				\$174.25	\$17,135.63
118370	2024-06-05	FISHER SCIENTIFIC CO.	Inv# 1785407	Supplies	\$570.22		
118370	2024-06-05	FISHER SCIENTIFIC CO.	Inv# 1785407	Supplies	\$244.18		
118370	2024-06-05	FISHER SCIENTIFIC CO.	Inv# 1785407	Supplies	\$226.81		
118370	2024-06-05	FISHER SCIENTIFIC CO.	Inv# 1822571	Supplies	\$829.13		
118370	2024-06-05	FISHER SCIENTIFIC CO.	Inv# 1855657		\$1,196.25		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
118370	2024-06-05	FISHER SCIENTIFIC CO.	Inv# 1855657		\$1,001.59		
		Total for Check:	118370			\$4,068.18	\$222,937.53
118371	2024-06-05	FRONTIER COMMUNICATIONS	Inv# 323-171-0001_20240526 06/25/2024	05/26/2024 to	\$555.00		
		Total for Check:	118371			\$555.00	\$51,419.79
118372	2024-06-05	FRONTIER COMMUNICATIONS	Inv# 714-964-1492_20240528 06/27/2024	05/28/2024 to	\$61.12		
		Total for Check:	118372			\$61.12	\$51,419.79
118373	2024-06-05	FRONTIER COMMUNICATIONS	Inv# 714-965-1308_20240522 06/21/2024	05/22/2024 to	\$236.59		
		Total for Check:	118373			\$236.59	\$51,419.79
118374	2024-06-05	FRUIT GROWERS LABORATORY INC	Inv# 406317A	BPO RADIOACTIVITY ANAYLSES	\$63.00		
		Total for Check:	118374			\$63.00	\$44,041.00
118375	2024-06-05	GLOBAL TEST SUPPLY	Inv# 478478-00	Calibration - Certification I&	\$1,040.00		
118375	2024-06-05	GLOBAL TEST SUPPLY	Inv# 478478-00	Freight	\$25.00		
		Total for Check:	118375			\$1,065.00	\$4,387.14
118377	2024-06-05	GRAINGER INC.	Inv# 9094354272	MULTIPLE REQS- JHAMMERSMITH	\$243.38		
118377	2024-06-05	GRAINGER INC.	Inv# 9094927275		\$170.67		
118377	2024-06-05	GRAINGER INC.	Inv# 9095074994	BPO INDUSTRIAL SUPPLIES	\$79.15		
118377	2024-06-05	GRAINGER INC.	Inv# 9095311347		\$3,611.72		
118377	2024-06-05	GRAINGER INC.	Inv# 9095311347		\$455.90		
118377	2024-06-05	GRAINGER INC.	Inv# 9096295523	BPO INDUSTRIAL SUPPLIES	\$152.76		
118377	2024-06-05	GRAINGER INC.	Inv# 9096665766	BPO INDUSTRIAL SUPPLIES	\$308.91		
118377	2024-06-05	GRAINGER INC.	Inv# 9097399167	BPO INDUSTRIAL SUPPLIES	\$341.18		
118377	2024-06-05	GRAINGER INC.	Inv# 9098927438		\$717.33		
118377	2024-06-05	GRAINGER INC.	Inv# 9099784234	Generated by reorder 4/17/24 1	\$41.22		
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$201.97		
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$183.35		
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$63.78		
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$61.81		
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$57.60		
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$47.34		
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$39.60		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
118377	2024-06-05	GRAINGER INC.	Inv# 9100373126		\$15.84		
		Total for Check:	118377			\$6,793.51	\$216,341.93
118378	2024-06-05	HALDEMAN INC.	Inv# 3013020	Credit INV3011263 PO 520086	(\$205.54)		
118378	2024-06-05	HALDEMAN INC.	Inv# 3013476	Ex Fan Motor160 bldg JSMITH	\$418.69		
		Total for Check:	118378			\$213.15	\$14,377.37
118379	2024-06-05	HARRINGTON INDUSTRIAL PLASTICS	Inv# 002R8892	BPO PLASTIC & FITTINGS	\$32.63		
118379	2024-06-05	HARRINGTON INDUSTRIAL PLASTICS	Inv# 002R8892	Discount	(\$0.61)		
		Total for Check:	118379			\$32.02	\$3,509.47
118380	2024-06-05	HOME DEPOT CREDIT SERVICES	Inv# 7622020	BPO INDUSTRIAL SUPPLIES	\$58.12		
118380	2024-06-05	HOME DEPOT CREDIT SERVICES	Inv# 9610569	BPO INDUSTRIAL SUPPLIES	\$46.86		
		Total for Check:	118380			\$104.98	\$34,598.93
118381	2024-06-05	ISDOC	Inv# 100	Lunch Mtg Reg B.Whitaker	\$30.00		
		Total for Check:	118381			\$30.00	\$30.00
118382	2024-06-05	JDETIPS INC	Inv# 26044	Subscription for training	\$296.00		
		Total for Check:	118382			\$296.00	\$296.00
118383	2024-06-05	JOE A. GONSALVES AND SON	Inv# 161585	May24 legis.support/SACTO	\$8,000.00		
		Total for Check:	118383			\$8,000.00	\$88,000.00
118384	2024-06-05	KDC SYSTEMS	Inv# 35455	Lab-Andover Controls Support a	\$3,000.00		
		Total for Check:	118384			\$3,000.00	\$306,678.93
118385	2024-06-05	Kennedy, John C.	Inv# 2024 STIPENDS & TRAVELS		\$1,015.22		
		Total for Check:	118385			\$1,015.22	\$1,655.77
118386	2024-06-05	Lam, Thuy	Inv# 2023-2024-10	Education Reimbursement TTL	\$1,491.32		
		Total for Check:	118386			\$1,491.32	\$4,974.92
118387	2024-06-05	Liebrecht, Craig	Inv# MAY 30, 2024 AWWA	5/30/24 AWWA exam	\$250.00		
		Total for Check:	118387			\$250.00	\$679.95
118388	2024-06-05	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 712396	BPO AUTO PARTS	\$149.42		
118388	2024-06-05	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 712396	Discount	(\$2.99)		
		Total for Check:	118388			\$146.43	\$3,865.91
118389	2024-06-05	NGUYEN, TUAN ANH	Inv# 2023-2024-09	Education Reimb TAN	\$2,051.83		
		Total for Check:	118389			\$2,051.83	\$5,000.00

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
118390	2024-06-05	Nettles, Crystal	Inv# MAY 12-17 N 23 2024 TRAV		\$260.53		
Total for Check:		118390				\$260.53	\$559.94
118391	2024-06-05	Nguyen, Viethuong T.	Inv# INTERNET REIMB APR2024 VTN	Internet Reimb Apr24	\$79.99		
118391	2024-06-05	Nguyen, Viethuong T.	Inv# INTERNET REIMB MAY24 VTN	Internet Reimb May24	\$79.99		
Total for Check:		118391				\$159.98	\$959.88
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038627	System Maintenance	\$720.00		
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038627	System Maintenance	\$75.00		
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038637	System Maintenance	\$900.00		
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038637	System Maintenance	\$75.00		
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038639	System Maintenance	\$900.00		
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038639	System Maintenance	\$114.20		
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038639	System Maintenance	\$81.56		
118392	2024-06-05	ORR PROTECTION SYSTEMS	Inv# IN-0038695	FM-200 System Maintenance	\$520.00		
Total for Check:		118392				\$3,385.76	\$8,285.76
118393	2024-06-05	OVIVO USA, LLC	Inv# 8487552	R23018 Imperial headgates repa	\$1,770.53		
118393	2024-06-05	OVIVO USA, LLC	Inv# 8487552	R23018 Imperial headgates repa	\$1,653.83		
118393	2024-06-05	OVIVO USA, LLC	Inv# 8487552	R23018 Imperial headgates repa	\$198.21		
Total for Check:		118393				\$3,622.57	\$3,622.57
118394	2024-06-05	PENDERGRAFT, REX	Inv# JUNE 2024	Retiree Cash Medicall Jun2024	\$412.45		
Total for Check:		118394				\$412.45	\$4,902.90
118395	2024-06-05	PHENOVA INC	Inv# 204782	SUPPLIES	\$107.45		
118395	2024-06-05	PHENOVA INC	Inv# 204782	SUPPLIES	\$94.72		
118395	2024-06-05	PHENOVA INC	Inv# 204782	Frt&Handling	\$19.55		
118395	2024-06-05	PHENOVA INC	Inv# 204782	Frt&Handling	\$19.55		
118395	2024-06-05	PHENOVA INC	Inv# 204890	Supplies	\$121.80		
118395	2024-06-05	PHENOVA INC	Inv# 204890	Frt&Handling	\$49.32		
Total for Check:		118395				\$412.39	\$20,647.35
118396	2024-06-05	PLATINUM COMPUTER SUPPORT	Inv# 25559		\$664.46		
118396	2024-06-05	PLATINUM COMPUTER SUPPORT	Inv# 25559		\$664.46		
118396	2024-06-05	PLATINUM COMPUTER SUPPORT	Inv# 25559		\$358.07		
118396	2024-06-05	PLATINUM COMPUTER SUPPORT	Inv# 25559		\$332.23		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
		Total for Check:	118396			\$2,019.22	\$34,131.91
118397	2024-06-05	PRIMO POWDER COATING	Inv# 116361	Maintenance Cart Rack Powder C	\$625.00		
		Total for Check:	118397			\$625.00	\$1,450.00
118398	2024-06-05	PURCOR PEST SOLUTIONS	Inv# 11509648	PEST CONTROL-REP BPO#517507	\$185.00		
		Total for Check:	118398			\$185.00	\$2,315.00
118399	2024-06-05	QDOXS	Inv# IN59488	COPIER MAINTENANCE	\$603.05		
		Total for Check:	118399			\$603.05	\$5,509.92
118400	2024-06-05	QUINN COMPANY	Inv# PC830421499	BPO EQUIPMENT & SUPPLIES	\$5.86		
118400	2024-06-05	QUINN COMPANY	Inv# PC830421602		\$73.03		
118400	2024-06-05	QUINN COMPANY	Inv# PC830421602		\$45.74		
118400	2024-06-05	QUINN COMPANY	Inv# PC830421602		\$33.95		
118400	2024-06-05	QUINN COMPANY	Inv# PC830421602		\$28.33		
118400	2024-06-05	QUINN COMPANY	Inv# PC830421602		\$13.85		
		Total for Check:	118400			\$200.76	\$2,102,903.68
118401	2024-06-05	RED WING SHOE CO. INC.	Inv# 789-1-63388	BPO WORK BOOTS	\$176.16		
		Total for Check:	118401			\$176.16	\$12,110.64
118402	2024-06-05	SANTA ANA WATERSHED ASSOCIATION	Inv# 2024-40	1594	\$2,922.66		
		Total for Check:	118402			\$2,922.66	\$73,124.95
118403	2024-06-05	SCHORR METALS INC.	Inv# 1973383	BPO METAL SUPPLIES	\$18.49		
		Total for Check:	118403			\$18.49	\$404.02
118404	2024-06-05	SEAL ANALYTICAL	Inv# 61638	lab supplies	\$923.83		
118404	2024-06-05	SEAL ANALYTICAL	Inv# 61638	Shipping	\$50.00		
		Total for Check:	118404			\$973.83	\$15,652.73
118405	2024-06-05	SIDEPATH INC.	Inv# 21749	Replacement Laptop for Mehul	\$2,367.50		
118405	2024-06-05	SIDEPATH INC.	Inv# 21749	Replacement Laptop for Mehul	\$4.00		
		Total for Check:	118405			\$2,371.50	\$170,640.09
118406	2024-06-05	SOLTIS AND COMPANY, INC.	Inv# 8634	ON-CALL LANDSCAPE SERVICE	\$535.00		
		Total for Check:	118406			\$535.00	\$105,568.42
118407	2024-06-05	SOUTHERN CALIFORNIA EDISON CO.	Inv# 700145466803		\$440,122.14		
		Total for Check:	118407			\$440,122.14	\$9,771,821.02

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
118408	2024-06-05	SPARKLETTS DS WATER OF AMERICA LP	Inv# 4076005051524	BPO WATER DELIVERY	\$311.80		
118408	2024-06-05	SPARKLETTS DS WATER OF AMERICA LP	Inv# 4076005051524	BPO WATER DELIVERY	\$215.34		
118408	2024-06-05	SPARKLETTS DS WATER OF AMERICA LP	Inv# 4076005051524	BPO WATER DELIVERY	\$188.58		
118408	2024-06-05	SPARKLETTS DS WATER OF AMERICA LP	Inv# 4076005051524	BPO WATER DELIVERY	\$31.43		
Total for Check: 118408						\$747.15	\$8,926.93
118409	2024-06-05	STAPLES ADVANTAGE	Inv# 6002219426	Toner for HP751 color printer	\$306.12		
118409	2024-06-05	STAPLES ADVANTAGE	Inv# 6002219426	Toner for HP751 color printer	\$306.12		
118409	2024-06-05	STAPLES ADVANTAGE	Inv# 6002219427	Toner for HP751 color printer	\$306.12		
118409	2024-06-05	STAPLES ADVANTAGE	Inv# 6002219427	Toner for HP751 color printer	\$205.96		
Total for Check: 118409						\$1,124.32	\$25,383.36
118410	2024-06-05	STATE WATER RESOURCES CONTROL BOARD	Inv# C-06-7868-110 Fund pmt	CLEAN WATER Proj No. 7868-110	\$719,952.48		
Total for Check: 118410						\$719,952.48	\$10,113,763.13
118411	2024-06-05	STERIS CORPORATION	Inv# 504598882	EQUIP. SERVICE	\$2,684.59		
Total for Check: 118411						\$2,684.59	\$10,738.36
118412	2024-06-05	SUNSET INDUSTRIAL PARTS	Inv# INV70650	Generated by reorder 5/23/24 6	\$866.09		
118412	2024-06-05	SUNSET INDUSTRIAL PARTS	Inv# INV70650	Discount	(\$7.96)		
Total for Check: 118412						\$858.13	\$19,528.16
118413	2024-06-05	SURF CITY OPTOMETRY	Inv# 113566	BPO FOR RX GLASSES	\$289.00		
118413	2024-06-05	SURF CITY OPTOMETRY	Inv# 113664	BPO FOR RX GLASSES	\$289.00		
Total for Check: 118413						\$578.00	\$2,562.00
118414	2024-06-05	SUSTAIN SOCAL	Inv# 2083		\$1,500.00		
Total for Check: 118414						\$1,500.00	\$1,500.00
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1334011		\$55.00		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336643	Freight	\$27.00		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$460.95		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$283.88		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$283.88		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$210.78		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$203.76		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$202.08		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$201.29		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$201.28		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$194.61		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$193.74		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$189.60		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$153.65		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$90.52		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$87.02		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$77.16		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$70.48		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$66.78		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$66.78		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	Freight	\$65.00		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336656	R23019 T-142 repair	\$3.47		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336880	BPO FORD PARTS	\$355.18		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336880	Freight	\$27.00		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336881	BPO FORD PARTS	\$177.59		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336881	Freight	\$27.00		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336932	BPO FORD PARTS	\$30.04		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# CM1333532A		(\$47.71)		
118417	2024-06-05	TOM'S TRUCK CENTER, INC	Inv# 1336643	BPO FORD PARTS	\$21.25		
Total for Check:		118417				\$3,979.06	\$47,138.20
118418	2024-06-05	TREE OF LIFE NURSERY	Inv# 78238	BPO LANDSCAPE SUPPLIES	\$215.50		
Total for Check:		118418				\$215.50	\$929.84
118419	2024-06-05	U-LINE	Inv# 177858722	SHIPPING SUPPLIES	\$113.10		
118419	2024-06-05	U-LINE	Inv# 177858722	freight	\$19.74		
118419	2024-06-05	U-LINE	Inv# 177858722	handling fee	\$1.63		
Total for Check:		118419				\$134.47	\$15,004.63
118420	2024-06-05	U.S. BANK	Inv# 14239361	03.01.24-03.31.24	\$1,182.67		
Total for Check:		118420				\$1,182.67	\$56,539.17
118421	2024-06-05	UCT LLC	Inv# INL108377-REV	Supplies	\$2,448.51		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
Total for Check:		118421				\$2,448.51	\$24,433.67
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190168709	1557	\$265.96		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190168709	1557	\$0.62		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190169311	1557	\$57.04		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190169312	1557	\$16.77		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190169313	1557	\$293.39		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190169314	1557	\$10.78		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190169315	1557	\$549.85		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190169316	1557	\$110.66		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2190169317	1557	\$28.05		
118422	2024-06-05	UNIFIRST CORPORATION	Inv# 2200132280	1557	\$38.08		
Total for Check:		118422				\$1,371.20	\$25,670.30
118423	2024-06-05	UNITED PARCEL SERVICE INC	Inv# 0000X81601194_20240511		\$42.85		
Total for Check:		118423				\$42.85	\$368.38
118424	2024-06-05	UNITED PARCEL SERVICE	Inv# 0000X81601224		\$3.43		
Total for Check:		118424				\$3.43	\$5,134.86
118425	2024-06-05	UTILIQUEST LLC	Inv# 333999A-Q	4/28-5/4 screen/mark pipes	\$1,222.86		
118425	2024-06-05	UTILIQUEST LLC	Inv# 333999A-Q	4/28-5/4 screen/mark pipes	\$665.73		
118425	2024-06-05	UTILIQUEST LLC	Inv# 333999A-Q	4/28-5/4 screen/mark pipes	\$13.50		
Total for Check:		118425				\$1,902.09	\$97,915.99
118426	2024-06-05	VWR INTERNATIONAL LLC	Inv# 8816011810		\$144.90		
118426	2024-06-05	VWR INTERNATIONAL LLC	Inv# 8816011811	Supplies	\$33.78		
118426	2024-06-05	VWR INTERNATIONAL LLC	Inv# 8816048368	lab supplies	\$170.63		
Total for Check:		118426				\$349.31	\$110,721.11
118427	2024-06-05	VertiGIS North America Ltd.	Inv# IN-VGNA-00006639	Renew VertiGIS Studio	\$2,727.00		
			Maintena				
Total for Check:		118427				\$2,727.00	\$12,927.00
118428	2024-06-05	WASTE MANAGEMENT CORPORATE SERVICES INC	Inv# 1084751-4946-5	06.01.24-06.30.24	\$249.62		
Total for Check:		118428				\$249.62	\$2,955.39
118429	2024-06-05	WATER REPLENISHMENT DISTRICT	Inv# 001-2402		\$72,525.17		
118429	2024-06-05	WATER REPLENISHMENT DISTRICT	Inv# 002-2401	Jsn24 add'l Alamitos	\$43,582.93		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
Total for Check: 118429						\$116,108.10	\$1,780,699.60
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940689	5/20 4850 gal s.hypochlorite	\$8,351.22		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940689	CA Mill	\$175.38		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940689	discount	(\$167.02)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940690	5/20 4867 gal s.hypochlorite	\$8,380.49		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940690	CA Mill	\$175.99		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940690	discount	(\$167.61)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940691	5/20 4792 gal s.hypochlorite	\$8,251.34		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940691	CA Mill	\$173.28		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940691	discount	(\$165.03)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940692	5/20 4875 gal s.hypochlorite	\$8,394.26		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940692	CA Mill	\$176.28		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940775	5/21 4883 gal s.hypochlorite	\$8,408.04		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940775	CA Mill	\$176.57		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940775	discount	(\$168.16)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940776	5/21 5010 gal s.hypochlorite	\$8,626.72		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940776	CA Mill	\$181.16		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940776	discount	(\$172.53)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941009	5/23 4774 gal s.hypochlorite	\$8,220.35		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941009	CA Mill	\$172.62		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941009	discount	(\$164.41)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941149	5/24 4796 gal s.hypochlorite	\$8,258.23		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941149	CA Mill	\$173.42		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941149	discount	(\$165.16)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941150	5/24 4717 gal s.hypochlorite	\$8,122.20		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941150	CA Mill	\$170.57		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 941150	discount	(\$162.44)		
978428	2024-05-30	JCI JONES CHEMICAL, INC	Inv# 940692	discount	(\$167.89)		
Total for Check: 978428						\$75,087.87	\$2,172,854.49
978429	2024-05-31	WELLS FARGO BANK	Inv# JUNE 3, 2024 #6911	June 3, 24 PR#06 06.03.24	\$20,832.22		
Total for Check: 978429						\$20,832.22	\$23,137,290.04
978430	2024-06-03	FIDELITY INVESTMENTS	Inv# JUNE 3, 2024 401A	Fidelity Plan 89137 401a	\$7,534.82		

Orange County Water District

Check Register

Begin Date: 2024-05-30

End Date: 2024-06-05

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
Total for Check:		978430				\$7,534.82	\$3,700,500.29
978431	2024-06-03	FIDELITY INVESTMENTS	Inv# JUNE 3, 2024 457B	Fidelity Plan 89148 457b	\$6,528.39		
Total for Check:		978431				\$6,528.39	\$1,507,405.76
978432	2024-06-05	U.S. BANK NA	Inv# COP 2003A INT 05.01-06.04 05.01-06.04.24	COP 2003A	\$340,143.67		
Total for Check:		978432				\$340,143.67	\$40,030,283.46
Run Date: 6/4/2024					\$2,862,601.18	\$2,862,601.18	

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
803909	2024-06-12	ALTA FOODCRAFT	Inv# 12425413	BPO FIRST AID SUPPLIES	\$881.80		
803909	2024-06-12	ALTA FOODCRAFT	Inv# 12425414		\$422.54		
803909	2024-06-12	ALTA FOODCRAFT	Inv# 12425414	BPO FIRST AID SUPPLIES	\$26.01		
803909	2024-06-12	ALTA FOODCRAFT	Inv# 12425415	BPO FIRST AID SUPPLIES	\$899.10		
		Total for Check:	803909			\$2,229.45	\$21,360.80
803910	2024-06-12	IRON MOUNTAIN	Inv# 202869460	BPO ARCHIVAL SERVICES	\$159.54		
		Total for Check:	803910			\$159.54	\$73,665.95
803911	2024-06-12	SIGMA-ALDRICH, INC.	Inv# 562715236	Supplies	\$1,339.80		
803911	2024-06-12	SIGMA-ALDRICH, INC.	Inv# 562715236	Trans/ Handling	\$14.75		
803911	2024-06-12	SIGMA-ALDRICH, INC.	Inv# 562722442	lab supplies	\$530.70		
803911	2024-06-12	SIGMA-ALDRICH, INC.	Inv# 562722442	lab supplies	\$132.68		
803911	2024-06-12	SIGMA-ALDRICH, INC.	Inv# 562722442	Trans/handling	\$89.08		
803911	2024-06-12	SIGMA-ALDRICH, INC.	Inv# 562729915	lab supplies	\$59.16		
803911	2024-06-12	SIGMA-ALDRICH, INC.	Inv# 562729915	Trans/ Handling	\$19.12		
		Total for Check:	803911			\$2,185.29	\$22,925.51
803912	2024-06-12	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021450261	Supplies	\$1,957.50		
803912	2024-06-12	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021450261	Supplies	\$536.36		
803912	2024-06-12	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021450261	Shipping and Handling	\$21.75		
803912	2024-06-12	THERMO ELECTRON NORTH AMERICA LLC	Inv# 9021451616	Supplies	\$1,634.51		
		Total for Check:	803912			\$4,150.12	\$9,014.40
803913	2024-06-12	WECK LABORATORIES, INC.	Inv# W4E1131	BPO WATER ANALYSES	\$130.00		
		Total for Check:	803913			\$130.00	\$24,683.50
803914	2024-06-12	WESTAIR GASES & EQUIPMENT	Inv# 0011839661	5/16 nitrogen	\$166.71		
803914	2024-06-12	WESTAIR GASES & EQUIPMENT	Inv# 0011839661	haz.mtl, freight, surcharge	\$59.12		
		Total for Check:	803914			\$225.83	\$106,240.61
Run Date: 6/11/2024					\$9,080.23	\$9,080.23	

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118430	2024-06-12	ABSOLUTE STANDARDS, INC.	Inv# 235757	Shipping and Handling	\$15.00		
118430	2024-06-12	ABSOLUTE STANDARDS, INC.	Inv# 235757	Supplies	\$828.75		
Total for Check: 118430						\$843.75	\$12,050.50
118431	2024-06-12	ACCUSTANDARD, INC.	Inv# 1004623	Supplies	\$54.38		
118431	2024-06-12	ACCUSTANDARD, INC.	Inv# 1004623	Shipping	\$13.38		
118431	2024-06-12	ACCUSTANDARD, INC.	Inv# 1004623	Handling	\$10.88		
Total for Check: 118431						\$78.64	\$13,786.64
118432	2024-06-12	ACWA JPIA	Inv# 702908	Health Insurance July2024	\$491,385.56		
Total for Check: 118432						\$491,385.56	\$5,561,113.50
118433	2024-06-12	ALLISON MECHANICAL, INC.	Inv# 85854	HVAC maintenance (Anaheim and	\$1,280.00		
118433	2024-06-12	ALLISON MECHANICAL, INC.	Inv# 85903	HVAC maintenance (Anaheim and	\$410.00		
Total for Check: 118433						\$1,690.00	\$2,371.49
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 139Q-TLVK-HVKR	ORDER STATIONARY	\$42.40		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1FKN-PR9K-7NTG		\$30.63		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1FKN-PR9K-7NTG		\$20.38		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1FKN-PR9K-7NTG		\$10.71		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1HCC-D4YP-P37T	REPLACES BPO# 516808	\$101.81		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1P1V-V3YH-GYVVVV		\$64.05		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1P1V-V3YH-GYVVVV		\$53.28		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1P1V-V3YH-GYVVVV		\$41.30		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1P1V-V3YH-GYVVVV		\$32.04		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1RLM-FN1Y-Y1QW		\$62.86		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1Y36-JKRK-GGK9I	Generated by reorder 5/7/24 6:	\$313.44		
118435	2024-06-12	AMAZON CAPITAL SERVICES, INC	Inv# 1Y36-JKRK-GGK9I		\$11.07		
Total for Check: 118435						\$783.97	\$40,465.52
118436	2024-06-12	ASBURY ENVIRONMENTAL SERVICES	Inv# I500-01067537		\$186.00		
118436	2024-06-12	ASBURY ENVIRONMENTAL SERVICES	Inv# I500-01067537	BPO USED OIL	\$79.74		
118436	2024-06-12	ASBURY ENVIRONMENTAL SERVICES	Inv# I500-01068216	BPO USED OIL	\$5.00		
Total for Check: 118436						\$270.74	\$1,514.95
118437	2024-06-12	BLUESPACE INTERIORS	Inv# 1-02223514		\$108.75		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
Total for Check:		118437				\$108.75	\$21,186.89
118438	2024-06-12	BPS SUPPLY GROUP	Inv# 53134399.001	Generated by reorder 5/23/24 6	\$1,040.41		
118438	2024-06-12	BPS SUPPLY GROUP	Inv# 53134399.001	Shipping	\$12.39		
118438	2024-06-12	BPS SUPPLY GROUP	Inv# 53134399.001	Handling	\$4.35		
118438	2024-06-12	BPS SUPPLY GROUP	Inv# 53134399.001	Discount	(\$19.13)		
Total for Check:		118438				\$1,038.02	\$26,137.57
118439	2024-06-12	BRENNTAG PACIFIC INC.	Inv# BPI436028	6/6 22.365 ton citric acid	\$29,526.84		
118439	2024-06-12	BRENNTAG PACIFIC INC.	Inv# BPI436028	discount	(\$590.54)		
118439	2024-06-12	BRENNTAG PACIFIC INC.	Inv# BPI436454	6/7 21.89 ton H.peroxide	\$10,945.00		
118439	2024-06-12	BRENNTAG PACIFIC INC.	Inv# BPI436454	discount	(\$218.90)		
Total for Check:		118439				\$39,662.40	\$2,007,534.56
118440	2024-06-12	CALIFORNIA MUNICIPAL UTILITIES ASSOC.	Inv# 25-0148		\$10,725.00		
Total for Check:		118440				\$10,725.00	\$10,725.00
118441	2024-06-12	CEL ANALYTICAL INC	Inv# 240508-5015	BPO WQ ANALYSIS	\$420.00		
Total for Check:		118441				\$420.00	\$13,100.00
118442	2024-06-12	CITY OF HUNTINGTON BEACH	Inv# PVVE2023-0115		\$334.00		
Total for Check:		118442				\$334.00	\$8,472.73
118443	2024-06-12	CWEA	Inv# MEMB RENEWAL K.LANE	KENNY LANE MEMB	\$221.00		
Total for Check:		118443				\$221.00	\$7,930.00
118444	2024-06-12	DIAMOND ENVIRONMENTAL SERVICES	Inv# 0005414793	BPO PORTA POTTY	\$246.55		
118444	2024-06-12	DIAMOND ENVIRONMENTAL SERVICES	Inv# 0005414793	BPO PORTA POTTY	\$90.86		
Total for Check:		118444				\$337.41	\$4,657.24
118445	2024-06-12	DLT SOLUTIONS LLC	Inv# SI652421	Renew Quest Toad for Oracle SW	\$243.19		
Total for Check:		118445				\$243.19	\$6,854.09
118446	2024-06-12	DOPUDJA & WELLS CONSULTING INC	Inv# 1566	Thru 4/30 as needed advisory	\$212.50		
Total for Check:		118446				\$212.50	\$7,597.50
118447	2024-06-12	ENGEO INCORPORATED	Inv# 291820	Thru 5/12 Sunset GAP monitorin	\$5,165.00		
118447	2024-06-12	ENGEO INCORPORATED	Inv# 291828	Thru 5/12 Bond Basin slope	\$5,728.00		
118447	2024-06-12	ENGEO INCORPORATED	Inv# 291828	Thru 5/12 Bond Basin slope	\$1,872.00		
Total for Check:		118447				\$12,765.00	\$110,613.87

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118448	2024-06-12	ERTEC ENVIRONMENTAL SYSTEMS, LLC	Inv# 12049	Curb Inlet Guards - ERTEC Envi	\$641.08		
118448	2024-06-12	ERTEC ENVIRONMENTAL SYSTEMS, LLC	Inv# 12049	Shipping	\$59.95		
Total for Check: 118448						\$701.03	\$701.03
118449	2024-06-12	EUROFINS EATON ANALYTICAL	Inv# 3800052283	REPLACES BPO# 517379	\$210.00		
Total for Check: 118449						\$210.00	\$6,590.00
118450	2024-06-12	EUROFINS ENVIRONMENT TESTING SW LLC	Inv# 5700179400	BPO WATER ANALYSES	\$452.50		
Total for Check: 118450						\$452.50	\$6,745.00
118451	2024-06-12	EVANTEC CORPORATION	Inv# 202400914	LAB SUPPLIES	\$5,655.00		
118451	2024-06-12	EVANTEC CORPORATION	Inv# 202400914	LAB SUPPLIES	\$5,655.00		
118451	2024-06-12	EVANTEC CORPORATION	Inv# 202400914	Shipping	\$219.00		
118451	2024-06-12	EVANTEC CORPORATION	Inv# 202400914	Discount	(\$106.19)		
Total for Check: 118451						\$11,422.81	\$52,110.47
118452	2024-06-12	EXCELSIOR ELEVATOR	Inv# 34919	BPO ELEVATOR SERVICE	\$583.33		
118452	2024-06-12	EXCELSIOR ELEVATOR	Inv# 34919	Discount	(\$17.50)		
Total for Check: 118452						\$565.83	\$19,747.42
118453	2024-06-12	FACTORY MOTOR PARTS	Inv# 12-5926304		\$32.85		
118453	2024-06-12	FACTORY MOTOR PARTS	Inv# 12-5926304		\$18.99		
Total for Check: 118453						\$51.84	\$16,973.80
118454	2024-06-12	FEDERAL EXPRESS CORPORATION	Inv# 8-523-61016	Package Delivery	\$66.07		
118454	2024-06-12	FEDERAL EXPRESS CORPORATION	Inv# 8-523-61017	Package Delivery	\$351.94		
Total for Check: 118454						\$418.01	\$17,553.64
118455	2024-06-12	FERGUSON ENTERPRISES LLC	Inv# 3577989	Generated by reorder 4/2/24 8:	\$11,256.31		
Total for Check: 118455						\$11,256.31	\$22,376.00
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1891916		\$148.99		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1931928	SUPPLIES	\$480.30		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1931928		\$6.95		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1970558	lab supplies	\$35.17		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1970559	Generated by reorder 4/22/24 6	\$1,921.28		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1970559	Generated by reorder 4/22/24 6	\$1,579.05		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1970559	Generated by reorder 4/22/24 6	\$738.96		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 1970559	Generated by reorder 4/22/24 6	\$581.38		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2008651	Supplies	\$143.95		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2008652	lab supplies	\$693.44		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2008652	lab supplies	\$89.78		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2008653		\$63.10		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2706011	Supplies	\$92.21		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2744701	Supplies	\$94.98		
118458	2024-06-12	FISHER SCIENTIFIC CO.	Inv# 2780949	Supplies	\$677.74		
Total for Check:		118458				\$8,107.12	\$231,044.65
118459	2024-06-12	GMC ELECTRICAL, INC.	Inv# 5671-CP	R23024 - Corrosion protection	\$1,396.66		
Total for Check:		118459				\$1,396.66	\$1,396.66
118462	2024-06-12	GRAINGER INC.	Inv# 9101840784	Mat Needs-Research RO JHAMM	\$621.08		
118462	2024-06-12	GRAINGER INC.	Inv# 9101840784	Mat Needs-Research RO JHAMM	\$107.18		
118462	2024-06-12	GRAINGER INC.	Inv# 9101840784	Mat Needs-Research RO JHAMM	\$58.29		
118462	2024-06-12	GRAINGER INC.	Inv# 9101840784	Mat Needs-Research RO JHAMM	\$43.19		
118462	2024-06-12	GRAINGER INC.	Inv# 9102125631	BPO INDUSTRIAL SUPPLIES	\$43.50		
118462	2024-06-12	GRAINGER INC.	Inv# 9102540920	BPO INDUSTRIAL SUPPLIES	\$304.82		
118462	2024-06-12	GRAINGER INC.	Inv# 9103388311	Credit INV# 9109494832	\$439.24		
118462	2024-06-12	GRAINGER INC.	Inv# 9103388329	BPO INDUSTRIAL SUPPLIES	\$15.88		
118462	2024-06-12	GRAINGER INC.	Inv# 9103388337	BPO INDUSTRIAL SUPPLIES	\$126.15		
118462	2024-06-12	GRAINGER INC.	Inv# 9103890142	BPO INDUSTRIAL SUPPLIES	\$62.91		
118462	2024-06-12	GRAINGER INC.	Inv# 9104639365	BPO INDUSTRIAL SUPPLIES	\$60.94		
118462	2024-06-12	GRAINGER INC.	Inv# 9104639365	BPO INDUSTRIAL SUPPLIES	\$20.51		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118462	2024-06-12	GRAINGER INC.	Inv# 9104981312	Generated by reorder 4/22/24 6	\$64.71		
118462	2024-06-12	GRAINGER INC.	Inv# 9104981320	Milwaukee 18Volt, 5 Amp, JHAMM	\$430.52		
118462	2024-06-12	GRAINGER INC.	Inv# 9106256747	Anaheim vertical turbine pump	\$292.66		
118462	2024-06-12	GRAINGER INC.	Inv# 9105234620	BPO INDUSTRIAL SUPPLIES	\$246.81		
118462	2024-06-12	GRAINGER INC.	Inv# 9106672851	BPO INDUSTRIAL SUPPLIES	\$281.77		
118462	2024-06-12	GRAINGER INC.	Inv# 9106792675	Credit INV#9111820164	\$836.41		
118462	2024-06-12	GRAINGER INC.	Inv# 9107830342	BPO INDUSTRIAL SUPPLIES	\$76.98		
118462	2024-06-12	GRAINGER INC.	Inv# 9109494832	For INV#9103388311	(\$439.24)		
118462	2024-06-12	GRAINGER INC.	Inv# 9111820164	Original INV#9106792675	(\$836.41)		
Total for Check:		118462				\$2,857.90	\$219,199.83
118463	2024-06-12	GRAYBAR ELECTRIC COMPANY, INC.	Inv# 9337496701	Generated by reorder 5/23/24 6	\$112.87		
118463	2024-06-12	GRAYBAR ELECTRIC COMPANY, INC.	Inv# 9337496701	Freight	\$23.45		
118463	2024-06-12	GRAYBAR ELECTRIC COMPANY, INC.	Inv# 9337496701	Handling	\$5.44		
118463	2024-06-12	GRAYBAR ELECTRIC COMPANY, INC.	Inv# 9337496701	Discount	(\$1.04)		
Total for Check:		118463				\$140.72	\$19,997.57
118464	2024-06-12	GREEN THUMB, LLC	Inv# 20240663	BPO PLANT SERVICE	\$291.56		
118464	2024-06-12	GREEN THUMB, LLC	Inv# 20240663	BPO PLANT SERVICE	\$102.44		
Total for Check:		118464				\$394.00	\$4,981.91
118465	2024-06-12	HOME DEPOT CREDIT SERVICES	Inv# 7620976	BPO INDUSTRIAL SUPPLIES	\$263.51		
118465	2024-06-12	HOME DEPOT CREDIT SERVICES	Inv# 7620998	BPO INDUSTRIAL SUPPLIES	\$81.78		
118465	2024-06-12	HOME DEPOT CREDIT SERVICES	Inv# 9093613	BPO INDUSTRIAL SUPPLIES	\$169.19		
Total for Check:		118465				\$514.48	\$35,113.41
118466	2024-06-12	Harasty, Alicia	Inv# MAY 20 AND JUNE 10 TRAVEL		\$1,513.29		
118466	2024-06-12	Harasty, Alicia	Inv# MAY 20 AND JUNE 10 TRAVEL		\$27.80		
Total for Check:		118466				\$1,541.09	\$11,895.33
118467	2024-06-12	Hutchinson, Adam	Inv# JUNE 5-6, 2024 TRAVEL		\$135.12		
Total for Check:		118467				\$135.12	\$1,257.32
118468	2024-06-12	IDEXX LABORATORIES, INC.	Inv# 3151941022	Generated by reorder 5/1/24 1:	\$1,431.15		
118468	2024-06-12	IDEXX LABORATORIES, INC.	Inv# 3151941022	Shipping	\$104.69		
Total for Check:		118468				\$1,535.84	\$13,680.42

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118469	2024-06-12	IMPERIAL SPRINKLER	Inv# 0015933041-001	BPO LANDSCAPE SUPPLIES	\$294.15		
118469	2024-06-12	IMPERIAL SPRINKLER	Inv# 0015933041-001	Discount	(\$5.46)		
		Total for Check:	118469			\$288.69	\$942.71
118470	2024-06-12	INNOVAPREP LLC	Inv# 18663		\$828.00		
118470	2024-06-12	INNOVAPREP LLC	Inv# 18663	UPS	\$27.00		
		Total for Check:	118470			\$855.00	\$7,750.97
118471	2024-06-12	INNOVATIVE CONSTRUCTION SOLUTIONS	Inv# 22-1012-23	Prog.Pmt#17 IRWD-2021-01	\$55,575.00		
		Total for Check:	118471			\$55,575.00	\$1,612,473.10
118472	2024-06-12	IRVINE PIPE & SUPPLY CO	Inv# S118193216.001	Generated by reorder 4/10/24 7	\$2,101.00		
118472	2024-06-12	IRVINE PIPE & SUPPLY CO	Inv# S118193216.001	Generated by reorder 4/10/24 7	\$1,933.85		
118472	2024-06-12	IRVINE PIPE & SUPPLY CO	Inv# S118193216.001	Generated by reorder 4/10/24 7	\$726.51		
118472	2024-06-12	IRVINE PIPE & SUPPLY CO	Inv# S118193216.001	S&H	\$43.49		
118472	2024-06-12	IRVINE PIPE & SUPPLY CO	Inv# S118193216.001	Discount	(\$87.57)		
118472	2024-06-12	IRVINE PIPE & SUPPLY CO	Inv# S118257304.001	BPO PIPE SUPPLIES	\$150.10		
118472	2024-06-12	IRVINE PIPE & SUPPLY CO	Inv# S118257304.001	Discount	(\$2.75)		
		Total for Check:	118472			\$4,864.63	\$96,405.48
118473	2024-06-12	LEDTRONICS INC.	Inv# 439426 TAX	R22019 Equipment shop LED fixt	\$3,274.22		
		Total for Check:	118473			\$3,274.22	\$21,361.73
118474	2024-06-12	LHOIST NORTH AMERICA	Inv# 1102410124	5/14 lime(2) 26.53 & 25.80 ton	\$23,452.22		
118474	2024-06-12	LHOIST NORTH AMERICA	Inv# 1102410332	5/16 lime (2) 26.68 & 25.82 to	\$23,528.40		
		Total for Check:	118474			\$46,980.62	\$1,510,639.81
118475	2024-06-12	LILLESTRAND LEADERSHIP CONSULTING	Inv# 8001	5/1 & 5/8 leadership consultin	\$1,093.75		
		Total for Check:	118475			\$1,093.75	\$37,241.25
118476	2024-06-12	MAIL DELIVERY SERVICE CO.	Inv# 22260	BPO MAIL DELIVERY	\$338.21		
118476	2024-06-12	MAIL DELIVERY SERVICE CO.	Inv# 22260	BPO MAIL DELIVERY	\$29.29		
118476	2024-06-12	MAIL DELIVERY SERVICE CO.	Inv# 22260	Fuel Surcharge	\$20.25		
118476	2024-06-12	MAIL DELIVERY SERVICE CO.	Inv# 22260	Fuel Surcharge	\$1.75		
		Total for Check:	118476			\$389.50	\$4,677.98
118477	2024-06-12	MANHATTAN STITCHING COMPANY INC	Inv# 101347	Uniform Jackets	\$217.50		
118477	2024-06-12	MANHATTAN STITCHING COMPANY INC	Inv# 101347	Uniform Jackets	\$97.88		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
Total for Check:		118477				\$315.38	\$5,838.78
118478	2024-06-12	MCFADDEN-DALE HARDWARE CO.	Inv# 5476635	BPO INDUSTRIAL SUPPLIES	\$76.72		
118478	2024-06-12	MCFADDEN-DALE HARDWARE CO.	Inv# 5476635	Discount	(\$2.14)		
118478	2024-06-12	MCFADDEN-DALE HARDWARE CO.	Inv# 5478895	BPO INDUSTRIAL SUPPLIES	\$102.04		
118478	2024-06-12	MCFADDEN-DALE HARDWARE CO.	Inv# 5478895		(\$2.84)		
118478	2024-06-12	MCFADDEN-DALE HARDWARE CO.	Inv# 5479685	BPO INDUSTRIAL SUPPLIES	\$293.58		
118478	2024-06-12	MCFADDEN-DALE HARDWARE CO.	Inv# 5479685		(\$8.17)		
118478	2024-06-12	MCFADDEN-DALE HARDWARE CO.	Inv# 547969/5		(\$109.78)		
Total for Check:		118478				\$349.41	\$9,167.66
118479	2024-06-12	MCMaster-CARR SUPPLY COMPANY	Inv# 28055601	BPO INDUSTRIAL SUPPLIES	\$216.89		
118479	2024-06-12	MCMaster-CARR SUPPLY COMPANY	Inv# 28055601	Shipping	\$9.02		
118479	2024-06-12	MCMaster-CARR SUPPLY COMPANY	Inv# 28055601	Discount	(\$4.34)		
118479	2024-06-12	MCMaster-CARR SUPPLY COMPANY	Inv# 28284422	BPO INDUSTRIAL SUPPLIES	\$17.40		
118479	2024-06-12	MCMaster-CARR SUPPLY COMPANY	Inv# 28284422	Shipping	\$8.28		
118479	2024-06-12	MCMaster-CARR SUPPLY COMPANY	Inv# 28284422	Discount	(\$0.35)		
Total for Check:		118479				\$246.90	\$23,904.69
118480	2024-06-12	MUNICIPAL WATER DISTRICT OF OC	Inv# 11468		\$176,481.73		
Total for Check:		118480				\$176,481.73	\$2,744,728.56
118481	2024-06-12	MYTHICS	Inv# 195793	Oracle JDE support 21069598	\$166.50		
118481	2024-06-12	MYTHICS	Inv# 211182	Renew Oracle iAS - 30 NUPs #2	\$1,092.96		
Total for Check:		118481				\$1,259.46	\$17,514.12
118482	2024-06-12	OCCU-MED, LTD	Inv# 0624708JA	Job Analysis Review for PreEm	\$4,779.74		
Total for Check:		118482				\$4,779.74	\$4,779.74
118483	2024-06-12	ONESOURCE DISTRIBUTORS INC.	Inv# S007479086.002	Brady M21 Permasleeve Cartridg	\$63.77		
118483	2024-06-12	ONESOURCE DISTRIBUTORS INC.	Inv# S007479086.002	Discount	(\$0.59)		
118483	2024-06-12	ONESOURCE DISTRIBUTORS INC.	Inv# S007498698.001	ELECTRICAL SUPPLIES	\$188.29		
118483	2024-06-12	ONESOURCE DISTRIBUTORS INC.	Inv# S007498698.001	Discount	(\$1.73)		
Total for Check:		118483				\$249.74	\$205,370.54

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118484	2024-06-12	OVIVO USA, LLC	Inv# 8487583	R23018 Imperial headgates repa	\$878.46		
118484	2024-06-12	OVIVO USA, LLC	Inv# 8487583	R23018 Imperial headgates repa	\$198.21		
		Total for Check:	118484			\$1,076.67	\$4,699.24
118485	2024-06-12	OXFORD NANOPORE TECHNOLOGIES INC	Inv# SI0004701502		\$761.25		
118485	2024-06-12	OXFORD NANOPORE TECHNOLOGIES INC	Inv# SI0004701502	FREIGHT	\$50.00		
		Total for Check:	118485			\$811.25	\$5,405.89
118486	2024-06-12	PACIFIC MECHANICAL SUPPLY	Inv# 5377744	Generated by reorder 4/1/24 2:	\$6,294.96		
118486	2024-06-12	PACIFIC MECHANICAL SUPPLY	Inv# 5377744	Generated by reorder 4/1/24 2:	\$5,674.60		
118486	2024-06-12	PACIFIC MECHANICAL SUPPLY	Inv# 5377744	Discount	(\$110.06)		
		Total for Check:	118486			\$11,859.50	\$13,466.56
118487	2024-06-12	PARSONS, SHERYL	Inv# MAY 2024 TRAVELS (4)		\$89.71		
		Total for Check:	118487			\$89.71	\$406.05
118488	2024-06-12	PHENOMENEX INC.	Inv# CIUS-24034880	Supplies	\$973.31		
118488	2024-06-12	PHENOMENEX INC.	Inv# CIUS-24034880	Shipping	\$17.50		
118488	2024-06-12	PHENOMENEX INC.	Inv# CIUS-24034880	Discount	(\$18.25)		
118488	2024-06-12	PHENOMENEX INC.	Inv# CIUS-24035556	Supplies	\$1,794.38		
118488	2024-06-12	PHENOMENEX INC.	Inv# CIUS-24035556	Shipping	\$35.54		
118488	2024-06-12	PHENOMENEX INC.	Inv# CIUS-24035556	Discount	(\$33.71)		
		Total for Check:	118488			\$2,768.77	\$96,931.61
118489	2024-06-12	PHENOVA INC	Inv# 205254	Supplies	\$182.70		
		Total for Check:	118489			\$182.70	\$20,830.05
118490	2024-06-12	PIKE, JAMES EDWIN	Inv# 308	May24 Natural Resources vireo	\$17,160.00		
		Total for Check:	118490			\$17,160.00	\$73,774.50
118491	2024-06-12	PRUDENTIAL GROUP INSURANCE	Inv# C#00694,B#252925 JUNE2024 Jun24	Life Insurance	\$35,896.29		
		Total for Check:	118491			\$35,896.29	\$426,768.63
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$146.37		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$112.56		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$103.33		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$92.08		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$87.83		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$76.60		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$54.11		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$51.28		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$50.74		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$48.38		
118493	2024-06-12	QUINN COMPANY	Inv# PC830421658		\$30.35		
Total for Check: 118493						\$853.63	\$2,103,757.31
118494	2024-06-12	RED WING SHOE CO. INC.	Inv# 854-1-50957	BPO WORK BOOTS	\$160.00		
118494	2024-06-12	RED WING SHOE CO. INC.	Inv# 855-1-44663	BPO WORK BOOTS	\$200.00		
Total for Check: 118494						\$360.00	\$12,470.64
118495	2024-06-12	RESTEK CORPORATION	Inv# CD50448622	Supplies	\$530.17		
118495	2024-06-12	RESTEK CORPORATION	Inv# CD50448622	Discount	(\$9.75)		
Total for Check: 118495						\$520.42	\$12,672.26
118496	2024-06-12	ROYAL WHOLESALE ELECTRIC	Inv# 7693-1014086 JHAMM	OCAL FD2G 3/4"PVC CTD FD	\$945.04		
118496	2024-06-12	ROYAL WHOLESALE ELECTRIC	Inv# 7693-1014086 JHAMM	OCAL FD2G 3/4"PVC CTD FD	\$624.23		
118496	2024-06-12	ROYAL WHOLESALE ELECTRIC	Inv# 7693-1014086	Shipping	\$22.08		
118496	2024-06-12	ROYAL WHOLESALE ELECTRIC	Inv# 7693-1014086 JHAMM	OCAL FD2G 3/4"PVC CTD FD	\$427.58		
Total for Check: 118496						\$2,018.93	\$11,260.53
118497	2024-06-12	SAFETY-KLEEN CORPORATION	Inv# 94356071	Safety Kleen Service	\$834.11		
118497	2024-06-12	SAFETY-KLEEN CORPORATION	Inv# 94356071	Safety Kleen Service	\$656.64		
118497	2024-06-12	SAFETY-KLEEN CORPORATION	Inv# 94356071	Safety Kleen Service	\$27.00		
118497	2024-06-12	SAFETY-KLEEN CORPORATION	Inv# 94356071	Safety Kleen Service	\$18.25		
118497	2024-06-12	SAFETY-KLEEN CORPORATION	Inv# 94356071	Safety Kleen Service	\$13.04		
Total for Check: 118497						\$1,549.04	\$6,452.43
118498	2024-06-12	SANTA ANA, CITY OF	Inv# 5-3995.300_20240530	03/14/2024 to 05/08/2024	\$410.35		
Total for Check: 118498						\$410.35	\$1,004,857.65
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$1,655.16		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$929.84		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$534.58		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$428.27		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$348.85		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$338.70		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$178.20		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$152.57		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$113.83		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$81.35		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$75.08		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$66.94		
118500	2024-06-12	SC FUELS	Inv# 0886951	BPO UNLEADED FUEL FOR VEHICLES	\$44.53		
Total for Check:		118500				\$4,947.90	\$128,925.55
118501	2024-06-12	SOLTIS AND COMPANY, INC.	Inv# SD1501	PLANTS AT SANTIAGO BIKE TRAIL	\$7,002.00		
118501	2024-06-12	SOLTIS AND COMPANY, INC.	Inv# SD1502	MULCH - WARNER LAKE	\$6,500.00		
118501	2024-06-12	SOLTIS AND COMPANY, INC.	Inv# SD1502	MULCH - WARNER LAKE	\$150.00		
Total for Check:		118501				\$13,652.00	\$119,220.42
118502	2024-06-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 700306425771_20240604		\$144,967.30		
Total for Check:		118502				\$144,967.30	\$9,916,788.32
118503	2024-06-12	STAPLES ADVANTAGE	Inv# 6002379671	SUPPLIES JPENNELLA & YADI	\$25.44		
118503	2024-06-12	STAPLES ADVANTAGE	Inv# 6002379672	SUPPLIES JPENNELLA & YADI	\$12.81		
118503	2024-06-12	STAPLES ADVANTAGE	Inv# 6002379672	SUPPLIES JPENNELLA & YADI	\$5.43		
118503	2024-06-12	STAPLES ADVANTAGE	Inv# 6002379672	SUPPLIES JPENNELLA & YADI	\$3.14		
Total for Check:		118503				\$46.82	\$25,430.18
118504	2024-06-12	TAB ANSWER NETWORK CALL CENTER	Inv# 1505405302024		\$78.88		
Total for Check:		118504				\$78.88	\$1,071.88
118505	2024-06-12	TETRA TECH, INC.	Inv# 52232349	Thru 3/29 Talbert I24 & I25	\$24,673.00		
Total for Check:		118505				\$24,673.00	\$1,449,976.43
118506	2024-06-12	SoCalGas	Inv# 0444092900_20240604	05/01/24 - 05/31/24	\$392.14		
118506	2024-06-12	SoCalGas	Inv# 0507092900_20240604	05/01/24 - 05/31/24	\$214.63		
118506	2024-06-12	SoCalGas	Inv# 1137583304_20240604	05/01/24 - 05/31/24	\$4,495.93		
Total for Check:		118506				\$5,102.70	\$81,587.38
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# 1336847	R23019 T-142 repair	\$191.73		
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# 1336847	freight	\$27.00		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# 1337234	BPO FORD PARTS	\$187.37		
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# 1337234	Freight	\$27.00		
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# 1337408	BPO FORD PARTS	\$30.04		
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# 1337408	Freight	\$27.00		
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# CM1336932		(\$30.81)		
118507	2024-06-12	TOM'S TRUCK CENTER, INC	Inv# CM1337234		(\$80.68)		
Total for Check: 118507						\$378.65	\$47,516.85
118508	2024-06-12	U.S. BANK	Inv# 14276722	04.01.24-04.30.24	\$1,202.67		
Total for Check: 118508						\$1,202.67	\$57,741.84
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190172074	1557	\$273.96		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190172074	1557	\$0.62		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190173178	1557	\$44.95		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190173179	1557	\$16.77		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190173180	1557	\$304.17		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190173181	1557	\$10.78		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190173182	1557	\$540.19		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190173183	1557	\$110.66		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2190173184	1557	\$22.44		
118509	2024-06-12	UNIFIRST CORPORATION	Inv# 2200134797	1557	\$38.08		
Total for Check: 118509						\$1,362.62	\$27,032.92
118510	2024-06-12	UNITED PARCEL SERVICE	Inv# 0000X81601234_20240608		\$127.63		
Total for Check: 118510						\$127.63	\$5,262.49
118511	2024-06-12	UNIVAR SOLUTIONS USA	Inv# 52152326	6/5 23.125 ton sulfuric acid	\$5,226.25		
118511	2024-06-12	UNIVAR SOLUTIONS USA	Inv# 52152326	discount	(\$104.53)		
118511	2024-06-12	UNIVAR SOLUTIONS USA	Inv# 52152328	6/6 22.853 ton sulfuric acid	\$5,164.78		
118511	2024-06-12	UNIVAR SOLUTIONS USA	Inv# 52152328	discount	(\$103.30)		
Total for Check: 118511						\$10,183.20	\$611,470.31
118512	2024-06-12	UNIVERSAL BACKGROUND SCREENING INC	Inv# 202405008258	Background Verification	\$1,113.25		
Total for Check: 118512						\$1,113.25	\$9,788.75
118513	2024-06-12	UNIVERSITY OF CALIFORNIA IRVINE	Inv# 23720316	FESTIVAL - UCI EVENT LOCATION	\$23,631.43		
Total for Check: 118513						\$23,631.43	\$53,314.71

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
118514	2024-06-12	UNIVERSITY OF CALIFORNIA, IRVINE	Inv# 23799942	Samples to UCI Genomics Hub	\$174.04		
		Total for Check:	118514			\$174.04	\$541.12
118515	2024-06-12	UTILIQUEST LLC	Inv# 334184-Q	5/5-11 screen/mark pipes	\$1,108.44		
118515	2024-06-12	UTILIQUEST LLC	Inv# 334184-Q	5/5-11 screen/mark pipes	\$603.44		
118515	2024-06-12	UTILIQUEST LLC	Inv# 334184-Q	5/5-11 screen/mark pipes	\$12.24		
		Total for Check:	118515			\$1,724.12	\$99,640.11
118516	2024-06-12	VEOLIA WTS SERVICES USA INC	Inv# 902689906	Oxidizer & Acid Cartridge JHAM	\$978.75		
118516	2024-06-12	VEOLIA WTS SERVICES USA INC	Inv# 902689906	Freight Handling	\$101.96		
118516	2024-06-12	VEOLIA WTS SERVICES USA INC	Inv# 902689906	Oxidizer & Acid Cartridge JHAM	\$1,161.45		
		Total for Check:	118516			\$2,242.16	\$194,792.10
118517	2024-06-12	VWR INTERNATIONAL LLC	Inv# 8816064427	lab supplies	\$35.39		
118517	2024-06-12	VWR INTERNATIONAL LLC	Inv# 8816075067	lab supplies	\$19.79		
118517	2024-06-12	VWR INTERNATIONAL LLC	Inv# 8816075068	lab supplies	\$64.76		
118517	2024-06-12	VWR INTERNATIONAL LLC	Inv# 8816075068	lab supplies	\$32.19		
118517	2024-06-12	VWR INTERNATIONAL LLC	Inv# 8816075068	lab supplies	\$31.06		
		Total for Check:	118517			\$183.19	\$110,904.30
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$1,425.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$1,300.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$1,200.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$1,150.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$1,150.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$1,000.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$800.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$800.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	Supplies	\$600.00		
118518	2024-06-12	WELLINGTON LABORATORIES LLC	Inv# 24-1448	FedEx	\$175.00		
		Total for Check:	118518			\$9,600.00	\$67,000.00
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941251	5/28 4855 gal s.hypochlorite	\$8,359.82		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941251	CA Mill	\$175.56		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941251	discount	(\$167.20)		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941252	5/28 4582 gal s.hypochlorite	\$7,889.75		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941252	CA Mill	\$165.68		

Orange County Water District

Check Register

Begin Date: 2024-06-06

End Date: 2024-06-12

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
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941252	discount	(\$157.79)		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941253	5/28 4784 gal s.hypochlorite	\$8,237.57		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941253	CA Mill	\$172.99		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941253	discount	(\$164.75)		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941254	5/28 4899 gal s.hypochlorite	\$8,435.59		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941254	CA Mill	\$177.14		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941254	discount	(\$168.71)		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941491	5/30 4822 gal s.hypochlorite	\$8,303.00		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941491	CA Mill	\$174.36		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941491	discount	(\$166.06)		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941492	5/30 4796 gal s.hypochlorite	\$8,258.23		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941492	CA Mill	\$173.43		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941492	discount	(\$165.16)		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941493	5/30 4834 gal s.hypochlorite	\$8,323.66		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941493	CA Mill	\$174.80		
978433	2024-06-06	JCI JONES CHEMICAL, INC	Inv# 941493	discount	(\$166.47)		
Total for Check: 978433						\$57,865.44	\$2,230,719.93
978434	2024-06-11	WELLS FARGO BANK	Inv# JUNE 12, 2024 #6527	Jun 12, 24 PR#12 6.12.24	\$47,958.60		
Total for Check: 978434						\$47,958.60	\$24,090,106.85
978435	2024-06-11	WELLS FARGO BANK	Inv# JUNE 12, 2024 #6911	Jun 12, 24 PR#12 #6911	\$902,065.76		
Total for Check: 978435						\$902,065.76	\$24,090,106.85
978436	2024-06-11	WELLS FARGO BANK	Inv# JUNE 12, 24 GARNABF GARNABF	Jun 12, 24 PR#12	\$2,792.45		
Total for Check: 978436						\$2,792.45	\$24,090,106.85
978437	2024-06-12	FIDELITY INVESTMENTS	Inv# JUNE 12, 2024 401A	Fidelity 401a #89137	\$247,118.49		
Total for Check: 978437						\$247,118.49	\$3,947,618.78
978438	2024-06-12	FIDELITY INVESTMENTS	Inv# JUNE 12, 2024 457B	Fidelity Plan 89148 457b	\$97,544.39		
Total for Check: 978438						\$97,544.39	\$1,604,950.15
Run Date: 6/11/2024					\$2,576,118.91	\$2,576,118.91	

MINUTES OF MEETING
BOARD OF DIRECTORS, ORANGE COUNTY WATER DISTRICT
June 5, 2024, 5:30 p.m.

President Green called to order the June 5, 2024 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 (arrived at 5:35 p.m.)
Cathy Green
Dina Nguyen
Natalie Meeks (absent)
Stephen Sheldon (arrived at 5:40 p.m.)
Van Tran
Erik Weigand
Bruce Whitaker (arrived 5:45 p.m.)
Roger Yoh

Staff

John Kennedy, General Manager
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 Yoh, seconded by Director Tran and carried [7-0] as follows:

Ayes: Amezcua, Bilodeau*, Green, Nguyen, Tran, Weigand, Yoh

Absent: Meeks, Sheldon, Whitaker

*Director Bilodeau was not present during roll call; he noted later in the meeting that he was registering a yes vote on the consent calendar.

1. Approval of Cash Disbursements

MOTION NO. 24-50
APPROVING CASH DISBURSEMENTS

Payment of bills for the period of May 09, 2024 through May 29, 2024 in the total amount of \$13,627,372.29 is ratified and approved.

2. Minutes of Board of Directors Meetings held May 1 and May 15, 2024

MOTION NO. 24-51
APPROVING MINUTES OF BOARD OF DIRECTORS MEETINGS

The Minutes of the Board of Directors meeting held May 1 and May 15, 2024 are hereby approved as presented.

ITEMS RECOMMENDED FOR APPROVAL AT PROPERTY MANAGEMENT COMMITTEE
MEETING HELD MAY 17

3. California Department of Transportation (Caltrans) Property at Burris Basin and NSM Golf, Inc.
D.B.A. The Islands Golf Center Leasehold
-

RESOLUTION NO. 24-6-60

AUTHORIZING THE GENERAL MANAGER TO NEGOTIATE AND EXECUTE LEASE
AGREEMENT WITH CALTRANS, TO NEGOTIATE AND EXECUTE AMENDMENT SIX WITH
NSM GOLF AND AUTHORIZING STAFF TO APPLY FOR THE POLICY EXCEPTION TO
SUBLEASE CALTRANS PROPERTY

WHEREAS, pursuant to Resolution No. 18-2-9 adopted February 7, 2018, as subsequently amended, OCWD authorized a temporary month-to-month lease agreement with Caltrans for use of a portion (approximately 1.3 acres) of the land owned by Caltrans and leased by OCWD to Gentry Golf, Inc., d.b.a. The Islands Golf Center, at the southerly portion of Burris Basin, located at 14893 Ball Road, Anaheim; and,

WHEREAS, the original six-month Airspace Rental Agreement expired on January 31, 2020, and is now considered “month-to-month” by Caltrans.

WHEREAS, in June 2023, the Board authorized the General Manager to negotiate and execute a Lease with Caltrans at a rent of \$1,141 with a 5% annual increase.

WHEREAS, Caltrans has advised that due to a recent fire in a Caltrans lease area, the Lease would not be executed under the proposed terms as Caltrans has made policy changes to their leasing program.

WHEREAS, staff has advised NSM Golf of the new sublease requirements, and the Property Management Committee of this Board is recommending authorizing the General Manager to negotiate and execute a one-year lease agreement with Caltrans at a monthly rent of \$1,141 and to remit all applicable lease review fees, not to exceed \$2,500;

WHEREAS, the Property Management Committee has further recommended: 1) authorizing the General Manager to negotiate and execute amendment six to the lease with NSM Golf to comply with the application requirements for a sublease policy exception and, 2) authorizing staff to apply for the policy exception to sublease Caltrans property and remit all applicable processing fees, not to exceed \$2,500.

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby approve the Airspace Rental Agreement as described herein; and, upon approval as to form by District General Counsel, its execution by the General Manager is authorized.

INFORMATIONAL ITEMS

4. Arundo Removal as a Water Supply Management Strategy

Executive Director of Natural Resources Lisa Haney and Santa Ana Watershed Project Authority (SAWPA) General Manager Jeff Mosher provided an update on Arundo donax, an invasive, water-intensive plant that harms native Californian wildlife habitats and reduces water availability in the Santa

Ana River. Ms. Haney reported that since 1995, OCWD has removed 5,487 acres of Arundo, saving an estimated 109,740 acre-feet of water. She noted that despite these efforts, Arundo's rapid regrowth necessitates ongoing treatment. She advised that to address this issue, OCWD is partnering with SAWPA to develop a comprehensive, watershed-wide strategy, including a detailed removal plan and a sustainable funding mechanism, ensuring long-term eradication and improved water resource management.

5. PFAS Update

Executive Director Chris Olsen provided an update on PFAS treatment plant construction and current grant funding efforts.

6. SAWPA Update

Director Whitaker provided an update on recent SAWPA activities.

7. Committee/Conference/Meeting Reports

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

May 17 - Property Management Committee

8. Verbal Reports

President Green and Director Whitaker reported on their attendance at the Water Infrastructure Summit on May 31st.

RECESS TO CLOSED SESSION

- Conference with Legal Counsel – [GovernmentCodeSection54956.9(d)(1)]–1 case: Irvine Ranch Water District v.OCWD,et al. Potential litigation

RECONVENE IN OPEN SESSION

The Board reconvened in Open Session whereupon General Counsel Jungreis advised that there were no reportable items.

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at 6:38 p.m.

Christina Fuller, District Secretary

Cathy Green, President

AGENDA ITEM SUBMITTAL

Meeting Date: June 19, 2024

To: Board of Directors

From: John Kennedy

Staff Contact: M. Patel/M. Wu

Budgeted: Yes

Budgeted Amount: \$195,000

Cost Estimate: \$186,384

Funding Source: General Fund

Program/ Line Item No. 1050.57016, 1060.57016, 1062.57016

General Counsel Approval: Yes

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

Subject: AWARD OF AGREEMENT TO CCS FACILITY SERVICES FOR JANITORIAL SERVICES

SUMMARY

Staff issued a Request for Proposals for Janitorial Services for the Fountain Valley, Anaheim, and Prado Facilities. Twelve proposals were received. Staff recommends issuance of an Agreement to CCS Facility Services to provide these services.

Attachments:

- CCS Facility Services proposal dated May 16, 2024
- CCS Facility Services revised price proposal dated June 5, 2024, complying with Department of Industrial Relations (DIR) Prevailing Wage Requirements.

RECOMMENDATION

Authorize issuance of Agreement to CCS Facility Services for Janitorial Services for the Fountain Valley, Anaheim and Prado Facility Sites for an amount not to exceed \$577,235 for three years with an option to renew for an additional year under the same terms and conditions with the General Manager's approval.

BACKGROUND/ANALYSIS

The District has a current Janitorial Services Agreement with Corporate Image Maintenance which is set to expire on June 30, 2024. On April 19, 2024, the District released a Request for Proposal (RFP) for Janitorial Services on the District's website and to a list of 18 Janitorial Services Firms. A mandatory pre-proposal meeting was held on May 1, 2024, to provide interested firms with an overview of required services and a walk through of the Fountain Valley Facilities. On May 17, 2024, the District received 12 proposals which were evaluated by a selection committee consisting of three District staff. Proposals were evaluated based on two criteria which included the proposer's experience and understanding of the RFP scope of services, and total cost that complies with the DIR prevailing wage rates.

The table below summarizes the top three firm's proposal evaluation results:

Rank No.	Vendor	Total Three Year Price	Total Three year plus Optional One Year Price
1	CCS Facility Services	\$ 577,235	\$ 782,091
2	Corporate Image Maintenance	\$ 849,300	\$ 1,148,760
3	Coastal Building Services	\$ 621,528	\$ 849,564

Based on the results from the proposal evaluations, CCS Facility Services (CCS) was ranked as the highest firm. CCS' proposal demonstrates relevant experience and understanding of the scope of services required within the RFP and provides the best overall value for services. They're an established janitorial services firm that has been in the business for over 35 years with approximately 5,500 employees across multiple branches and states. They have the staffing manpower, industry certifications for safety and janitorial cleaning training, and a software-based work ticketing system to help manage, monitor, and report on cleaning schedules, progress updates, and 24/7 communication requests in real time. In addition, as part of the RFP, CCS is also able to provide separate and optional services that the District seeks for floor waxing, carpet cleaning, and tile flooring services with prices that are still competitive with the other proposer's prices. CCS also provides services to other public agencies including Mesa Water District, Long Beach Utilities, City of Rancho Cucamonga where they have provided positive reviews.

Therefore, staff recommends the award of an Agreement to CCS Facility Services for Janitorial Services for the Fountain Valley, Anaheim, and Prado Facility Sites for an amount not to exceed \$577,235 for three years with an option to renew for an additional year under the same terms and conditions.

PRIOR RELEVANT BOARD ACTION(S)

9/20/23 R23-9-130 Authorize issuance of Amendment No.4 to Agreement No.1095 to Corporate Image Maintenance for the janitorial service for the Fountain Valley, Anaheim, and Prado facility sites for an amount not to exceed \$156,482 for ten months of fiscal year 2023-24.

8/19/20 R20-8-112 Authorize issuance of Amendment No.3 to Agreement No.1095 to Corporate Image Maintenance for the janitorial service for the Fountain Valley, Anaheim, and Prado facility sites for an amount not to exceed \$158,136 for the first year (2020/21), \$170,172 for the second year (2021/22) and \$174,312 for the third year (2022-23) of the term.

9/19/18 R18-9-128 Authorize issuance of Amendment No.2 to Agreement No.1095 to Corporate Image Maintenance for the janitorial service for the Fountain Valley, Anaheim, and Prado facility sites for an amount not to exceed \$133,380 for the first year and \$143,052 for the second year of the term.

7/20/16 R16-7-104 Authorize issuance of Amendment No.1 to Agreement No.1095 to Corporate Image Maintenance for the janitorial service for the Fountain Valley,

Anaheim, and Prado facility sites for an amount not to exceed \$120,168 for the first year and \$125,820 for the second year of the term.

7/15/15 R15-7-101 Authorize issuance of Agreement to Corporate Image Maintenance for janitorial services for the Fountain Valley, Anaheim, and Prado facility sites for an amount not to exceed \$111,600 for a one-year period with an option to renew for an additional two years under the same terms and conditions.

06/18/14 R14-6-89 (1) Authorize termination of Agreement with ABM Building Value for janitorial services effective June 27, 2014 and (2) Authorize issuance of Agreement to Merchants Building Maintenance for janitorial services for the Fountain Valley, Anaheim and Prado facility sites for an amount not to exceed \$90,984 for a one-year period commencing Jun 30, 2014.

11/06/13 R13-11-139 - Authorize termination of Agreement with Jabez Building Services for janitorial services effective November 15, 2013; and Authorize Agreement to ABM Building Value for janitorial services for the Fountain Valley, Anaheim and Prado facility sites for a period of two years in an amount not to exceed \$98,556 for the current year, with an option to renew for two additional years.

06/19/13 R13-6-71 - Authorize Agreement to Jabez Building Services for a period of one year in an amount not to exceed \$96,000 with an option to renew for one additional year

06/20/12 R12-6-71 - Authorize Agreement to Jabez Building Services for an amount not to exceed \$100,656 for janitorial services for the Fountain Valley, Anaheim and Prado facility sites, for a period of one year with an option to renew for an additional two years

06/15/11 R11-6-91 - Authorize Amendment No. 4 to Agreement #0392 with Jabez Building Services in an amount not-to-exceed \$148,000 for janitorial services

7/21/10 R10-7-114 - Amendment No. 3 to Agreement #0392 with Jabez Building Services in an amount not-to-exceed \$148,000 for janitorial services

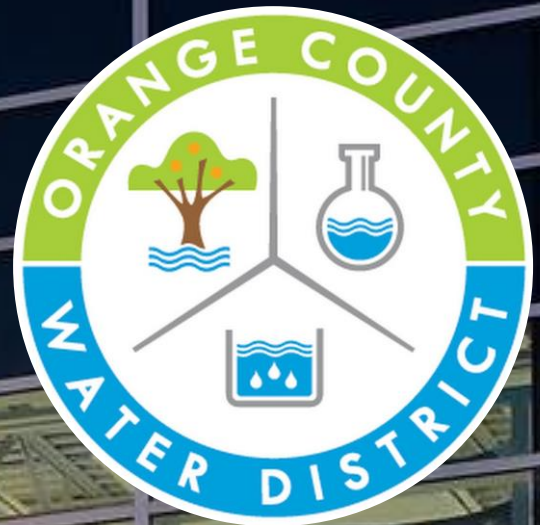
6/17/09 R09-06-109 - Authorize Amendment No. 2 to Agreement #0392 with Jabez Building Services in an amount not-to-exceed \$136,530 for janitorial services

5/21/08 R08-5-76 - Authorize Amendment No. 1 to Agreement #0392 with Jabez Building Services in an amount not-to-exceed \$127,482 for janitorial services

5/17/07 R07-5-70 - Authorize Agreement to Jabez Building Services #0392 in an amount not-to-exceed \$127,482 for janitorial services

5/17/06 R06-5-62 – Authorize Agreement to Jabez Building Services in an amount not-to-exceed \$76,716 for janitorial services

R



Proposal for Janitorial Services OCWD

May 16, 2024
Bryce Dahlin
Business Development Manager
949-244-6834
bdahlin@ccsbts.com



CCS
FACILITY SERVICES



May 16, 2024

Ashlie Valencia

Contracts

Orange County Water District

18700 Ward Street

Fountain Valley, CA 92708

Dear Ashlie:

The Orange County Water Authority brand conveys quality, and you deserve a quality vendor partner to help carry out that brand promise. As your vendor, CCS Facility Services will work extremely hard to uphold these standards. The best CCS Facility Point of Contact in reference to this proposal will be **Bryce Dahlin**, bdahlin@ccsbts.com , (949) 244-6834.

When we were small, we were thinking big: about how to reinvent this industry and provide a higher level of professionalism and service to customers. As we've become bigger, we've been careful to think small: remaining focused on the details important to our customers.

To bring you the highest possible value, we are determined to innovate and execute at a high level of performance. To deliver the most for every penny you spend, we expect the very best from every employee in our company. This includes but is not limited to:

Good communication skills including an English-speaking on-site supervisor. Employees with knowledge of various cleaning services and products and when to use them, the ability to clean and disinfect various surfaces, the ability to lift and move at least 50 pounds, and knowledge of safety guidelines when working with chemical cleaners.

Our drive and efficiency in the right business areas create opportunities for reinvestments in other critical areas. This includes a team of key personnel such as; specialized supervisory personnel to conduct inspections, establish work schedules, and verify that professional standards are being met. Customer support roles which are much broader than our competitors allowing more resources for the District personnel with planning and scheduling. Other reinvestments include industry-leading job site and business technologies. These investments in leadership and technology optimize the overall impact of your investment in CCS as the Orange County Water District's janitorial vendor.

CCS Facility Services has been in business for over 35 years with approximate annual sales of \$217,000,000 in 2022. We provide commercial cleaning and facility engineering services. We currently operate with 5,500 employees in 10 branches throughout 8 states. Our cleaning staff includes floor cleaning specialists, emergency water remediation, and a team of floaters available when a janitor or day porter calls out sick.

With our long history of expertise and experience, every member of the CCS Facility Services team is committed to delivering the results and confidence the Orange County Water District expects. We work hard to be the very best, with service and value that stands above the competition. We look forward to developing a long, productive relationship with you and your team. Thank you for the opportunity.

CAMERON HALL

REGIONAL VICE PRESIDENT

Table of Contents

Pages not included in page count:

Title Page pg. 1

Cover Letter pg. 2

Table of Contents pg. 3

Divider pg. 4

Divider pg. 18

Divider pg. 24

Divider pg. 27

Divider pg. 31

Resumes pg. 32 & 33



Page 5. Introduction

Page 6-17 The CCS Facility Services Difference



Page 19. Making the Transition.

Pages 20-21. Price Proposal

Page 22. Janitorial Scope



Page 23. No Conflict of Interest Statement.

Pages 25-26. Built to Serve



Pages 28 -29. Experience and Performance

Page 30. Statement of Insurance



Pages 32-33: Executive Resumes for Orange County Branch

Pages 34-35. Addendum Signatures



GROUNDWATER

**Custom
Solutions
for Orange County Water District**



Let's get to work.

Janitorial service is a **big** element of a facility's operations. You need expert service to keep your facility clean and running smoothly.

CCS Facility Services knows what it takes to determine the resources, plot out the workplan, secure the products and equipment, and deploy the right staff to get the job done – to your exact specifications.

This proposal reflects your critical needs in a commercial cleaning partner, and we are excited to construct a solution for you.



24/7, Hardwired Communication Process

CCS' Technology-Enabled Communication System

CCS Facility Services knows that communication is critical to service excellence. Communication between the Orange County Water District to everyone on your CCS team is what sets us apart from the rest.

Communication is the key to effectively and reliably address any special needs or requests in a timely manner. We pride ourselves in providing quick completion of all requests. We have a software-based communication system that assures our nightly managers are informed of requests and building needs.

Our communications strategy is **both an art and a science**: we have a robust communications protocol with built-in, manager-directed redundancy to ensure nothing falls through the cracks as well as multiple technological tools to keep track of people and jobs.

Here's how it works:

- Building Leads, supervisors, and managers keep close tabs on work performance.
- This includes staying close with our customers to understand and address concerns and needs.
- Deficiencies are immediately corrected where possible. Where this is not possible, they are formally reported.
- Mobile communications for all managers facilitate speed and accuracy in reporting.
- All reported work items are entered into our work ticket system, overseen by our Communications Managers.
- These managers verify work completion 24/7 and generate reports for our Account Managers.
- Our Account Managers report back to you every morning to verify completion and ensure your satisfaction.



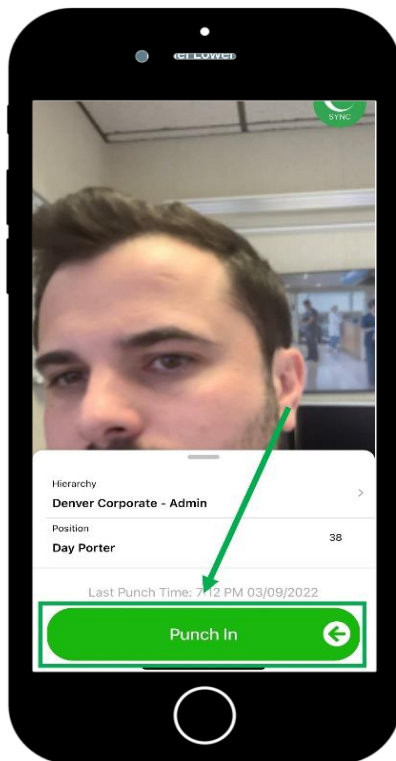
**TECHNOLOGY
ALLOWS FOR
SEAMLESS
HANDOFF BETWEEN
DAY AND NIGHT
CREWS**

24/7, Hardwired Communication Process

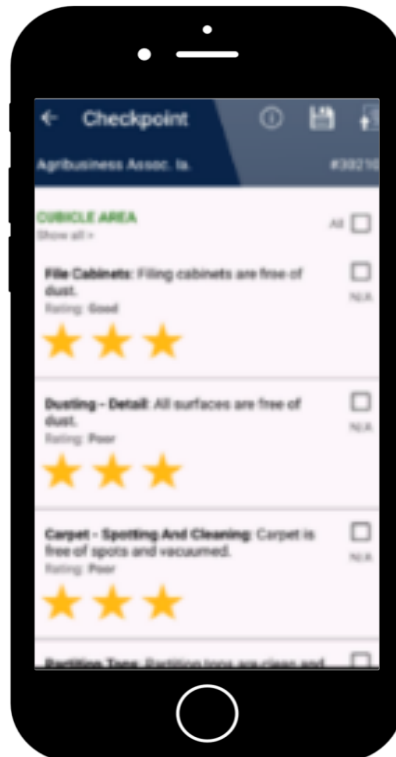
Technology & Processes to Follow Up & Follow Through

Our investment in technology helps us get the job done **to give you peace of mind:**

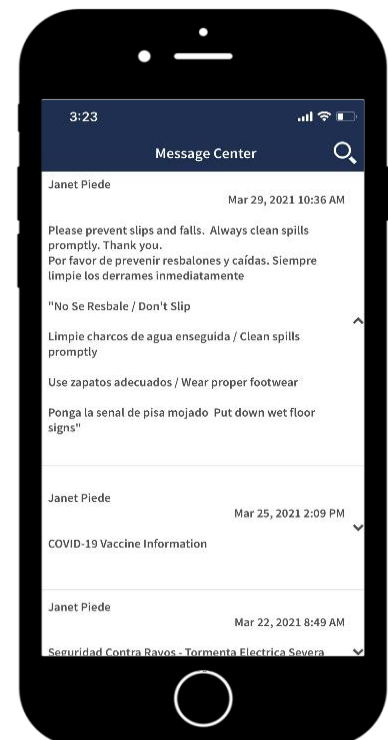
- 1. Production software:** aligns and builds all scheduling, training and site-required needs
- 2. Electronic timekeeping:** tracks staff clock in/clock out in real-time and course correct if needed
- 3. Software-based work ticketing system:** ensures real-time ticket processing and status
- 4. Mobile communications for all managers:** provides instant access to schedules, proposals, checklists, photos, and more
- 5. Digital supply inventory management:** proprietary CCS app that ensures both your team and ours can track supplies in real-time
- 6. Cloud-based system:** Office 365 allows CCS to pull up contracts, photos, and other customer needs on-the-spot



Electronic, Geo-targeted Timekeeping



Work Ticketing System



Employee Portal

The CCS Communication Engine

How do we know the job gets done, both day and night?

CCS' robust communication engine has a **role dedicated to job-specific communications in place 24/7** dedicated to communicating facility needs and documenting work ticket status to keep Account Managers up to speed. We call it an "engine" because it has multiple moving parts that ensure the job gets done!

Plus, the nighttime communications manager, **a role unique to CCS**, maintains a nightly Work Ticket Status Report so Account Managers and branch leaders know what occurred overnight – every night.

Across every day of every week, information relative to a customer's scope of work is shared between multiple stakeholders. Our communication engine pictured below funnels data into a human-attended work ticket system, where items are closed out both electronically and via verbal and photographic confirmation – every day of the week. Work items collected throughout the day and night are executed day and night, with verification of task completion communicated back to customers by your Account Managers.

THE CCS COMMUNICATIONS ENGINE AT WORK TO ENSURE WE GET THE JOB DONE FOR YOU



Right People, Right Preparation, Right Place

Hiring is critical and retaining talent even more so.

CCS Facility Services carefully identifies and vets candidates and conducts thorough employment history checks, criminal background and additional checks per the requirements of the contract prior to placing an employee at a facility.

Once on board, the training starts and then it never stops. Our core value of **Continuous Improvement** is reflected in our multi-step staff training program.

**CCS STAFF ARE
ALL EMPLOYED: NO
SUB-CONTRACTORS**

TRAINING, TRAINING & MORE TRAINING



THE CCS FACILITY SERVICES DIFFERENCE

Celebrating Exceptional Service

Our retention strategy is to recognize, invest, and promote from within. The majority of our frontline supervisors and Account Managers came from the field, so they know what customers value and what staff need to be supported. From *Employee of the Month* to *On The Spot* impromptu recognition, CCS honors our incredible staff on a regular basis – and we love when our clients join us in the celebrations!



CCS Employee of The Month Certificate



CCS On the Spot Recognition Card

WHAT MAKES CCS DIFFERENT

RECOGNIZE
EDUCATE
HERALD
PROMOTE
GROW
INVEST
SERVE
SOLVE
DELIVER



Scan [here](#) to watch some of our employees being recognized and sharing what CCS means to them.



THE CCS FACILITY SERVICES DIFFERENCE

Professionalism in the Workplace

Our team is a reflection of your facility, and we take that very seriously.

Staff are clearly trained on dress code + we will work with clients on specific uniform requests.

Employee Uniforms:

- **Day Staff**
 - ✓ Work shirt with CCS logo
 - ✓ Work pants
 - ✓ Work jacket
- **Night Staff**
 - ✓ Apron/smock with CCS logo
 - ✓ Work pants
- **Appearance Expectations**
 - ✓ Non-slip, closed-toed shoes
 - ✓ Minimal jewelry
 - ✓ Tidy hair and facial hair



Poster Reinforcing
Appearance
Displayed in
Janitorial Closets

THE CCS FACILITY SERVICES DIFFERENCE

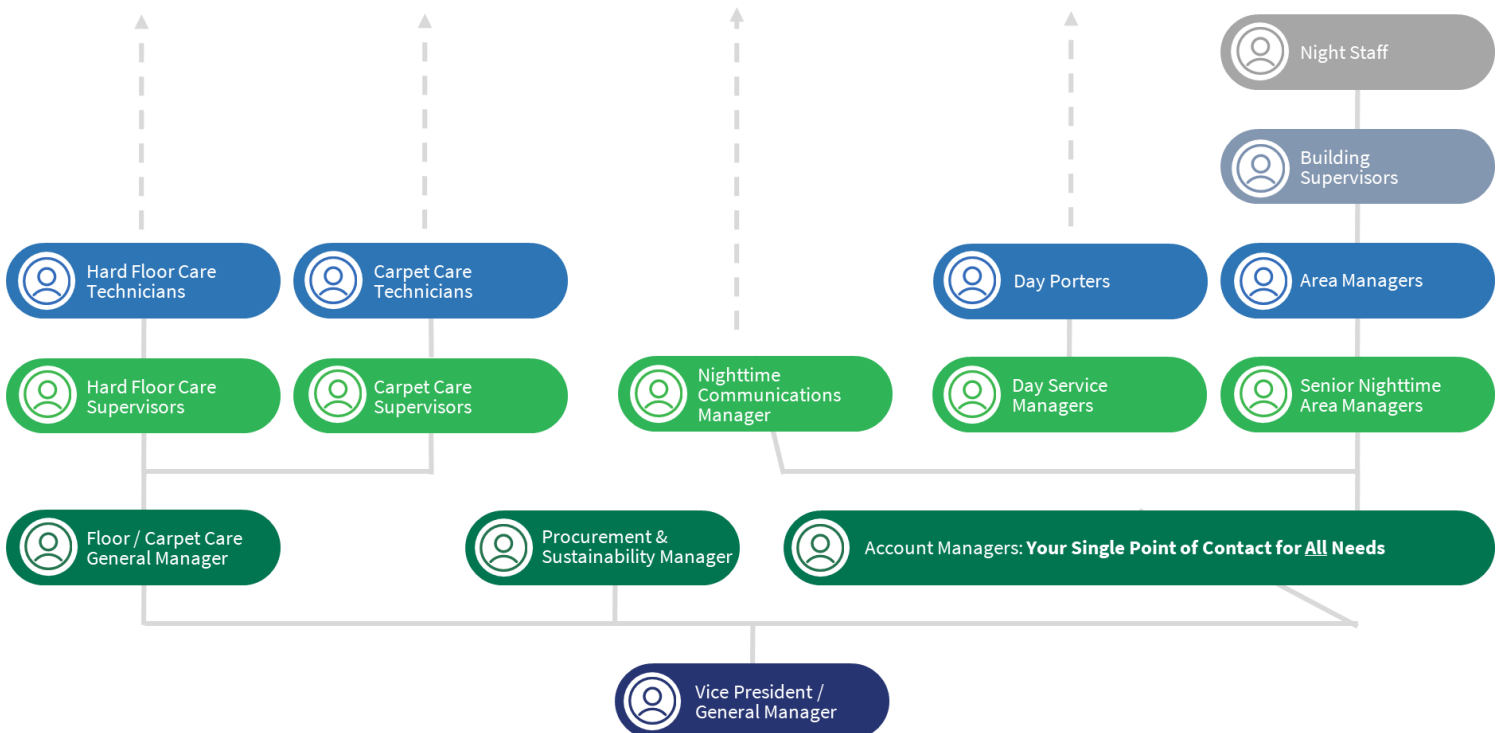
Hardwired, Multi-tiered Quality Assurance

When it's time to work, your CCS team is **on-the-job and ready to go**. Our supervisors are in the field during all shifts, providing quality assurance and job-specific feedback.

Our hardwired QA protocol includes:

- Creating checklists, from room-specific protocols to preparing for an inspection or survey
- Add response options, such as pass/fail or a rating scale
- Define quality standards for each item
- Collect responses through web or mobile apps
- See results instantly and resolve deficiencies
- Share results with employees
- Use reporting tools to analyze trends

ACCOUNTABILITY IS A CCS CORE VALUE



Reporting, Quality Assurance and Key Performance Indicators

CCS' well-developed quality assurance program has been validated multiple times through ISSA's CIMS (Cleaning Industry Management Standard) program.

CIMS' represents a framework for assessing an entire organization, including:

- Quality systems
- Service delivery
- Human resources
- Health, safety, environmental stewardship
- Management commitment

To achieve CIMS, we demonstrated how our hardwired quality assurance protocol includes:

- Creating checklists, such as building inspections or surveys
- Adding response options, such as pass/fail or a rating scale
- Defining quality standards for each item
- Collecting responses through the web or mobile apps
- Seeing results instantly and resolve deficiencies
- Sharing results with employees
- Using reporting tools to analyze trends

To achieve CIMS-GB with honors, the highest distinction, CCS needed to pass with a score greater than 85%.



GB CERTIFIED WITH HONORS

**CCS IS AMONG
THE FEW CLEANING
PROVIDERS
GLOBALLY TO
HOLD CIMS-GB
WITH HONORS
DESIGNATION**



Scan here to learn about CCS' multi-year CIMS-GB certification

Our Role in Facility Safety and Security

A safe facility is a strong facility.

Each facility has safety and security needs specific to the property and it is the responsibility of everyone working within the space to both follow and reinforce safety procedures. We will learn and adhere to your protocols, which complements our custom-developed, extensive safety and security training. This is a critical part of our new employee onboarding and then messaged through ongoing training and communications.

**WE TAKE VERY
SERIOUSLY OUR
RESPONSIBILITY
TO KEEP YOUR
FACILITY SAFE**

CCS Safety in Action:

- In-depth safety training during onboarding
- Daily written and verbal safety messages delivered through CCS employee digital portal
- Janitorial closet posters for site-specific safety
- Employee badges can be worn 100% of the time
- Quality assurance by supervisors
- CCS-specific safety videos accessed through mobile employee portal to reinforce best practices





THE CCS FACILITY SERVICES DIFFERENCE

Dedicated Floor Care Program

Commercial facility flooring experiences tremendous wear and tear, from staff and visitor traffic to delivery equipment and more. Your flooring is one of the first things people encounter when they enter the building, and perception of unclean floors can color tenants' and visitors' impressions of the overall building. Routine floor care will save you money down the line and help reinforce the overall cleanliness of your facility.

Hard floor restoration and carpet care require unique skills, which is why CCS has a dedicated Carpet Cleaning & Floor Care Division headed by an experienced management team with a combined 250 years of experience.

Based on our customers' unique needs, we can provide:

- Carpet cleaning and deep cleaning
- Floor restoration
- Preventative maintenance
- Water restoration

CCS' extensive expertise in the care and maintenance of any type of flooring can meet the needs of any commercial facility: hardwood, tile, laminate, carpet, or vinyl.

After each cleaning, a member of this dedicated CCS team walks the building before the next business day, carefully inspecting the quality and completeness of the carpet cleaning or floor restoration.

Our investment in this program includes certified Carpet Cleaning Technicians through the IICRC.



IICRC
Institute of Inspection, Cleaning
and Restoration Certification

**WITH PROPER
PREVENTATIVE
MAINTENANCE,
FACILITIES CAN
DOUBLE THE
LIFESPAN OF
FLOOR & CARPETS**



THE CCS FACILITY SERVICES DIFFERENCE

Sustainability & Green Cleaning

How CCS' Investments in Sustainable Practices Benefit Our Customers:

- "Green Cleaning" prerequisite using CCS' CIMS-GB designation + an additional point on top of that
- Assist you and your team to achieve LEED EB: O&M points and adherence to the LEED process
- Earn LEED-EB credits toward building certification
- Environmentally preferable cleaning practices and products
- Compliance with governmental requirements
- A reduction in building maintenance and repairs
- In-house expertise to provide sustainability consulting: green solutions, guidance in selection of equipment, materials, waste material disposal policies and procedures, and more

**CCS IS AMONG
THE FEW CLEANING
PROVIDERS
GLOBALLY TO
HOLD CIMS-GB
WITH HONORS
DESIGNATION**



[Scan here](#) to learn more
about our commitment to
sustainability



Commitment to Sustainability in Products & Equipment

All CCS Facility Services **cleaning equipment is maintained on a regular basis** as specified by the manufacturer's maintenance recommendations. Equipment is inspected daily, and a log is kept on-site for each piece of equipment, indicating its condition, required maintenance, and service frequencies. Each quarter, a copy of the log for each piece of equipment is turned in and scanned into the company server with a copy sent to building management.

All new equipment will meet **LEED-EB O&M standards** for the benefit of building occupants and our cleaning teams. Powered cleaning equipment in use will **maximize effective reduction of building contaminants** with minimal environmental impact. Equipment lifespan and environmental effectiveness are evaluated regularly. We even have **LEED-AP** and **LEED Green Associates** on staff!

CCS Facility Services' commitment to green products and processes is further reflected in our investments in the following:



Microfiber-based uniforms last **5x** than standard cotton clothing & provide **80%** reduction on new clothing demands



Microfiber mops use **20x less** water than regular mops



Our CRI Green Label vacuums effectively pick up dirt and contain it all within the vacuum **instead of redistributing into the air**

CCS IS AMONG THE FEW CLEANING PROVIDERS GLOBALLY TO HOLD CIMS-GB WITH HONORS DESIGNATION



Scan here to learn more about our commitment to sustainability





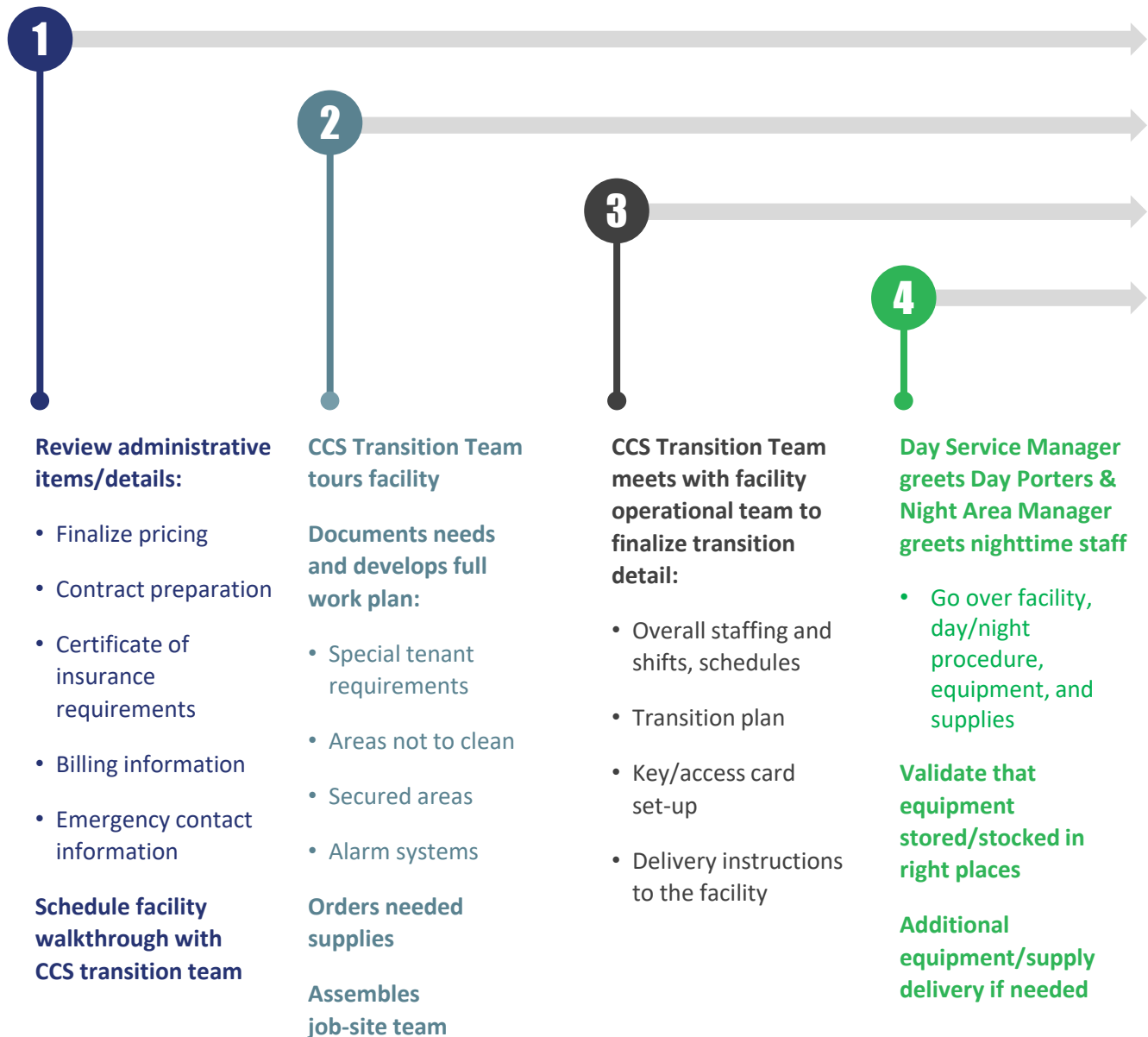
Seamless Transitions

Making the Transition

Changing contractors can be hard but CCS Facility Services makes it easy on you. We commit the time, effort and resources needed to understand your needs and orchestrate a seamless transition.

We prepare for the worst to accomplish the best: always planning for the possibility of incumbent employees leaving – always assigning additional supervision to offset unfamiliarity – always positioning reserve staff to address the unexpected. This is driven by our commitment to service and made possible by our unique depth of local resources.

**DEDICATED
TRANSITION
TEAM**





CCS Facility Services Pricing

MONTHLY PRICES

(Note: All prices to include all fees, assessments, etc.)

1. FOUNTAIN VALLEY:
EXHIBIT A-1 SCOPE

\$11,002

WRITTEN AMOUNT: Eleven thousand two dollars.

2. ANAHEIM:
EXHIBIT A-2 SCOPE

\$1,573

WRITTEN AMOUNT: One thousand five hundred seventy three dollars.

3. CORONA:

EXHIBIT A-3 SCOPE

\$502

WRITTEN AMOUNT: Five hundred two dollars.

4. MWDOC:
EXHIBIT A-4 SCOPE

\$2,099

WRITTEN AMOUNT: Two Thousand ninety nine dollars.

TOTAL MONTHLY AMOUNT

\$15,176

WRITTEN AMOUNT: Fifteen thousand one hundred seventy six dollars.

ADDITIONAL SERVICES WHICH MAY BE REQUESTED BY DISTRICT:

Please list your hourly rates per person

\$40 | (overtime: \$60)

Optional - Wax Services (Annually)

\$ 0.35 per square foot



CCS Facility Services Pricing

ATTACHEMENT C

REVISED FEE SCHEDULE FOR RFP FOR JANITORIAL SERVICES

Facility	Monthly Rate			
	Year 1	Year 2	Year 3	Year 4 (Optional Year)
OCWD Headquarters Campus & Municipal Water District of Orange County (MWDOC) – Fountain Valley	\$13,101	\$13,521	\$13,954	\$14,400
Field Headquarters Facility (FHQ) - Anaheim	\$1,573	\$1,623	\$1,675	\$1,729
Prado Facility - Corona	\$502	\$518	\$534	\$551

Total Cost Per Year

Agreement Year	Total Cost
Year 1 (July 2024 – June 2025)	\$182,112
Year 2 (July 2025-June 2026)	\$187,944
Year 3 (July 2026-June 2027)	\$193,956
Year 4 – Optional Year (July 2027 – June 2028)	\$200,160

Optional Rates for Separate Services

Optional - Additional Services	Total Cost
Wax Services (by square feet)	\$.035 per sqft
Carpet Cleaning (other than spot cleaning)	\$0.13 per sqft
Tile Floor Cleaning (other than general mopping)	\$0.25 per sqft
Window Cleaning (inside and outside)	

Inclusive Pricing in Janitorial Scope



EQUIPMENT



REPORTING



TRAINING



**CCS
EQUIPMENT
MAINTENANCE**



STAFF



**WORK ORDER
SYSTEMS**



SUPERVISORS



**SUPPLIES
& CHEMICALS**



**SAFETY
EDUCATION**



Conflict of Interest



CCS Facility Services and its employees and associates do not have a conflict of interest with the OCWD commercial cleaning project. CCS Facility Services will exercise reasonable efforts to prevent any actions or conditions that could result in a conflict of interest. This includes but is not limited to establishing precautions to prevent our employees or agents from making, receiving, providing in, or offering gifts, entertainment, payments, loans, or other considerations, which could be deemed to appear to influence individuals to act contrary to the best interest of the District.

If a potential conflict of interest is identified in any form, CCS Facility Services will inform the District immediately.



CCS Facility Services: A Company Built to Serve



Guided by a Service Heart

We never forget where we came from. More than 30 years ago, a small team of service-driven individuals believed they could bring a new level of professionalism and quality to commercial janitorial service. Today, CCS is an integrated facility services company with thousands of cleaning and building engineering professionals across the country.

CCS FACILITY SERVICES' MISSION

TO BE THE BEST

facility services provider

TO COMPLETELY EXCEED

our customers' expectations

TO PROVIDE EXCELLENCE

in customer service at a fair price

TO DEVELOP AND SUSTAIN

controlled growth of our company

TO ALWAYS REMEMBER

our humble beginnings and care for our people



Corporate Citizenship the CCS Way

What does it mean to be a good corporate citizen?

At CCS Facility Services, that means many things. Unified under our core values, we strive to demonstrate our corporate citizenship to thousands of clients and employees across the country. Therefore, CCS is committed to meaningful and measurable excellence as a corporate citizen through a strategy of **Environmental, Social, and Governance (ESG)** initiatives.

Our program is grounded in our ESG Commitment statement: **We act responsibly toward our teammates, our clients, our communities, and our planet through trustworthy and transparent actions.**

We believe that by measuring critical **environmental, social, and governance levers**, we will enhance all aspects of our business, which will allow us to best take care of all of our constituents in the future.



CCS

FACILITY SERVICES

Committed Corporate Citizen

ENVIRONMENTAL • SOCIAL • GOVERNANCE



[Check Out CCS' 2023 Corporate Citizenship Annual Report](#)





Additional Information & References

Customer References

Experience and Past Performance

Santa Clara Valley Water District is now known as:



Clean Water • Healthy Environment • Flood Protection

Valley Water

Tony Leonardo

Facility Manager

5905 Winfield Blvd., San Jose, CA 95123

(480) 710-8931 | tleonardo@valleywater.org

Janitorial Services (night and day) | Date of Start: 01/2024 |

Contract Amount (Monthly): \$124,561



Long Beach Utilities

Jeff Martin

Facilities Director

1800 E. Wardlow, Long Beach, CA 90807

o. (562) 570-2453 m. (562) 24-9310

Janitorial Services (night and day) | Date of start: 02/2021 |

Contract Amount (Monthly): \$32,000



Mesa Water District

Carrie Fesili

Water Operations Coordinator

1965 Placentia Ave., Costa Mesa, CA 92627

(949) 207-5464 | Department Ph. (949) 574-1000

Janitorial Services (night only): | Date of Start: 03/2008 |

Contract Amount (monthly): \$4,000



City of Rancho Cucamonga

Andy Miller

Acting Facilities Superintendent

10500 Civic Center Dr., Rancho Cucamonga, CA 91730

o. (909) 774-4094 m. (909) 532-1683

Janitorial Services (night and day) | Date of Start: 10/2013 |

Contract amount (monthly): \$73,000



CITY OF FULLERTON

Bill Roseberry

Facilities and Sewer Divisions Manager

1580 W. Commonwealth Ave., Fullerton, CA 92833

(714) 738-6373 | billr@cityoffullerton.com

Janitorial Service (night and day) | Date of Start: 11/2014 |

Contract Amount (monthly): \$74,000



List of Public Agencies That Have Used Our Services In The Past 5 Years:

1. City of Westminster
2. City of Monrovia
3. City of Chino
4. City of Manhattan Beach



Statement of Insurance Compliance

CCS Facility Services will meet the insurance requirements that are listed in Section 10.7 within this RFP and in the Sample Agreement, which is attached to this RFP as Exhibit "C." CCS Facility Services will provide the insurance forms and associated documentation when the Contract award is made.



CCS Facility Services Resumes



CAMERON HALL

Regional Vice President, West Coast
chall@ccsbts.com | (714) 559-2283

Overview

Cameron Hall is a Regional Vice President, West Coast, at CCS Facility Services with primarily responsibility for the strategic and operational leadership throughout the entirety of the West region. Cameron takes the lead in maximizing company profitability, sales, and maintains strong customer relationships and has a strong focus on maintaining quality assurance within the company's operational standards and procedures.

Experience

CCS FACILITY SERVICES

2013 – current

Senior Vice President

- Work with Market Leaders across the West region of CCS Facility Services to ensure compliance and adherence to CCS standards for operations, customer service, and all business functions.
- Guide emerging markets by providing ongoing supervision, support, and coaching.
- Oversee all levels of operations across the West region.
- Active member in numerous commercial real estate industry associations.
- Conduct customer service training for all levels of the company.
- Cameron began with CCS Facility Services as a Senior Account Manager and was promoted numerous times due to her strong work ethic, attention to detail, and deep understanding of the business.

PREVIOUS EMPLOYMENT

- Prior to joining CCS in 2013, Cameron worked in commercial real estate where she oversaw 750,000-plus square feet of commercial and industrial properties. Cameron earned a Bachelor's degree in Business Administration from Chapman University and earned her JD from Western State College of Law.

Skills

- Business Development and Operations
- Attorney - State Bar of California (2011)
- Strategic and Operational Leadership
- Building & Facility Inspections
- Safety & Security
- Performance Standards
- OSHA 300 Certification
- GBAC Trained Technician
- Fitwell Ambassador



SEBASTIAN PEDREIRA

General Manager, Orange County Branch
spedreira@ccsbts.com | (949) 261.1234

Overview

Highly effective General Manager with nearly a decade of experience specializing in building relationships, partnership building, managing talent, retaining top accounts, and growing profit channels. Self-motivated leadership professional with expertise on territory development and revealing customer needs to deliver solutions.

Experience

CCS FACILITY SERVICES

2022 – present

General Manager

- Gain long term service commitments from over 150 accounts
- Manage all day and night operations including strategic and operational leadership
- Ownership of P&L and all related expense/revenue categories for business unit
- Develop highly empathetic client relationships and earned reputation for delivering exceptional customer service
- Resolve customer problems and complaints by clarifying the issue, explaining the best solution, and following up with the clients
- Build trust in company by responding efficiently and helpfully to customer needs
- Analyze customer satisfaction levels and define customer specific plans to ensure satisfaction of all current and prospect customers
- Spearheaded the implementation of electronic timekeeping system, company-wide
- Manage procurement of supplies, chemicals, and equipment to ensure service excellence
- Empower and train frontline employees to grow into supervisory roles

Senior Account Manager

2015 – 2022

- Oversaw management and daily and nightly scope of work for 50+ Class A and B buildings throughout Orange County
- Established and maintained effective lines of communications with clients and facilities' personnel to ascertain needs and requirements
- Directed management of accounts through tenant surveys and in-person meetings

Skills

- Janitorial Operations and Processes
- Building and Facility Inspections
- Safety and Security
- Controlled Access Facilities
- Business Development
- Customer Service
- Leadership and Training
- Performance Standards



END OF ADDENDUM

MANDATORY FORM

ACKNOWLEDGE RECEIPT OF ADDENDUM NO. 1

**Request for Proposal (RFP)
JANITORIAL SERVICES**

May 9, 2024

Proposer shall acknowledge receipt of this addendum by detaching, signing and attaching to his/her proposal, one (1) copy of this sheet.

I, Cameron Hall, CCS Facility Services

Name of Proposer, Company Name

3001 Redhill Ave, Costa Mesa, CA 92626

Address, City, State, Zip

Hereby acknowledge receipt of Addendum No. 1 to the **Request for Proposal (RFP) Janitorial Services** and have considered these revisions in the preparation of my proposal. This addendum, consisting of this acknowledgement, shall become a part of any contract made pursuant thereto.

Proposer's Signature

Cameron Hall

Printed Proposer's Name

05/15/2024

Date



END OF ADDENDUM

MANDATORY FORM

ACKNOWLEDGE RECEIPT OF ADDENDUM NO.2

**Request for Proposal (RFP)
JANITORIAL SERVICES**

May 10, 2024

Proposer shall acknowledge receipt of this addendum by detaching, signing and attaching to his/her proposal, one (1) copy of this sheet.

I, Cameron Hall, CCS Facility Services

Name of Proposer, Company Name

3001 Redhill Ave, Costa Mesa, CA 92626

Address, City, State, Zip

Hereby acknowledge receipt of Addendum No.2 to the **Request for Proposal (RFP) Janitorial Services** and have considered these revisions in the preparation of my proposal. This addendum, consisting of this acknowledgement, shall become a part of any contract made pursuant thereto.

Proposer's Signature

Cameron Hall

Printed Proposer's Name

05/15/2024

Date

ATTACHMENT C

REVISED FEE SCHEDULE FOR RFP FOR JANITORIAL SERVICES

	Monthly Rate			
Facility	Year 1	Year 2	Year 3	Year 4 (Optional Year)
OCWD Headquarters Campus & Municipal Water District of Orange County (MWDOC) – Fountain Valley	\$13,449	\$13,879	\$14,324	\$14,782
Field Headquarters Facility (FHQ) - Anaheim	\$1,582	\$1,633	\$1,685	\$1,739
Prado Facility - Corona	\$502	\$518	\$534	\$551

Total Cost Per Year

Agreement Year	Total Cost
Year 1 (July 2024 – June 2025)	\$186,384
Year 2 (July 2025-June 2026)	\$192,348
Year 3 (July 2026-June 2027)	\$198,503
Year 4 – Optional Year (July 2027 – June 2028)	\$204,856

Optional Rates for Separate Services

Optional - Additional Services	Total Cost
Wax Services (by square feet)	\$0.35 per sqft
Carpet Cleaning (other than spot cleaning)	\$0.13 per sqft
Tile Floor Cleaning (other than general mopping)	\$0.25 per sqft
Window Cleaning (inside and outside)	

AGENDA ITEM SUBMITTAL

Meeting Date: June 19, 2024

To: Board of Directors

From: John Kennedy

Staff Contact: G. Ayala

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: RESOLUTION IN RECOGNITION OF THE HONORABLE CHAD P. WANKE

SUMMARY

Orange County Sanitation District (OC San) Chairman Chad P. Wanke will complete his tenure as Chairman of the OC San Board of Directors, having served from July 2022 through June 2024. The attached resolution commends Chairman Wanke for his service and leadership.

Attachment: Resolution honoring Chad P. Wanke

RECOMMENDATION

Adopt resolution honoring Chad P. Wanke.

BACKGROUND/ANALYSIS

Chad Wanke has served as OC San Chairman from July 2022 through June 2024. Under his leadership he has helped OC San achieve significant milestones and has supported the strong partnership between OC San and OCWD to ensure the successful operation of the Groundwater Replenishment System and its final expansion.

**RESOLUTION OF THE BOARD OF DIRECTORS OF
THE ORANGE COUNTY WATER DISTRICT
COMMEMORATING THE PUBLIC SERVICE OF CHAD P. WANKE AS CHAIRMAN
OF THE ORANGE COUNTY SANITATION DISTRICT'S BOARD OF DIRECTORS**

WHEREAS, Chairman Chad P. Wanke's contributions and dedication to public service as chairman of the Orange County Sanitation District's (OC San) Board of Directors has protected public health and the environment by providing effective wastewater collection, treatment, and recycling; and

WHEREAS, by partnering with the Orange County Water District, in 2022, Chairman Wanke and the Board of Directors led OC San to achieve the remarkable feat of recycling 100% of their reclaimable flow through the Groundwater Replenishment System (GWRS), setting a new industry standard; and

WHEREAS, Chairman Wanke successfully oversaw the selection and hiring of a new general manager, ensuring a smooth organizational transition; and

WHEREAS, under his leadership, a strong partnership was maintained between OC San and the Orange County Water District, ensuring the successful operation of the GWRS; and

WHEREAS, under his guidance, the Headworks Rehabilitation Project, valued at \$222.3 million and expected to take seven years to complete, represents a significant shift in efficiency, reduces potential odor concerns, and enhances overall reliability; and

WHEREAS, Chairman Wanke has provided leadership and guidance for the construction and completion of the new OC San Headquarters; and

WHEREAS, he has demonstrated support for OC San's Supercritical Water Oxidation Project by seeking funding assistance through the Orange County Congressional Delegation; and

WHEREAS, Chairman Wanke has demonstrated his determination, vision, and leadership to OC San and its ratepayers through the commitment of his time, professionalism, and devotion to the residents and businesses of Orange County; and

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Orange County Water District does hereby officially commend and congratulate Chairman Wanke for completing his tenure as Chairman of the OC San Board of Directors, having served from July 2022 through June 2024.

AGENDA ITEM SUBMITTAL

Meeting Date: June 19, 2024

To: Board of Directors

From: John Kennedy

Staff Contact: C.Olsen/A. Perry

Budgeted: Yes

Proposed Budget: \$16,369,186

Cost Estimate: \$16,369,186

Funding Source: WIFIA; Federal Grant

Program/Line Item No.: C19020

General Counsel Approval: Yes

CEQA Compliance: Cat. Ex.

**Subject: AWARD CONTRACT NO. SA-2023-1 CITY OF SANTA ANA PFAS
WATER TREATMENT PLANT WELLS NO. 27 & 28 TO CALIAGUA
INCORPORATED**

SUMMARY

A total of four construction bids were received on June 6, 2024 for the City of Santa Ana PFAS Water Treatment Plant Wells No. 27 & 38 Project, Contract SA-2023-1. Based on a review of the bids received, staff recommends awarding a contract to Caliagua Incorporated in the amount of \$12,327,491. Staff also recommends establishing a total project budget of \$16,369,186.

Attachment: Affidavit of Publication for Notice Inviting Bids for Contract SA-2023-1

RECOMMENDATION

1. Receive and file Affidavit of Publication of Notice Inviting Bids for Contract SA-2023-1 City of Santa Ana PFAS Water Treatment Plant Wells No. 27 & 28 Project;
2. Accept bid and award contract SA-2023-1 to the lowest responsive bid and responsible bidder, Caliagua Incorporated, in the amount of \$12,327,491; and
3. Establish the City of Santa Ana PFAS Water Treatment Plant Wells No. 27 & 28 Project budget in the amount of \$16,369,186.

BACKGROUND/ANALYSIS

To restore the use of groundwater supplies impacted by PFAS contaminants with minimal delay, design efforts have been accelerated for Producer well sites. Concurrent with the Jacobs PFAS Treatment Testing Support Services, the Carollo PFAS Treatment Systems Planning Study, and the pre-purchase of treatment vessels from Evoqua and Aqueous Vets, Stantec has completed design of the PFAS treatment plant for the City of Santa Ana PFAS Water Treatment Plant Wells No. 27 & 28.

Construction of PFAS treatment facilities at city of Santa Ana Wells 31 and 38 are currently ongoing and treatment at Well 40 has been online since May 2023. This project will be the final city of Santa Ana PFAS treatment project in Round 1 of the District's PFAS projects. During the design phase for Wells 27 & 28, the City identified

items at the site that would benefit from rehabilitation or replacement. They also requested several additional features at the treatment facility, including sand separators, an additional booster pump, backup generators, and electrical upgrades. All City additional requested scope will be tracked separately and will be reimbursed by the City.

Four construction bids were received on June 6, 2024 for contract SA-2023-1. The bid advertisement period commenced April 11, 2024 and spanned 57 calendar days. Addendum No. 1 was issued May 29, 2024 to revise the Bid Opening date, provide revised plan sheets and specifications, and to provide responses to potential bidder's questions.

A summary of the four bids is shown below in Table 1.

**Table 1: City of Santa Ana PFAS Water Treatment Plant
Wells No. 27 & 28 Construction Bid Summary**

Contractor	Bid Price
Caliagua Incorporated	\$12,327,491
Pacific Hydrotech Corporation	\$13,154,400
Kingmen Construction Incorporated	\$13,297,500
RC Foster Corporation	\$14,286,000

Staff reviewed the bid of Caliagua Inc., checked references, verified their good faith effort, and confirmed that its contractor's license is current, active, and in good standing with the State of California.

Staff recommends awarding the construction contract to Caliagua Inc. as the lowest responsive bidder in the amount of \$12,327,491. During the design phase, Wells 27 & 28 were originally part of a larger design that included treatment for Wells 27, 28, and 31. Due to funding opportunities, Well 31 was pulled out of the larger project and redesigned to be a stand-alone project, thus a new project budget for Wells 27 & 28 must be established. The project budget for the City of Santa Ana PFAS Water Treatment Plant Wells No. 27 & 28 is summarized in Table 2.

**Table 2: City of Santa Ana PFAS Water Treatment Plant
Wells No. 27 & 28 Budget Summary**

Description	Budget
Design and Construction Management	
Design-Work Order 3 Wells 27 & 28 (Stantec)	\$870,332
Work Order 3A (CM Services)	\$517,968
Design and CM Subtotal	\$1,388,300
Construction	
Contract SA-2023-1	\$12,327,491
Treatment Vessels (Aqueous Vets)	\$1,087,020
IX Resin	\$850,000
Permits and Advertisement Costs	\$50,000
Staff Expenses	\$50,000
Construction Subtotal	\$14,364,511
Project Contingency (5% of Contract Amount)	\$616,375
Total Project Budget	\$16,369,186
City of Santa Ana Contribution Appx.	\$4,282,150
Total Cost to OCWD	\$12,087,036

The expected project schedule is shown below in Table 3

**Table 3: City of Santa Ana PFAS Water Treatment Plant
Wells No. 27 & 28 Schedule Summary**

Description	Date
Design	Aug 2020 – Mar 2024
DDW Permitting	Nov 2024 - July 2025
Construction Contract SA-2023-1	Aug 2024 – Nov 2025

PRIOR RELEVANT BOARD ACTION(S)

7/19/23, R23-7-92: Authorizing Filing Categorical Exemption Determinations and Authorizing Issuance of Notice Inviting Bids

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

Account Number: 5179533
Ad Order Number: 0011661852

Customer's Reference/PO Number:

Publication: The Orange County Register

Publication Dates: 04/16/2024

Total Amount: \$4521.35

Payment Amount: \$0.00

Amount Due: \$4521.35

Notice ID: T0yPiLDgwLPtDNP1L33u

Invoice Text: NOTICE INVITING BIDS City of Santa Ana PFAS Water Treatment Plant Wells 27 & 28, CONTRACT NO. SA-2023-1 PLEASE TAKE NOTICE that sealed bids will be received at the office of the Contracts Administrator of the Orange County Water District ("District"), 18700 Ward Street, Fountain Valley, CA 92708 (mailing address: P.O. Box 8300, Fountain Valley, CA 92728-8300), until 2:00 p.m. local time on Thursday, May 30, 2024 at which time the bids will be publicly opened and read aloud for performing all work and furnishing all labor, materials and equipment for: The City of Santa Ana PFAS Water Treatment Plant Wells 27 & 28 project generally consists of furnishing and installing three District furnished Dual Media Pressure Vessel systems and Ion Exchange resin media. It will also include furnishing and installing filter systems (cartridge filters and sand separators), booster pumps, electrical and instrumentation equipment, new electrical services at the existing reservoir, and the integration of the new systems with the existing SCADA system. All commissioning and start-up are also included in the project scope. The Contractor is required to demonstrate its experience of successfully completing construction of two separate pressurized water treatment projects within the past 10 years such as, but not limited to, granular activated carbon, ion exchange, surge tanks, membrane filtration, and/or pressurized filtration. The Work is to be done in accordance with the plans, specifications and contract documents on file in the District office, 18700 Ward Street, Fountain Valley, California, which plans and specifications are designated as above, and which documents are by this reference incorporated herein. NON-MANDATORY PREBID CONFERENCE: A pre-bid conference will be held at the District Office,

0011661852

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**

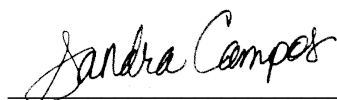
I am a citizen of the United States and a resident of the County aforesaid; I am over the age of eighteen years, and not party to or interested in the above-entitled matter. I am the principal clerk of the printer of The Orange County Register, a newspaper of general circulation, printed and published 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:

04/16/2024

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

Dated at Irvine, California

On this 16th day of April, 2024.



Signature

NOTICE INVITING BIDS
City of Santa Ana PFAS Water Treatment Plant
Wells 27 & 28, CONTRACT NO. SA-2023-1

PLEASE TAKE NOTICE that sealed bids will be received at the office of the Contracts Administrator of the Orange County Water District ("District"), 18700 Ward Street, Fountain Valley, CA 92708 (mailing address: P.O. Box 8300, Fountain Valley, CA 92728-8300), until 2:00 p.m. local time on Thursday, May 30, 2024 at which time the bids will be publicly opened and read aloud for performing all work and furnishing all labor, materials and equipment for:

The City of Santa Ana PFAS Water Treatment Plant Wells 27 & 28 project generally consists of furnishing and installing three District furnished Dual Media Pressure Vessel systems and Ion Exchange resin media. It will also include furnishing and installing filter systems (cartridge filters and sand separators), booster pumps, electrical and instrumentation equipment, new electrical services at the existing reservoir, and the integration of the new systems with the existing SCADA system. All commissioning and start-up are also included in the project scope. The Contractor is required to demonstrate its experience of successfully completing construction of two separate pressurized water treatment projects within the past 10 years such as, but not limited to, granular activated carbon, ion exchange, surge tanks, membrane filtration, and/or pressurized filtration.

The Work is to be done in accordance with the plans, specifications and contract documents on file in the District office, 18700 Ward Street, Fountain Valley, California, which plans and specifications are designated as above, and which documents are by this reference incorporated herein.

NON-MANDATORY PREBID CONFERENCE: A pre-bid conference will be held at the District Office, 18700 Ward Street, Fountain Valley, CA on Tuesday, April 30, 2024, at 9:00 a.m. In addition, an optional remote pre-bid conference will be offered, via Zoom service. **Link to meeting:** <https://ocwd.zoom.us/j/82073570203> **Meeting ID Number:** 820 7357 0203. All potential bidders, contractors and other interested parties are encouraged to attend this conference conducted by the District and Engineer. Any potential bidder that does not attend the pre-bid conference will be charged with knowledge of all information that was available at the pre-bid conference.

The District Project Manager will also discuss the role and participation of potential bidders in the District's Contractor Safety Program. Also as a part of this program, the OCWD Pre-Award Safety Review form (Exhibit B of the Contractor Safety Procedures) will be discussed in greater detail.

COMPLETION OF WORK AND LIQUIDATED DAMAGES: All Work must be substantially completed within forty (40) consecutive calendar days from the date of the Notice to Proceed issued by the District. Failure to complete the Work within the time set forth herein will result in the imposition of liquidated damages for each day of delay, in the amount set forth in the Information for Bidders.

OBTAINING CONTRACT DOCUMENTS: Plans and specifications and all contract documents must be purchased through HB Digital at www.ocwdplanroom.com. Payment will not be refunded and the plans and specifications and contract documents are not required to be returned.

BID GUARANTEE: Each Bid shall be accompanied by one of the following: a certified or cashier's check, or bid bond in an amount not less than ten percent (10%) of the total bid price, payable to the Orange County Water District, as a guarantee that the Bidder, if its Bid is accepted, shall promptly execute the Agreement, furnish a satisfactory Faithful Performance Bond in an amount not less than one hundred percent (100%) of the total bid price, furnish a Labor and Material Bond in an

amount not less than one hundred percent (100%) of the total bid price, and furnish certificates evidencing that the required insurance is in effect in the amounts set forth in the Insurance Conditions. The Faithful Performance Bond shall remain in full force and effect through the guarantee period as specified in the General Provisions. All surety companies shall be admitted surety insurers and shall comply with the provisions of Code of Civil Procedure Section 995.630.

WAGE RATE: As required by Section 1773 of the California Labor Code, the Director of the Department of Industrial Relations of the State of California has determined the general prevailing rates of wages in the locality in which the Work is to be performed. The prevailing wage determinations are available at the following web site: <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>. The Contractor and any subcontractor under it shall not pay less than the specified prevailing rates of wages to all workers employed in the execution of the Contract.

PROJECT ADMINISTRATION: All questions relative to this project prior to the opening of bids shall be directed, in writing, to the Engineer for the project:

ORANGE COUNTY WATER DISTRICT
18700 Ward Street
Fountain Valley, CA 92708

Mailing Address:
P.O. Box 8300
Fountain Valley, CA 92728-8300

Attention: Audrey Perry
Email: aperry@ocwd.com
Phone Number: 714/378-3200

SUBSTITUTION OF SECURITIES: At the request and expense of the successful bidder, the District will pay the amounts retained pursuant to the contract documents as security for the completion of the Work in compliance with the requirements of Public Contract Code Section 22300 and the provisions of the General Provisions pertaining to "Substitution of Securities."

CONTRACTOR'S LICENSE SPECIFICATION: In accordance with the provisions of California Public Contract Code Section 3300, the District requires that the bidder possess the following classification of contractor's license at the time that the bid proposal is submitted: Class C-57. If the license classification specified hereinabove is that of a "specialty contractor" as defined in Section 7058 of the California Business and Professions Code, the specialty contractor awarded the Contract for this Work shall itself construct a majority of the Work, in accordance with the provisions of California Business and Professions Code Section 7059. Each bidder shall clearly write or type their contractor's license number on the outside of the bidding envelope.

CONTRACTOR'S REGISTRATION: In accordance with Labor Code Section 1771.1.a, contractor or subcontractor shall not be qualified to bid on or be listed in a bid proposal or engage in the performance of this Work unless currently registered and qualified to perform the Work pursuant to Labor Code Section 1725.5.

COMPLIANCE MONITORING AND ENFORCEMENT: Contractor's performance of the Work described in this Notice Inviting Bids is subject to compliance monitoring and enforcement by the California Department of Industrial Relations.

SHEETING, SHORING AND BRACING: Pursuant to the provisions of California Labor Code Section 6707, each bid submitted in response to this Notice Inviting Bids shall contain, as a bid item, adequate sheeting, shoring, and bracing, or equivalent method, for the protection of life and limb in trenches and open excavation, which shall conform to applicable safety orders.

CONTRACTOR SAFETY PROGRAM: The District

has instituted a Contractor Safety Program to comply with Cal/OSHA's Multi-Employer Workplace Standards. A copy of the District's Contractor Health & Safety Handbook is appended as Exhibit B of these contract documents. Potential bidders are strongly encouraged to familiarize themselves with this handbook and complete and submit appropriate forms with their bid proposal as indicated.

DISTRICT'S RIGHTS RESERVED: The Orange County Water District reserves the right to select any or all bids, and to waive any informality in any bid.

Dated: April 11, 2024

ORANGE COUNTY WATER DISTRICT

John C. Kennedy, General Manager

The Orange County Register
Published: 4/16/24

AGENDA ITEM SUBMITTAL

Meeting Date: June 6, 2024

To: Communications/Leg. Liaison Cte.
Board of Directors

From: John Kennedy

Staff Contact: G. Ayala/A. Harasty

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: STATE LEGISLATIVE UPDATE

SUMMARY

Orange County Water District (OCWD; the District) staff and consultants will provide recommendations on bill positions that impact OCWD and efforts to gain PFAS funding.

Attachments:

- Joe A. Gonsalves and Son – Edelstein Gilbert Robson & Smith June 2024 State Legislative Update
- State Bill Matrix
- AB 2079 Bennett (D-Oxnard) Groundwater Extraction Large Diameter High Capacity Wells Permits
- SB 1147 Portantino (D-Glendale) Drinking water: bottled water: microplastics levels.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Take the following positions:

Bill Number/Short Title/Author	Position Recommendation for Consideration:
AB 2079 Bennett (D-Oxnard) Groundwater extraction: large-diameter, high-capacity wells: permits. Bennett (D-Ventura).	Oppose Unless Amended
SB 1147 Portantino (D-Glendale) Drinking water: bottled water: microplastics levels.	Watch

DISCUSSION/ANALYSIS

AB 2079 Bennett (D-Oxnard) Groundwater extraction: large-diameter, high-capacity wells: permits. Bennett (D-Ventura)

In April, OCWD took an “oppose” position on AB 2079 as the current language could pose a problem for OCWD in the future. Long term, the subsidence threshold in AB 2079, **<0.5 foot since 2015**, could become an impediment because over time that threshold could

eventually be reached. The greatest cumulative subsidence from 2015 to 2023 in OCWD is a small area in Tustin with **0.2 foot**. The legislation provides an exception to this if annual subsidence is <0.1 foot over a consecutive four-year period, which may be difficult to meet because OCWD's basin is prone to "elastic" (reversible) subsidence during several-year drought periods. The proposed legislation does not exempt "elastic" subsidence or non-groundwater-related (petroleum or tectonic) land surface decline.

The bill has been amended to alleviate most of OCWD's concerns, however, staff recommend a further amendment to make sure that the subsidence threshold does not start in 2015 and continue on into perpetuity, but instead add language to say in the last 10 years or from 2015.

The specific amendment would be the following:

13807.3 (b) (1) A local enforcement agency shall not approve a permit for a large-diameter, high-capacity well if that well is proposed to be located within one-quarter mile of an area that has subsided greater than 0.5 feet in total since January 1, 2015, or in the preceding ten years, as reported and defined by the department based upon provided InSAR subsidence data report posted on the Natural Resources Agency open data portal and department internet websites.

13807.4 (d) (2) The well being replaced shall be abandoned destroyed in accordance with Part III Section 23 of the California Well Standards prior to initial operation of the ~~replacing~~ replacement well.

SB 1147 Portantino (D-Glendale): Drinking water: bottled water: microplastics levels

In April OCWD took an "oppose unless amended" position on SB 1147. The bill was subsequently amended to remove the items OCWD had requested, including the previously proposed compliance dates for OEHHA to develop and deliver to the State Water Board a public health goal for microplastics in drinking water, including bottled water, and for the State Water Board to review the public health goal and adopt a primary drinking water standard for microplastics.

The amended version of the bill addresses OCWD's concern that data is not currently available to inform a public health goal and a drinking water standard within the specified timeframes. Therefore, OCWD staff recommend taking a "watch" position on SB 1147.

ACTIVITIES

- | | |
|----------|--|
| May 14 | Assembly Member Dixon met via zoom with President Cathy Green, John Kennedy and key OCWD staff to discuss the use of sand behind Prado Dam to sustain Orange County beaches; a future in-person meeting will be coordinated by Dixon's staff in July to further discuss ideas and add UCI, USACE and other participants. OCWD staff will aid with the agenda and suggested guest list. |
| April 16 | Supervisor Chaffee Briefing |

- March 26 Assembly Member Dixon met with President Cathy Green, John Kennedy and Alicia Harasty regarding OCWD and its state priorities

- March 8 Assembly Member Valencia met with President Cathy Green, John Kennedy and Alicia Harasty regarding OCWD and its state priorities

- March 15 Assembly Member Tri Ta met with President Cathy Green, John Kennedy and Alicia Harasty regarding OCWD and its state priorities

- January 31 Senator Janet Nguyen's staff, Joe Pena, was briefed by Alicia Harasty

- January 29 Senator Kelly Seyarto's staff, Madison Marks-Noble, was briefed by Alicia Harasty

- January 26 Assembly Member Cottie Petrie-Norris met with President Cathy Green, John Kennedy and Alicia Harasty regarding OCWD and its state priorities

- January 25 OCWD President Green, senior staff and lobbyists had a productive meeting with the Chair of the State Water Resources Control Board

- January 24 Assembly Member Tri Ta's staff, Colin Edwards, Assembly Member Dixon's staff, Kristin Vallandi, Senator Umberg's staff, Fidel Vasquez, was briefed by Alicia Harasty

- January 23 Assembly Member Petrie-Norris's staff, Michael Tou, was briefed by Alicia Harasty

- January 16 The following Sacramento staff to the Orange County delegation were briefed by Alicia Harasty: Jessica Matlock, Office of Senator Newman; Hannah Skaggs, Office of Assembly Member Dixon; Christopher Aguilera, Office of Assembly Member Quirk-Silva; Katherine Moore, Senate Committee on Natural Resources and Water/Senator Min key contact; Victoria Harris, Office of Assembly Member Petrie-Norris; Christian Lopez, Office of Senator Seyarto; Ted Blanchard, Office of Senator Nguyen; Katie Guthrie, Office of Assembly Member Valencia

AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: L. Haney/A. Hutchinson

Budgeted: Yes

Budgeted Amount: \$30,000

Cost Estimate: \$30,000

Funding Source: General Fund

Program/Line Item No. 1044.53001

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: FOURTH AMENDED AGREEMENT WITH UNITED STATES ARMY
CORPS OF ENGINEERS TO PROCESS DEVIATION REQUEST TO
PRADO DAM WATER CONTROL PLAN FOR FORECAST INFORMED
RESERVOIR OPERATIONS**

SUMMARY

In September 2021, OCWD submitted a request to the United States Army Corps of Engineers (USACE) to consider a minor deviation to the Prado Dam Water Control Plan (WCP) to capture stormwater up to elevation 508 feet over a 5-year term to test Forecast Informed Reservoir Operations (FIRO) at Prado Dam. Due to additional unforeseen time to process the environmental review, specifically the cultural review, the USACE requires additional funding to pay for staff time to review and process the deviation.

Attachment: Fourth Amended Cooperative Research and Development Agreement with United States Army Corps of Engineers (Appendix F)

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Authorize approval of the Fourth Amended Cooperative Research and Development Agreement (Appendix F) with the United States Army Corps of Engineers for the Review and Processing of Water Control Plan Deviation for Forecast Informed Reservoir Operations (FIRO) for Prado Dam, California subject to approval as to form and content by District's General Counsel, for an additional \$30,000 for a total amount not to exceed \$245,000.

BACKGROUND/ANALYSIS

Stormwater represents a significant source of water used by OCWD to recharge the groundwater basin. Much of the stormwater recharged by OCWD is first captured in the Prado Dam Conservation Pool. Over the years, OCWD has worked closely with the United States Army Corps of Engineers (USACE) to increase the amount of water that can be temporarily impounded in the water conservation pool. The most recent increase occurred in April 2021, when the maximum elevation of the water conservation

pool was raised to 505 feet mean sea level during the flood season. Elevation 505 feet is equivalent to approximately 20,000 acre-feet of storage.

Forecast-Informed Reservoir Operations (FIRO)

OCWD has been studying the potential of using FIRO to further increase the amount of water that can be temporarily impounded in the water conservation pool without negatively impacting the primary flood risk management (FRM) purpose of the dam. FIRO is an innovative research and operations partnership that uses modern weather forecasting, runoff modeling, and watershed monitoring to help water managers selectively retain or release water from reservoirs in a manner that reflects current and forecasted conditions.

The Prado Dam FIRO Study is being led by a Steering Committee that includes representatives from OCWD, Scripps Institution of Oceanography, U.C. San Diego Center for Weather and Water Extremes (CW3E), USACE, Orange County Public Works (OCPW), National Oceanic and Atmospheric Administration (NOAA), Sonoma Water, California Department of Water Resources (DWR), and the U.S. Fish and Wildlife Service (USFWS).

In November 2023, the Steering Committee completed the Final Viability Assessment (FVA) that demonstrated that FIRO can be applied at Prado Dam without compromising its primary FRM purpose.

Deviation Request

Based on the results of the FIRO studies, the Steering Committee requested the USACE to review and process a 5-year minor deviation from the Prado Dam WCP to test opportunities to increase stormwater capture using FIRO. The requested deviation is to increase the water conservation pool to elevation 508 feet. This change would provide an additional 5,905 acre-feet of potential storage above elevation 505 feet with a total storage of 25,374 acre-feet.

The OCWD Board approved submitting this deviation request to the USACE in September 2021.

USACE Agreement and Scope of Work

In 2018, the Board approved an agreement with the USACE to reimburse the USACE for staff time and expenses to participate in the FIRO Study. This Cooperative Research and Development Agreement is with the United States Army Engineer Research and Development Center (ERDC) in Vicksburg Mississippi.

In September 2021, the OCWD Board approved amending this agreement to provide funding to reimburse USACE staff time to process the elevation 508 feet deviation request. The initial funding request was for \$95,000. After additional review of the tasks involved in processing the deviation, the USACE revised their estimate to \$215,000 as shown in the table below.

Cost Estimate to Process Prado Dam FIRO Deviation Request		
Task	Activity	Cost
1	Water Control Deviation Coordination	\$48,000
2	Water Control Deviation Document Review & Package Development	\$41,000
3(a)	Inundation Frequency Analysis for EI 508	\$7,000
3(b)	Prepare Mapping	\$13,000
4 (a)	ERB Support / Coordinate w/ USFWS & BO	\$76,000
4 (b)	Section 106 consultation	\$8,000
5	Dam Safety Support / Prepare support documentation (MFR) concurring non-impact from raised watercon pool & coordinate with SPD and/or HQ Dam Safety	\$22,000
LABOR COST TOTAL		\$215,000

The work included in each task is described as follows:

Task 1 – Water Control Manual Deviation Coordination

General on-going coordination between OCWD team including their private consultants and the FIRO Team and internal USACE entities to include regularly scheduled meetings, unplanned meetings and responses to emails / phone calls. Preparation of scope of work / PMP and labor cost estimate for review and processing of the Deviation request. This task also includes Project Financial Reporting and Meeting Minute Development.

Task 2 – Water Control Deviation Document Review and Package Development

Development and review of the Water Control Manual Deviation package documents. Ensuring the 12 requirements in ER 1110-2-240 are evaluated and addressed. Route deviation request package for review and approval. This task also includes coordination up the USACE Vertical Chain on the Water Control Manual Deviation.

Task 3a – Inundation Frequency Analysis for Elevation 508 FT

Review of the elevation 508 ft (NGVD 29) inundation frequency analysis. Hydrologic Engineers will evaluate the inundation frequency developed by the OCWD team and ensure the analysis was done properly and that it is consistent with other recent USACE analyses that have been done for Prado Dam. Evaluate the potential flood threat with and without the proposed deviation.

Task 3b – Prepare Mapping

The Hydrology and GIS Section will develop GIS maps associated with different frequency inundation elevations focusing on elevations 505 and 508 ft (NGVD 29).

Task 4a – Engineering Resources Branch (ERB) Support / Coordinate with USFWS on a Biological Opinion

Review and processing of a Draft and Final Environmental Assessment, and Biological Assessment to be prepared by OCWD. Lead formal consultation with US Fish and Wildlife Service (USFWS) with assistance from OCWD, which may include additional engineering analysis to respond to USFWS questions. Review and negotiate terms of Draft and Final Biological Opinion. Assume that OCWD would conduct a cultural resources records search of the area between elevation 505 ft and 508 ft. Document compliance with other applicable laws and regulations. Work with OCWD to review and respond to comments from the public as well as any legal counsel comments.

Task 4b – Section 106 Consultation

Review, processing and coordination with regulators regarding the Cultural Survey Report CEQA document that will be developed by OCWD. Perform reconnaissance surveys of areas most likely to contain sites, prepare site records and a cultural resources report for USACE review and 106 consultation. Work with OCWD to review and respond to comments from the public as well as any legal counsel comments.

Task 5 – Dam Safety Support

Dam Safety review of the deviation request package and verification and concurrence that the USACE Dam Safety Requirements are acceptable. Preparation and evaluation of the support documentation (MFR) concurring non-impact from raised water conservation pool. This task includes internal briefings and coordination with the SPL Dam Safety Officer, SPD/HQ Dam Safety and other Sr. USACE officials to get their concurrence on a Dam Safety non-impact.

Additional Funding Request

The scope of the Cultural Survey (Task 4b) was significantly underestimated by the USACE. In prior deviations, earlier cultural resources reviews were adequate; however, with the increase of the water conservation pool to 508 feet, a new area of inundation was created that requires a new cultural resources review. The need for a new cultural resources review was discovered late last year but progress could not be made until the water retained behind Prado Dam drained to lower levels to expose cultural resource sites. As a result, the USACE is requesting supplemental funding to cover the additional time required to coordinate the overall effort (Task 1) and to conduct the additional cultural resources review (Task 4b).

On May 9, 2024, a survey of accessible cultural resources sites was made at Prado Dam. The USACE will be processing this survey data and assessing next steps. The cultural resources report is the final project element needed to put the minor deviation in place. The goal is to have the minor deviation in place by fall 2024.

An updated cost estimate is shown below.

Updated Cost Estimate to Process Prado Dam FIRO Deviation Request		
Task	Activity	Cost
1	Water Control Deviation Coordination	\$48,000
1(a)	Additional Water Control Deviation Coordination	\$20,000
2	Water Control Deviation Document Review & Package Development	\$41,000
3(a)	Inundation Frequency Analysis for EI 508	\$7,000
3(b)	Prepare Mapping	\$13,000
4 (a)	ERB Support / Coordinate w/ USFWS & BO	\$76,000
4 (b)	Section 106 consultation	\$8,000
4 (c)	Additional Section 106 consultation*	\$10,000
5	Dam Safety Support / Prepare support documentation (MFR) concurring non-impact from raised watercon pool & coordinate with SPD and/or HQ Dam Safety	\$22,000
LABOR COST TOTAL		\$245,000

*Additional funding may be required depending on what is found in the preliminary cultural resources review.

PRIOR RELEVANT BOARD ACTION(S)

3/15/23, R23-3-29 - Authorize approval of Third Amended Cooperative Research and Development Agreement with the United States Army Corps of Engineers for Forecast Informed Reservoir Operations Study that provides a no-cost schedule extension to March 31, 2027.

3/16/22, R22-3-24 – Authorize approval of the Second Amended Cooperative Research and Development Agreement with the United States Army Corps of Engineers for the Forecast Informed Reservoir Operations Study subject to approval as to form and content by District's General Counsel, for an additional \$120,000 for a total amount not to exceed \$215,000 to fund Army Corps staff time in reviewing and processing the deviation and Authorize approval of agreement with Q3 Consulting to perform hydrologic modeling to support the Corps evaluation of the deviation at Prado Dam for an amount not to exceed \$35,280.

9/15/21, R21-9-131 – Authorize General Manager to request that the United States Army Corps of Engineers review and process a proposed deviation to the Prado Dam Water Control Plan and authorize Amended Cooperative Research and Development Agreement with the United States Army Corps of Engineers for the Forecast Informed Reservoir Operations Study for an amount not to exceed \$95,000.

1/17/18, R18-1-5 – Authorize execution of an agreement with the United States Army Corps of Engineers for the Forecast Informed Reservoir Operations study for an amount not to exceed \$45,000.

APPENDIX F
COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENT
BETWEEN
UNITED STATES ARMY ENGINEER RESEARCH AND DEVELOPMENT CENTER
COASTAL AND HYDRAULICS LABORATORY
AND
ORANGE COUNTY WATER DISTRICT

Pursuant to Article 8.7, Amendments and Modifications, the Parties agree to amend this Cooperative Research and Development Agreement, originally signed May 18, 2018, extended for an additional four years on March 17, 2023 and current expiration date of March 31, 2027 is hereby amended.

1. In accordance with Article 2.2 of this CRADA, this Work Statement defines a particular research activity (consistent with the scope and obligations set forth in Appendix A) to be conducted. This Work Statement will be incorporated into this CRADA as Appendix F.

2. Except as amended herein all terms and conditions of the original AGREEMENT, remain in full force and effect unless completed.

IN WITNESS WHEREOF, the PARTIES have caused this CRADA amendment to be executed by their duly authorized representatives as follows:

For THE ORANGE COUNTY WATER DISTRICT:

 CATHY GREEN
 PRESIDENT

Date: _____

 JOHN KENNEDY,
 GENERAL MANAGER

Date: _____

For THE U.S. ARMY ERDC-CHL:

 TY V. WAMSLEY, PhD, PE, SES
 DIRECTOR

Date: _____

**APPENDIX F
STATEMENT OF WORK
FOR**

1.0. **TITLE:** Review and Processing of Water Control Plan Deviation for Forecast Informed Reservoir Operations (FIRO) for Prado Dam, California

2.0. **BACKGROUND.** The Forecast Informed Reservoir Operations (FIRO) program within the US Army Corps of Engineers (USACE) is investigating the incorporation of improved weather forecast capability into the operation of USACE reservoirs to find a better balance between the competing objectives of flood risk management, water supply and ecological benefits. A recently completed viability assessment has shown that FIRO is viable at Prado Dam and a Water Control Manual (WCM) update is underway to incorporate FIRO into the Water Control Plan (WCP). While this update is underway, a deviation to the existing WCP is desired to allow the benefits of FIRO to be realized while the permanent WCM update is executed.

3.0. **PROJECT OBJECTIVE.** This CRADA will facilitate the involvement of the US Army Engineer Research and Development Center Coastal and Hydraulics Laboratory (ERDC-CHL) and the Los Angeles District (SPL), South Pacific Division (SPD), USACE in assessing a requested deviation to the Prado Dam WCP for FIRO.

4.0. **TECHNICAL MANAGERS**

OCWD

Lisa Haney
PO Box 8300
Fountain Valley, CA 92728-8300
(714) 378-3275
lhaney@ocwd.com

ERDC

Cary A. Talbot
CEERD-HT
3909 Halls Ferry Road
Vicksburg, MS 39180
(601) 634-2625
Cary.A.Talbot@usace.army.mil

5.0. ERDC TASKS, SCHEDULE, and COST ESTIMATE. It is estimated that the costs for the second-to-last phase of USACE participation, including ERDC-CHL, in assessing the requested deviation to the Prado Dam Water Control Plan to test FIRO scenarios is \$30,000. The tasks to be conducted by USACE include the following:

Task 1 – Water Control Manual Deviation Coordination (\$20,000)

This task consists of general on-going coordination between the Orange County Water District (OCWD) team, including their private consultants, the USACE FIRO team and internal USACE entities, to include weekly meetings, unplanned meetings, and responses to emails/phone calls. Additionally, the task includes preparation of scope of work and labor cost estimates for the final phase of processing the WCM Deviation through SPD approval. The final phase will consist of evaluating effects to Cultural Resources and identifying any required mitigation, completing the Section 106 Consultation, finalizing the Environmental Assessment, finalizing the deviation package, reviewing all final documents, and processing the deviation request through SPD. Finally, this task also includes project financial reporting and meeting minutes development. The scope of work and cost estimate for evaluating effects and mitigation requirements for Cultural Resources and the plan and requirements for Section 106 Consultation will be developed after review of the Cultural Resources investigation and report that is currently being conducted by OCWD's consultant, as described in Task 2.

Task 2 – Section 106 Consultation (\$10,000)

Review and coordination with OCWD and their consultant on the cultural field survey and report that are being conducted within the 505-508 foot elevation band in the Prado Reservoir.

6.0. OCWD TASKS. OCWD will provide funds to ERDC-CHL for support of reviewing and processing the requested deviation. OCWD will also provide technical assistance to ERDC-CHL for the requested deviation, including data collection and environmental analysis. OCWD will provide support with outreach to stakeholders in the Santa Ana River Watershed and the State of California. OCWD will also collaborate with ERDC-CHL regarding coordination with other stakeholders in the USACE and other federal agencies.

7.0. ESTIMATED CONTRIBUTIONS. In accordance with DOD policy, DOD is requesting that both the federal and non-federal CRADA partners report an estimate of their contributions to the CRADA, both financial and non-financial. Non-financial contributions are defined as: All non-monetary resources devoted to the execution of the subject agreement (e.g. labor, test facility usage, etc.). Information will not be reported by individual organizations, but included in totals for the laboratory-wide annual upward reports.

7.1. ERDC-CHL:	Financial - \$0	Non-financial in-kind - \$15,000
7.2. OCWD:	Financial: \$30,000	Non-financial: \$10,000

AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: R. Herndon/G. Yoshiba

Budgeted: Yes

Budgeted Amount: \$20,007

Cost Estimate: \$20,007

Funding Source: General Fund

Program/ Line Item No.: 1075.51112.9900

General Counsel Approval: Yes

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: MONITORING WELL LAM-1: PROPOSED ACCESS LICENSE
AGREEMENT RENEWAL WITH THE U.S. DEPARTMENT OF THE ARMY**

SUMMARY

Staff is in the process of negotiating a multi-year extension for a license agreement with the U.S. Department of the Army for continued access to OCWD-owned monitoring well LAM-1 located inside the Los Alamitos Joint Forces Training Base. The total cost to the District for an administrative processing fee is \$20,007.

Attachments:

- Figure 1: Well location map for multi-depth monitoring well LAM-1.
- Letter from the Department of the Army requesting administrative fee payment of \$20,007.

RECOMMENDATIONS

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting:

- 1) Authorize General Manager to execute agreement with the U.S. Department of the Army for the well access renewal agreement subject to approval as to form by the District's General Counsel; and
- 2) Approve payment to the U.S. Department of the Army in the amount of \$20,007 to procure a new access license agreement for monitoring well LAM-1 located on the Los Alamitos Joint Forces Training Base (JFTB).

BACKGROUND/ANALYSIS

The District maintains a network of monitoring wells to fulfill its mission for basin-wide groundwater monitoring and management. Access to District-owned wells is necessary to conduct periodic monitoring activities such as groundwater quality sampling and groundwater level measurements, and to conduct periodic well maintenance, repairs, and rehabilitation. Staff maintains access to these wells through permanent and

temporary agreements with private and public entities, as dictated by property ownership.

Constructed in 1995, monitoring well LAM-1 is a 1,620-foot deep multiport Westbay-type well that provides District staff with critical groundwater level and quality information. Because the well is located on the Joint Forces Training Base, Los Alamitos (Figure 1), an access agreement with the Department of the Army is required for continued District access. Typically, the Army issues only 5-year term agreements; however, they will consider a term of up to 25 years. The current 5-year license agreement is set to expire on December 31, 2024.

PRIOR RELEVANT BOARD ACTIONS

1/22/20, R20-1-2 – Authorize execution of no-cost License No. DACA09-3-20-3250 with the Department of the Army for five years of continued access to OCWD monitoring well LAM-1.

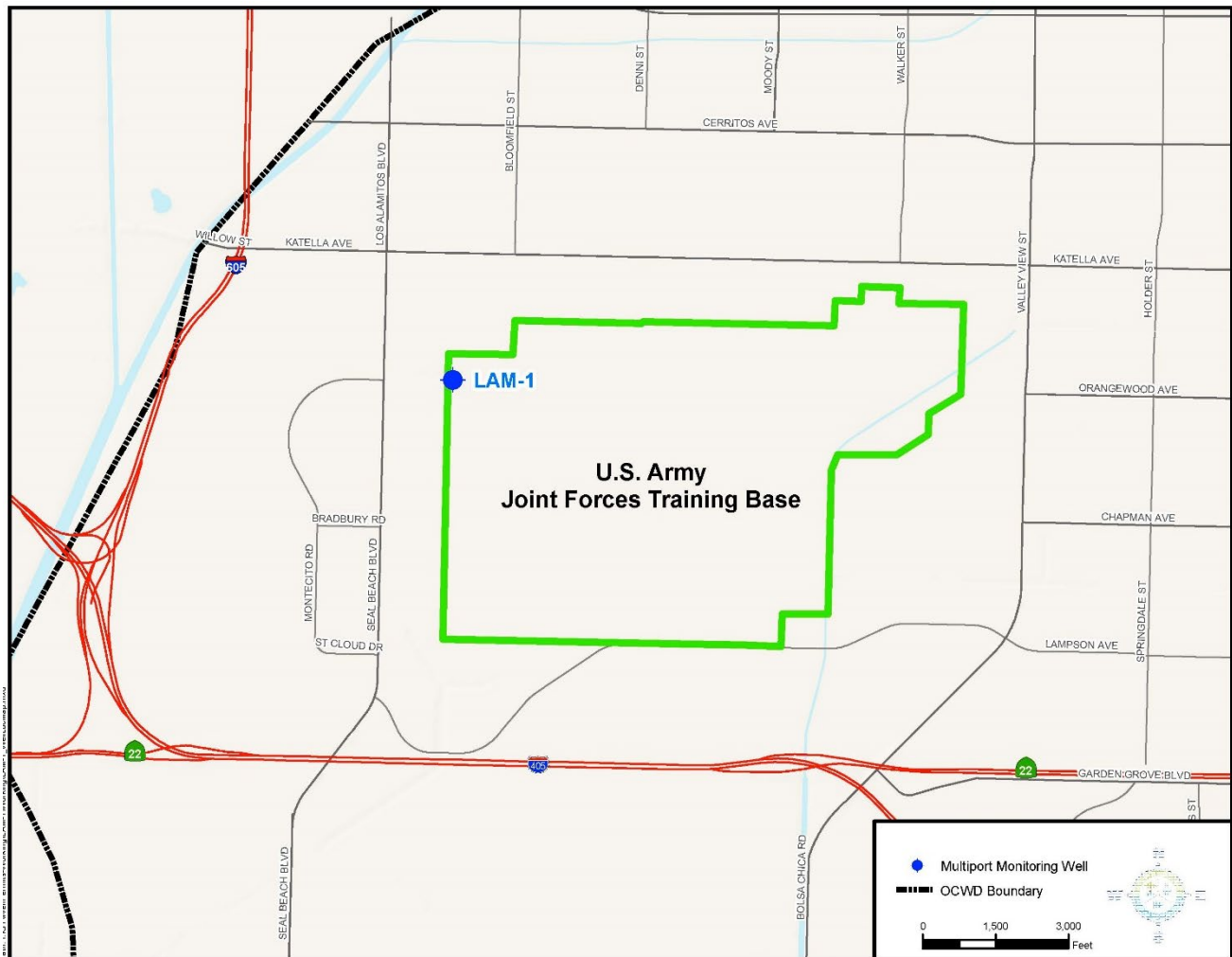
1/21/15, R15-1-5 – Authorize execution of Amendment No. 1 to License Agreement DACA09-3-09-0416 with the Department of the Army for five years of continued access to OCWD monitoring well LAM-1, including payment of a \$3,000 administrative fee.

2/18/09, R09-2-24 – Authorize execution of License No. DACA09-3-09-0416 with the Department of the Army for OCWD monitoring well No. LAM-1 on Los Alamitos Joint Forces Training Base and payment of \$2,500 fee.

8/17/94, R94-8-89 – Accept Department of the Army License No. DACA09-3-94-603 for construction and maintenance of deep monitoring Well No. LAM-1 at the Armed Forces Reserve Center, Los Alamitos and authorize payment of \$500 permit fee to Department of the Army and \$750 processing fee to Armed Forces Reserve Center.

Figure 1

Well location map of District-owned multi-port Westbay monitoring well LAM-1 located in the U.S Department of the Army Los Alamitos Joint Forces Training Base.



AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: C. Olsen/R. Bouley

Budgeted: Yes

Proposed Budget: \$6,000,000

Cost Estimate: \$6,000,000

Funding Source: CIP

Program/Line Item No.: C23002

General Counsel Approval: Yes

Engineers Report: Completed

CEQA Compliance: Cat. Ex.

**Subject: CONTRACT NO. GG-2024-1 GARDEN GROVE WELL 19 PFAS WATER
TREATMENT PLANT CATEGORICAL EXEMPTION AND NOTICE
INVITING BIDS**

SUMMARY

The final plans and specifications for the city of Garden Grove Well 19 PFAS Treatment Plant (Well 19) are complete. Staff recommends filing a Categorical Exemption for the project and issuing a Notice Inviting Bids for the construction contract.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting:

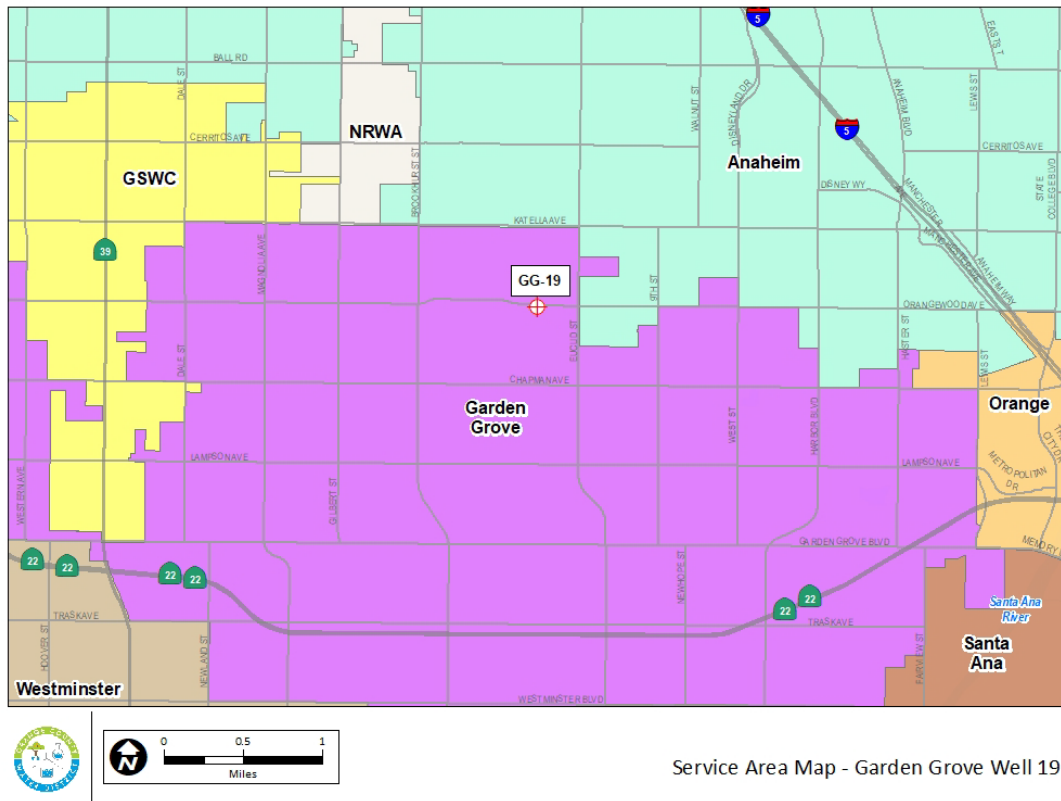
1. Authorize filing of a Categorical Exemption for the Garden Grove Well 19 PFAS Water Treatment Plant project in compliance with the California Environmental Quality Act (CEQA) guidelines; and
2. Authorize publication of Notice Inviting Bids for Contract No. GG-2024-1, Garden Grove Well 19 PFAS Water Treatment Plant.

BACKGROUND/ANALYSIS

Design of the Well 19 PFAS treatment plant began in June 2020. During the design process, design was halted for the city of Garden Grove to evaluate the condition of the well. There was a possibility the City could have decided to abandon the well altogether, but the City determined that the well was in good condition and only needed to be rehabilitated. Well 19 did need a new pump, electrical drive, and SCADA controls, so the City's consultant (Civiltec) designed these upgrades. CDM Smith completed design of the PFAS treatment plant in April, and Civiltec completed design of the pump and controls in May. Due to site constraints at the Well 19 site, Ion Exchange (IX) treatment has been selected as the treatment method. Figure 1 shows the location of Well 19.

Staff has determined that the Well 19 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 number of new, small facilities or structures.

Figure 1: City of Garden Grove Well 19 PFAS Well Treatment Site



The expected project schedule is shown in Table 1.

Table 1: Garden Grove Well 19 PFAS Treatment Schedule Summary

Description	Date
GG Well 19	
Design	June 2020 – May 2024
DDW Permitting	May 2024 – April 2026
Construction Contract	July 2024 – April 2026

Staff recommends authorizing the filing of a Categorical Exemption and authorizing Publication of the Notice Inviting Bids for Contract No. GG-2024-1, Garden Grove Well 19 PFAS Water Treatment Plant.

PRIOR RELEVANT BOARD ACTION(S)

12/2/20, R20-12-160: Receive and file the Engineer's Report for the Garden Grove Wells 19, 21, 23, 28, 29, and 30 PFAS Water Treatment Plants and determine the project feasible, necessary and beneficial to the lands of the District; Authorize filing of a Categorical Exemption in compliance with the California Environmental Quality Act (CEQA) guidelines; Authorize publication of a Request for Proposals to Procure and Install Ion Exchange Resin Media for the Garden Grove Wells 21, 23, 28, 29, and 30 PFAS Water Treatment Plants; and Authorize publication of Notice Inviting Bids for Contract No. GG-2020-1, Garden Grove Wells 21, 23, 28, 29, and 30 PFAS Water

Treatment Plants.

AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: M. Plumlee/H. Gu

Budgeted: No

Budgeted Amount: N/A

Cost Estimate: \$120,000

Funding Source: Grant Funding / General Fund

Program/Line Item No. 1040.53001.2028

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: PURCHASE OF EQUIPMENT AND SUPPLIES FOR MEMBRANE FOULING
RESEARCH STUDY REIMBURSABLE FROM NAWI GRANT**

SUMMARY

The District was recently awarded a \$210,000 grant as a subcontractor for a National Alliance for Water Innovation (NAWI) research project that will evaluate methods for monitoring and controlling biofouling in RO systems for potable reuse, with the District GWRS RO facility serving as the test site. The project is led by the University of Texas, Austin and Rice University, with partners from University of Tennessee and Carollo Engineers. Staff seeks approval to purchase various project supplies, materials and equipment necessary to complete the study aims in an amount not to exceed \$120,000, which will be reimbursed from the research grant subaward.

Attachment: Conformed NAWI subcontract No. 7748204

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Approve and authorize the purchase of supplies, materials, and equipment including membrane modules for an amount not to exceed \$120,000 for use in research grant *NAWI Task 3.13: A Convergent Monitoring Platform for Dynamic Characterization of Reverse Osmosis Membrane Fouling and Demonstration of Innovative Control Strategies*.

BACKGROUND

Fouling remains a formidable challenge in reverse osmosis (RO) membrane processes, including at the District's GWRS facility, exerting significant impacts on energy consumption and operational efficiency. While organic and inorganic fouling exhibit some predictability, biofouling can be less predictable, and biofilms may exacerbate inorganic fouling by fostering scale formation. Consequently, effective control and elimination of biofouling are paramount in enhancing the predictability and manageability of RO systems.

The District is currently a research grant subawardee for a project funded by the National Alliance for Water Innovation (NAWI Task 3.13) entitled *A Convergent Monitoring Platform for Dynamic Characterization of Reverse Osmosis Membrane Fouling and Demonstration of Innovative Control Strategies*. The project is led by researchers from the University of

Texas at Austin and Rice University, with collaborators from the University of Tennessee in Knoxville, Carollo Engineers, NALA Membranes, and Noria Water. The project team was awarded research funding from NAWI via the Prime Contract No. DE-AC02-05CH11231 between United States Department of Energy (DOE) and the University of California. NAWI is a research program and public-private partnership funded by the DOE Industrial Efficiency & Decarbonization Office (IEDO) in partnership with the California Department of Water Resources (California DWR) and the California State Water Resources Control Board. NAWI is led by DOE's Lawrence Berkeley National Laboratory (Berkeley Lab), which is managed by the University of California. Hence, the District's subcontract for this study is with The Regents of the University of California (subcontract agreement No. 7748204).

The subcontract agreement between the Regents of the University of California and the District was conformed on March 19, 2024. The anticipated end date of the 18-month project is December 31, 2025. The California DWR contributed \$270,000 to the overall project of which the District will receive \$210,000, NALA Membranes will receive \$30,000 and Carollo will receive \$30,000.

GRANT PROJECT SCOPE AND REIMBURSABLE EXPENDITURES

The study aims to validate and quantify the value of an integrated in situ sensing and monitoring platform for the RO process, combined with surrogate membrane test systems (i.e., "platform") for continuous biofouling and mineral scaling monitoring. It will include online water quality analysis and biofilm sampling for omics (study of biomolecules and molecular processes) characterization. This data will be combined with simultaneously obtained plant operation data to train a new Artificial Intelligence/Machine Learning (AI/ML) model that will discern key fouling triggers.

As a subcontractor, the District is participating in the study design and data collection, with R&D staff facilitating the use of the District's GWRS RO plant as well as UF (ultrafiltration) and RO pilots as the study testbed. The District will purchase various material supplies and equipment related to completing the study aims including materials for custom-built pressurized Membrane Fouling System (MFS) systems, UF and RO pilot setup, membranes, and other consumables such as related to water quality analysis. The District will be reimbursed for these expenses from the NAWI grant by invoicing via the subaward contract, for an amount not to exceed \$120,000.

PRIOR RELEVANT BOARD ACTION(S)

None

AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: Prem Parmar

Budgeted: Yes

Budgeted Amount: \$980,000

Cost Estimate: \$900,000

Funding Source: R&R

Program/ Line Item No. R21002

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: LABORATORY WASHROOM REFURBISHMENT - PUBLICATION OF
NOTICE INVITING BIDS**

SUMMARY

Plans and technical specifications for Laboratory Washroom Refurbishment services have been prepared. The activities consist of installing new chemically resistant cabinetry and carts to replace existing corroded stainless-steel fixtures, installing new fume hoods for glassware washing and a permanent safety eyewash/shower station. These rehabilitation activities are necessary to prevent further corrosion, improve safety, and maintain cleanliness and efficiency of work performed in this lab area.

Attachment: Rough Order of Magnitude (ROM) Cost Estimate dated 8/31/2023.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Authorize publication of Notice Inviting Bids for Laboratory Washroom Refurbishment Project.

BACKGROUND/ANALYSIS

The District's Philip L. Anthony Water Quality Laboratory building opened for operations in October 2009. During 15 years of operations the laboratory washroom, located on the second floor of the building, has incurred a significant amount of damage and deterioration to unprotected stainless-steel fixtures that are exclusive to this room.

The lab washroom is utilized to clean and prepare all glassware, bottles, and some reagents used for the analytical testing performed by lab staff. The multiple different cleaning processes require usage of dilute acids and organic solvents to ensure that all trace chemicals are removed. The stainless-steel fixtures utilized exclusively in the lab washroom are not properly rated to handle repeated exposure to these chemicals and have rusted over time, creating a potentially unclean and unsafe work environment. Photos of the damaged washroom fixtures and equipment are shown at the end of the report.

To improve the state of the washroom, lab staff included \$105,000 in the FY21-22 Replacement and Refurbishment (R&R) budget to upgrade these fixtures to a more chemically resistant material. After consulting with multiple vendors, it was realized that to properly perform the refurbishment of the room to Cal-OSHA standards, a professional engineering design firm would be required to evaluate the workspace, performing an evaluation of all ventilation, chemical usage, and staff workflows to properly create a design plan to follow.

District staff issued a Request for Proposals (RFP) in May 2022 to request an evaluation of the lab washroom and generation of a design plan. IDS Group, Inc., was selected by the District for this work.

Staff budgeted an additional \$200,000 in the FY22-23 R&R for the execution of the design plans for refurbishment of the lab washroom. However, following the completion of the designs and estimated cost assessment provided by IDS Group, it was realized the scope of work was much greater than the budgeted amount that initially only accounted for upgrading cabinetry materials from stainless steel to chemically resistant plastic/epoxy. Installation of a permanent safety eyewash/shower and new fume hoods, along with requisite duct work, would significantly increase the costs of the project but represent necessary expenditures to meet the safety needs and long-term sustainability of the work area.

The Board-approved FY24-25 R&R budget increased the Washroom Refurbishment project budget to \$980,000, with approximately \$66,500 spent to date primarily to IDS Group for their design and cost estimates. With the design and cost estimates now completed, staff are prepared to invite bids from prospective contractors and begin construction work during FY24-25. The work is expected to be completed in a phased approach so as not to discontinue lab operations during this period.

Table 1: Laboratory Washroom Refurbishment Budget Summary

Description	Budget	Expended to Date
Design, Construction Management. Permitting		
Design (IDS)	\$ 70,000	\$ 66,500
Construction Management	\$ 80,000	\$ -
Design, Construction Management. Permitting Sub-Total	\$ 150,000	\$ 66,500
Construction		
Contract	\$ 750,000	\$ -
Construction Sub-Total	\$ 750,000	\$ -
Project Contingency	\$ 80,000	
Total Project Budget:	\$ 980,000	\$ 66,500



Photo 1: Rusting of fixtures and corrosion damage to faucets at second of three washing sinks



Photo 2: Rusting and corrosion of fume hood internal and external fixtures



Photo 3: Comparison of external damage of cabinetry versus internal, unexposed stainless-steel

PRIOR RELEVANT BOARD ACTION(S)

6/15/2022, R22-6-77 – Approving Purchase Order to IDS Group, Inc. for the Evaluation and Design of the Laboratory Washroom

AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: C. Olsen/R. Bouley

Budgeted: Yes

Budgeted Amount: \$3,500,000

Cost Estimate: \$452,456

Funding Source: R&R

Program/Line Item No.: R22014

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: SANTIAGO PUMP STATION REPAIRS – AUTHORIZE AGREEMENT
WITH T.E. ROBERTS**

SUMMARY

Staff requested quotes from the District's on-call contractors for repairs to the Santiago Pump Station power wires to make the pump station operational as quickly as possible. Two of the three on-call Contractors provided quotes. Staff recommends authorizing an Agreement with T.E. Roberts in the amount of \$452,456 for the Santiago Basin Floating Pump Station Power Wire and Conduit Repairs.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Authorize an Agreement with T.E. Roberts in the amount of \$452,456 for the Santiago Basin Floating Pump Station Power Wire and Conduit Repairs.

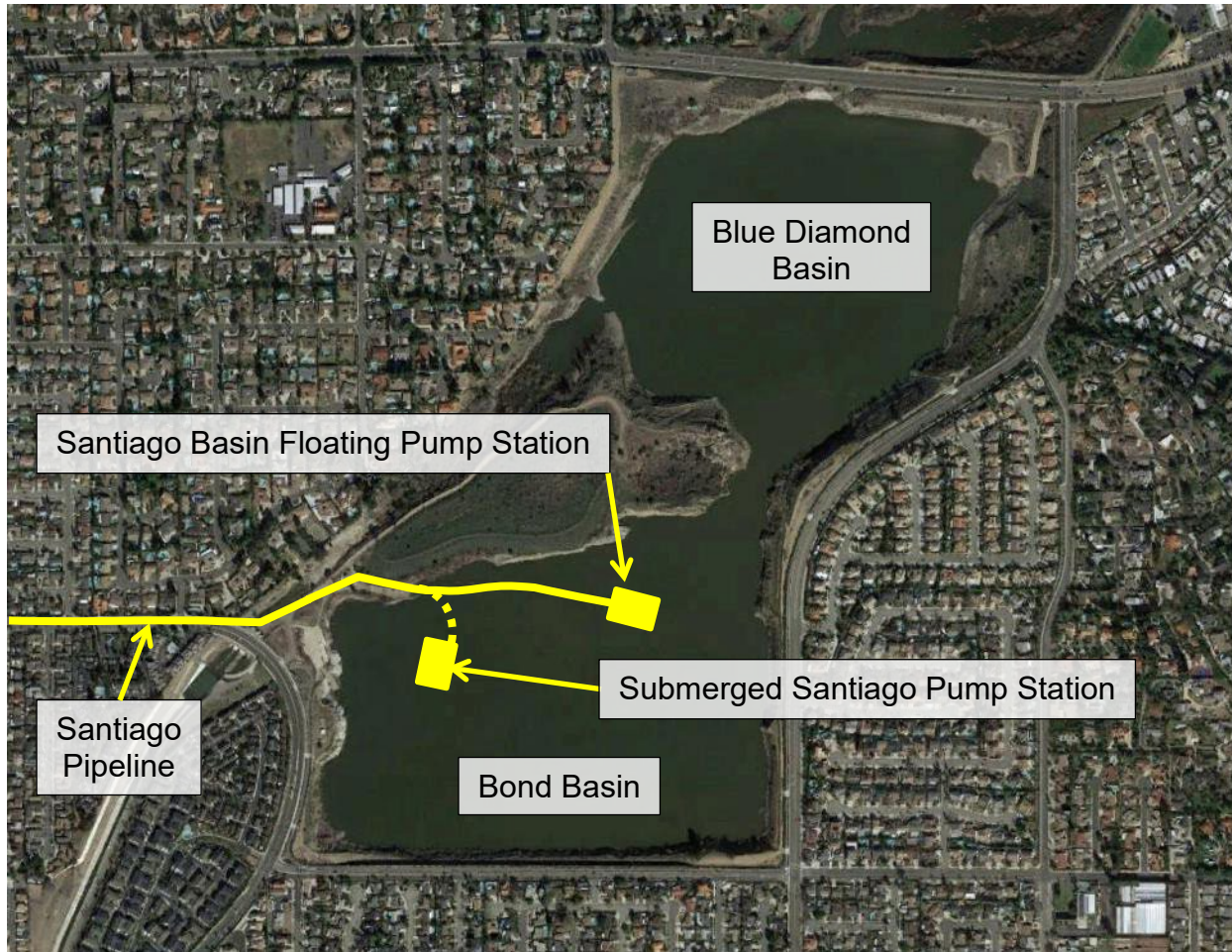
BACKGROUND/ANALYSIS

Orange County Water District (OCWD) owns Blue Diamond and Bond Basins, collectively known as Santiago Basin, which are located near the intersection of Villa Park Road and N. Hewes Street in the City of Orange. OCWD pumps Santa Ana River water from Burris Basin to the Santiago Basins for groundwater recharge. There are two pump stations in Santiago Basin that allow the District to pump water from the Basin to Santiago Creek or back to Burris Basin to increase groundwater recharge capacity of the system. The original submerged pump station is no longer functioning and cannot be repaired. There is also a floating pump station in Santiago Basin that is currently inoperable due to wire damage.

A budget was established for the Santiago Floating Pump Station Refurbishment Project, and the scope of work included modifying the discharge piping and floating pump station to work at lower water elevations and replacing the pump drives since they have reached the end of their useful life. In October 2018, the Board authorized an agreement with Tetra Tech to prepare engineered construction drawings and bid documents for the project. Work was then placed on hold for a few years while the

separate Santiago Saddle Project was completed. The configuration of Santiago Basin and pump stations is shown in Figure 1 on the next page.

Figure 1 – Santiago Basin



Concurrent with the design for the Pump Station Refurbishment Project continuing, the power cables and conduits to the floating pump station were found to be damaged as well. This damage has made the floating pump station inoperable. Tetra Tech performed an additional assessment of the 1,400-foot-long power conduits and multiple cable bundles that connect the pump station control building to the floating pump station. This analysis detailed the damage to the power wires and floating conduits and allowed Tetra Tech to design a repair.

The water level in Santiago is higher than normal for this time of year due to rainfall amounts this year. Staff needs to repair the power cables this summer so the pump station will be operational to help lower the water level in Santiago Basin. This will allow for repairs of the failing slope in the southeast corner of Bond Basin and will have the added benefit of maximizing OCWD's stormwater capture in Santiago during the next rainy season. The rest of the refurbishment work will take substantially longer to complete, so staff made the decision to expedite the power wire repairs and complete

the project in two phases. The remaining rehabilitation work will be bid as a separate phase of the project later this summer.

Staff prepared a Request for Quotes (RFQ) for repairs to the Santiago floating pump station power wires and conduits based on Tetra Tech's recommendations. This RFQ was sent to OCWD's three on-call contractors since they have all proven to be capable of completing this type of work. Two of the three submitted quotes for the repair work. The received quotes are summarized below in Table 1:

Table 1: Santiago Basin Floating Pump Station Power Wire and Conduit Repairs Quote Summary

Contractor	Bid Price
T E Roberts, Inc	\$ 452,456
W A Rasic Construction	\$ 1,368,213

Staff realizes there is a large difference in prices between the two bids and followed up with both Contractors to discuss their approach. TE Roberts reviewed their proposed operations and is confident that they are, in fact, able to complete the work as required. WA Rasic's approach was similar. However, due to the unique nature of the project, WA Rasic's subcontractor for the electrical work had significant additional costs included in their quote. The project budget is detailed in Table 2:

Table 2: Santiago Basin Floating Pump Refurbishment Project Budget Summary

Description	Budget
Design	
Tetra Tech Design	\$ 230,000
Tetra Tech Support During Construction	\$ 80,000
Staff Design and Construction Project Management	\$ 100,000
Wire and Conduit Repair Construction (Phase 1)	
TE Roberts Contract	\$ 452,456
Contingency	\$ 47,544
Pump Station Modifications (Future Phase 2)	\$ 2,590,000
Total Project Budget	\$ 3,500,000

Staff recommends authorizing an Agreement with TE Roberts in the amount of \$452,456 for the Santiago Basin Floating Pump Station Power Wire and Conduit Repairs.

PRIOR RELEVANT BOARD ACTION(S):

5/03/2023 R23-5-58: Authorize Amendment to Agreement with Tetra Tech for Santiago Pump Station Modifications Project Design and Construction support Services

5/18/2022 R22-5-56: Authorize Amendment to Agreement with Tetra Tech for Santiago Pump Station Modifications Project Design and Construction support Services

10/16/2019 R19-10-146: Authorize Amendment to Agreement with Tetra Tech for Santiago Pump Station Modifications Project Design and Construction support Services

10/17/2018 R18-10-144: Authorize Agreement to Tetra Tech for Santiago Pump Station Modifications Project Design and Construction Support Services

08/15/2018 M18-97: Establish A Project Budget and Authorize Issuance of RFP for Santiago Pump Station Modifications Design Services

AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: M. Patel / B. Smith

Budgeted: Partially

Budgeted Amount: \$75,000

Cost Estimate: \$155,500

Funding Source: R&R

Program/Line Item No.: R23020

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: Cat. Ex.

**Subject: AMENDMENT NO 1 TO POWERS BROS MACHINE FOR ANAHEIM
LAKE VERTICAL TURBINE PUMP AND MOTOR INSPECTION AND
REHABILITATION**

SUMMARY

The vertical turbine pump and motor at Anaheim Lake were recently removed to inspect and rehabilitate them due to their age and amount of use. The contractor has now inspected and provided a quotation to rehabilitate the pump and motor.

Attachment: Powers Bros Machine quotation

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting:

1. Increase project budget by \$80,500 for a total project budget of \$155,500; and
2. Authorize issuance of Amendment No. 1 to Agreement 1570 with Power Bros Machine for an amount not to exceed \$80,500.

BACKGROUND/ANALYSIS

Anaheim Lake is a critical part of the forebay's surface recharge system. In addition to its percolation capacity, it has a large storage capacity and is a central piece in the conveyance of imported and storm water. Additionally, the lake is used as a desilting facility when capturing and routing storm water. Water is pumped from the lake to downstream facilities including Kraemer, Miller, La Jolla, Raymond, and Placentia Basins. The lake has a submersible pump station and a vertical turbine pump. The submersibles are primarily used for routing, while the vertical turbine is primarily used for dewatering. The vertical turbine was installed in the mid 1980's. Since its installation the motor has been serviced a few times when it failed, however there is no record of the pump being serviced.

The District entered into an agreement in January 2024 with Power Bros Machine to pull the motor and pump, inspect, and perform rehabilitation as needed. Since limited information was available for the existing motor and pump, the agreement was

established with a limited estimate for the cost. Now that the contractor has inspected the pump, the full list of required rehabilitation has been generated. The items requiring attention include the replacement of shafts, enclosed tubes, line shaft bearings/couplings, suction bell bearings, top gland, hardware, material blasting and coating, motor winding and coating, balance rotor, and motor bearings. Staff estimates that performance of this rehabilitation will extend the life of the motor and pump by 15 years. Staff recommends issuance of Amendment No 1 to Powers Bros Machine for an amount not to exceed \$80,500 to perform the motor and pump rehabilitation.

PRIOR RELEVANT BOARD ACTION(S):

1/17/2024, R24-1-5: Approve the Anaheim Lake Vertical Turbine Pump and Motor Inspection and Replacement project and Agreement to Powers Bros Machine Inc. in the amount of \$75,000.

AGENDA ITEM SUBMITTAL

Meeting Date: June 12, 2024

To: Water Issues Committee/
Board of Directors

From: John Kennedy

Staff Contact: C. Olsen/M. Patel/
F. Almario

Budgeted: Yes

Proposed Budget: \$600,000

Cost Estimate: \$150,000

Funding Source: R&R

Program/Line Item No.: R23011

General Counsel Approval: N/A

Engineers Report: N/A

CEQA Compliance: N/A

Subject: EMERGENCY REPAIR WORK ORDER RATIFICATIONS AND BUDGET INCREASE

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 have totaled \$534,188 and exceed the current budget.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting:

1. Ratify Work Order Nos. 3/3A, 4, 5/5A, and 6 of Agreement No. 1451 and payments to W.A. Rasic Construction Company, Inc. for emergency repairs in the amounts of \$145,901.55, \$6,099, \$65,751.03, and \$17,444.29, respectively;
2. Ratify Work Order Nos. 3/3A and 4 of Agreement No. 1450 and payments to Doty Brothers Construction Company, Inc. for emergency repairs in the amounts of \$211,588.77 and \$40,903.45, respectively;
3. Ratify Work Order No. 6 of Agreement No. 1452 and payments to T.E. Roberts, Inc. for emergency repairs totaling \$46,500;
4. Increase the project budget by \$65,812, for a total of \$600,000, to allow for rapid response to potential future emergency repair work in fiscal year 2023-24.

BACKGROUND/ANALYSIS

The District has implemented several measures to facilitate rapid response to emergency repairs, such as situations threatening 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. The FY 2023-24 budget was established in the amount of \$150,000. A brief description of the emergency repairs is provided below:

A break of the District's Green Acres Project (GAP) pipeline on July 26, 2022 located in Ward Street, south of I405 freeway, in the City of Fountain Valley prompted the General Manager to authorize emergency repair Work Order No. 3 to W.A. Rasic. Due to the extent of the damage, Work Order No. 3A was issued to cover the additional cost for labor and materials. The pipeline was repaired and placed back into service. The damage to the roadway as a result of the pipeline break and subsequent excavation has been repaired. Total contractor invoicing for this repair amounted to \$145,901.55, of which \$1,736.50 was spent for a construction permit from the City of Fountain Valley.

The General Manager authorized Work Order No. 4 to W.A. Rasic on September 12, 2022 to recover a paved-over valve on the Santiago Pipeline on Main Street in the City of Orange. During their routine pavement rehabilitation project, the valve box was paved over and not adjusted to grade. The contractor located the valve box, excavated around the box, and raised it to grade. Total contractor invoicing for this repair amounted to \$6,099, of which \$500 was spent for a construction permit from the City of Orange.

A break of the District's Green Acres Project (GAP) treatment plant influent pipeline on May 11, 2023 required the General Manager to authorize emergency repair Work Order 3 to Doty Bros. Construction Company. Due to the extent of the damage and unforeseen field conditions, Work Order No. 3A was issued to cover the additional cost for labor and materials. Total contractor invoicing for this repair amounted to \$211,589.

A leak of the District's GAP pipeline in the City of Santa Ana prompted authorization of Work Order No. 5 to W.A. Rasic on September 15, 2023. City staff notified OCWD barrier staff of a leak located on Douglas Street just north of W. Segerstrom Ave. The emergency contractor mobilized to the site and made all necessary repairs. Due to the extent of the damage, Work Order No. 5A was issued to cover the additional cost for labor and materials. Total contractor invoicing for this repair amounted to \$65,751.

A leak of the District's GAP pipeline in the City of Costa Mesa was discovered on November 6, 2023. The General Manager authorized Work Order No. 6 to W.A. Rasic to locate and perform the repairs. The leak was found to be at a service connection located on Harbor Blvd., north of Merrimac Way. The service connection was repaired and was placed back into service without disruption. Total contractor invoicing for this repair amounted to \$17,444.

A leak was discovered at the GWRS screening facility in November 2023. The General Manager authorized Work Order No. 4 to Doty Bros. Construction Company. The emergency contractor mobilized to the site, located the leak, and made repairs to the below ground 4-inch diameter plant water line. Flows were restored shortly after. Total contractor invoicing for this repair amounted to \$40,903.

Staff discovered concrete spalling in the microfiltration west (MF West) ceiling in March 2024. The General Manager authorized Work Order No. 6 to T.E. Roberts to remove

the damaged concrete/rebar and make the appropriate repairs to the ceiling. Total contractor invoicing for this repair amounted to \$46,500.

Table 1: FY 2023-24 Emergency Repair Budget Summary

Description	Budget
GAP Pipe Break in Fountain Valley – July 2022	
W.A.Rasic W.O. 3/3A	\$ 145,901
Santiago Pipeline Valve – September 2022	
W.A. Rasic W.O. 4	\$ 5,599
City Permit	\$ 500
GAP Treatment Influent Pipe – May 2023	
Doty Bros. W.O. 3/3A	\$ 211,589
GAP Pipe Break in Santa Ana – Sept 2023	
W.A. Rasic W.O. 5/5A	\$ 65,751
GAP Pipe Break in Costa Mesa – Nov 2023	
W.A. Rasic W.O. 6	\$ 17,444
OCWD GWRS Screening Facility	
Doty Bros. W.O. 4	\$ 40,903
MF West Ceiling Repair – April 2024	
T.E. Roberts W.O. 6	\$ 46,500
Emergency Repairs Total:	\$ 534,188
Potential Future Repairs in FY 2023-24	\$ 65,812
Total Budget	\$ 600,000

Staff recommends ratification of Work Orders and payments to W.A. Rasic, Doty Bros., and T.E. Roberts, and increasing the FY 2023-24 emergency repair budget to \$600,000 to be funded by the R&R reserve as authorized by the General Manager if additional emergency repairs are needed in fiscal year 2023-24.

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: June 13, 2024

To: Administration/Finance Issues Cte.
Board of Directors

From: John Kennedy

Staff Contact: R. Fick/D. Swanson

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**

SUMMARY

The following monthly financial information is provided in the staff report.

Attachments:

- Summary Cash and Cash Equivalent Control Reports
- Summary of Reserves
- Summary Sources and Disbursements
- Sources of Funds
- Disbursement of Funds

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Receive and file Summary Cash and Cash Equivalents Control Reports dated April 30, 2024 and May 31, 2024.

PRIOR RELEVANT BOARD ACTIONS Monthly

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Issues Cte.
Board of Directors

From: John Kennedy

Staff Contact: R. Fick/D. Swanson

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 REPORTS

SUMMARY

The District's monthly Investment Portfolio Holdings Report is provided for Committee review.

Attachment: Investment Portfolio Holdings Reports dated April 30, 2024.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Receive and file the Investment Portfolio Holdings Reports dated April 30, 2024.

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)	\$4,362,640	\$2,877,417
Required Collateral	None	None
Duration/Maturity	302 Days or 0.83 years	297 Days or 0.81 years
Rate of Return/Yield	3.370%	3.441%

- The yield on the one-year Treasury note as of the month end is at 5.25%; two-year at 5.04% and the five-year at 4.72%. The last Federal Open Market committee (FOMC) meeting was held on April 30-May 1, 2024. The FOMC kept the Federal fund rates steady at a 22-year high of 5.25% to 5.50%. This is the

rate prime banks lend to each other.

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Issues Cte.
Board of Directors

From: John Kennedy

Staff Contact: R. Fick/D. Swanson

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 REPORTS

SUMMARY

The District's monthly Investment Portfolio Holdings Report is provided for Committee review.

Attachment: Investment Portfolio Holdings Reports dated May 31, 2024.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Receive and file the Investment Portfolio Holdings Reports dated May 31, 2024.

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)	\$2,877,417	\$3,346,279
Required Collateral	None	None
Duration/Maturity	297 Days or 0.81 years	306 Days or 0.84 years
Rate of Return/Yield	3.441%	3.398%

- The yield on the one-year Treasury note as of the month end is at 5.18%; two-year at 4.89% and the five-year at 4.52%. The last Federal Open Market committee (FOMC) meeting was held on April 30-May 1, 2024. The FOMC kept the Federal fund rates steady at a 22-year high of 5.25% to 5.50%. This is the rate prime banks lend to each other.

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Issues Cte.
Board of Directors

From: John Kennedy

Staff Contact: S. Dosier

Budgeted: Yes

Budgeted Amount: \$39,500

Cost Estimate: \$40,000

Funding Source: General Fund

Program/Line Item No. 1010.53001

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: AGREEMENT TO LILLESTRAND LEADERSHIP CONSULTING FOR
STAFF LEADERSHIP DEVELOPMENT**

SUMMARY

Staff has utilized Lillestrand Leadership Consulting since 2011 to assist in developing the skills of new and existing supervisors. Six employees who are at the executive management or mid-management/supervisory level have been selected for FY24-25. This training will help these individuals focus on identifying and developing the practices they need to optimize their management skills and contribution to the organization.

Attachment: Lillestrand Leadership Consulting proposal

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Approve and authorize execution of Agreement to Lillestrand Leadership Consulting for an amount not to exceed \$40,000 for staff leadership development.

BACKGROUND/ANALYSIS

The District has previously utilized Loren Lillestrand's services to provide staff members with coaching, leadership, and management training. His services have been very useful and beneficial in each endeavor, and he possesses a keen insight of the District and its activities.

This proposal is to provide initial individual leadership consulting for six employees who are at the mid-management or supervisory level to help them improve their leadership skills. The process involves the participants working with the consultant to develop a written plan which will outline areas of focus related to leadership skills. It will help them understand how their behavior helps or hinders their effectiveness in their leadership role. Each individual will meet, at a minimum, for 2 hours per quarter with the consultant for feedback and coaching.

The six staff participants will represent departments including Engineering, Forebay Operations, Laboratory, and Finance.

Executive management believes that this training will be very beneficial to the employees, which in turn will directly benefit the District.

PRIOR RELEVANT BOARD ACTION(S)

June 21, 2023, R23-6-81 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$40,000 for staff leadership development

June 15, 2022, R22-6-81 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 16, 2021, R21-6-96 - Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 17, 2020, R20-6-77 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 19, 2019, R19-6-89 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 20, 2018, R18-6-71 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 21, 2017, R17-6-91 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 15, 2016, R16-6-84 - Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 17, 2015, R15-6-87 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

June 18, 2014, R14-6-90 – Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

August 21, 2013, R13-8-108 - Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

July 18, 2012, R12-7- 90 - Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

July 20, 2011, R11-7-109 - Authorize agreement to Lillestrand Leadership Consulting for an amount not to exceed \$39,500 for staff leadership development

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Committee
Board of Directors

From: John Kennedy

Budgeted: Yes

Budgeted Amount: \$454,000 FY24-25

Cost Estimate: \$474,904 annually

Program/Line-Item No.: 1034.51202

Funding Source: General Fund

General Counsel Approval: N/A

CEQA Compliance: N/A

Staff Contact: B. Lomeli/P. Bouyounes/S. Dosier

Subject: **AGREEMENT TO PACWEST FOR DISTRICT SECURITY SERVICES**

SUMMARY

On May 17, 2023, the District amended agreement 1496 with PACWEST to provide Security Services at all District locations and facilities for an additional year. For the past two years, PACWEST has performed well and has been responsive to all additional requests from staff. Staff recommends extending their agreement for another year.

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Authorize amendment to Agreement No. 1496 to PacWest Security Services for an amount to not exceed \$474,904 for the period of June 15, 2024, through June 15, 2025.

BACKGROUND/ANALYSIS

On May 17, 2023, the Board approved amending Agreement No 1496 to renew the contract with PACWEST for an additional year. PACWEST's performance has continued to be outstanding at both the Anaheim and Fountian Valley locations. PACWEST is quick to respond to all alarms and provides thorough reports. They are effective in dealing with the homeless issues on the river and at well sites. Also, without hesitation, PACWEST ensures that personnel are accompanied to specific areas such as monitoring wells and other locations deemed as a potential security concern, to ensure their safety at all times. PACWEST has accommodated all last minute requests for additional security services promptly and efficiently, request such as events, weekend tours, or after-hours events.

Due to increases in fuel, minimum wage, and the higher costs of benefits there has been an increase in cost for the next year. Staff recommends renewing the contract to PACWEST for an amount to not exceed \$474,904 for the period of June 15, 2024, through June 15, 2025.

PRIOR RELEVANT BOARD ACTION(S)

05/17/23 R23-5-68 - Issuance of an amendment to Agreement No. 1496 to PacWest Security Services is authorized for an amount not to exceed \$415,582.99 to provide protective guard services at the OCWD Fountain Valley campus and all OCWD field locations for the period of June 15, 2023, through June 15, 2024.

04/20/22 R22-4-51- Authorize issuance of Agreement to PACWEST., for an amount not to exceed \$395,000 for a period of one year commencing June 15, 2022, with an option to renew for two years under the same terms and conditions.

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Issues Cte
Board of Directors

From: Mike Markus

Staff Contact: R. Fick/M. Villalobos/ T.
Arocho

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 COMPUTER EQUIPMENT, TOOLS, OFFICE FURNITURE,
AND HEAVY-DUTY EQUIPMENT**

SUMMARY

Staff have determined that certain heavy-duty equipment, computer equipment, furniture, and miscellaneous tools are irreparable or too costly to repair and 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 June 19 Board meeting: Declare items on Surplus List as of May 31, 2024, 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 and cannot be serviced, or are inoperable.

The computer equipment and hardware have either been replaced or have become obsolete or beyond economical repair. Computer disk drives from JDE and Maximo have been removed and destroyed.

Disposal of the electronic equipment, furniture, tractors, and boats will be accomplished by selling them through an auction company, to private companies or sold for scrap.

Below is a list of the surplus items as of May 31, 2024.

PRIOR RELEVANT BOARD ACTION(S)

None.

SURPLUS LIST AS OF May 31, 2024

Fountain Valley

LOCATION	DESCRIPTION	QTY	ASSET#
Warehouse	Snack and Beverage Vending Machines	2	N/A
Warehouse	Dell Computer Monitors	11	N/A
Warehouse	Dell Desktop Computers	9	N/A
Warehouse	Computer Keyboards	9	N/A
Warehouse	OHAUS ES Series Digital Floor Scale	1	N/A
Warehouse	SPE-DEX 4790 Extractor System	1	30532
Warehouse	Cisco Networking Switches	5	N/A
Warehouse	Thermo Scientific Revco Refrigerator (MDL# REC5004A21)	1	30692
Warehouse	Network Switches	2	N/A
Warehouse	Conductivity Meter (Orion)	1	70122
Warehouse			
Warehouse			
Warehouse			
Warehouse			
Warehouse			
Warehouse			
Warehouse			

FHQ/PRADO

LOCATION	DESCRIPTION	QTY	OCWD#
FHQ	1995 Ford ½ Ton Pickup Truck (4WD)	1	T-80
FHQ	2007 Exmark Laser Mower	1	RT-38
FHQ			
FHQ			
FHQ			
FHQ			
FHQ			

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Issues Cte.
Board of Directors

From: Mike Markus

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 Report: N/A

CEQA Compliance: N/A

**Subject: PENSION PLAN AUDIT REPORTS FOR OCWD 401(a) MONEY PURCHASE
RETIREMENT PLAN AND 457(b) DEFERRED COMPENSATION PLAN**

SUMMARY

Attached are the District's 401(a) Money Purchase Retirement Plan comparative audited financial statements for the calendar year ending December 31, 2023. As required by the U.S. Department of Labor, the District's 401(a) Money Purchase Retirement Plan is audited on an annual basis. Also attached are the District's 457(b) Deferred Compensation Plan comparative audited financial statements for the same period.

Attachments:

- a. 401(a) Report on Internal Controls
- b. 457(b) Report on Internal Controls
- c. 401(a) Audit Communication Letter
- d. 457(b) Audit Communication Letter
- e. 401(a) Money Purchase Plan Audit Report
- f. 457(b) Deferred Compensation Plan Audit Report

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting:

- 1) Receive and file the 401(a) Money Purchase Plan Audit Report prepared by Lance Soll & Lunghard LLP for the period ending December 31, 2023; and
- 2) Receive and file the 457(b) Deferred Compensation Plan Audit Report prepared by Lance Soll & Lunghard LLP for the period ending December 31, 2023.

DISCUSSION / ANALYSIS

As required by the U.S. Department of Labor, the District's Money Purchase Plan is audited on an annual basis. The District also has the assets of the District's 457(b) Deferred Compensation Plan audited at the same time.

One of the primary purposes of the audits is to ensure that the plans are being properly funded and that contributions are properly made to the individual employee retirement accounts. The audits

presented here are “clean” audits which means the financial statements present fairly the net assets of the plan in all material respects and that no exceptions were found.

PRIOR RELEVANT BOARD ACTION(S) Annual

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Issues Cte.
Board of Directors

From: John Kennedy

Staff Contact: M. Patel / B. Smith

Budgeted: Partially

Budgeted Amount: \$890k, \$75k, \$35k

Cost Estimate: \$2.65M, \$145k, \$60k

Funding Source: Reserves

Program/ Line Item No. 1060.54501,
1060.51521, 1060.51520

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: ADDITIONAL FUNDS FOR OPERATING COSTS OF THE RECHARGE
OPERATIONS FACILITIES**

SUMMARY

The 2023-24 fiscal year (FY) budgeted fuel purchases and electrical costs to transfer captured stormflows to various recharge basins was based upon average expenses. This season's rainfall is well above average which results in requiring additional funds to cover the pumping and fuel expenses.

RECOMMENDATIONS

RECOMMENDED BY COMMITTEE

1. Authorize issuance of additional funds in the amount of \$1,760,000 to the Recharge Operations general fund account line item 1060.54501 for electrical utilities;
2. Authorize issuance of additional funds in the amount of \$70,000 to the Recharge Operations general fund account line item 1060.51521 for off-road fuel; and
3. Authorize issuance of additional funds in the amount of \$25,000 to the Recharge Operations general fund account line item 1060.51520 for on-road fuel.

BACKGROUND/ANALYSIS

Electrical Utilities

The District operates recharge facilities in Anaheim and Orange to replenish the groundwater basin. During the storm season, water is diverted from the Santa Ana River to various facilities for storage and recharge. The terminal basin in the river system is Burris Basin, which has a pump station able to pump more than 200 cubic feet per second (cfs), or approximately 400 acre-feet (AF) per day, of water through a 4.5 mile long pipeline to Santiago Basin located in the city of Orange. Santiago is the largest basin in the District's system with a storage capacity of approximately 13,500 AF. Efficient use of this pump station and Santiago Basin is critical to maximizing the capture and recharge of stormwater.

Rainfall through May at the District's Field Headquarters in the current FY is 20.95 inches, well above the average of 13.88 inches. This above average rainfall translates to more stormwater pumping than the average amount that was budgeted for this FY. Additionally, tropical storm Hilary brought 2.58 inches of rain to Anaheim and approximately 10,500 AF of water storage at Prado Dam. Hilary occurred in August at a time of year that is very uncommon for Burris Pump Station use. This resulted in higher electricity usage in August, September, and October. Another situation that increased electrical usage in the current FY was dewatering basins of water captured during the previous FY. Dewatering is necessary to clean basins and to generate available storage volumes for the upcoming season. The abundance of stormwater last year pushed all the dewatering and cleaning activities into the current FY.

Compounding the cost of elevated electricity use described in the three situations above, the electricity rates are higher between June 1 and September 30. Pumping during this warmer season costs approximately 51% more than pumping in the cooler part of the year. This is a time of the year that the Burris pump station rarely operates, however this past year its use was required to maximize stormwater capture and recharge.

From the beginning of the current FY through the end of May, the Burris Pump Station has conveyed approximately 37,300 AF of water to Santiago Basin. Approximately 26% (9,700 AF) of this volume was pumped in the higher electrical cost time of the year. It is anticipated to pump another 6,000 AF of water before the end of the FY. The combined value of the water pumped by the Burris station is approximately \$40 million (based on an untreated imported water cost of \$903 per AF).

As a result of these compounding factors the amount of funding budgeted for the recharge operations electricity costs will not be sufficient to cover the total electricity costs for FY 2023-24. Staff requests authorization to increase funding for the recharge operations general fund account line item 1060.54501 from \$890,000 to \$2,650,000. This is an increase of \$1,760,000 to this line item.

Off-Road Fuel

Large volumes of stormflow last FY year resulted in the need for increased heavy equipment use during the current FY to repair the river bottom, fill washouts, and manage additional vegetation growth. With heavy stormflows this current FY, the same increased heavy equipment usage will be needed.

In addition to the increased usage, fuel prices in the market have risen this FY. A new air-quality regulation became effective in 2024 that requires the District's off-road diesel fleet to utilize Renewable Diesel (R99 or R100), which is a blend of fuel with 99% or 100% biological sources. This fuel type is slightly more expensive than conventional diesel fuel.

Staff requests authorization to increase funding for the recharge operations general fund account line item 1060.51521 from \$75,000 to \$145,000. This is an increase of \$70,000 to this line item.

On-Road Fuel

Last year, the underground gasoline storage tank (UST) at Field Headquarters was removed due to failed pressure tests of the inner containment. Removal of the tank confirmed that no fuel leaked outside of the secondary containment. Since the UST removal, staff have had to fill the gasoline vehicles at public fueling stations. Use of the public facilities brings a higher cost because the District is not able to use its bulk purchase agreement for the on-site fill station. A new aboveground gasoline storage tank is currently being constructed, which will reduce gasoline expenses once placed into service.

Additionally, the pumps for the on-site diesel fill station used to fuel the off-road equipment stopped functioning for a period. While the repair was being scheduled and performed, fuel for the off-road fleet had to be procured from public (on-road) fueling stations. Not only was the bulk purchase discount for the on-site fill station not used during this time, but additional tax was charged for the diesel obtained from the public stations.

Staff requests authorization to increase funding for the recharge operations general fund account line item 1060.51520 from \$35,000 to \$60,000. This is an increase of \$25,000 to this line item.

PRIOR RELEVANT BOARD ACTION(S)

N/A

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Committee
Board of Directors

From: John Kennedy

Staff Contact: S. Dosier

Budgeted: N/A

Budgeted Amount: N/A

Cost Estimate: Approx. N/A

Program/ Line Item No. N/A

General Counsel Approval: Yes

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

Subject: FLEXIBLE SPENDING ACCOUNT VENDOR AGREEMENT

SUMMARY

OCWD's Flexible Spending Account (FSA) vendor, Sheakley, transferred their book of business to COBRA Professional, Inc (CPI), as Sheakly is no longer offering this type of service. The transition of the plan over to CPI will be effective July 1, 2024. The current fee structure will be honored by CPI and CPI utilizes the same platform as Sheakly, ensuring a seamless transition of our participant and plan information. However, CPI does require a new agreement with the District. A new agreement was provided by CPI and reviewed by the District's legal counsel. We are requesting the Boards approval of the agreement with CPI effective July 1, 2024.

Attachment:

Agreement for Flexible Spending Account Services with COBRA Professional, Inc.
(CPI)

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Approve the agreement with CPI for Flexible Spending Account services effective July 1, 2024

AGREEMENT FOR HRA/FSA/HSA SERVICES

This Agreement is hereby made this _____ day of _____, 20____, by and between:

_____ a public agency organized under the laws of the State of _____, with its principal place of business located at _____, _____, _____, represented by _____, its _____, pursuant to authority of its governing body (hereinafter referred to as the "Employer" or "Client");

AND

COBRA PROFESSIONALS, INC., a corporation organized under the laws of Louisiana represented herein by Tommy Besselman, its President, pursuant to authority of its board of directors (hereinafter referred to as "CPI"),

WHEREAS, Client has adopted an arrangement known as the _____ (the "Plan") to provide its employees with certain welfare and tax benefits; and

WHEREAS, _____ [Client or person designated by Client] serves as the Plan Administrator and Named Fiduciary with respect to the Plan; and

WHEREAS, Client acknowledges that the services and compensation described in this Agreement were disclosed to Client reasonably in advance of the date on which this Agreement is entered into; and

WHEREAS, Client desires to engage the services of CPI as a nonfiduciary third party administrator for the Plan;

NOW THEREFORE, CPI and Client hereby agree on the provision of health reimbursement arrangement ("HRA") and/or flexible spending account ("FSA") services by CPI to the Client in connection with the Plan, as follows:

1. Services to be Provided. CPI is hereby engaged to provide the following administrative services for the Client in connection with the Plan beginning _____ (the "Effective Date") which may continue for subsequent years, as specified under Term of Agreement.
 - (a) CPI will prepare draft Plan documents(s)
 - (b) CPI will consult with Client regarding the adoption and maintenance of the Plan in accordance with the Plan document approved by Client.
 - (c) CPI will prepare enrollment materials

- (d) CPI shall receive, adjudicate and process all claims submitted for reimbursement under the Plan in accordance with Internal Revenue Code (“Code”) § 213(d).
- (e) CPI can accommodate applications for reimbursement on the forms provided by CPI, from Plan participants by mail, email attachment or facsimile or claims can be uploaded through the employee portal.
- (f) CPI shall maintain documentation of all claim substantiation provided by Plan participants and subsequent claim approval/denial.
- (g) If Client chooses in the Services Addendum to utilize manual check reimbursement procedures, CPI will assist Client by preparing checks manually to reimburse the employee for claims processed that result in reimbursement. Reimbursement will be made within ten (10) business days of the date the reimbursement of the claim has been approved.
- (h) If Client chooses in the Services Addendum to utilize direct deposit reimbursement, CPI will prepare ACH directives to reimburse the employee for claims processed that result in reimbursement. Reimbursement will be made within ten (10) business days of the date the reimbursement has been approved.
- (i) If Client chooses in the Services Addendum to utilize debit card reimbursement, payment will be made at the point of service and auto-substantiation will apply, if conditions satisfied. If conditions are not satisfied for auto-substantiation, CPI will send substantiation requests after-the-fact.

(j) CPI will address Client’s questions regarding reimbursement expenditures. Client understands that CPI is and will remain an independent contractor and will not be deemed an employee of Client, a partner or engaged in a joint venture with Client, or governed by any legal relationship other than that of independent contractor. CPI’s only obligation under this Agreement is to Client and nothing under this Agreement shall be deemed to confer any responsibility on CPI to any person covered under the Plan (“Covered Individual”). Client acknowledges that CPI is not an accounting or law firm and no services provided by CPI in accordance with this Agreement will be construed as tax or legal advice as a result of providing such services. The services to be provided by CPI shall be ministerial in nature and shall be performed in accordance with the terms of the Plan and with CPI’s standard operating procedures.

CPI shall provide telephone and electronic access to customer service personnel during normal business hours as determined by CPI.

As Needed Services. In addition to the above services, CPI will provide the following optional services on an as-needed (or as requested) basis:

- (a) Assist Client in reporting and disclosure
- (b) Consultation on Plan design

- (c) Employee meetings to discuss Plan operation and education communication to employees
- (d) Additional time required due to incomplete or inaccurate data provided by the Client
- (e) Data entry (for paper enrollment)
- (f) Grace period administration
- (g) Preparation of employee statements reflecting plan year balances.

As needed and for additional compensation generally charged at its standard hourly rate, CPI will compile and/or provide such information as it has available to the Plan Administrator or its designee as shall be necessary to the examination of the Plan, such as for audit by Certified Public Accountant, examination by Internal Revenue Service (“IRS”) or investigation by Department of Labor (“DOL”) or in connection with litigation relative to the Plan operation.

2. Client Responsibilities.

Client is responsible for the establishment and operation of the Plan. CPI’s general responsibility under this Agreement is to assist client with regard to certain of Client’s responsibilities with respect to the Plan.

Client shall furnish the information determined by CPI to be necessary to satisfy its responsibilities under this Agreement. This includes timely notification of employee/participant enrollees and terminations. The Client shall be responsible for providing the following information or taking the following actions:

- (a) Review of Plan documents and disclosure documents by legal counsel to ensure that Plan complies with applicable laws and with Client preferences.
- (b) Provide accurate employee data electronically in sufficient time to permit CPI to complete work before deadlines.
- (c) Provide accurate data on transactions
- (d) Provide to CPI a current copy of the Plan document, any amendments or policies, and disclosures to participants. It is the Client’s responsibility to ensure that the Plan document(s), plus amendments, is compliant with current IRS and DOL regulations. It is understood that Client may modify or change its Plan and may

maintain or adopt more than one health reimbursement arrangement and/or flexible spending account program. Client shall provide copies of any documentation of any such Plan(s) to CPI as soon as practical after such Plan is executed.

- (e) Review and distribute summary plan description, summary of material modifications and other required disclosure to participants.
- (f) Client, or its designated plan administrator, is responsible for all discretionary decisions relating to the Plan, including the interpretation of Plan document provisions, the determination of eligible employees, the payment of amounts governed by the Plan and the engagement of service providers. CPI may, when requested, assist Client with respect to such matters.
- (g) ERISA §412 requires that certain employee benefit plans and every person who handles funds or other property of such a plan shall be bonded unless otherwise excepted from the bonding requirements, in accordance with the provisions of that section. Client is responsible for obtaining the bond, if any, that is required by that section.
- (h) Client agrees to provide all necessary bank access information for CPI to facilitate reimbursement once claims are submitted and adjudicated.
- (i) If Client chooses in the Services Addendum to utilize debit card services, Client agrees to provide all necessary bank access information for the bank to draft the Accounts. Client further agrees to maintain and to provide sufficient funds in the Account to enable payment.
- (j) Client agrees to hold all assets of the Plan, including amounts withheld from employee pay, in trust for the benefit of participants or in a segregated account of the Client that is dedicated to paying benefits under the Plan (either, the "Account"). Client shall be responsible for the establishment and maintenance of such Account. Assets of the Plan held in the Account shall not be commingled with other funds.

CPI may rely exclusively on information provided by Client or Client's designated legal counsel or advisors, whether oral or in writing, and will have no responsibility to independently verify the accuracy of that information. Client acknowledges that inaccurate information and/or late information could result in penalties. CPI assumes no responsibility for, and shall not have any liability for, any consequences that result from CPI's inability to complete its work in the ordinary course of its business due to the failure of Client to provide timely information to CPI.

3. CPI does not provide the following services.

- (a) CPI will not serve as a fiduciary of the Plan
- (b) CPI will not provide investment advice or legal advice

(c) CPI will not perform Plan audits that require an independent certified public accountant

(d) CPI does not insure or underwrite the Plan liability of Client and is not financially responsible under this Agreement for the claims payable under and/or expenses incident to the Plan(s). CPI has no duty or obligation to defend any legal action or proceeding brought to recover benefits under the Plan(s); however, CPI shall provide to Client and/or Client's legal counsel, upon request and subject to any limitations described in this Agreement, any documentation in CPI's possession that may relate to such claim for benefits and/or expenses.

(e) CPI does not prepare Form 5500 (series)

Client has sole discretionary authority and control over the administration of the Plan. Client acknowledges that CPI and its employees are not fiduciaries of the Plan, nor does CPI or any of its employees act as the Plan Administrator or named fiduciary for the Plan or for any employee welfare benefit plan as that term is defined in ERISA, that is maintained by the Employer.

4. Plan Administrator. The Client shall name the Plan Administrator. In the absence of any such designation, or of any designation in the Plan, then the Client shall serve as Plan Administrator. The Client will notify CPI of the name of the Plan Administrator and any contact person or persons, and shall notify CPI immediately of any changes in the Plan Administrator or contact. The Client shall also be responsible for designating any appeals committee or appeals officer to review an appeal of a denial of a claim for benefits under the Plan(s). The Plan Administrator shall be responsible for the following:

(a) Interpreting the Plan document

(b) Providing CPI with the names of persons authorized to act on its behalf and with direction as needed in order to perform its functions under the Agreement

(c) Maintaining employee information

(d) Providing CPI with census data and any other information needed to enable CPI to aid the Plan Administrator to determine the status of an employee as a HRA or FSA participant

(e) Distribution to employees and former employees of required notices and other disclosure

5. Timeliness and Accuracy. It is the Client's and Plan Administrator's responsibility to provide information timely. Because of deadlines applicable to multiple clients, CPI cannot guarantee to perform timely services when the necessary data has not been provided timely by the Client or Plan Administrator. Client acknowledges that it is

responsible for providing complete and accurate data, without which it is impossible for CPI to provide accurate service. CPI is entitled to rely on all information provided by Client, and is under no duty to audit or otherwise verify the accuracy of that information.

6. Compensation. CPI shall be compensated for providing the services described herein according to the attached Services Addendum. Additional Service Charges will also be incurred if, with Client's consent, CPI performs services outside of the scope of its normal business or contractual procedures, including but not limited to meeting Client's time deadlines or other such requests that involve excessive travel or other demands. CPI may revise the Service Charges for any reason at the beginning of each successive 12-month period measured from the Effective Date, provided that written notice of such changes is provided at least 30 days before the beginning of each 12-month period. CPI may also revise the Services Charges in the manner provided in the Services Addendum under the circumstances provided in the Services Addendum. Upon consent from the Client, CPI may revise the Service Charges at any time during the term of this Agreement if Client makes changes to the Plan (regardless of reason) that materially revise the nature or volume of services contemplated by this Agreement or if any change in law or regulations imposes on CPI greater duties or obligations than contemplated by this Agreement.

All Service Charges are due upon receipt of the invoice by Client. There will be a 30 day grace period after which penalties equal to the lesser of \$50 or 5% plus interest at the rate of 1% per month shall accrue with respect to any unpaid Service Charges. CPI may withhold/withdraw the applicable Service Charges from any account maintained by CPI or Client (to the extent that CPI has check-writing authority over such account). In addition, CPI may suspend performance for all services hereunder until payment has been made in full.

The fees quoted in the Services Addendum are based on the assumption that data provided is accurate. If additional or repetitive work is necessitated as a result of inaccurate information provided by the Client, then the Client will be responsible for paying for the extra time and expense of such extra work. The Client shall provide data in electronic format mutually agreeable to the Client and CPI.

7. Fiduciary Responsibility. CPI will not act as a fiduciary of the Plan. CPI will act as a contract service provider under the direction of the Client and/or Plan Administrator. Unless the Plan provides otherwise, the Plan Administrator shall be the person with fiduciary administrative responsibilities.
8. Hold Harmless. The Client agrees to hold CPI, its officers, principals, employees and agents harmless from actions taken with regard to the Plan and its fiduciaries for any breach of fiduciary responsibility, disqualifying event, violation of discrimination testing, late filing of any IRS or DOL forms, late transmittal of funds, late execution of documents or asset transfers, or any other action associated with the operation of the Plan that is not the result of negligence, willful misconduct, or fraud by CPI. The Client shall pay any reasonable expenses of defense incurred by CPI or any of its employees

as a result of performance of services under this Agreement in particular as follows:

(a) The Client shall indemnify CPI, its officers, principals, employees and agents who are made or threatened to be made a party to an action or proceeding, including any action by or in the right of the Employer to procure judgment in its favor, by reason of the fact that CPI or its employees provided services to the Client to or in connection with the Plan maintained by the Client or its affiliates or in any similar capacity at the request of the Client, against all costs and expenses resulting from or related to such action or proceeding or any appeal therein, if CPI, its officers, principals or employees acted non-negligently and in good faith for purposes which they reasonably believed to be in, or in the case of service at the request of the Client for any matter or other enterprise not opposed to the best interest of the Client or its Plan, and in criminal actions or proceedings, in addition had no reasonable cause to believe that their conduct was unlawful. Notwithstanding the foregoing, the liability of Client, its officers and employees under this agreement shall be limited to, in the aggregate, an amount which is 5 times the amount of fees paid by the Client for CPI's services hereunder for the plan year in question.

(b) Definitions:

(i) "costs and expenses" means any and all costs, expenses and liabilities incurred by an indemnified person, including but not limited to:

(A) attorney's fees

(B) amounts paid in settlement of or in the satisfaction of any order or judgment in any action or proceeding, and

(C) fines, penalties and assessments asserted or adjudged in any action or proceeding; and

(ii) "action or proceeding" means any and all suits, claims, actions, investigations, or proceedings whether civil, criminal or administrative heretofore or hereafter instituted or asserted.

(c) The indemnification granted pursuant to or provided by this Agreement shall not be deemed exclusive of any other rights to which such person seeking indemnification may be entitled whether contained in:

(i) a resolution of the Client; or

(ii) an agreement providing for such indemnification; and any such indemnification shall continue to a person who has ceased to be a service provider with respect to his activities as a service provider to the Plan.

Except as provided elsewhere in this Agreement and notwithstanding anything in this Agreement to the contrary, CPI agrees to indemnify Client and hold its officers, directors and employees harmless from and against all losses, liabilities, damages,

expenses, reasonable attorney's fees and other obligations resulting from or arising out of, CPI's breach of the standard of care, including any subcontractor's used, but only to the extent that such damages are reasonably ascertainable.

In the event that the Client or the Plan incurs an expense resulting from an error by CPI or its employees, the liability of CPI, its officers and employees shall be limited to, in the aggregate, an amount which is 5 times the amount of fees paid by the Client for CPI's services hereunder for the plan year in question.

(d) Notwithstanding the foregoing, the liability of Client, its officers and employees under this agreement shall be limited to, in the aggregate, an amount which is 5 times the amount of fees paid by the Client for CPI's services hereunder for the plan year in question.

9. Work Product. The Client shall be entitled to copies of any completed work product prepared by CPI and paid for by the Client. CPI shall charge such reasonable charges as necessary for selecting and copying its work product for the Client and may request payment in advance. CPI shall provide such data by electronic means as may be reasonably available. CPI will take reasonable means to safeguard the confidentiality of data that is provided to CPI in confidence.

CPI shall maintain the usual and customary books, records and documents, including electronic records in CPI's possession for at least the lesser of the term of this Agreement or six (6) years following the date the record was created, or received by CPI. During this period, Client has the right of continuing access to these documents and as such, CPI shall deliver copies of all such books, records and documents in its possession to Client or its designee as soon as possible, but no later than 30 days after written request from Client has been provided.

10. Data from Third Parties. CPI shall be authorized to obtain needed employee or asset data from third parties (including investment companies, banks, insurance companies, custodians, trustees, payroll processing agencies and accountants) in possession of such data on behalf of the Client. Client shall cooperate in authorizing CPI to obtain such data.

Except as otherwise set forth in this Agreement, CPI may contract with one or more third parties for purposes of assisting CPI with the fulfillment of its duties and responsibilities under this Agreement. CPI agrees to indemnify Client and hold its officers, directors and employees harmless from any claim, demand, or expense arising from the intentional and/or grossly negligent act or omission of such third party.

11. Term of Agreement. This Agreement shall be for a one-year term and shall commence on the Effective Date specified in Section 1 above. Either party may terminate this Agreement by providing 30 days written notice to the other party. In the absence of such notice, the Agreement shall be extended for one (1) year on the anniversary of the original Effective Date and may thereafter be extended in one-year increments. Any modification to the terms of this Agreement, including compensation, may be made by execution of a revised Services Addendum.

Either party may terminate this Agreement upon written notice, if the other party has materially breached this Agreement and has not cured such breach within ten (10) days

of receipt of notice of such breach. Unpaid fees shall be immediately due and owing in the event of the termination of this Agreement.

12. Interpretation and Severability. This Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written agreements and understandings related to the subject matter hereof. No statement, representation, warranty, covenant or agreement or any kind not expressly set forth in this Agreement will affect, or be used to interpret, change or restrict the express terms and provisions of this Agreement. If a court declares any portion of this Agreement invalid, the same will not affect the validity of any other provision, provided that the basic purposes of this Agreement are achieved through the remaining valid provisions. The heading of sections and subsections contained in this Agreement are for reference purposes only and will not affect in any way the meaning or interpretation of this Agreement.

Failure by Client or CPI to insist upon strict performance of any provision of this Agreement will not modify such provision, render it unenforceable, or waive any subsequent breach. No waiver or modification of any of the terms or provisions of this Agreement will be valid unless in each instance the waiver or modification is accomplished pursuant to the amendment provisions. The parties acknowledge and agree that the terms and provisions of this Agreement will be construed fairly as to all parties hereto and not in favor of or against a party, regardless of which party was generally responsible for the preparation of this Agreement.

CPI will not be deemed in default of this Agreement, nor held responsible for, any cessation, interruption or delay in the performance of its obligations to provide such services hereunder due to causes beyond its reasonable control, including, but not limited to, natural disaster, act of God, labor controversy, civil disturbance, disruption of public markets, terrorism, war or armed conflict, or the inability to obtain sufficient materials or services required in the conduct of its business from CPI's vendors or other parties, including Internet access, or any change in or the adoption of any law, judgment or decree.

13. Assignment. Neither party can assign this Agreement without the other party's written consent; however, the terms of this Agreement shall apply to any legal successor to Client and/or CPI. This Agreement may be amended only by written agreement of duly authorized officers of each party except as otherwise set forth herein.
14. California Law. This Agreement shall be governed by California Law.
15. Notices. All notices between Client and CPI provided for herein shall be sent by confirmed facsimile; by guaranteed overnight mail, with tracing capability; by first-class United States mail, with postage prepaid; or by e-mail addressed to the other party at their respective addresses as set forth below. All notices shall be deemed provided when sent, except as otherwise set forth in this Agreement. CPI's address for notices as described above is: **6421 Perkins Road, Bldg A, Suite 2A, Baton Rouge, LA**

70808. E-mails sent to CPI should be sent to the appropriate CPI Service Representative. Client's address for notices is: _____. Client further agrees that CPI may communicate confidential, protected privileged or otherwise sensitive information to Client through a named contact designated by Client ("Named Contact") and specifically agrees to indemnify CPI and hold it harmless for any such communications directed to Client through the Named Contact attempted via facsimile, mail, telephone, e-mail or any other media, acknowledging the possibility that such communications may be inadvertently misrouted or intercepted once CPI has sent such communications to Client. Client's initial Named Contact shall be as provided in the Services Addendum. Any changes to the Named Contact or other communications information for Client may be provided to CPI using the procedures set forth in this Section; however CPI requires reasonable advance notice time of at least 10 business days before such change of information shall be effective upon CPI.

16. Survival. The representations, warranties and indemnities provided herein shall survive the termination of this Agreement.

The undersigned are authorized to act on behalf of their respective parties.

IN WITNESS WHEREOF, the parties below set their hand on the date stated above at Baton Rouge, Louisiana or at the place indicated below.

WITNESSES:

_____, Client

By: _____
Authorized Officer or Person

At: _____

COBRA PROFESSIONALS, INC.

By: _____
Authorized Officer

SERVICES ADDENDUM

Plan Administration:

Administration Fee:

- () Health Reimbursement Account \$_____ per employee per month with a \$_____ minimum
- () Flexible Spending Account \$_____ per employee per month with a \$_____ minimum
- () Health Savings Account \$_____ per employee per month with a \$_____ minimum

The fee schedule may be modified annually, with 30 days' notice.

If there are midyear plan changes to the any of the above accounts, charges may apply.

Reimbursement Process: Client agrees to utilize the following process to reimburse Client's employees for eligible expenses:

- () Manual check reimbursement
- () Direct deposit reimbursement
- () Debit card reimbursement

Named Contact for Client: _____

This _____ day of _____, 20__.

_____, Client

By: _____
Authorized Officer

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

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: BUDGET TO ACTUAL REPORT FOR THE THIRD QUARTER FY 2023–24

SUMMARY

Attached is a copy of the Budget to Actual Report for the third quarter year-to-date fiscal year 2023-24. General Fund operations expenditures are \$1.4 million less than the revised annual budget. Debt Service expenditures are \$2.1 million under budget. Replacement & Refurbishments are \$1.3 million less than the revised budget and Water Purchases are \$1.4 million less than the revised budget.

Attachments:

- Attachment A – Operating Costs Budget to Actual
- Attachment B – Cost Center Budget to Actual Summary
- Attachment C – Cost Center Budget to Actual Details
- Presentation

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: Receive and file the Budget to Actual Report for the Third Quarter of Fiscal Year 2023-24 ending March 31, 2024.

BACKGROUND/ANALYSIS

Attachment A provides an overall summary of the District's various operating costs for the first quarter to date. Attachment B provides a budget to actual summary of the 21 cost centers that comprise the general fund and attachment C provides the details of these 21 cost centers.

General Fund

Total General Fund costs are \$1.4 million lower than budget due to lower than planned expenses in the Hydrogeology and Natural Resources departments, which is offset with more than planned expenses in Water Production and Forebay Operations departments in the 9 months of the fiscal year. Specific details on the expense categories that make up this variance can be found in the footnotes to the reports in attachments B and C.

Debt Service

Debt service is under budget by \$2.1 million, primarily due to lower than planned variable interest rates on its 2003A certificates-of-participation loan.

Replacement & Refurbishment

Replacement & Refurbishment are \$1.3 million lower than planned, primarily to the Replacement of PVC piping system in the RO Clean in Place System is \$1.125 million lower than the 9-month budget.

Water Purchases

Water purchases are \$1.4 million less than budget due to elevated basin levels requiring less injection in the Alamitos Barrier to maintain protective levels to prevent seawater intrusion.

PRIOR RELEVANT BOARD ACTION(S): Quarterly

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

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 Report Approved: N/A

CEQA Compliance: N/A

**Subject: PRE-AUDIT MEETING WITH AUDITORS FOR COMPLIANCE
WITH AUDITING STANDARDS BOARD – STANDARD NO. 114**

SUMMARY

The Auditing Standard's Board (ASB) of the American Institute of Certified Public Accountants (AICPA) issued Statement on Auditing Standards No. 114 which is intended to provide a framework for more effective communication between the auditor and client in relation to the audit of financial statements. This auditing standard requires representative Board members to meet with the auditor prior to the start of the audit. Staff recommends that two or three interested Directors attend a separate pre-audit meeting with the auditors after the August 15, 2024, Administration/Finance Issues Committee meeting.

Attachments:

- Statement of Auditing Standards No. 114
- The Auditor's Communications with Those Charged with Governance

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting: **Select Directors Yoh and Whitaker and Weigand (as alternate)** to attend a pre-audit meeting with the auditors after the August 2024 Administration/Finance Issues Committee meeting.

BACKGROUND/ANALYSIS

Generally, Statements on Auditing Standards (SAS) No. 114 are designed to ensure that an effective open line of communication exists between the auditors and the District's audit or Finance Committee. Some of the subjects to be considered in these communications include audit scope and timing, the risks of material misstatements and internal control approaches.

The meeting would consist of an approximately 30-minute private meeting with Bryan Gruber, the Partner with Lance, Soll and Lunghard LLP, to cover the relevant audit related topics after the August 15, 2024 Administration/Finance Issues Committee meeting.

PRIOR RELEVANT BOARD ACTION(S) NA

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration/Finance Issues Cte
Board of Directors

From: John Kennedy

Staff Contact: R. Fick/M. Ochoa

Budgeted: Yes

Budgeted Amount: \$254,200

Cost Estimate: \$254,200

Funding Source: Debt Service Fund

Program/Line Item No.: 1024.56030

Bond Counsel Approval: Yes

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

Subject: RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTES

SUMMARY

The Tax and Revenue Anticipation Notes (TRAN) must be annually reauthorized and executed to support the District's commercial paper program. The commercial paper program can be used for the purchase of water, large equipment, and capital projects among other purposes.

Attachments:

- 2024-25 TRAN documents & Board Resolution
- Good Faith Cost Estimate prepared by Fieldman, Rolapp & Associates, Inc.
- Presentation

RECOMMENDATION

RECOMMENDED BY COMMITTEE

Agendize for June 19 Board meeting:

- 1) Authorize execution of the Tax and Revenue Anticipation Notes (TRAN) in the aggregate amount of \$70 million which is an amount that does not exceed 85% of the District's estimated uncollected revenues from July 1, 2024 through June 30, 2025; and
- 2) Adopt a resolution authorizing the execution and delivery of TRAN to support the existing OCWD commercial paper program.

BACKGROUND

The District issues a TRAN annually in support of its commercial paper program. The TRAN is issued from the Orange County Water District (OCWD) to the OCWD Public Facilities Corporation ("Financing Corporation") to serve as collateral for the issuance of commercial paper from the Public Facilities Corporation in the name of the OCWD.

The TRAN is to be used to support the commercial paper program which can be used to bridge the financing needs for capital projects if necessary and will assist the District in utilizing the most cost-effective financing strategy available. In addition, the commercial paper program can be used to finance some of the District's capital improvement program, large equipment purchases and to purchase water supplies.

The Financing Corporation currently has a \$12.9 million outstanding balance on the commercial paper program (CPP). Staff recommends a TRAN in the principal amount of \$70 million for the fiscal year 2024-25 broken out as all tax-exempt principal and no taxable principal. This is the maximum principal amount that can be issued by the District. This principal amount plus interest at the maximum rate of 12% is an amount that does not exceed 85% of the District's estimated uncollected revenues from July 1, 2024, through June 30, 2025.

The TRAN principal amount of \$70 million would potentially be used to pay for a portion of the PFAS Treatment Facilities Project estimated at approximately \$305 million for Round 1 and \$235 million for Round 2. No additional debt on the commercial paper program will be incurred over the \$12.9 million currently outstanding unless approved by the Board. Any additional CP debt issued for the PFAS Treatment Facilities Projects would be repaid with future Replenishment Assessment revenues.

The estimated cost for the fiscal year 2024-25 including the CPP interest with \$12,900,000 tax-exempt outstanding, letter of credit fees, trust fees, and remarketing fees is approximately \$736,043.

As required under Section 5852.1 of the California Government Code (the "Code"), attached are good faith estimates of the cost of the Commercial Paper Program prepared by Fieldman, Rolapp & Associates, Inc., the District's municipal advisor.

If the new TRAN is approved by the Board and executed, staff will have the existing TRAN replaced. Commercial paper cannot be issued by the Financing Corporation without Board approval. Approval of the TRAN will only make this maximum amount of commercial paper funding available to the District if needed. If the Board did not approve the TRAN for at least the outstanding balance on the commercial paper program, the District would need to use reserves to pay down the \$12.9 million outstanding commercial paper balance.

PRIOR RELEVANT BOARD ACTION(S)

7/19/23 R23-7-97 - Authorize execution and delivery of TRANs to support the existing OCWD Commercial Paper Program

6/15/22 R22-6-85 - Authorize execution and delivery of TRANs to support the existing OCWD Commercial Paper Program

6/16 /21 R21-6-100 - Authorize execution and delivery of TRANs to support the existing OCWD Commercial Paper Program

6/17/20 R20-6-81 - Authorize execution and delivery of TRANS to support the existing OCWD Commercial Paper Program

6/19/19 R19-6-94 - Authorize execution and delivery of TRANS to support the existing OCWD Commercial Paper Program

6/20/18 R18-6-73 Authorize Execution and Delivery of Tax and Revenue Anticipation Notes to Support the Existing Orange County Water District Commercial Paper Program

11/15/17 R17-11-150 Authorize Preparation and Execution of Documents Necessary to Extend the Current Letter of Credit and Reimbursement Agreement with Sumitomo Mitsui Banking Corporation for the Commercial Paper Program

6/20/17 R17-6-93 Authorize the Execution and Delivery of Tax and Revenue Anticipation Notes to Support the Existing Orange County Water District Commercial Paper Program

06/15/2016 R16-6-87 - Authorize the Execution and Delivery of Tax and Revenue Anticipation Notes to Support the Existing Orange County Water District Commercial Paper Program

10/21/15 R15-10-150- Authorize the execution and delivery of a letter of credit and reimbursement agreement, a fee agreement and a taxable tax and revenue anticipation note to support and expand the existing orange county water district commercial paper program and authorize certain other actions

9/16/15 R15-9-134 Authorize commercial paper letter of credit substitution with Sumitomo Mitsui Banking Corp

7/15/15 R15-7-104 Authorize the execution and delivery of a tax and revenue anticipation note to support the existing Orange County Water District commercial paper program

6/18/14 R14-6-93 Reauthorize execution and delivery of the tax and revenue anticipation note

6/19/13 R13-6-80 Authorize execution and delivery of a tax and revenue anticipation note in the amount of \$45 million to support the existing OCWD commercial paper program

6/20/12 R12-6-72- Authorize the execution and delivery of a tax and revenue anticipation note to support the existing Orange County Water District commercial paper program

7/20/11 R11-7-111- Authorize the execution and delivery of a tax and revenue anticipation note to support the existing Orange County Water District commercial paper program.

RESOLUTION NO. _____

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
ORANGE COUNTY WATER DISTRICT AUTHORIZING THE
EXECUTION AND DELIVERY OF TAX AND REVENUE
ANTICIPATION NOTES TO SUPPORT THE EXISTING
ORANGE COUNTY WATER DISTRICT COMMERCIAL
PAPER PROGRAM**

WHEREAS, the Board of Directors of the Orange County Water District (the “District”), a political subdivision duly organized and existing under and pursuant to the Constitution and laws of the State of California (the “State”), has entered into a commercial paper program through the OCWD Public Facilities Corporation (the “Corporation”); and

WHEREAS, to implement the commercial paper program, the Board of Directors of the Corporation has adopted a resolution (the “Corporation Resolution”) providing for the execution and delivery of Orange County Water District Commercial Paper Notes (the “Commercial Paper Notes”); and

WHEREAS, in order to secure the Commercial Paper Notes, the District has issued tax and revenue anticipation notes in the aggregate principal amount of \$75,000,000 (the “Prior Notes”), pursuant to Article 7.6 (commencing with Section 53850) of Chapter 4, Part 1, Division 2, Title 5 of the California Government Code for the fiscal year ending June 30, 2024; and

WHEREAS, in order to continue the commercial paper program relating to the fiscal year ending June 30, 2025, it is desirable to issue tax and revenue anticipation notes to replace the Prior Notes.

NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE ORANGE COUNTY WATER DISTRICT DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. Definitions. Unless the context otherwise requires, the terms defined in this Section shall have the meanings herein specified.

“Authorizing Law” means Article 7.6, Chapter 4, Part 1, Division 2, Title 5 of the California Government Code.

“Code” means the Internal Revenue Code of 1986, as amended, and the Regulations promulgated thereunder.

“Commercial Paper Notes” means Certificates issued pursuant to Resolution No. C-94-4-12 of the Corporation, adopted on April 20, 1994.

“Corporation” means the OCWD Public Facilities Corporation.

“District” means the Orange County Water District.

“Indenture” means the Indenture of Trust, dated as of November 1, 2019, by and between the

District and U.S. Bank Trust Company, National Association, as successor to MUFG Union Bank, N.A., as amended and supplemented from time to time.

“Net Revenues” means Net Revenues as defined in the Indenture.

“Parity Obligations” means Bonds and Contracts, as defined in the Indenture.

“Regulations” means the income tax regulations promulgated or proposed by the Department of the Treasury pursuant to the Code from time to time, including temporary regulations, to the extent applicable.

“Tax-Exempt Note” means the Orange County Water District 2024-25 Tax-Exempt Tax and Revenue Anticipation Note to be issued hereunder.

“Trustee” means U.S. Bank National Association, and any successor thereto.

Section 2. Issuance of the Tax-Exempt Note; Amount: Terms: Interest Rate: Place of Payment.

Pursuant to the Authorizing Law, the Tax-Exempt Note shall be issued in an aggregate principal amount of up to \$70,000,000 which, when added to the interest payable thereon, will not exceed 85 percent of the estimated amount of the then uncollected taxes, income, revenue, cash receipts, and other moneys of the District which will be available for the payment of the Commercial Paper Notes and the interest thereon. A certificate of the Chief Financial Officer certifying to such effect, in the form attached hereto as “Exhibit B,” shall be completed by the Chief Financial Officer on or prior and as a condition to, the delivery of the Tax-Exempt Note. The Tax-Exempt Note shall be designated “Orange County Water District 2024-25 Tax-Exempt Tax and Revenue Anticipation Note” and shall be dated the date of issuance thereof. The Tax-Exempt Note shall be payable at the office of the District at such times and in such amounts as set forth in the Tax-Exempt Note. The Tax-Exempt Note shall mature and be payable no later than 15 months after their dates of issuance. The Tax-Exempt Note shall bear a rate of interest which shall be determined on a daily basis and shall be a rate which when multiplied by the principal amount of such Tax-Exempt Note outstanding on such day will be equal to interest accruing with respect to the respective Commercial Paper Notes outstanding on such day and shall be payable in accordance with the form of the Tax-Exempt Note.

The Tax-Exempt Note shall be prepayable in whole or in part on any day on which the Corporation notifies the District that principal with respect to the Tax-Exempt Note is due and payable and that the District declines to cause an additional the Tax-Exempt Note to be sold to repay such maturing the Tax-Exempt Note.

Section 3. Execution of the Tax-Exempt Note. The President, First Vice President or Second Vice President is hereby authorized and directed to sign the Tax-Exempt Note, by such officer’s manual, printed, lithographed or facsimile signatures.

Section 4. Form of the Tax-Exempt Note. The Tax-Exempt Note shall be issued in substantially the form set forth in “Exhibit A” attached hereto and incorporated herein and may be issued in typewritten form.

Section 5. Tax-Exempt Note Non-Callable. The Tax-Exempt Note are not subject to call and redemption prior to the maturity date thereof, except as set forth in Section 2 hereof.

Section 6. Security for the Tax-Exempt Note; Pledge of Net Revenues. As security for the payment of the principal of and interest on the Tax-Exempt Note, the District hereby pledges the Net Revenues of the District on a parity with payment of Parity Obligations of the District. The District hereby acknowledges that the Tax-Exempt Note shall constitute “Bonds” for purposes of the Indenture.

Section 7. Good Faith Estimates. The Board of Directors acknowledges that the good faith estimates required by Section 5852.1 of the California Government Code are disclosed in an attachment to the staff report and are available to the public at the meeting at which this resolution is approved.

Section 8. Certified Copies. The District Secretary shall provide a certified copy of this document to the Chief Financial Officer who shall take such action as shall be necessary to assure compliance by the District with the terms and conditions hereof. The District Secretary shall further provide a certified copy of this document to the Trustee.

Section 9. Cancellation of Prior Notes. The Tax-Exempt Note shall be executed and delivered simultaneously with the cancellation of the existing Prior Notes.

Section 10. Other Actions. Each of the President, First Vice President, Second Vice President, the Chief Financial Officer and any other proper officer of the District, acting singly, are hereby authorized and directed to execute and deliver any and all documents and instruments, including the certifications to be made by the District to the United States Environmental Protection Agency (“USEPA”) pursuant to the loan agreements between the USEPA and the District, and to do and cause to be done any and all acts and things necessary or proper for carrying out the transactions contemplated by this resolution, and such actions previously taken by any such officers are hereby ratified, confirmed and approved.

Section 11. Effective Date. This resolution shall take effect immediately.

I, Christina Fuller, Secretary of the Orange County Water District, do hereby certify that the foregoing is a full, true and correct copy of Resolution passed and adopted by the Board of Directors of said District at a regular meeting thereof held on June 19, 2024.

District Secretary

EXHIBIT A

\$ _____
ORANGE COUNTY WATER DISTRICT
2024-25 TAX-EXEMPT TAX AND REVENUE ANTICIPATION NOTE

FOR VALUE RECEIVED, the Orange County Water District acknowledges itself indebted to and promises to pay to OCWD Public Facilities Corporation (the "Corporation") _____ Dollars (\$ _____) in lawful money of the United States of America, on October 1, 2025, together with interest thereon at the offices of the District in like lawful money from the date hereof until payment in full of said principal sum. Interest on the Note shall be determined on a daily basis and shall be a rate which when multiplied by the principal amount of the Note outstanding on such day will be equal to interest accruing with respect to the respective Commercial Paper Notes (as defined in Resolution No. C-94-4-12 adopted by the Board of Directors of the Corporation on April 20, 1994 (the "Resolution")) outstanding on such day. Interest on the Note shall be payable on any date on which interest is payable with respect to the respective Commercial Paper Notes. The Note shall be prepayable in whole or in part on any day on which the Corporation notifies the District that principal with respect to the respective Commercial Paper Notes is due and payable and that the District declines to cause additional Commercial Paper Notes to be sold to repay such maturing Commercial Paper Notes.

The proceeds of the Note will be used for the acquisition of infrastructure improvements related to the removal of PFAS from the water in the groundwater basin and for other District purposes, including, but not limited to, capital expenditure, investment and reinvestment, and the discharge of any obligation or indebtedness of the District.

It is hereby certified, recited and declared that this Note is issued by authority of Article 7.6, Chapter 4, Part 1, Division 2, Title 5 of the California Government Code, and that all acts, conditions and things required to exist, happen and be performed precedent to and in the issuance of this Note have existed, happened and been performed in regular and due time, form and manner as required by law, and that this Note, together with all other indebtedness and obligations of the District, does not exceed any limit prescribed by the Constitution or laws of the State of California.

The Note shall be payable from taxes, income, revenue, cash receipts and other moneys which are received by the District for the fiscal year which commenced on July 1, 2024 and which ends on June 30, 2025 and which are lawfully available for the payment of current expenses and other obligations of the District. The obligation of the District to make payments of principal and interest on the Note is a general obligation of the District and is payable from Net Revenues on a parity with Parity Obligations (as such term is defined in the Resolution) and does not constitute a debt of the District or of the State of California or of any political subdivision thereof in contravention of any constitutional or statutory debt limitation or restriction.

IN WITNESS WHEREOF, the Orange County Water District has caused this Note to be executed by the manual or facsimile signature of its President, First Vice President or Second Vice President and the General Counsel or the General Counsel's designee, all as of the 1st day of July, 2024.

ORANGE COUNTY WATER DISTRICT

By: _____
President

APPROVED AS TO FORM

By: _____
General Counsel

EXHIBIT B

ORANGE COUNTY WATER DISTRICT
CERTIFICATE AS TO UNCOLLECTED TAXES,
INCOME, REVENUE, CASH RECEIPTS AND OTHER MONEY

The undersigned hereby certifies that the principal amount of the \$_____ 2024-25 Tax-Exempt Tax and Revenue Anticipation, and interest payable thereon issued pursuant to a Resolution of the Board of Directors of the Orange County Water District (the “District”), adopted on June 19, 2024, does not exceed 85 percent of the estimated amount of the uncollected taxes, income, revenue, cash receipts, and other moneys of the District which will be available for the payment of the Tax-Exempt Note and the interest thereon.

Dated: July 1, 2024

ORANGE COUNTY WATER DISTRICT

By: _____
Chief Financial Officer

Good Faith Estimates - FY 2024-25 TRAN

Set forth below are **good faith estimates** of Fieldman, Rolapp & Associates, Inc., the municipal advisor, as required under Section 5852.1 of the California Government Code (the “Code”). **The following estimates have no bearing on, and should not be misconstrued as, any not-to-exceed financial parameters authorized by resolution.**

- (a) The true interest cost of the Note is estimated at 3.65%, calculated as provided in Section 5852.1(a)(1)(A) of the Code.
- (b) The annual finance charge of the Note, including all fees and charges paid to third parties, is estimated at \$31,800.
- (c) Proceeds of the loan received by the District for the sale of the Notes is equal to \$70,000,000. The finance charges set forth in (b) above are not included in the loan proceeds.
- (d) The total payment amount calculated as provided in Section 5852.1(a)(1)(D) of the Code is estimated at \$78,517,530 over a three-year period, assuming the maximum amount of the TRAN is issued at closing.

The foregoing are estimates and the final costs will depend on market conditions and can be expected to vary from the estimated amounts set forth above.



Renewal of 2024-25 Tax and Revenue Anticipation Note

Administration and Finance Issues Committee
June 13, 2024



RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTE (TRAN)

- OCWD currently has a \$70 million commercial paper (CP) program in place supported by a Sumitomo Bank Letter of Credit.
- Advantages of using commercial paper:
 - Generally lower cost than fixed rate bonds
 - Currently, actual interest rates on the OCWD commercial paper program from our remarketing agent is as follows:
 - **Tax-exempt (63 days) - 3.65%**
 - Flexibility to meet program demand – commercial paper may be used to fund capital projects or other purchases on a “rolling basis” (i.e. ramp up, pay down).



RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTE (TRAN)

- PREVIOUS USES OF COMMERCIAL PAPER:
 - FY 2006-07 - issued \$900,000 of tax-exempt commercial paper for purchases of large equipment.
 - FY 2009-10 - issued \$13.6 million of tax-exempt commercial paper to purchase Mira Loma Basin property
 - FY 2013-14 - issued \$28.4 million (\$12.9 million outstanding) of tax-exempt commercial paper to purchase La Palma Basin property
 - FY 2017-18 - issued \$40 million of taxable commercial paper to purchase in-lieu water from MWD



COMMERCIAL PAPER PROGRAM ESTIMATED ANNUAL ALL-IN COST

Description	Notes	Max Draw	Current Draw	No Draw
Draw		\$70,000,000	\$12,900,000	\$0
Estimated Interest – Tax-exempt	3.65%	\$2,555,000	\$470,850	\$0
Letter of Credit	0.32%	\$244,200	\$244,200	\$244,200
Remarketing	0.0325%	\$22,750	\$4,193	\$0
Administrative	\$2,500/Quarter	\$10,000	\$10,000	\$10,000
Drawing Fee	12 Per Year	<u>\$6,800</u>	<u>\$6,800</u>	<u>\$0</u>
Annual All-In Cost \$		\$2,838,750	\$736,043	\$254,200
Annual All-In Cost %		4.05%	5.70%	----

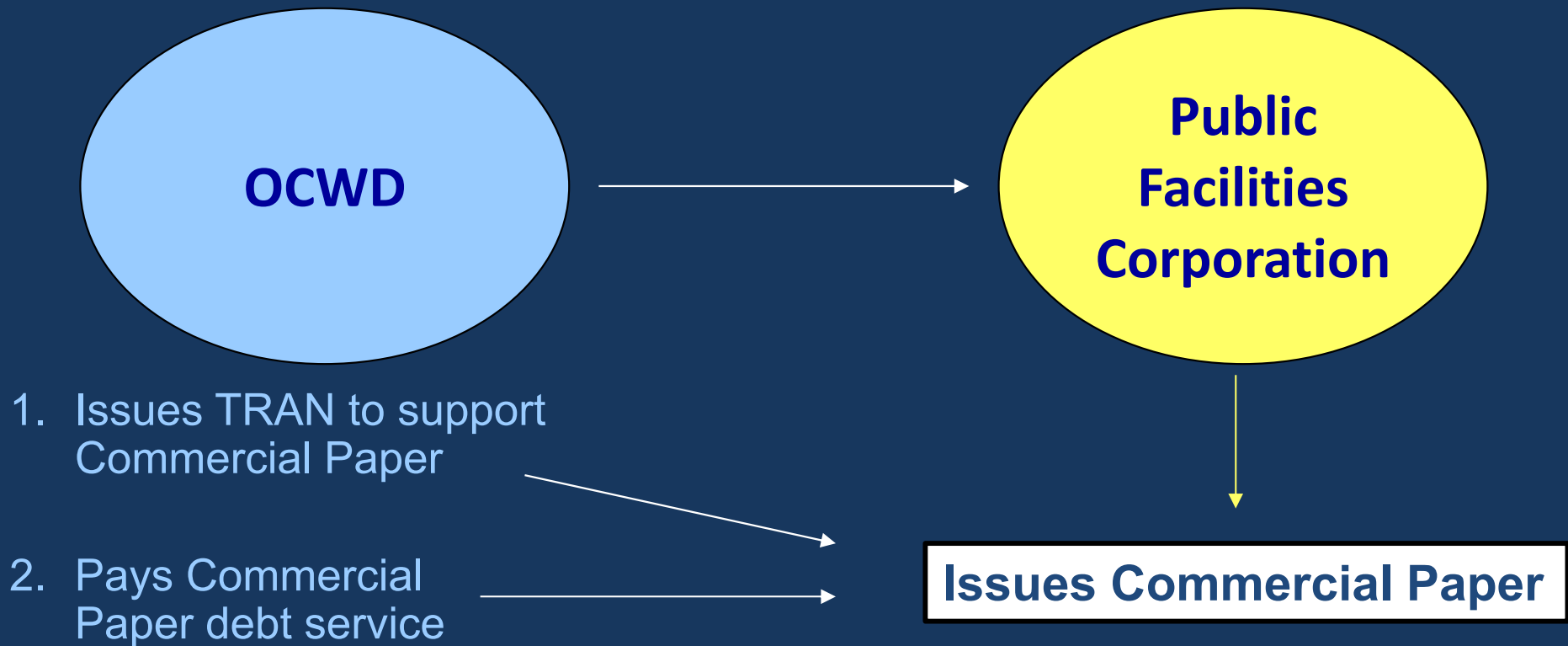


RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTE (TRAN)

- CURRENT STRUCTURE OF OCWD'S COMMERCIAL PAPER PROGRAM:
 - OCWD issues a Tax and Revenue Anticipation Note (TRAN) as security for the commercial paper
 - Public Facilities Corporation (PFC) issues the commercial paper on behalf of OCWD
 - OCWD agrees to pay the commercial paper debt service



RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTE (TRAN)





RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTE (TRAN)

- Current TRAN expires [October 1, 2024](#)
- Renewal of the TRAN is necessary each year as long as the commercial paper program is in place.

STAFF RECOMMENDATION

- 1) Authorize execution of the Tax and Revenue Anticipation Note (TRAN) in the aggregate amount of \$70 million which is an amount that does not exceed 85% of the District's estimated uncollected revenues from July 1, 2024 through June 30, 2025; and
- 2) Adopt resolution authorizing the execution and delivery of TRAN to support the existing OCWD commercial paper program; and



END OF PRESENTATION

**COALITION FOR ENVIRONMENTAL PROTECTION, RESTORATION AND
DEVELOPMENT (CEPRD) REGIONAL RELIABILITY & SUSTAINABILITY PROJECT**

Additional information and June 13, 2024, email from the CEPRD Director, Chris Campbell

Afternoon, John;

Enjoyed our conversation earlier today. Attached is the draft project overview as well as correspondence from Darrin Polhemus which serves to guide our current activities. Please note the reference in his letter to the multi-year effort to revise Policy Memo 97-005 and which serves as the foundation for this initiative. We couldn't have done it without the support provided by OCWD.

With regard to the budget, it remains aspirational. We enjoy the continuing support of LADWP, LASAN, Lockheed Martin Corporation and San Gabriel Basin Water Quality Authority. We are also pleased to welcome OCSD to the table on terms and conditions which are acceptable to CEPRD. We are in the process of confirming MWD's continuing support. In addition, we will be expanding outreach to include LACSD and LA County Department of Public Works as well as one or two others.

The support which OCWD has provided over the years has been invaluable in our efforts to develop partnerships with environmental regulatory agencies at the federal, state and local levels.

With regard to project expenses, they currently book at approximately \$150,000 per year to support the organization and outside project consultants. We are entering new and uncharted territory and hope that we can count on your continued support. If you have any questions or need additional information, please let me know.

All the best,
Chris Campbell

AGENDA ITEM SUBMITTAL

Meeting Date: June 13, 2024

To: Administration and Finance Issues Cte.
Board of Directors

From: John Kennedy

Staff Contact: J. Dadakis

Budgeted: No

Budgeted Amount: N/A

Cost Estimate: \$25,000

Funding Source: General Fund

Program/ Line Item No.: 1010.51102

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

**Subject: COALITION FOR ENVIRONMENTAL PROTECTION, RESTORATION
AND DEVELOPMENT (CEPRD) REGIONAL RELIABILITY &
SUSTAINABILITY PROJECT**

SUMMARY

The Coalition for Environmental Protection, Restoration and Development (CEPRD) and its stakeholders seek to continue its ongoing Regional Reliability and Sustainability Project. The District and other peer utilities, along with State Water Resources Control Board staff, have developed a scope of work for the next 12 months to inform state policy for managing constituents of emerging concern (CECs), including PFAS, for water recycling projects and environmental discharges. CEPRD will help the state appropriately balance water quality protection with current state goals and utility plans for ongoing and expanded water recycling.

Attachments:

- Project Overview, CEPRD Regional Reliability and Sustainability Project – Phase 5.4
- Letter from State Water Resources Control Board – Division of Drinking Water in support of continued work with CEPRD

RECOMMENDATION

No Committee Action was taken

Agendize for June 19 Board meeting: Authorize the General Manager to support the CEPRD Regional Reliability and Sustainability Project in the amount of \$25,000.

BACKGROUND/ANALYSIS

Support of CEPRD is worthwhile considering their unique collaboration of environmental decision makers in the water, regulatory, and industrial communities. This coalition of high-level decision makers from both the private and public sectors has been previously effective in the review and advocacy of water policies related to industrial contamination of aquifers, such as in the Orange County Groundwater Basin. Historical coalition members have included OCWD, Los Angeles Department of Water and Power (LADWP), Honeywell, Lockheed-Martin, Metropolitan Water District of Southern

California (MWD), Los Angeles County Sanitation District (LACSD) and the San Gabriel Basin Water Quality Authority. This group successfully worked with state Division of Drinking Water (DDW) staff to develop and implement a crucial User Guide document addressing the permitting of impaired water sources for drinking water (e.g., treated groundwater from a Superfund site) under the state's Process Memorandum 97-005. Prior to the User Guide, many proposed 97-005 projects struggled and stalled with the complexity of permitting and regulatory review.

The coalition's current focus is to continue working with both DDW and the State Board Division of Water Quality (DWQ) on designing regulatory strategies necessary to achieve the state's recycled water goals and create successful projects for the agencies developing them. One shared goal between CEPRD stakeholders, DDW, and DWQ is to develop a more unified and integrated approach for managing constituents of emerging concern (CECs), such as PFAS, in wastewater and in potable reuse projects. The planned scope of work for the next phase features collaborative work with the state to review the role of wastewater pre-treatment (i.e., sewer source control) programs in controlling CECs, as well as the existing National Pollutant Discharge Elimination System (NPDES) used for permitting environmental discharges from wastewater and some recycled water facilities. Current confirmed coalition members include LADWP, (City of) LA Sanitation & Environment, and Orange County Sanitation District (OC San). OC San's participation and perspective are especially valuable, given its experience in providing effective wastewater pretreatment for the Groundwater Replenishment System (GWRS).

PRIOR RELEVANT BOARD ACTION(S)

September 20, 2023. M23-101 – Authorizing support for the CEPRD Regional Reliability and Sustainability Project in the amount of \$25,000.

October 19, 2022. M22-108 – Authorizing support for the CEPRD Regional Reliability and Sustainability Project in the amount of \$25,000.

June 16, 2021. M21-61 – Authorizing support for the CEPRD Regional Reliability and Sustainability Project in the amount of \$25,000.

June 17, 2020, M20-67 – Authorizing support for the CEPRD Regional Reliability and Sustainability Project in the amount of \$25,000.

June 19, 2019, R19-6-92 – Support the 97-005 CEPRD project in the amount of \$25,000.

Draft Project Overview – For Discussion Purposes Only
CEPRD Regional Reliability and Sustainability Project – Phase 5.4
**Achieving Results in the Effort to Develop Sustainable Local Water Supplies -
DPR, CEC Challenges, the Role of POTWs and How We Make It Work**

Goal: To develop collaborative opportunities for the effective implementation of recently adopted Direct Potable Reuse (DPR) regulations and related CEC issues. Particular attention will be devoted to how POTWs are being increasingly relied upon for augmenting regional drinking water supplies and how current regulations may impact such efforts.

Background: The Coalition for Environmental Protection, Restoration and Development (CEPRD), a 501(c)(3) corporation, and its Water Project Stakeholders (Stakeholders) have worked collaboratively to create a common framework of understanding for addressing CECs and putting impaired waters and groundwater basins to beneficial use. The September 2020 User Guide for DPH Memo 97-005 provides a tool for such action. The State Water Resources Control Board (SWRCB) has acknowledged the potential benefit of CEPRD's continued support for its efforts. In particular, there is a need to address shared concerns related to (1) the potential hurdles CECs pose to the beneficial use/reuse of wastewater and biosolids and development of new sources of water supply and (2) the use of regulatory thresholds for CECs in drinking water and other regulatory programs, including NPDES and related pretreatment programs. It has been determined that this is an effort which merits the continued involvement of CEPRD.

Methodology: In coordination with CEPRD members, Project Stakeholders, staff, and consultants, California Partnerships, Inc. on behalf of CEPRD will perform services in the following areas:

- 1) Convene a working group to meet on a regular basis to provide a vehicle for greater coordination among industry, regulatory agencies, and water purveyors for the purpose of implementing DPR regulations, with a focus on CECs and associated pretreatment responsibilities.
- 2) Provide a vehicle for coordination with the SWRCB Division of Drinking Water (DDW), Division of Water Quality (DWQ), and other regulatory agencies regarding the development and implementation of thresholds for CECs in conjunction with the state's DPR objectives.
- 3) Explore the development of a concurrent pilot project(s) based upon existing potable reuse plans and/or projects.
- 4) Develop a framework for targeted regulatory actions to address CECs and advance the development of an integrated and sustainable water supply strategy for the region.
- 5) Conduct a day and a half off-site to provide the parties with an opportunity to refine strategies in furtherance of project objectives and develop recommendations for future action.

Timetable: July 2024 – June 2025

Budget: \$250,000

State Water Resources Control Board

May 10, 2024

Marty Adams
Chair, CEPRD
General Manager and Chief Engineer
Los Angeles Department of Water & Power
111 North Hope Street, Room 1550
Los Angeles, CA 90051
(Delivered via email)

Dear Marty:

I am sending this note to you in your role as chair of CEPRD and as follow-up from our meeting back in January and our subsequent communications. The support and group input provided by CEPRD in the development of the updated Policy Memo 97-005 Guidance and subsequent training sessions in its application was invaluable and led to its success. Recent approval of the State's Direct Potable Reuse regulations presents another chance for creative engagement. Both the Divisions of Drinking Water and Water Quality welcome the opportunity to work with CEPRD as we move forward in designing regulatory strategies necessary to achieve the state's recycled water goals and create successful projects for the agencies developing them. We anticipate this could include evaluating use of the pretreatment program as part of an integrated approach to address CECs (e.g., PFAS compounds) in wastewater especially where this will impact direct potable reuse projects and their water treatment streams. We believe strong partnerships will need to be developed between drinking water and wastewater agencies as well as industrial dischargers for direct potable reuse to be successful.

Please feel free to share this message with those who may be interested.

Sincerely,

Darrin Polhemus, P.E.
Deputy Director, Division of Drinking Water

AGENDA ITEM SUBMITTAL

Meeting Date: June 19, 2024

To: Board of Directors

From: John Kennedy

Staff Contact: J. Dadakis

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: UC IRVINE CDC PFAS MULTI-SITE HEALTH STUDY

SUMMARY

Public health researchers at UC Irvine were awarded a grant from the federal Centers for Disease Control (CDC) in 2019 to be one of seven sites nationally to conduct a human health study on a local population exposed to per- and polyfluoroalkyl substances (PFAS) via the drinking water supply. Staff from OCWD and Groundwater Producer agencies meet regularly with the UC Irvine research team to ensure the study uses accurate water supply information and to coordinate public outreach. Dr. Scott Bartell, the lead investigator and professor in the UC Irvine Program in Public Health, will provide a status update on the study.

Attachment: Presentation

RECOMMENDATION

Informational

BACKGROUND/ANALYSIS

The federal government's National Defense Authorization Acts (NDAAs) of 2018 and 2019 authorized a Multi-Site Study (MSS) of communities exposed to PFAS via drinking water. The MSS expands upon an earlier study conducted in Portsmouth, New Hampshire near the Pease International Tradeport. Managed by the CDC and the federal Agency for Toxic Substances and Disease Registry (ATSDR), the MSS is comprised of seven locations nationwide.

- El Paso County, Colorado
- Parchment/Cooper Township, Michigan and North Kent County, Michigan
- Montgomery and Bucks County Counties, Pennsylvania
- Gloucester County, New Hampshire
- Hyannis, Massachusetts and Ayer, Massachusetts
- Hoosick Falls, New York and Newburgh, New York
- Orange County, California

The Orange County site study is being conducted by a team of researchers at UC Irvine, led by Dr. Scott Bartell from the Program in Public Health. The Orange County study is focused on the

communities of Anaheim, Garden Grove, Orange, Yorba Linda, Santa Ana, Tustin, and Irvine. The MSS is a retrospective epidemiology study comprised primarily of two parallel efforts:

- **Clinical health assessments of adults and children**
At total of 585 adults and 71 children participated in the study, of which 570 provided blood and urine samples to be analyzed for PFAS analysis and biomarkers immune response, lipid metabolism, kidney function, thyroid function, liver function, and glycemic parameters. Participants also completed a detailed health questionnaire. The goal of the assessment is to allow for analysis of potential associations between PFAS levels in blood serum and health outcomes. A summary of PFAS occurrence in participant blood serum samples will be presented by Dr. Bartell.
- **Reconstructing historical community PFAS exposure via drinking water.**
The reconstruction is performed using models to reconstruct PFAS occurrence within the individual Groundwater Produce/retail water agency distribution systems since the year 2000. It considers water sources including Producer wells within the Orange County Groundwater basin and imported surface water. The goal of the reconstruction is to support an historical estimate of PFAS exposure via drinking water for each of the study's clinical participants.

Staff from OCWD and multiple participating Groundwater Producer agencies meet regularly with the UC Irvine research team to ensure accurate water supply information is used in the reconstructive exposure modeling, as well as to coordinate public outreach.

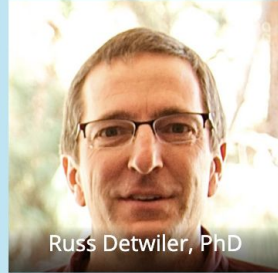
PRIOR RELEVANT BOARD ACTION(S) N/A

UCI PFAS Health Study

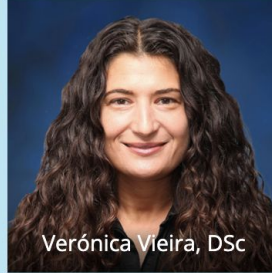
Lead Investigators, University of California, Irvine (UCI)



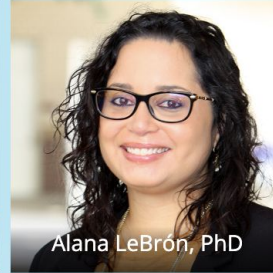
Scott Bartell, PhD



Russ Detwiler, PhD



Verónica Vieira, DSc



Alana LeBrón, PhD



Kate Kuhlman, PhD

Other UCI Team Members

Institute for Clinical and Translational Science, Community Engagement Unit – Adrijana Gombosev; Robynn Zender, MS

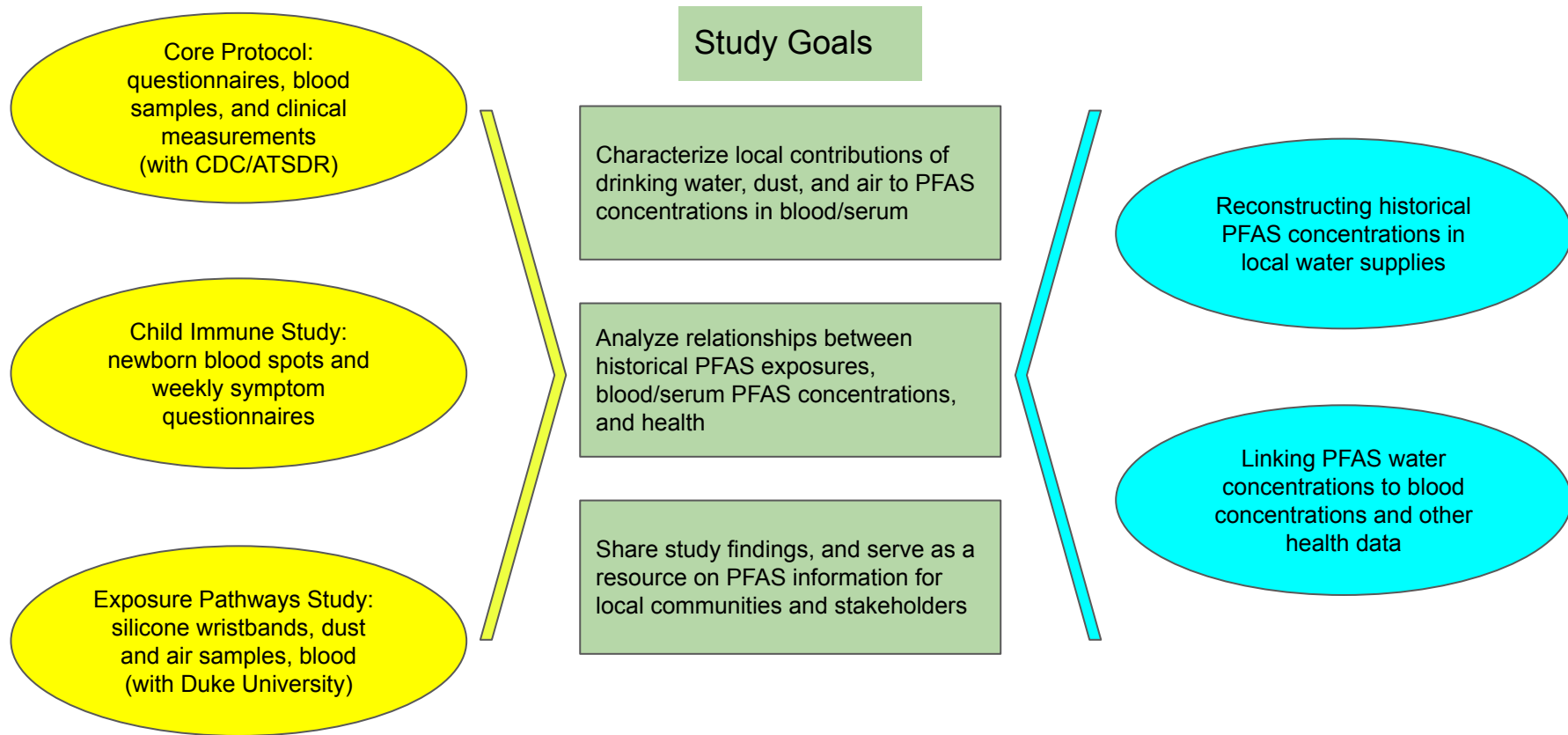
Department of Civil and Environmental Engineering – Esther Cookson; Nezahat Barlas

Department of Environmental and Occupational Health – Mercedes Caballero; Yerin Jung, MS; Ramandeep Kaur; Jesselle Legaspi, MPP; Bianca Marroquin; Briseida Miranda; Celina Phillipson, MS; Karen Valladares; Carolina Villanueva, PhD

UCI Center for Clinical Research

<https://sites.uci.edu/pfas/>

UCI PFAS Health Study: Research Projects Overview



PFAS Chemicals Measured UCI PFAS Health Study

Core Protocol Serum Measurements (serum)

PFOA and PFOS (linear and branched, for each)

MeFOSAA, PFHxS, PFDA, PFNA, PFUA

Child Immune Study (newborn dried blood spots)

PFOA, PFOS, PFHxS, PFNA

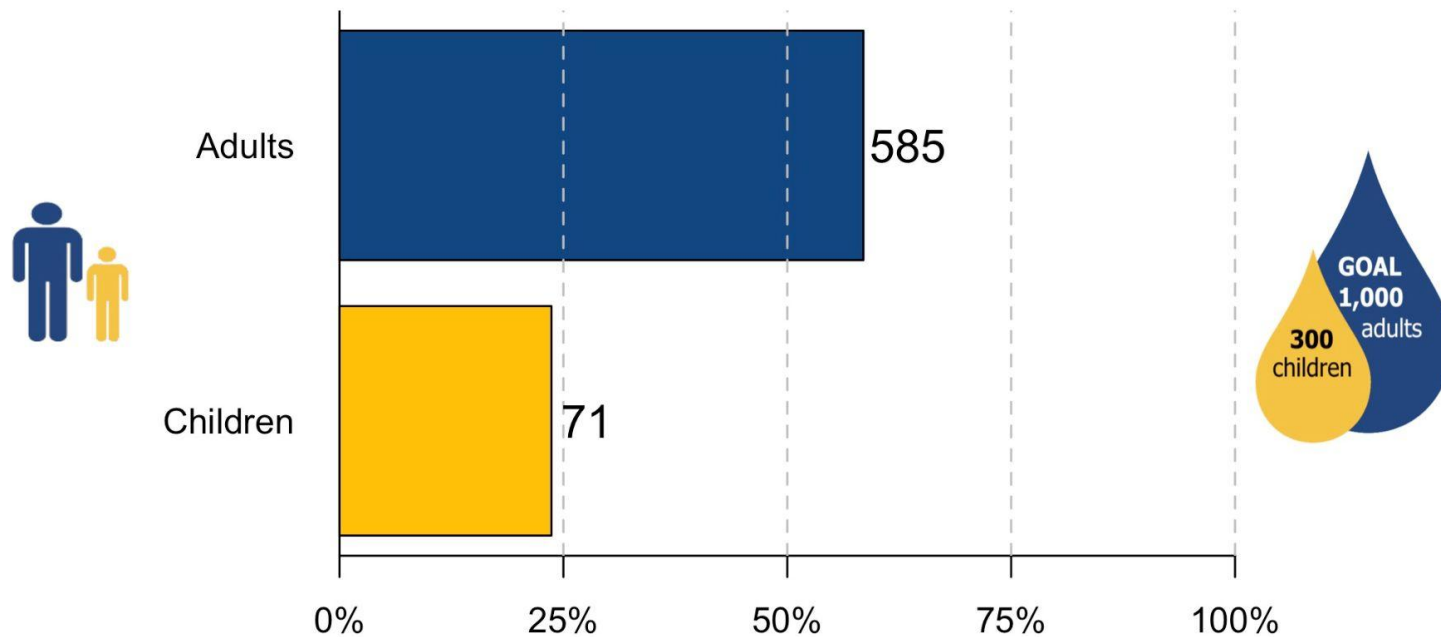
Exposure Pathways Study (indoor air, dust, wristbands, and blood)

Total organic fluorine (TOF)

37 PFAS chemicals (including selected PFCAs, PFSAAs, FTOHs, FOSEs, and diPAPs)

UCI PFAS Health Study

Recruitment - Core Protocol Enrollment



Enrollment and questionnaire completion as of September 30, 2023 (FINAL)

Core Protocol Participant Locations (Among the 570 Who Provided Blood Samples)

Current City of Residence

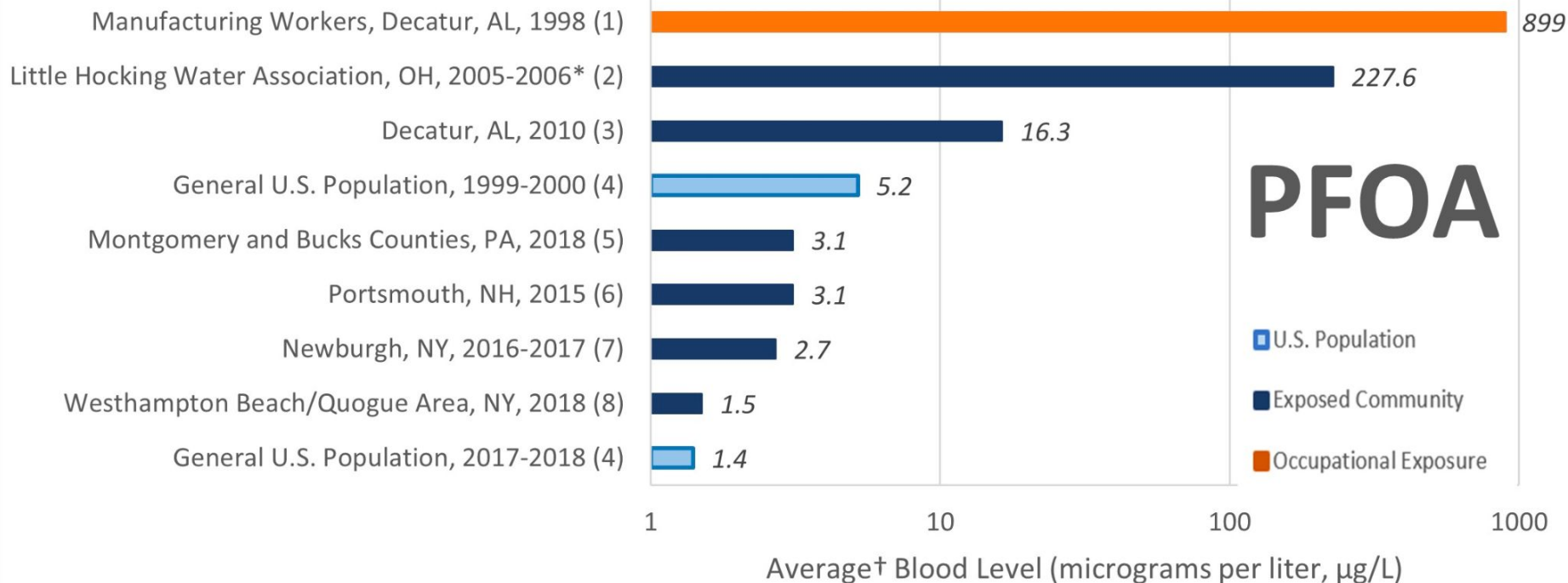
Anaheim	181
Orange	138
Garden Grove	94
Yorba Linda	78
Other*	79

* Other cities are mostly Irvine, Tustin, and Santa Ana

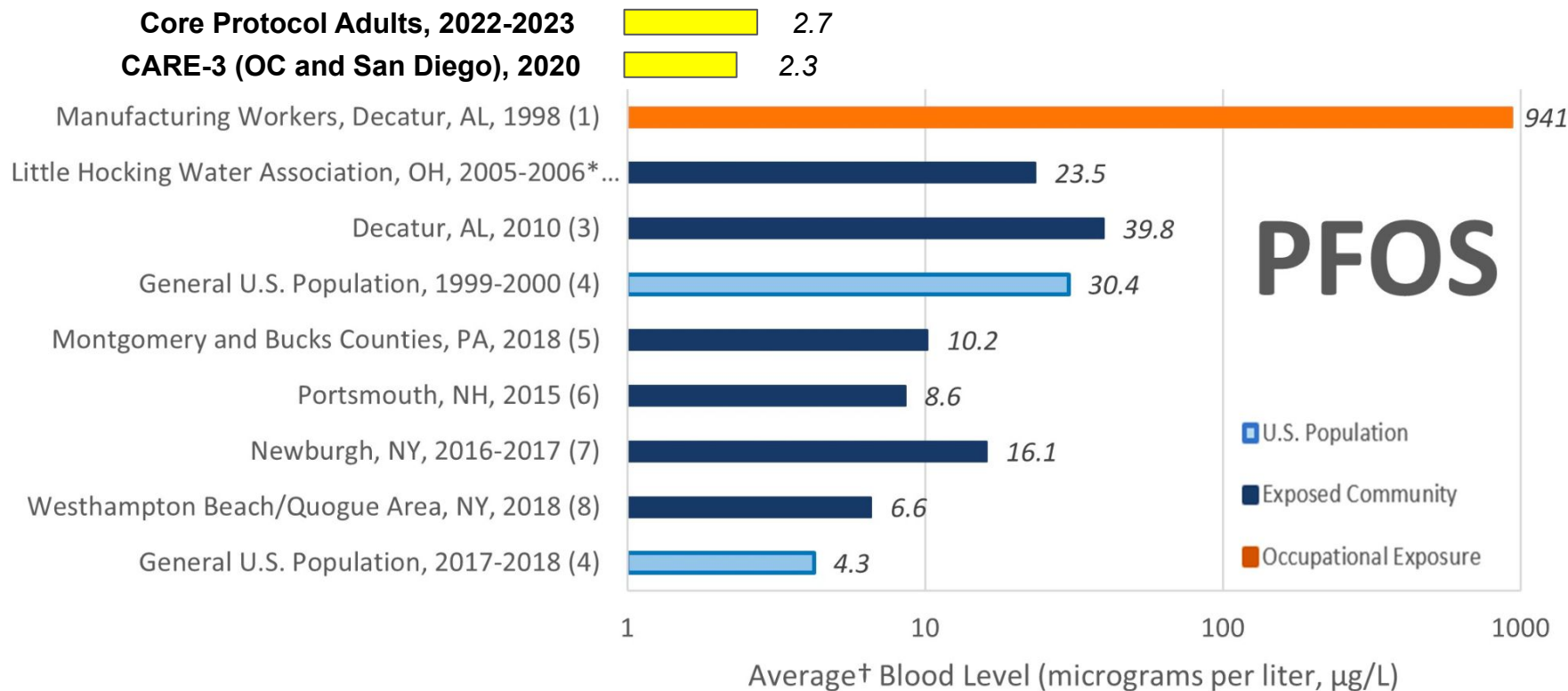
Core Protocol Adults, 2022-2023
CARE-3 (OC and San Diego), 2020

1.3

1.0

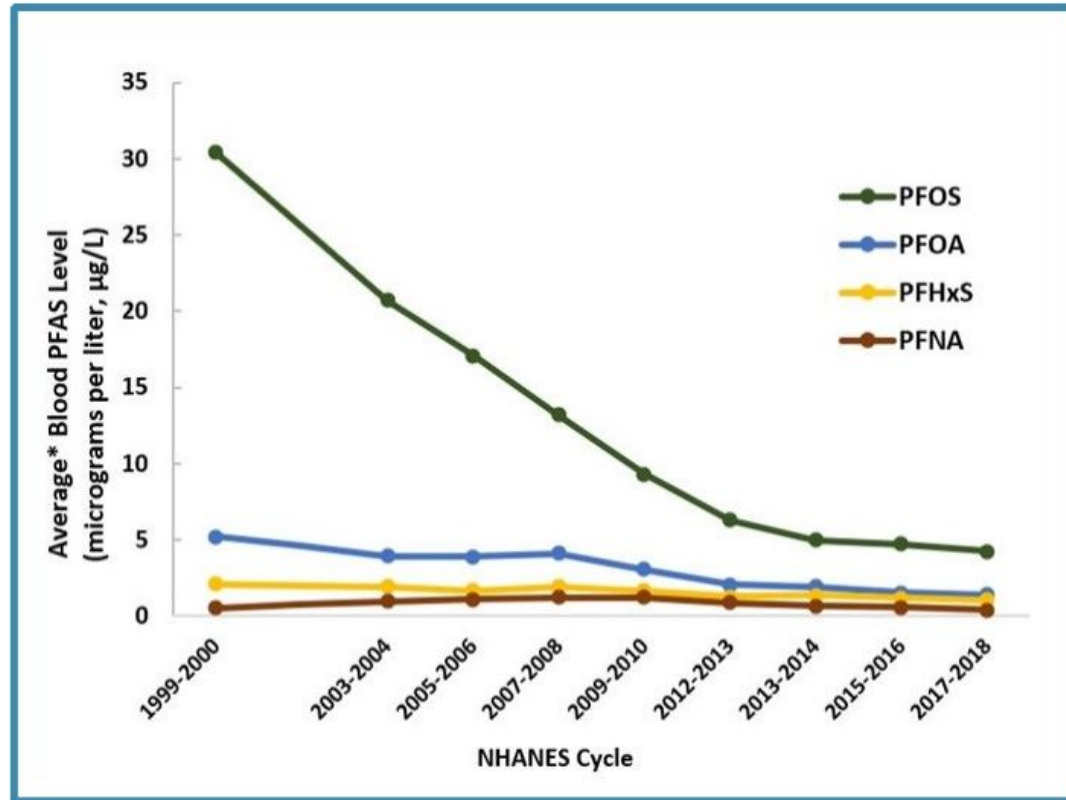


† Averages are geometric means except the study marked with an asterisk (*), which reported arithmetic mean.



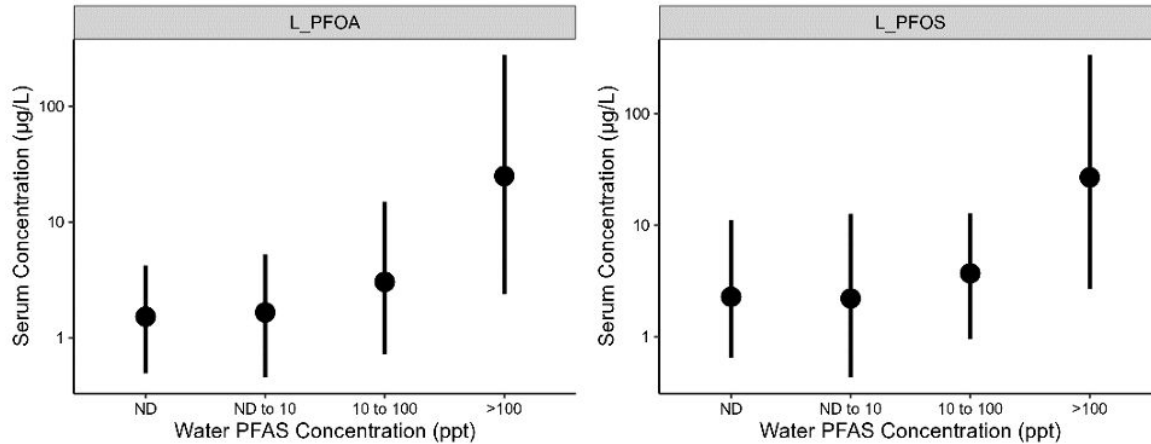
† Averages are geometric means except the study marked with an asterisk (*), which reported arithmetic mean.

Decline in measured U.S. serum concentrations for 4 "legacy" PFAS chemicals

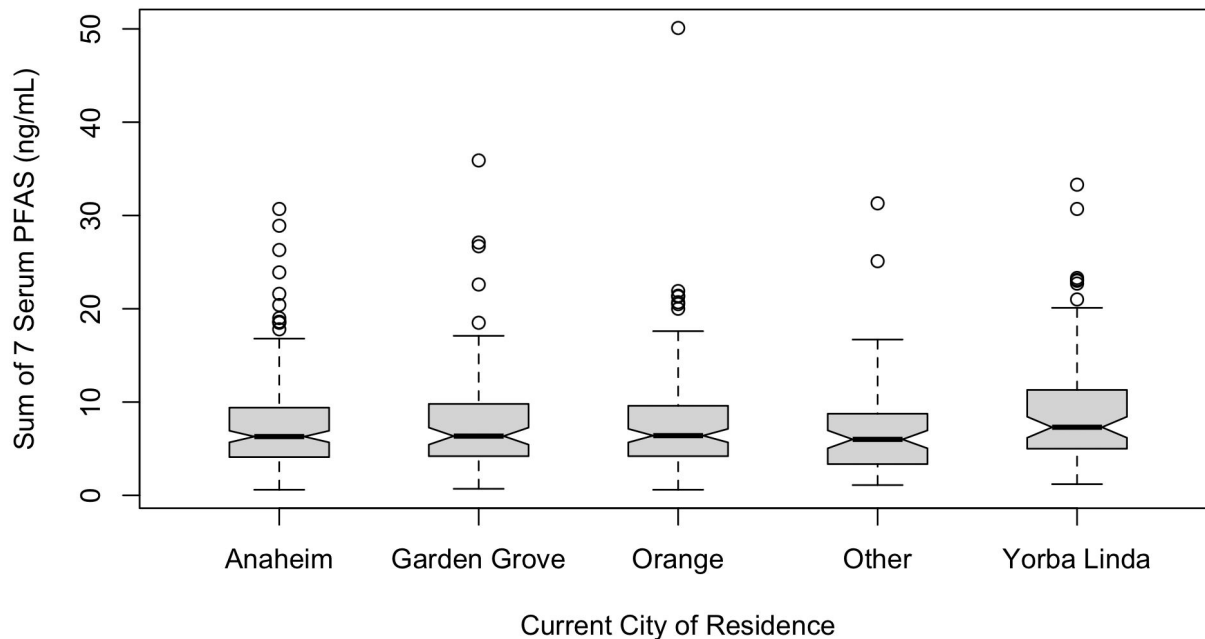


Some Recent Results from Michigan

Figure 3A: Geometric mean (center dot) and 5th to 95th percentile (top and bottom of line) of serum PFAS concentrations compared to PFAS concentrations in household private drinking water well.



Serum PFAS by Participant Location, in UCI PFAS Health Study



These plots show the median and interquartile range (IQR) as boxes, most extreme points within 1.5*IQR as whiskers, and dots for outliers.

Average Difference Between Serum PFAS Concentrations

City of Current Residence

3-9% higher for Anaheim, Garden Grove, Orange, or Yorba Linda, vs. "Other"

Sex

33% higher* for males than females

Race/Ethnicity

16% lower* for Hispanic vs. Non-Hispanic White

25% higher* for Asian vs. Non-Hispanic White

10% lower for Other vs. Non-Hispanic White

Primary Type of Drinking Water

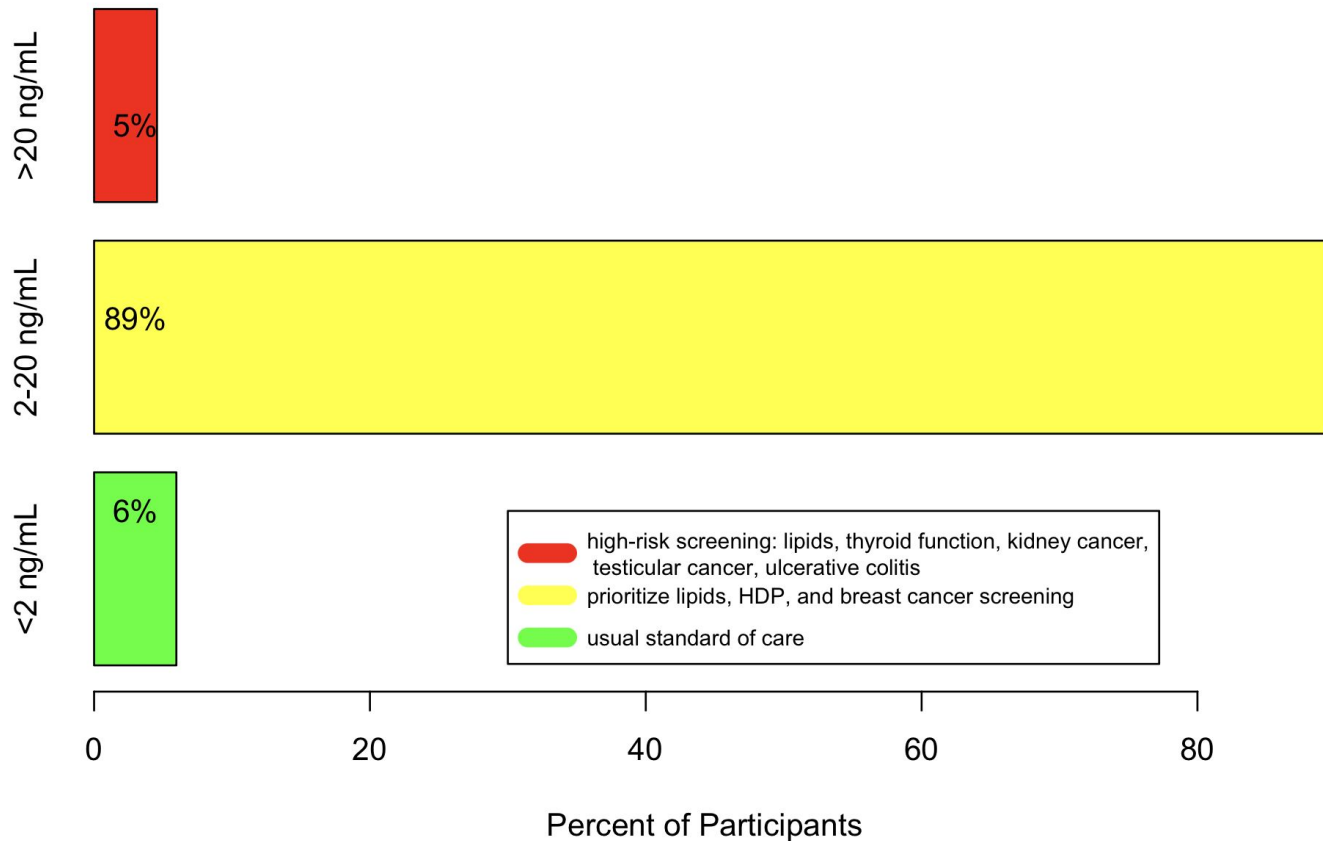
35% higher* for unfiltered tap water vs. filtered tap water

11% higher for a mix of bottled and tap water vs. filtered tap water

4% lower for bottled water vs. filtered tap water

From a generalized additive model for log serum concentrations, adjusted for race/ethnicity, city, water consumption type, blood sample collection date, and spline of age. Statistically significant differences ($p < 0.05$) noted with asterisks.

Medical Monitoring Recommendation Based on Sum of 7 Serum PFAS



For comparison, in a representative sample of the U.S. population measured in 2017-2018, about 2% were below 2 ng/mL (green), 89% between 2 and 20 ng/mL (yellow), and 9% above 20 ng/mL (red).

UCI PFAS Health Study is part of a national Multi-Site Study (MSS)

- **Orange County, CA**
- El Paso County, CO
- Parchment/Cooper Township, MI, and North Kent County, MI
- Montgomery and Bucks Counties, PA
- Gloucester County, NJ
- Hyannis, MA, and Ayer, MA
- Hoosick Falls, NY, and Newburgh, NY

Total Enrollment Across Sites:

- 5495 adults (4889 completed all study activities, including blood draw)
- 683 children (316 completed all study activities, including blood draw and neurobehavioral testing)

More to Come on Core Protocol Results

- Compare serum PFAS concentrations across the MSS sites
 - report under development; expected release this summer
- Compare measured serum PFAS to modelled serum PFAS based on residential history and historical water concentration estimates from our engineering team
 - expected completion by late 2024
 - similar comparisons planned for historical exposure reconstruction at each MSS site
- Determine whether health outcomes are associated with serum PFAS
 - data QA/QC in progress, including medical record validations
 - recently formed analysis workgroups, some results expected to be released later this year
 - MSS pooled data analyses prioritized, but subject to CDC/ATSDR clearance
- Share study results and medical monitoring recommendations with local medical providers, city councils, etc.

PFAS CHILD IMMUNE STUDY

Researchers from the Program in Public Health at the University of California, Irvine are recruiting participants for a research study looking at the effects of past PFAS (per- and poly fluoroalkyl substances) exposure on children's immune response. PFAS are man-made substances that have been used for many years in a variety of products to resist stains and repel water and oil. They have recently been detected in the water supply of many communities nationwide, including Orange County. This study may help us to better understand whether exposure to PFAS via drinking water during pregnancy makes children more susceptible to allergies and infections in childhood.

PARTICIPATION IN THIS STUDY INVOLVES:

- An initial questionnaire taking approximately 20-30 minutes
- A time commitment of 5 minutes per week for a year
- Consent to access your child's newborn blood spot
- Compensation up to \$140
- **You can participate at home, or wherever is easiest for you!**

YOU AND YOUR CHILD MAY BE ELIGIBLE TO PARTICIPATE IF:



CONTACT US TO LEARN MORE:

Email: PFASchildstudy@uci.edu
or call: [949-345-0245](tel:949-345-0245)

UCI IRB #20216883

PFAS EXPOSURE PATHWAYS STUDY

We need your help investigating sources of exposures to PFAS in the home!

Why: Researchers from Duke University are conducting a study investigating sources of exposure to per- and polyfluoroalkyl substances (PFAS) in the home.

How: If you agree to participate, you will wear a silicone wristband. Our study team will also visit your home to collect environmental samples, including dust and air samples. PFAS will be measured in these samples.

Who: 50 people will take part in this study. You must be >18 years old and a participant in the UCI PFAS Health Study. Compensation for your time will be provided.

CONTACT US TO LEARN MORE:

Email: kate.hoffman@duke.edu
or call: [919-684-6952](tel:919-684-6952)

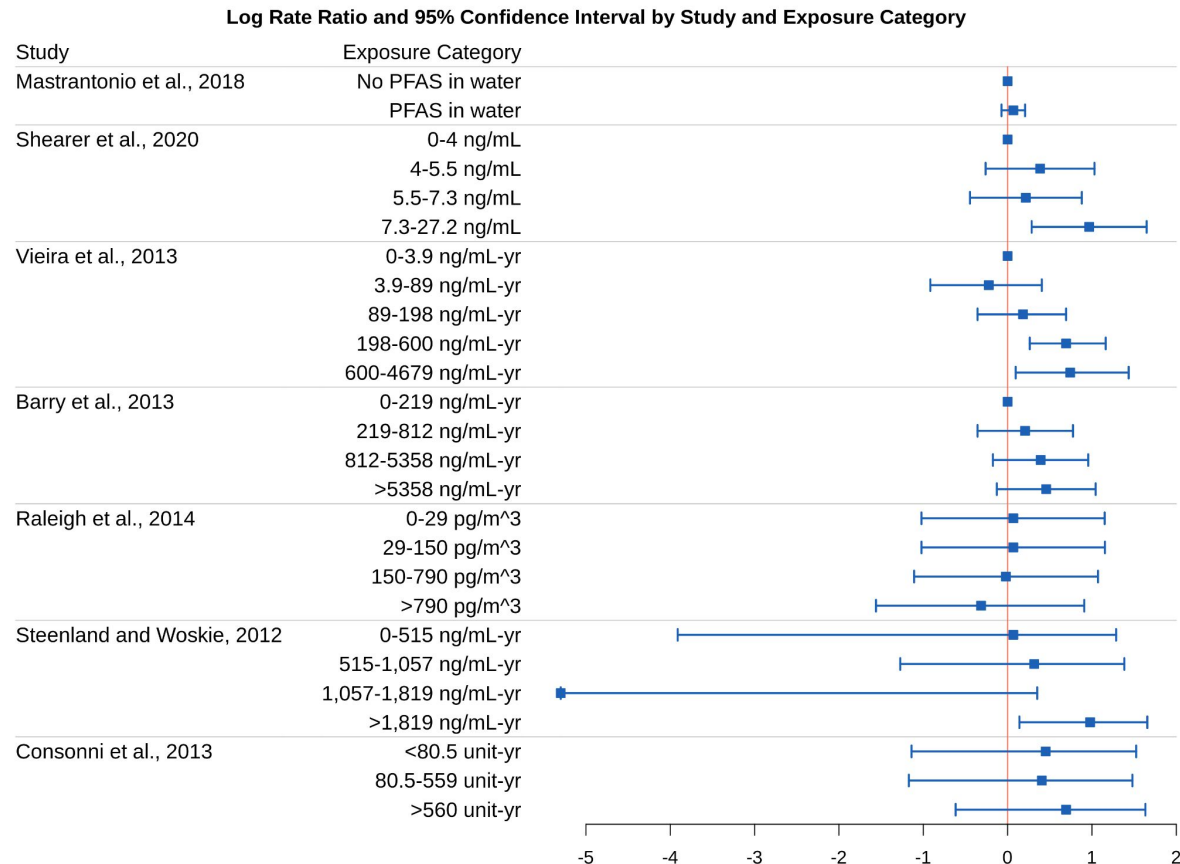
Duke University IRB #2023-0473



Increasing Use of Epidemiological Studies in Regulation

- Human studies of toxicant health effects are usually *observational*, not *randomized*
 - measure and analyze data for associations, not using controlled experiments
- Association \neq causation, but causation produces association
 - if chance, bias, and confounding are unlikely explanations, causation remains (IARC, 2019)
- Not all studies are equal; study quality is important!
 - consider strength of association, potential confounding, selection bias, information bias, reporting bias, and their likely magnitude and direction, biological plausibility/coherence, consistency across studies, and other factors (Hill, 1965; van Reekum et al., 2001; Hertz-Picciotto, 1995; Samet et al., 2014; Rothman and Greenland, 2015)

Epidemiological Studies on PFOA and Kidney Cancer

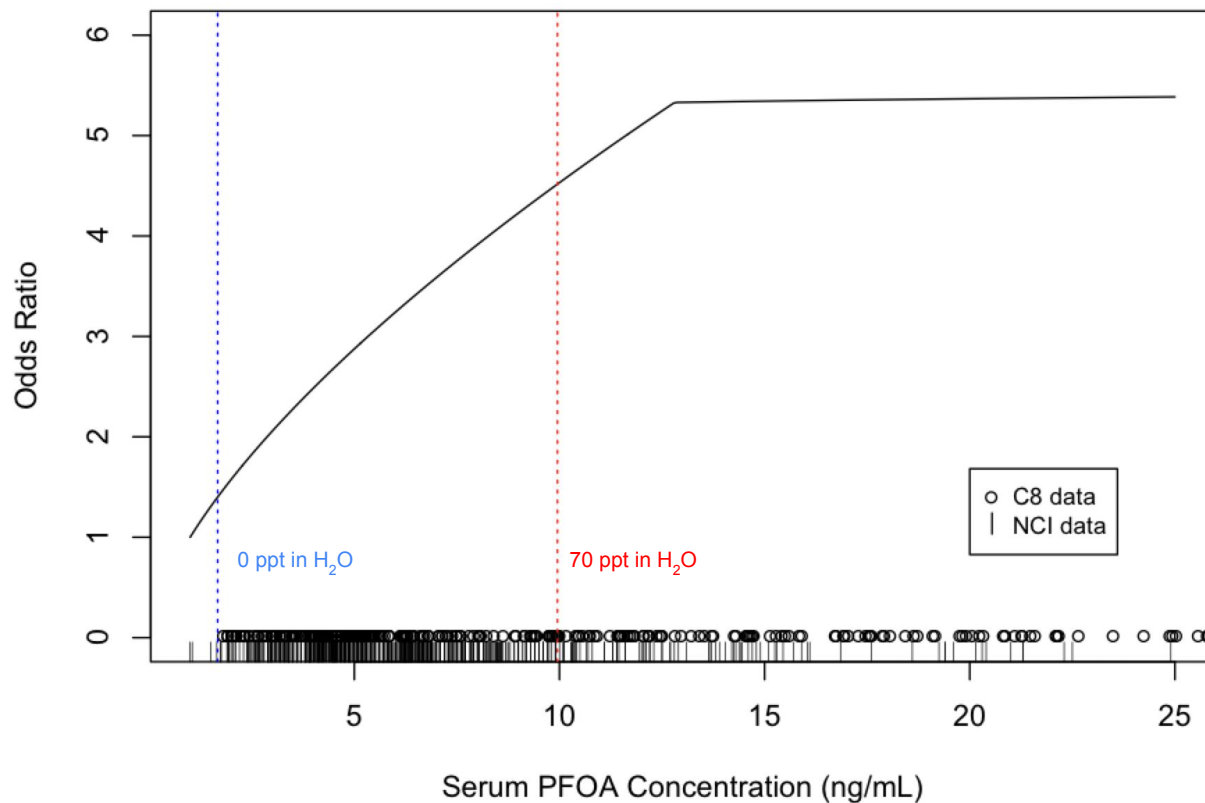


Average effect across studies:

0.4-1.5% relative increase in kidney cancer per ng/mL of serum PFOA

Risk of Kidney Cancer vs. Serum PFOA

Pooled Data from C8 Studies and NCI



Adapted from
Steenland et al., 2022

Acknowledgments and Disclosure

The UCI PFAS Health Study would not be possible without our community partners: the OCWD representatives and water suppliers who serve on our Water Quality Panel, and the community leaders who serve on our Community Advisory Panel.

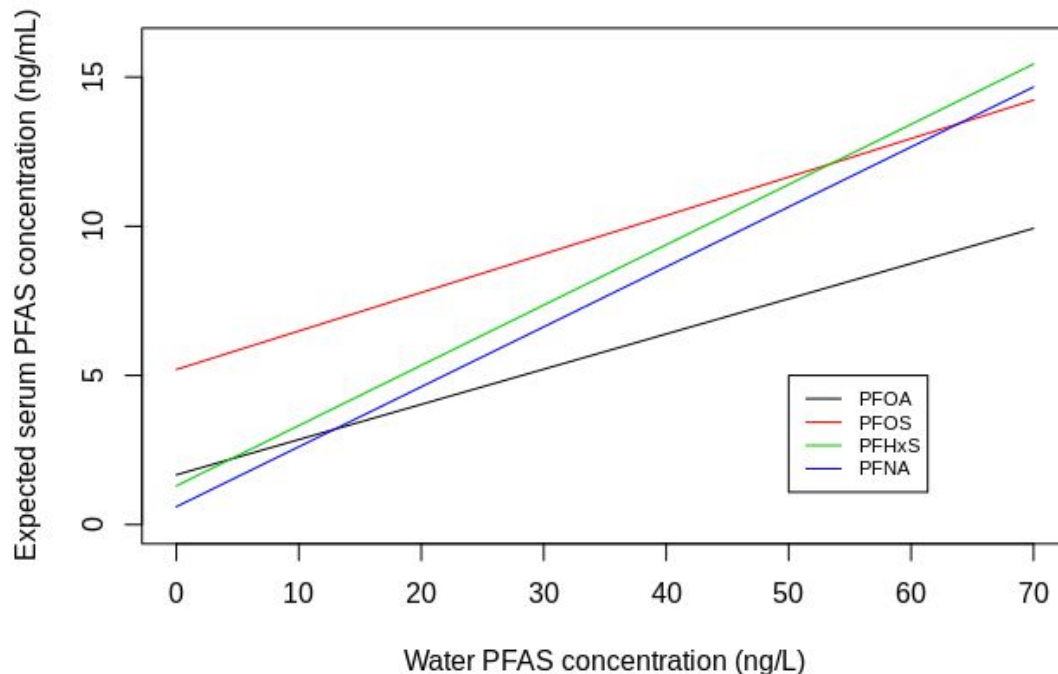
PFAS Funding - Bartell Research Group

- CDC/ATSDR Cooperative Agreement (U01-TS000308)
- National Institutes of Health (R21-ES023120, R01-ES032196, R01-ES021447)
- Research and Education in Green Materials Program at University of California, Irvine (UC-44157)
- C8 Class Action Settlement Agreement (Circuit Court of Wood County, WV)

Dr. Bartell serves as an expert witness for plaintiffs in two medical monitoring lawsuits for PFAS in New Hampshire, and as a consultant to Eurofins Belgium NV for its government-funded study of PFAS exposure and health effects in Zwijndrecht, Belgium.

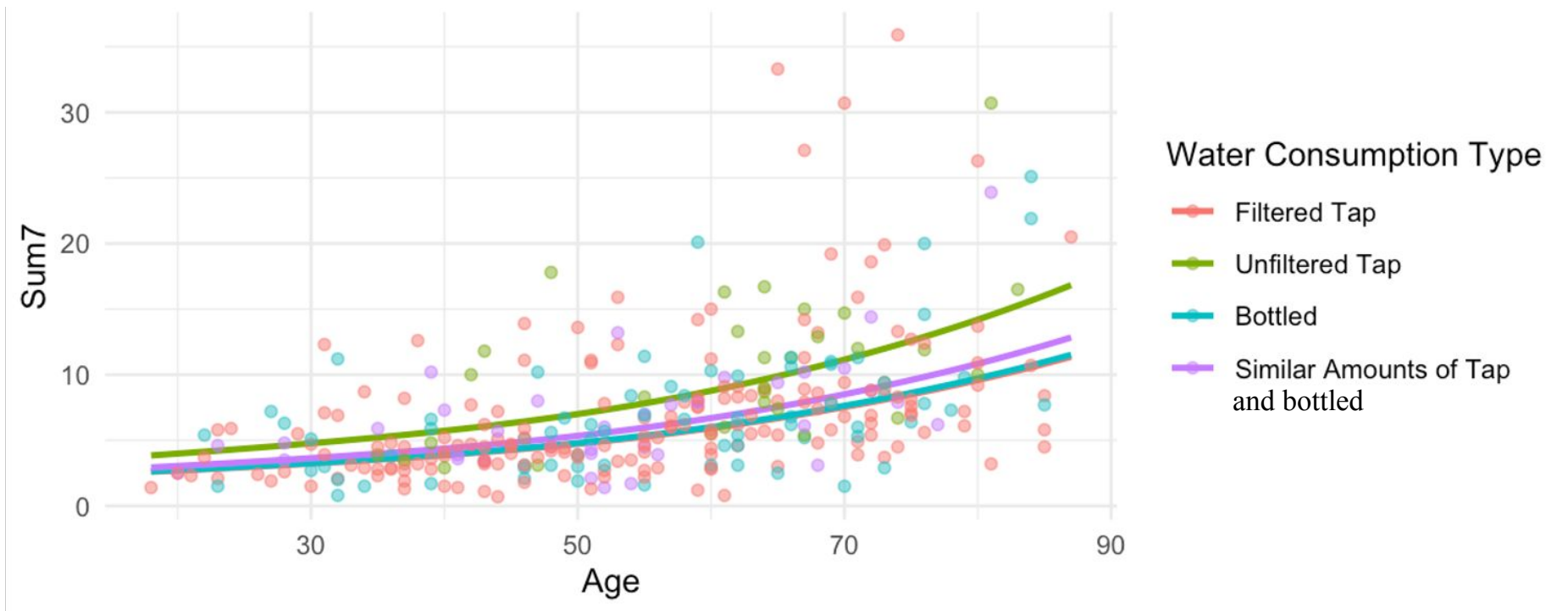
Extra Slides

PFAS in Drinking Water and Bioaccumulation in Human Serum



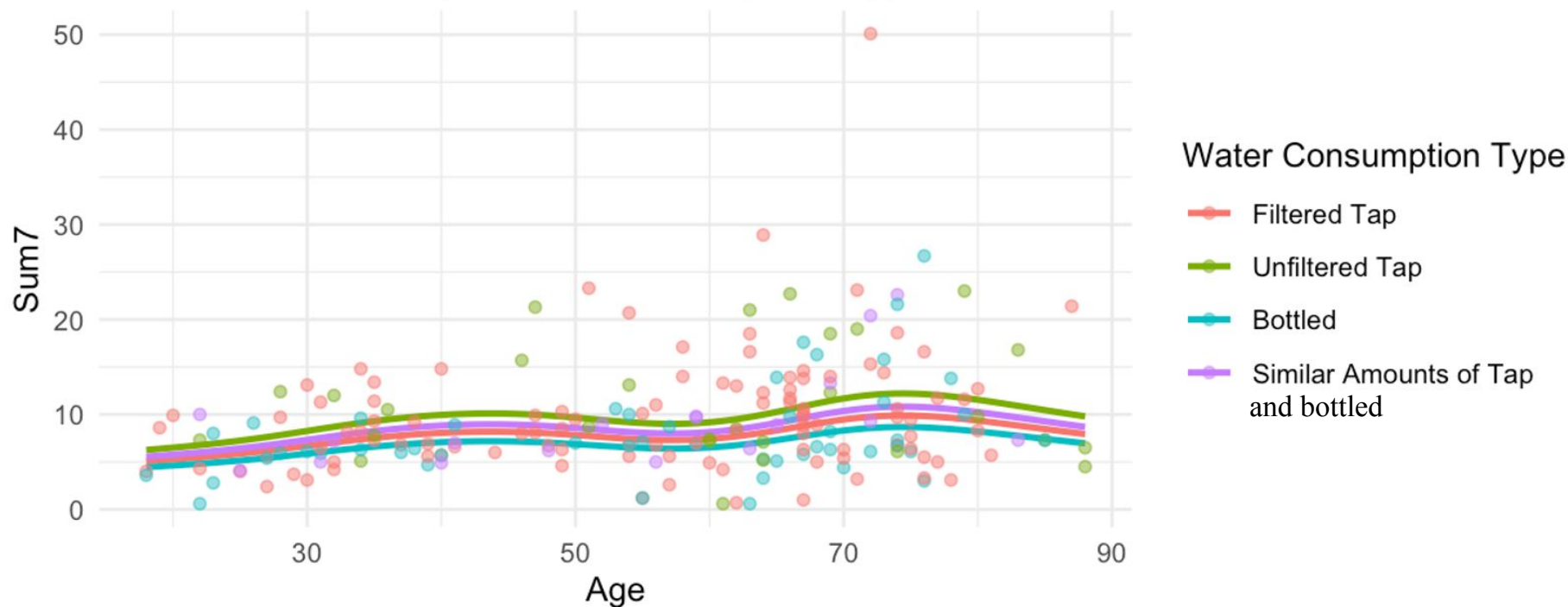
Average steady-state serum PFAS concentrations, predicted from pharmacokinetic modeling (<https://www.ics.uci.edu/~sbartell/pfascalculator.html>)

Sum of 7 Serum PFAS by Age and Drinking Water Type, for Females



From a generalized additive model for log serum concentrations, adjusting for race/ethnicity, city, water consumption type, and spline of age.

Sum of 7 Serum PFAS by Age and Drinking Water Type, for Males



From a generalized additive model for log serum concentrations, adjusting for race/ethnicity, city, water consumption type, and spline of age.

Meta-Analysis of Kidney Cancer Studies

Table 3. Rate ratio for kidney cancer incidence or mortality using continuous exposure metrics

Study	Rate ratio (95% CI) per log _e increase in serum PFOA	Rate ratio (95% CI) per 10 ng/mL increase in serum PFOA*
Shearer et al., 2020	2.17 (1.35, 3.47)**	1.74 (1.51, 2.00)
Vieira et al., 2013	n/a	1.04 (1.00, 1.08)
Barry et al., 2013	1.10 (0.98, 1.24)	1.03 (1.00, 1.05)
Steenland and Woskie, 2012	n/a	1.08 (0.89, 1.30)
<i>Fixed Effects Meta-Analysis</i>	1.15 (1.02, 1.29)	1.04 (1.02, 1.06)
<i>Random Effects Meta-Analysis</i>	1.49 (0.77, 2.88)	1.16 (1.03, 1.30)

* computed using inverse-variance weighted regression of the log rate ratio across exposure categories converted to time-averaged serum PFOA concentrations

** computed from the reported effect per log₂ serum PFOA concentration



SAWPA

SANTA ANA WATERSHED PROJECT AUTHORITY

11615 Sterling Avenue, Riverside, California 92503 • (951) 354-4220

Meeting Access Via Computer (Zoom):	Meeting Access Via Telephone:
<ul style="list-style-type: none">• https://sawpa.zoom.us/j/82168524242	<ul style="list-style-type: none">• 1 (669) 900-6833
<ul style="list-style-type: none">• Meeting ID: 821 6852 4242	<ul style="list-style-type: none">• Meeting ID: 821 6852 4242

This meeting will be conducted in person at the address listed above. As a convenience, members of the public may also participate virtually using one of the options set forth above. Any member of the public may listen to the meeting or make comments to the Commission using the call-in number or Zoom link above. 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.

REGULAR COMMISSION MEETING TUESDAY, JUNE 18, 2024 – 9:30 A.M.

AGENDA

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE (Bruce Whitaker, Chair)

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 with the subject line "Public Comment". Submit your electronic comments by 5:00 p.m. on Monday, June 17, 2024. 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: JUNE 4, 2024

Recommendation: Approve as posted.

B. TREASURER'S REPORT: MAY 2024

Recommendation: Approve as posted.

C. STATEMENT OF INVESTMENT POLICY (CM#2024.32)

Presenter: Karen Williams

Recommendation: Adopt Resolution No. 2024-6, approving the Statement of Investment Policy and delegate authority to the Chief Financial Officer to invest or reinvest funds consistent with the Statement of Investment Policy.

6. WORKSHOP DISCUSSION AGENDA

A. LEGISLATIVE REPORT

Presenter: Michael Boccadoro and Beth Olhasso, West Coast Advisors

Recommendation: Receive and file.

7. NEW BUSINESS

A. AERIAL IMAGERY ANALYSIS OF ARUNDO DONAX IN THE SANTA ANA RIVER WATERSHED (CM#2024.33)

Presenter: Rick Whetsel

Recommendation: Receive and file.

8. INFORMATIONAL REPORTS

Recommendation: Receive for information.

A. CASH TRANSACTIONS REPORT – APRIL 2024

Presenter: Karen Williams

B. INTER-FUND BORROWING – APRIL 2024 (CM#2024.34)

Presenter: Karen Williams

C. PERFORMANCE INDICATORS/FINANCIAL REPORTING – APRIL 2024 (CM#2024.35)

Presenter: Karen Williams

D. STATE LEGISLATIVE REPORT

Presenter: Jeff Mosher

E. GENERAL MANAGER REPORT

Presenter: Jeff Mosher

F. CHAIR’S COMMENTS/REPORT

G. COMMISSIONERS’ COMMENTS

H. COMMISSIONERS’ REQUEST FOR FUTURE AGENDA ITEMS

9. CLOSED SESSION

There were no Closed Session items anticipated at the time of the posting of this agenda.

10. 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 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, 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 June 12, 2024, a copy of this agenda has been uploaded to the SAWPA website at www.sawpa.gov and posted at SAWPA's office at 11615 Sterling Avenue, Riverside, California.

2024 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.)

January 1/2/24 Commission Workshop [cancelled] 1/16/24 Regular Commission Meeting	February 2/6/24 Commission Workshop 2/20/24 Regular Commission Meeting
March 3/5/24 Commission Workshop [cancelled] 3/19/24 Regular Commission Meeting	April 4/2/24 Commission Workshop 4/16/24 Regular Commission Meeting [cancelled]
May 5/7/24 Commission Workshop [cancelled] 5/21/24 Regular Commission Meeting 5/7 – 5/9/24 ACWA Spring Conference, Sacramento, CA	June 6/4/24 Commission Workshop 6/18/24 Regular Commission Meeting
July 7/2/24 Commission Workshop 7/16/24 Regular Commission Meeting	August 8/6/24 Commission Workshop 8/20/24 Regular Commission Meeting
September 9/3/24 Commission Workshop 9/17/24 Regular Commission Meeting	October 10/1/24 Commission Workshop 10/15/24 Regular Commission Meeting
November 11/5/24 Commission Workshop 11/19/24 Regular Commission Meeting	December 12/3/24 Commission Workshop 12/17/24 Regular Commission Meeting 12/3 – 12/5/24 ACWA Fall Conference, Palm Springs, CA

WATER RESOURCES SUMMARY

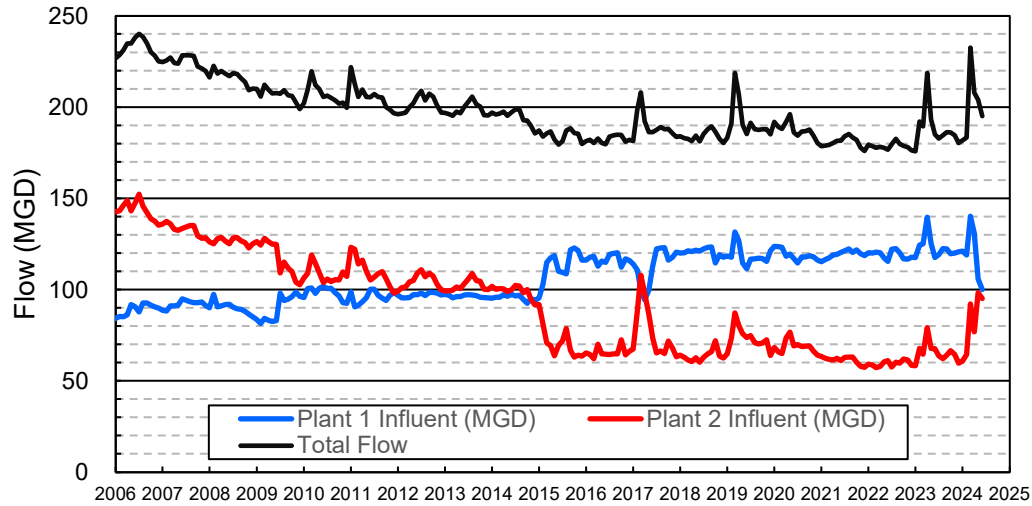
May 2024

INFLOWS & OUTFLOWS (acre-feet)	Total for Month	Year to Date - This Year	Last Year
BASIN SUPPLIES			
Water Purchases from MWD (excludes In Lieu)	0	7	16,864
Water into MWD Storage Account (excludes In Lieu)	0	0	0
SAR & Santiago Creek Flows (accounts for storage to/from recharge facilities)	24,253	303,069	293,841
GWRS Water to Forebay	3,864	76,616	66,629
GWRS Water to Mid-Basin Injection Wells	599	6,473	6,875
GWRS Water to Talbert Barrier	1,214	15,748	18,253
OC-44 and F. Valley Water to Talbert Barrier	7	18	24
Alamitos Barrier Water	220	1,899	2,204
Incidental Recharge (estimated)	1,300	20,800	22,721
Evaporation from Recharge Basins	(442)	(3,675)	(2,934)
River Flow Lost to Ocean	(381)	(117,673)	(141,373)
Total Groundwater Recharge	30,633	303,283	283,104
WATER PRODUCTION			
Groundwater Production	26,496	255,742	220,494
MWD Storage Program Withdrawals	0	0	0
Total Groundwater Production	26,496	255,742	220,494
BASIN BALANCE			
Change in Groundwater Storage	4,138	47,541	62,610
Change in Groundwater Storage excluding MWD Stored Water	4,138	47,541	62,610
Accumulated Overdraft	-----	141,462	195,393
Accumulated Overdraft excluding MWD Storage	-----	141,461	195,393
IN LIEU WATER			
OCWD In Lieu Purchases (MWD Cyclic Storage)	0	0	0
MWD In Lieu Storage	0	0	0
Total In Lieu	0	0	0
OTHER KEY INFORMATION			
1. MWD Water Deliveries to Producers	3,900	51,104	83,244
2. Basin Production Percentage	87.2%	83.3%	72.6%
3. Total Water Demand	31,926	324,734	321,826
4. Total GWRS Production	5,682	98,884	91,817
5. Green Acres Project Water	345	2,777	3,047
6. SAR Water Quality			
- Total Dissolved Solids (TDS) of SAR below Prado Dam (ppm)	506	-----	428
- Total Nitrogen of SAR below Prado Dam (ppm)	2.4	-----	2.2
7. Month-End Water Storage Behind Prado Dam	3,578	-----	6,900
8. Month-End Water Storage in Recharge Facilities	24,167	-----	23,780
9. Water Storage Change in Recharge Facilities	(136)	2,917	12,904
10. Total Artificial Recharge	29,333	282,483	260,383
11. Monthly Mean Temperature at Santa Ana Fire Station (°F)	65.4	-----	64.1
12. Rainfall at FHQ (inches)	0.17	20.95	25.63

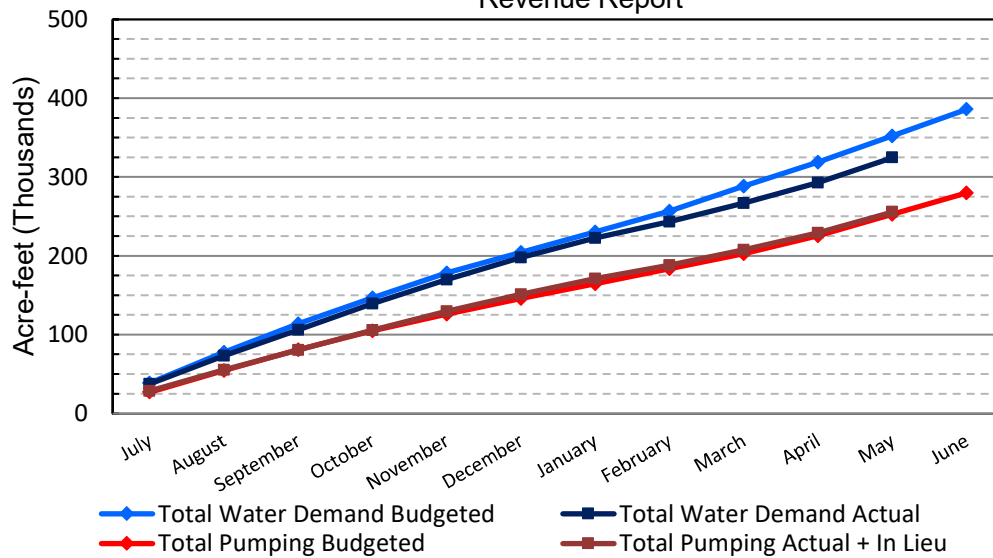
*** Note: Data are preliminary, subject to change

6/13/2024

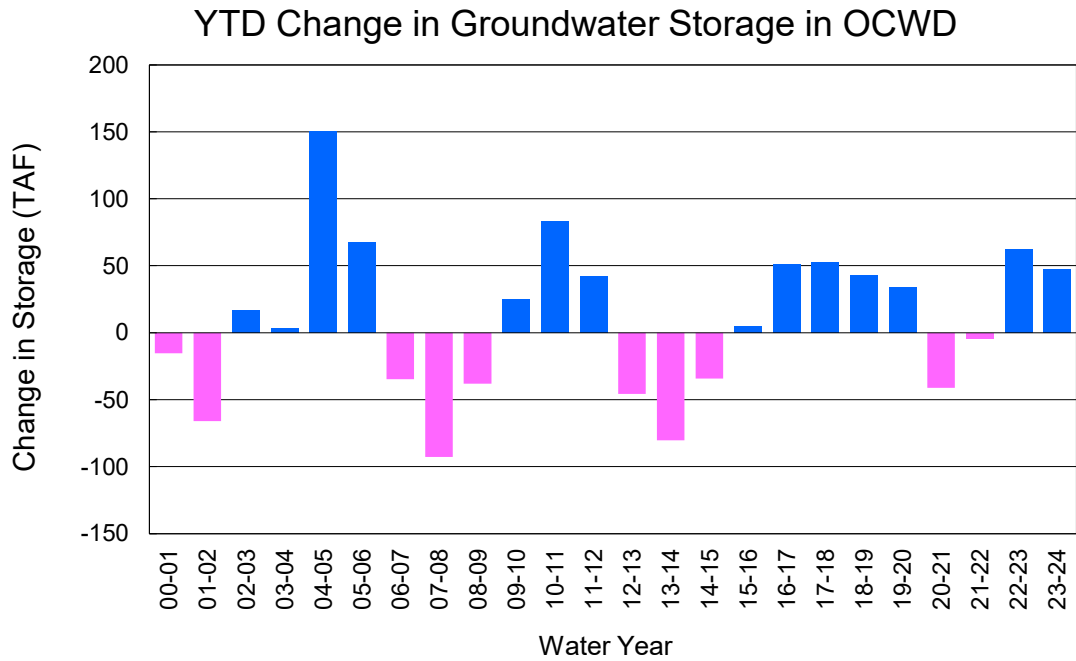
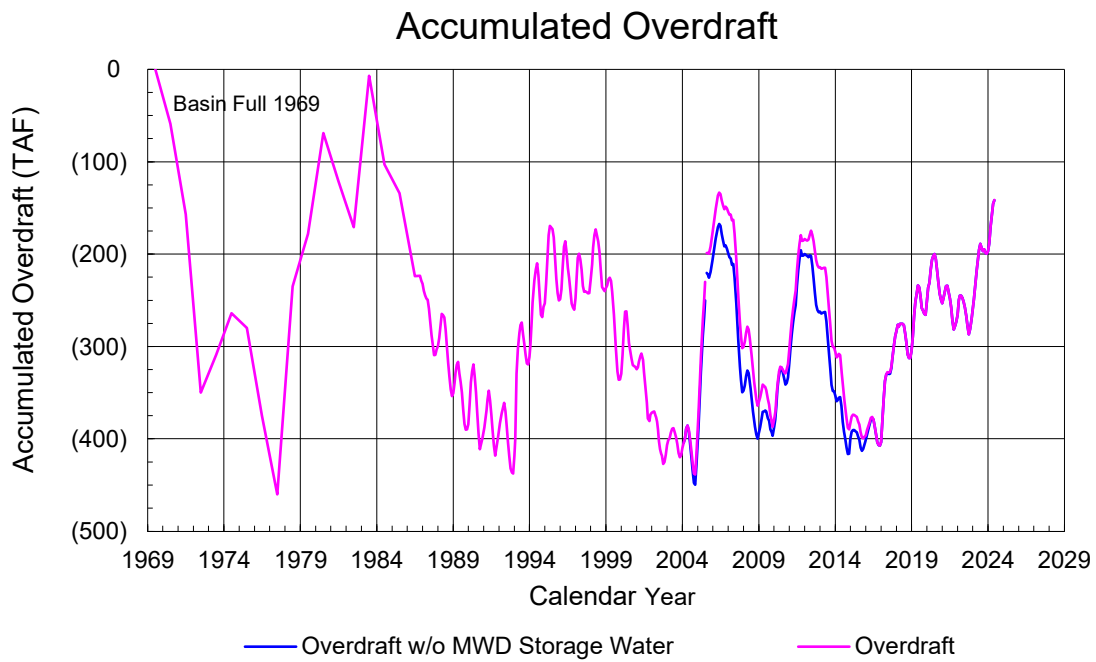
Orange County Sanitation District Influent Flows Report



2023-24 Water Demands/Groundwater Pumping + In Lieu/RA Revenue Report



	Monthly		Accumulated Total for the Year			
	Budget	Actual	Budget	Actual	Difference	Percent
Total Water Demand	33,000	31,926	352,000	324,734	-27,266	92.25%
Total Pumping + In Lieu	26,900	26,496	252,400	255,742	3,342	101.32%
RA Revenue	\$16,785,600	\$16,533,249	\$157,497,600	\$159,583,106	\$2,085,506	101.32%



PRODUCERS WATER USAGE SUMMARY

May 2024

(AF except BPP)

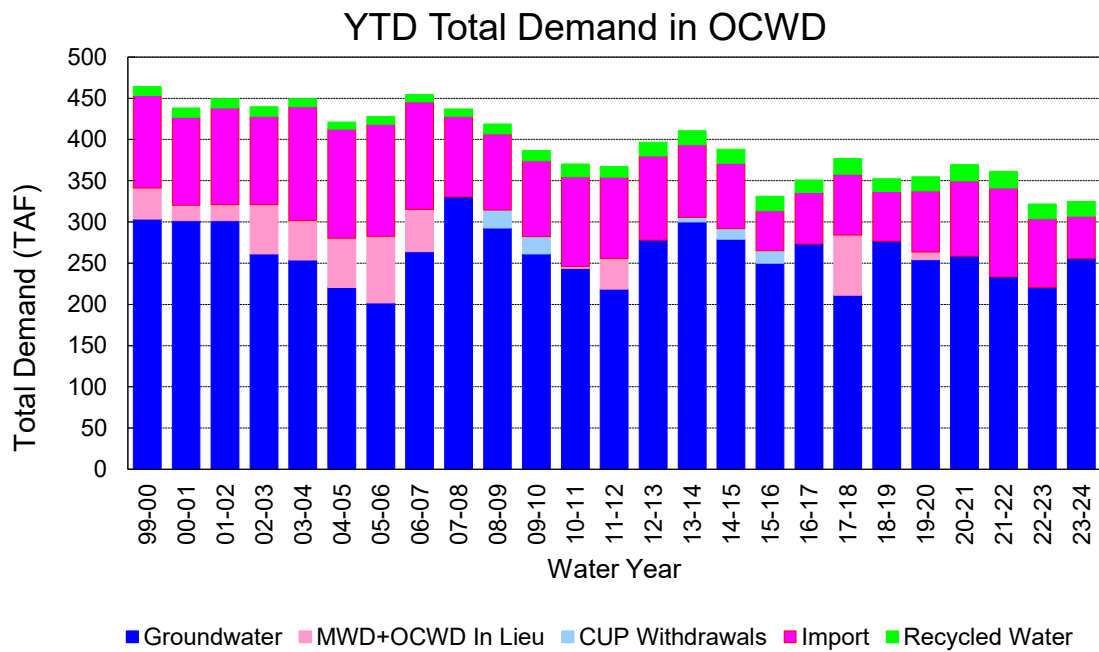
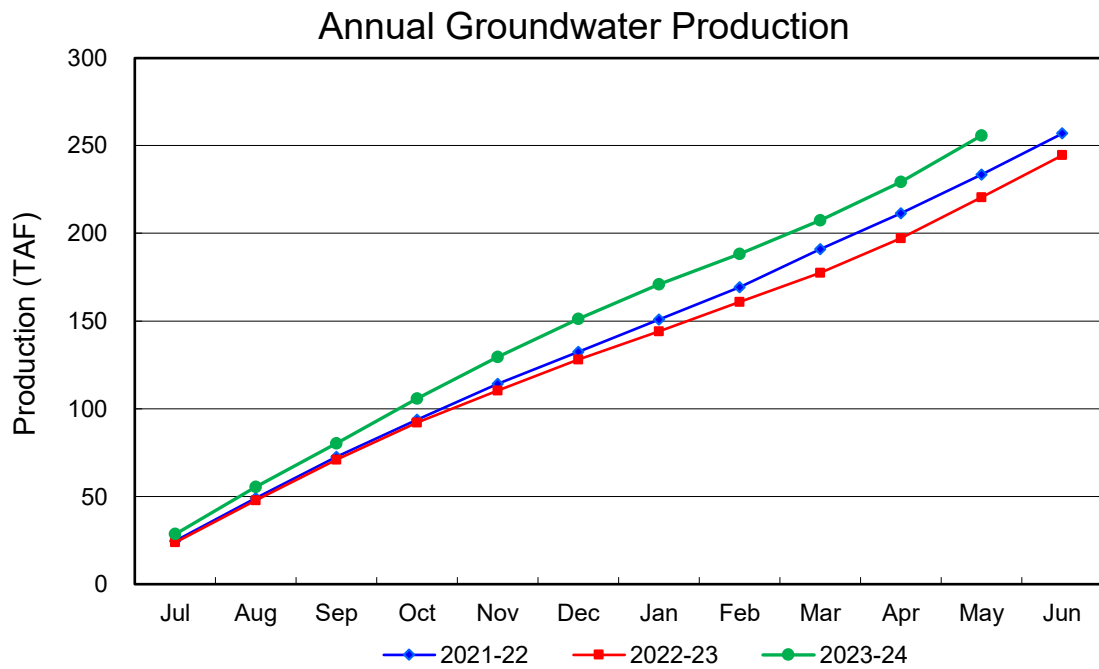
WATER AGENCY	Ground- water (1)	In Lieu	Reclaimed Water	Total Import (2)	Total Demand	2023-24 YTD Demand	2022-23 YTD Demand	YTD % Diff Demand	MAY 2024 BPP	2023-24 YTD BPP	2022-23 YTD BPP
Anaheim	3,926	0	0	706	4,632	48,039	47,557	101%	84.8%	61.0%	28.1%
Buena Park	998	0	0	0	998	10,608	10,748	99%	100.0%	93.9%	88.7%
East Orange County	9	0	0	66	75	692	685	101%	12.5%	3.4%	0.3%
Fountain Valley	719	0	127	0	846	8,138	7,912	103%	100.0%	100.0%	100.0%
Fullerton	1,016	0	0	473	1,489	17,540	18,762	93%	68.3%	76.0%	75.6%
Garden Grove	1,840	0	0	0	1,840	18,745	17,988	104%	100.0%	100.0%	79.8%
Golden State	1,250	0	0	574	1,824	18,566	18,212	102%	68.5%	64.8%	57.1%
West OC System	942	-	-	168	1,110	11,484	11,205	102%	na	na	na
East OC System	308	-	-	405	714	7,082	7,006	101%	na	na	na
Huntington Beach	1,784	0	0	357	2,140	21,335	21,263	100%	83.3%	85.8%	67.4%
Irvine Ranch	4,410	0	1,293	1	5,703	55,535	55,989	99%	100.0%	99.7%	99.7%
DRWF Clear	2,955	-	-	-	2,955	24,976	24,429	102%	na	na	na
DRWF Color	728	-	-	-	728	7,396	7,458	99%	na	na	na
Laguna Beach	0	0	0	180	180	2,622	2,717	na	0.0%	0.0%	16.6%
La Palma	137	0	0	0	137	1,450	1,472	99%	100.0%	100.0%	99.7%
Mesa Water (MW)	1,307	0	15	0	1,321	13,997	14,133	99%	100.0%	100.0%	99.9%
MW Clear	931	-	-	-	931	11,364	11,161	102%	na	na	na
MW Amber	376	-	-	-	376	2,103	2,305	91%	na	na	na
Newport Beach	893	0	51	309	1,253	11,511	12,009	96%	74.3%	78.0%	80.9%
Orange	1,659	0	0	342	2,001	20,763	20,874	99%	82.9%	87.8%	81.0%
OCWD (GAP)	137	0	0	0	137	1,481	1,377	108%	100.0%	100.0%	100.0%
Santa Ana	2,506	0	43	195	2,743	28,139	28,048	100%	92.8%	86.1%	72.5%
Seal Beach	0	0	0	274	274	2,689	2,511	107%	0.1%	87.0%	76.3%
Serrano	210	0	0	5	215	2,049	2,537	81%	97.8%	49.8%	64.5%
Tustin	593	0	0	255	848	8,724	8,722	100%	69.9%	72.7%	53.7%
Westminster	874	0	0	0	874	8,930	8,858	101%	100.0%	100.0%	97.5%
Yorba Linda	<u>1,398</u>	<u>0</u>	<u>0</u>	<u>161</u>	<u>1,559</u>	<u>15,096</u>	<u>15,004</u>	<u>101%</u>	<u>89.7%</u>	<u>87.8%</u>	<u>85.9%</u>
SUBTOTAL:	25,665	0	1,529	3,895	31,089	316,650	317,378	100%	87.2%	83.3%	72.6%
Other Producers (Est ~3% of Subtotal)	<u>831</u>	<u>0</u>	<u>0</u>	<u>5</u>	<u>836</u>	<u>8,084</u>	<u>4,447</u>	<u>182%</u>			
TOTAL:	26,496	0	1,529	3,900	31,925	324,734	321,826		87.2%	83.3%	72.6%
OCWD (Talbert Barrier)	0		1,214	0	1,214	15,766	18,278				
OCSD (GAP)	na		108	na	108	903	1,014				

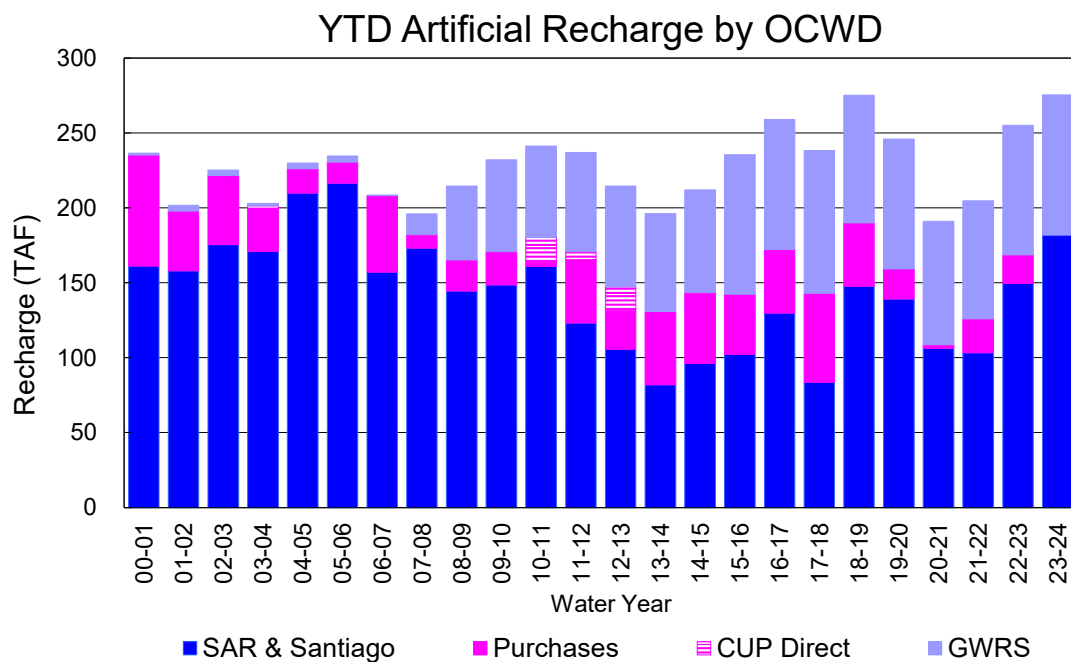
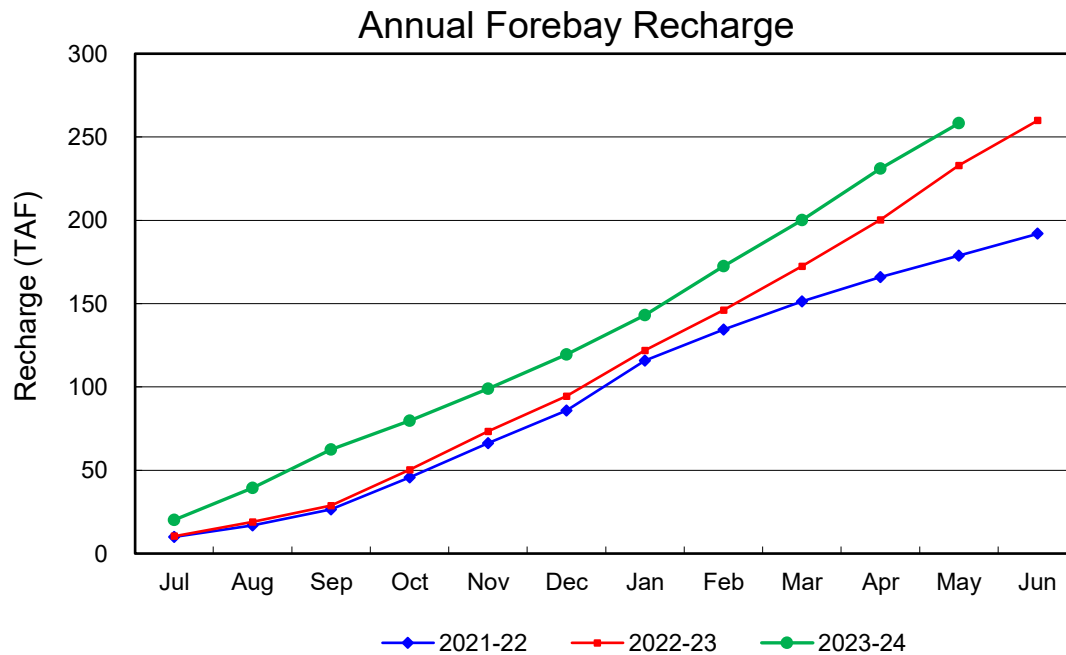
Estimated

(1) Excludes MWD CUP Withdrawals

(2) Includes MWD CUP Withdrawals & In Lieu Water

6/13/2024 11:48





RECHARGE AREAS REPORT

May 2024

	Percolation (AF)	Remarks
RIVER SYSTEM	6,894	112 cfs per day average perc
DESILTING SYSTEM	na	SAR
OFF-RIVER SYSTEM	1,631	SAR
WARNER SYSTEM	805	SAR
OLIVE BASIN	na	Passive System
ANAHEIM LAKE	1,993	SAR
MINI-ANA LAKE	197	SAR
MILLER BASIN	639	SAR
KRAEMER BASIN	2,870	SAR
LA PALMA BASIN	1,696	GWRS
MIRALOMA BASIN	2,161	GWRS
LA JOLLA BASIN	656	SAR
PLACENTIA BASIN	28	SAR
RAYMOND BASIN	592	SAR
FIVE COVES BASIN	na	SAR
BURRIS BASIN	1,531	SAR
RIVER VIEW BASIN	224	SAR, Burris Pumping
FLETCHER BASIN	79	SAR, Burris Pumping, Local Runoff
SANTIAGO BASINS	4,830	SAR, Burris Pumping, Local Runoff
SANTIAGO CREEK	469	SAR, Burris Pumping, Local Runoff
TOTALS	27,295	
5-YR AVERAGE	21,547	

FLOWS TO RECHARGE AREAS (AF)	
Imperial Headgates (estimated)	23,423
GWRS	3,865
OC-28 (MWD)	0
OC-28a (MWD)	0
OC-59	0
Est'd local Forebay inflow below Imperial	381
Est'd local Santiago inflow (estimated)	298
Irvine lake releases (OC-13 MWD)	0
Villa Park Dam releases (estimated)	0
Precip at Warner Basin (inches)	0.17
Precip direct to open water surfaces	15
TOTAL INFLOW	27,982

LOSSES FROM RECHARGE AREAS (AF)	
Est'd SAR flow past Chapman Ave.	381
Est'd Santiago Cr. flow to SAR	0
Est'd flows past Raymond Basin	0
Calc'd evap (inches) Estimated	5.12
Est'd evaporative losses	442
TOTAL LOSSES	823

STORAGE CHANGES (AF)			
Facility	Begin	End	Net
Deep basins	11,077	10,901	-176
Santiago Pits	13,226	13,266	40
River			
Off-river			
Irvine Lake			
TOTAL	24,303	24,167	-136

SUMMARY (AF)	
TOTAL INFLOW	27,982
TOTAL LOSSES	823
STORAGE CHANGE	-136
CALC'D PERCOLATION	27,295

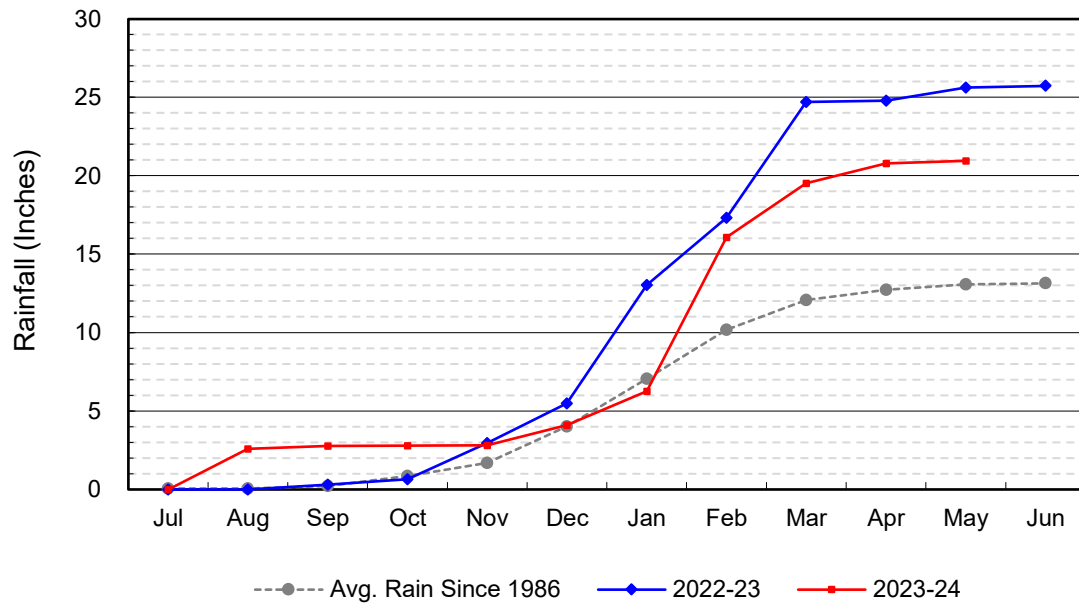
DEEP BASINS MONTHLY STATUS

May 2024

(values in acre-feet)

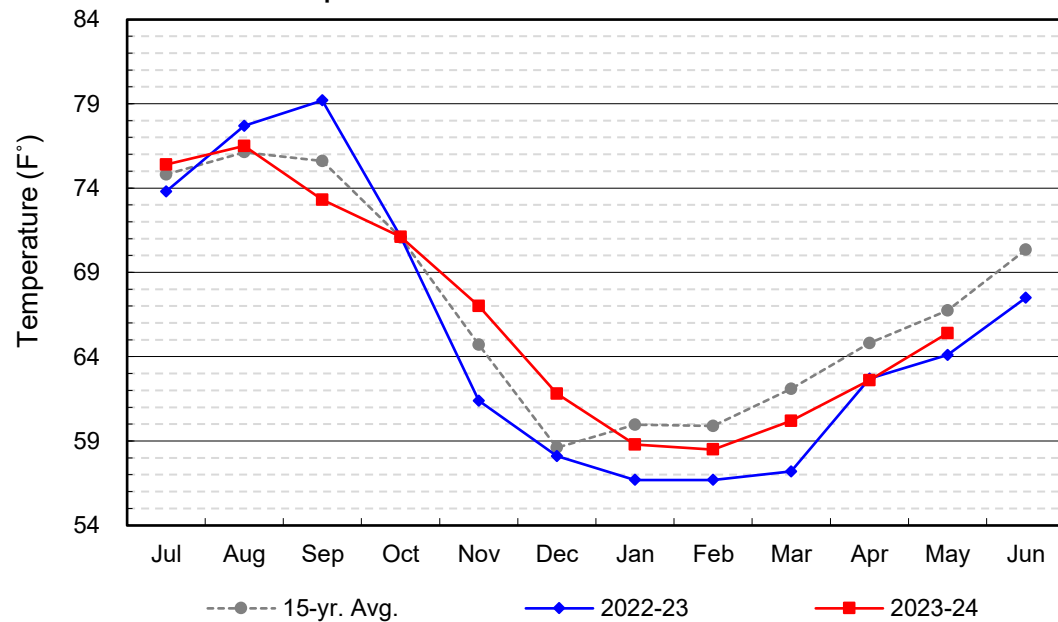
<i>Facility</i>	<i>Storage Start</i>	<i>Storage End</i>	<i>Maximum Storage</i>	<i>Total Perc</i>	<i>Max Perc</i>	<i>Avg Perc</i>	<i>Avg W.S. Elev</i>
Desilting Ponds	230	230	252	na	na	na	na
Fos-Huckleberry	581	574	628	na	na	na	na
Conrock Basin	610	588	661	na	na	na	na
Warner Basins	2,937	2,938	2,900	805	na	na	239
Olive Pit	90	88	95	na	na	na	222
Anaheim Lake	2,223	2,218	2,300	1,993	79	66	222
Mini-Anaheim Lk	12	13	10	197	11	6	227
Miller Basin	313	0	350	639	46	21	209
Kraemer Basin	1,107	1,128	1,055	2,870	104	95	219
La Palma Basin	65	43	101	1,696	118	55	213
Miraloma Basin	25	43	53	2,161	80	70	218
La Jolla Basin	11	18	20	656	39	22	202
Placentia Basin	0	10	260	28	na	na	na
Raymond Basin	150	260	260	592	32	20	159
Five Coves Basins	237	234	329	na	na	na	na
Burris Pit	2,464	2,495	2,500	1,531	62	50	172
River View Basin	7	7	8	224	10	7	189
Fletcher Basin	15	14	15	79	5	3	190
Santiago (Bond)	8,294	8,315	8,312	4,830	175	159	285
Santiago (Blu Dia)	4,932	4,951	5,259	-	-	-	-
Totals	24,303	24,167	25,367	18,301			
Prado Dam	14,067	3,578	20,000				

Cumulative Anaheim Field HQ Rainfall



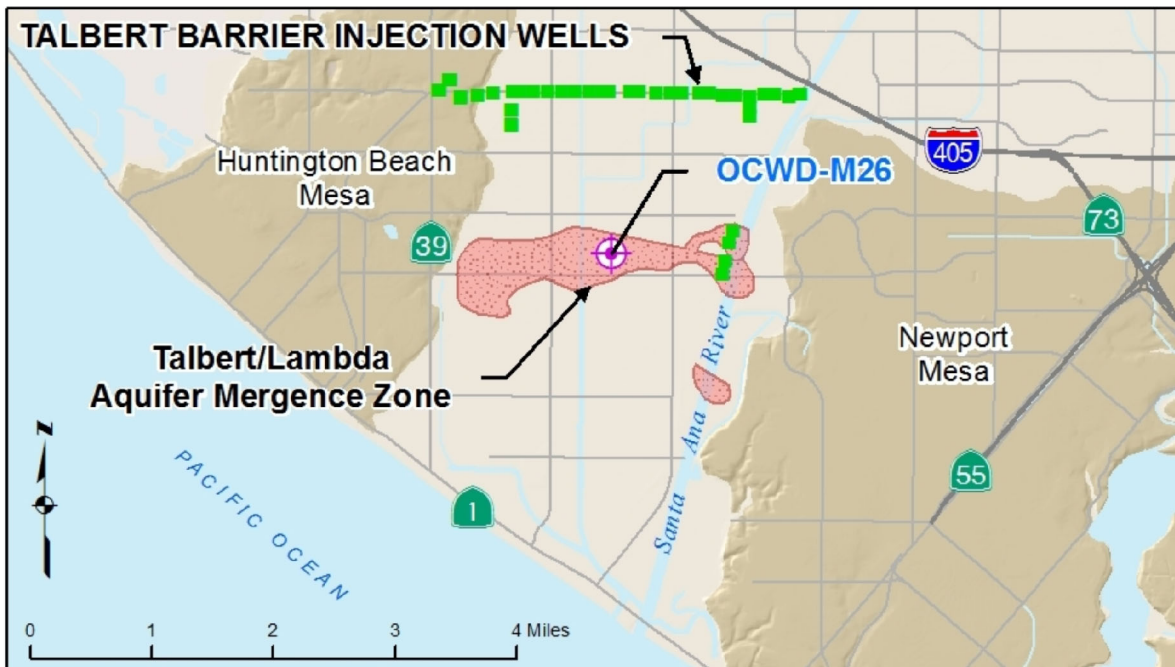
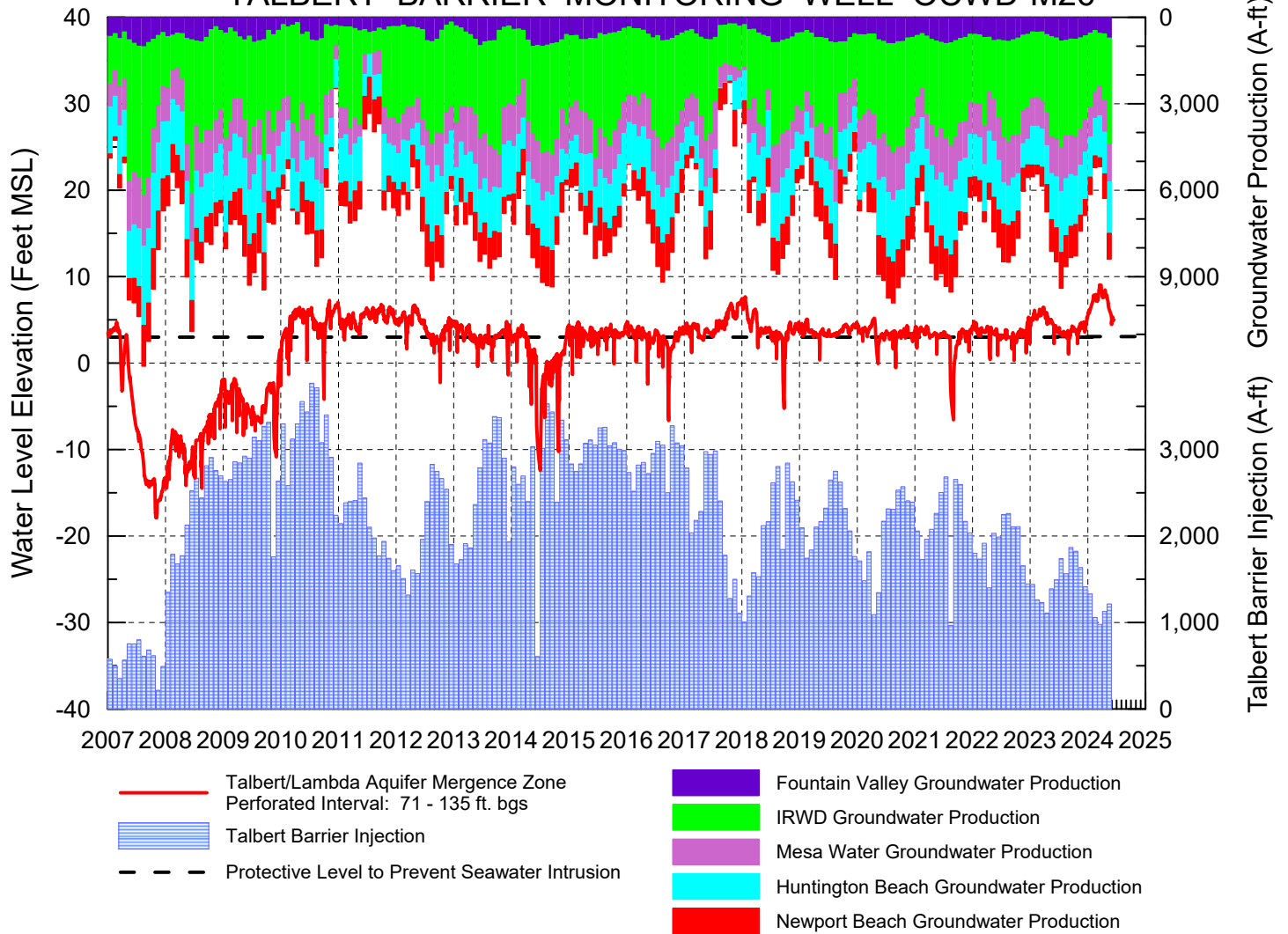
---●--- Avg. Rain Since 1986 —◆— 2022-23 —■— 2023-24

Temperature at Santa Ana Fire Station



---●--- 15-yr. Avg. —◆— 2022-23 —■— 2023-24

TALBERT BARRIER MONITORING WELL OCWD-M26



ACTION AGENDA
COMMUNICATIONS AND LEGISLATIVE LIAISON COMMITTEE MEETING
June 6, 2024 12:00 p.m.- Conference Room C-2

ROLL CALL Denis Bilodeau Van Tran Roger Yoh Bruce Whitaker Steve Sheldon <u>Alternates</u> Valerie Amezcua (absent) Natalie Meeks (absent) Dina Nguyen arrived at 12:08 pm Eric Weigand (absent) Cathy Green (absent)		Quorum of Cte: Yes Quorum of Board: Yes						
CONSENT CALENDAR (ITEMS NO. 1)								
1. MINUTES OF COMMUNICATIONS AND LEGISLATIVE LIAISON COMMITTEE MEETING HELD MAY 2, 2024 RECOMMENDATION: Approve minutes as presented		Approved						
MATTERS FOR CONSIDERATION								
2. STATE LEGISLATIVE UPDATE RECOMMENDATION: Agendize for June 19 Board meeting: Take the following positions. <table border="1"><tr><td>Bill Number/Short Title/Author</td><td>Position Recommendation for Consideration:</td></tr><tr><td>AB 2079 Bennett (D-Oxnard) Groundwater extraction: large-diameter, high-capacity wells: permits. Bennett (D-Ventura).</td><td>Oppose Unless Amended</td></tr><tr><td>SB 1147 Portantino (D-Glendale) Drinking water: bottled water: microplastics levels.</td><td>Watch</td></tr></table>		Bill Number/Short Title/Author	Position Recommendation for Consideration:	AB 2079 Bennett (D-Oxnard) Groundwater extraction: large-diameter, high-capacity wells: permits. Bennett (D-Ventura).	Oppose Unless Amended	SB 1147 Portantino (D-Glendale) Drinking water: bottled water: microplastics levels.	Watch	Approved
Bill Number/Short Title/Author	Position Recommendation for Consideration:							
AB 2079 Bennett (D-Oxnard) Groundwater extraction: large-diameter, high-capacity wells: permits. Bennett (D-Ventura).	Oppose Unless Amended							
SB 1147 Portantino (D-Glendale) Drinking water: bottled water: microplastics levels.	Watch							
3. FEDERAL LEGISLATIVE UPDATE RECOMMENDATION: Agendize for June 19 Board meeting: Take action as appropriate								
INFORMATIONAL ITEMS								
4. CHILDREN'S WATER EDUCATION FESTIVAL UPDATE		Informational						
5. WATER SUMMIT UPDATE		Informational						
6. PUBLIC AFFAIRS OUTREACH REPORT (MARCH)		Informational						
CHAIR DIRECTION AS TO WHICH ITEMS IF ANY TO BE AGENDIZED AS A MATTER FOR CONSIDERATION AT THE JUNE 19 BOARD MEETING		All items on consent						
ADJOURNMENT		12:48 pm						

ACTION AGENDA
WATER ISSUES COMMITTEE MEETING
ORANGE COUNTY WATER DISTRICT
Wednesday, June 12, 2024 12:00 p.m., Boardroom

ROLL CALL Bruce Whitaker Dina Nguyen (absent) Roger Yoh Van Tran Erik Weigand <u>Alternates</u> Denis Bilodeau Steve Sheldon Natalie Meeks (absent) Valerie Amezcua (absent) Cathy Green	Quorum of Cte: Yes Quorum of Board: Yes
CONSENT CALENDAR (ITEMS NO. 1 – 10)	
1. MINUTES OF WATER ISSUES COMMITTEE MEETING HELD APRIL 10, 2024 RECOMMENDATION: Approve minutes as presented	Approved
2. FOURTH AMENDED AGREEMENT WITH UNITED STATES ARMY CORPS OF ENGINEERS TO PROCESS DEVIATION REQUEST TO PRADO DAM WATER CONTROL PLAN FOR FORECAST INFORMED RESERVOIR OPERATIONS RECOMMENDATION: Agendize for June 19 Board Meeting: Authorize approval of the Fourth Amended Cooperative Research and Development Agreement (Appendix F) with the United States Army Corps of Engineers for the Review and Processing of Water Control Plan Deviation for Forecast Informed Reservoir Operations (FIRO) for Prado Dam, California subject to approval as to form and content by District's General Counsel, for an additional \$30,000 for a total amount not to exceed \$245,000	Approved
3. MONITORING WELL LAM-1: PROPOSED ACCESS LICENSE AGREEMENT RENEWAL WITH THE U.S. DEPARTMENT OF THE ARMY RECOMMENDATION: Agendize for June 19 Board meeting: <ol style="list-style-type: none"> 1) Authorize General Manager to execute agreement with the U.S. Department of the Army for the well access renewal agreement subject to approval as to form by the District's General Counsel; and 2) Approve payment to the U.S. Department of the Army in the amount of \$20,007 to procure a new access license agreement for monitoring well LAM-1 located on the Los Alamitos Joint Forces Training Base (JFTB) 	Approved
4. CONTRACT NO. GG-2024-1 GARDEN GROVE WELL 19 PFAS WATER TREATMENT PLANT CATEGORICAL EXEMPTION AND NOTICE INVITING BIDS RECOMMENDATION: Agendize for June 19 Board meeting: <ol style="list-style-type: none"> 1) Authorize filing of a Categorical Exemption for the Garden Grove Well 19 PFAS Water Treatment Plant project in compliance with the California Environmental Quality Act (CEQA) guidelines; and 	Approved

2) Authorize publication of Notice Inviting Bids for Contract No. GG-2024-1, Garden Grove Well 19 PFAS Water Treatment Plant	
5. PURCHASE OF EQUIPMENT AND SUPPLIES FOR MEMBRANE FOULING RESEARCH STUDY REIMBURSABLE FROM NAWI GRANT RECOMMENDATION: Agendize for June 19 Board meeting: Approve and authorize the purchase of supplies, materials, and equipment including membrane modules for an amount not to exceed \$120,000 for use in research grant NAWI Task 3.13: A Convergent Monitoring Platform for Dynamic Characterization of Reverse Osmosis Membrane Fouling and Demonstration of Innovative Control Strategies	Approved
6. EXTENSION OF SANTA ANA WATERSHED ASSOCIATION AGREEMENT NO. 1594 RECOMMENDATION: Agendize for June 19 Board meeting: Extend the termination date for the OCWD-SAWA Agreement for one year to June 19, 2025	Item Pulled
7. LABORATORY WASHROOM REFURBISHMENT - PUBLICATION OF NOTICE INVITING BIDS RECOMMENDATION: Agendize for June 19 Board meeting: Authorize publication of Notice Inviting Bids for Laboratory Washroom Refurbishment Project	Approved
8. SANTIAGO PUMP STATION REPAIRS – AUTHORIZE AGREEMENT WITH T. E. ROBERTS RECOMMENDATION: Agendize for June 19 Board meeting: Authorize an Agreement with T.E. Roberts in the amount of \$452,456 for the Santiago Basin Floating Pump Station Power Wire and Conduit Repairs	Approved
9. AMENDMENT NO 1 TO POWERS BROS MACHINE FOR ANAHEIM LAKE VERTICAL TURBINE PUMP AND MOTOR INSPECTION AND REHABILITATION RECOMMENDATION: Agendize for June 19 Board meeting: 1) Increase project budget by \$80,500 for a total project budget of \$155,500; and, 2) Authorize issuance of Amendment No. 1 to Agreement 1570 with Power Bros Machine for an amount not to exceed \$80,500	Approved
10. EMERGENCY WORK REPAIR WORK ORDER RATIFICATIONS AND BUDGET INCREASE RECOMMENDATION: Agendize for June 19 Board meeting: 1) Ratify Work Order Nos. 3/3A, 4, 5/5A, and 6 of Agreement No. 1451 and payments to W.A. Rasic Construction Company, Inc. for emergency repairs in the amounts of \$145,901.55, \$6,099, \$65,751.03, and \$17,444.29, respectively; 2) Ratify Work Order Nos. 3/3A and 4 of Agreement No. 1450 and payments to Doty Brothers Construction	Approved

Company, Inc. for emergency repairs in the amounts of \$211,588.77 and \$40,903.45, respectively;	
3) Ratify Work Order No. 6 of Agreement No. 1452 and payments to TE. Roberts, Inc. for emergency repairs totaling \$46,500;	
4) Increase the project budget by \$65,812, for a total of \$600,000, to allow for rapid response to potential future emergency repair work in fiscal year 2023-24	
END OF CONSENT CALENDAR	
INFORMATIONAL ITEMS	
11. ORANGE COUNTY WATER DISTRICT'S HABITAT MITIGATION PROGRAM	Informational
CHAIR DIRECTION AS TO ITEMS IF ANY TO BE AGENDIZED AS MATTERS FOR CONSIDERATION AT THE JUNE 19 BOARD MEETING	Consent: Items No. 2-5 & 7-10
ADJOURNMENT	12:20 p.m.

ACTION AGENDA
ADMINISTRATION/FINANCE ISSUES COMMITTEE MEETING
Thursday, June 13, 2024, 12:00 p.m.

ROLL CALL Roger Yoh Dina Nguyen (absent) Valerie Amezcua (arrived at 12:02 p.m.) Natalie Meeks (absent) Bruce Whitaker Alternates Erik Weigand Denis Bilodeau Steve Sheldon (arrived at 12:04 p.m.) Van Tran Cathy Green (absent)	Quorum of Cte: Yes Quorum of Board: Yes
CONSENT CALENDAR (ITEMS NO. 1 – 11)	
1. MINUTES OF ADMINISTRATION/FINANCE ISSUES COMMITTEE MEETING HELD APRIL 11, 2024 RECOMMENDATION: Approve minutes as presented	Approved
2. MONTHLY CASH CONTROL REPORT RECOMMENDATION: Agendize for June 19 Board meeting: Receive and file Summary Cash and Cash Equivalents Control Reports dated April 30, 2024 and May 31, 2024	Approved
3. INVESTMENT PORTFOLIO HOLDINGS REPORTS RECOMMENDATION: Agendize for June 19 Board meeting: Receive and file the Investment Portfolio Holdings Reports dated April 30, 2024	Approved
4. INVESTMENT PORTFOLIO HOLDINGS REPORTS RECOMMENDATION: Agendize for June 19 Board meeting: Receive and file the Investment Portfolio Holdings Reports dated May 31, 2024	Approved
5. AGREEMENT TO LILLESTRAND LEADERSHIP CONSULTING FOR STAFF LEADERSHIP DEVELOPMENT RECOMMENDATION: Agendize for June 19 Board meeting: Approve and authorize execution of Agreement to Lillestrand Leadership Consulting for an amount not to exceed \$40,000 for staff leadership development	Approved
6. COALITION FOR ENVIRONMENTAL PROTECTION, RESTORATION AND DEVELOPMENT (CEPRD) REGIONAL RELIABILITY & SUSTAINABILITY PROJECT RECOMMENDATION: Agendize for June 19 Board meeting: Authorize the General Manager to support the CEPRD Regional Reliability and Sustainability Project in the amount of \$25,000	Approved
7. AGREEMENT TO PACWEST FOR DISTRICT SECURITY SERVICES RECOMMENDATION: Agendize for June 19 Board meeting: Authorize amendment to Agreement No. 1496 to PacWest Security Services for an amount to not exceed \$474,904 for the period of June 15, 2024, through June 15, 2025	Approved
8. SURPLUS OF COMPUTER EQUIPMENT, TOOLS, OFFICE FURNITURE, AND HEAVY-DUTY EQUIPMENT RECOMMENDATION: Agendize for June 19 Board meeting: Declare items on Surplus List as	Approved

of May 31, 2024, surplus and authorize the sale and disposal thereof	
9. PENSION PLAN AUDIT REPORTS FOR OCWD 401(a) MONEY PURCHASE RETIREMENT PLAN AND 457(b) DEFERRED COMPENSATION PLAN RECOMMENDATION: Agendize for June 19 Board meeting: <ol style="list-style-type: none"> 1) Receive and file the 401(a) Money Purchase Plan Audit Report prepared by Lance Soll & Lunghard LLP for the period ending December 31, 2023; and 2) Receive and file the 457(b) Deferred Compensation Plan Audit Report prepared by Lance Soll & Lunghard LLP for the period ending December 31, 2023 	Approved
10. ADDITIONAL FUNDS FOR OPERATING COSTS OF THE RECHARGE OPERATIONS FACILITIES RECOMMENDATION: Agendize for June 19 Board meeting: <ol style="list-style-type: none"> 1) Authorize issuance of additional funds in the amount of \$1,760,000 to the Recharge Operations general fund account line item 1060.54501 for electrical utilities; 2) Authorize issuance of additional funds in the amount of \$70,000 to the Recharge Operations general fund account line item 1060.51521 for off-road fuel; and 3) Authorize issuance of additional funds in the amount of \$25,000 to the Recharge Operations general fund account line item 1060.51520 for on-road fuel 	Approved
11. FLEXIBLE SPENDING ACCOUNT VENDOR AGREEMENT RECOMMENDATION: Agendize for June 19 Board meeting: Approve the agreement with CPI for Flexible Spending Account services effective July 1, 2024	Approved
END OF CONSENT CALENDAR	
MATTERS FOR CONSIDERATION	
12. BUDGET TO ACTUAL REPORT FOR THE THIRD QUARTER FY 2023–24 RECOMMENDATION: Agendize for June 19 Board meeting: Receive and file the Budget to Actual Report for the Third Quarter of Fiscal Year 2023-24 ending March 31, 2024	Approved
13. RENEWAL OF 2024-25 TAX AND REVENUE ANTICIPATION NOTES RECOMMENDATION: Agendize for June 19 Board meeting: <ol style="list-style-type: none"> 1) Authorize execution of the Tax and Revenue Anticipation Note (TRAN) in the aggregate amount of \$70 million which is an amount that does not exceed 85% of the District's estimated uncollected revenues from July 1, 2024 through June 30, 2025; and, 2) Adopt a resolution authorizing the execution and delivery of TRAN to support the existing OCWD commercial paper program 	Approved
14. PRE-AUDIT MEETING WITH AUDITORS FOR COMPLIANCE WITH AUDITING STANDARDS BOARD – STANDARD NO. 114 RECOMMENDATION: Agendize for June 19 Board meeting: Select two or three Directors to attend a pre-audit meeting with the auditors after the August 2024 Administration/Finance Issues Committee meeting	Approved Directors Yoh, Whitaker and Weigand (as alternate)

INFORMATIONAL ITEMS	
15. PROPOSED ENHANCEMENTS TO THE BOARDROOM, C2 AND C3 CONFERENCE ROOM AUDIOVISUAL SYSTEMS	Informational
16. MONTHLY CASH DISBURSEMENT REPORT	Informational
CHAIR DIRECTION AS TO WHICH ITEMS IF ANY TO BE AGENDIZED AS MATTERS FOR CONSIDERATION AT JUNE 19 BOARD MEETING	Items No.6 & 13 - Matters for Consideration All other items on consent
ADJOURNMENT	12:53 p.m.