

I hereby certify that the following Agenda was posted at least 72 hours prior to the time of the Board Meeting so noticed below at the usual agenda posting location of the South Orange County Wastewater Authority (SOCWA) and at www.socwa.com.


Lynda May, Assistant Secretary
SOCWA and the Board of Directors thereof

*Regular Meeting of The
South Orange County Wastewater Authority
Board of Directors*

August 13, 2026
8:30 a.m.

PHYSICAL MEETING LOCATION:
South Orange County Wastewater Authority
34156 Del Obispo Street
Dana Point, CA 92629

THE BOARD OF DIRECTORS MEETING ROOM IS WHEELCHAIR ACCESSIBLE. IF YOU REQUIRE ANY SPECIAL DISABILITY RELATED ACCOMMODATIONS, PLEASE CONTACT THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY SECRETARY'S OFFICE AT (949) 234-5400 AT LEAST SEVENTY-TWO (72) HOURS PRIOR TO THE SCHEDULED MEETING TO REQUEST SUCH ACCOMMODATIONS. THIS AGENDA CAN BE OBTAINED IN ALTERNATE FORMAT UPON REQUEST TO THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY'S SECRETARY AT LEAST SEVENTY-TWO (72) HOURS PRIOR TO THE SCHEDULED MEETING. MEMBERS OF THE PUBLIC HAVE THE OPTION TO PARTICIPATE IN AND MAY JOIN THE MEETING REMOTELY VIA VIDEO CONFERENCE FOR VISUAL INFORMATION ONLY (USE ZOOM LINK BELOW) AND BY TELECONFERENCE FOR AUDIO PARTICIPATION (USE PHONE NUMBERS BELOW). THIS IS A PHONE-CALL MEETING AND NOT A WEB-CAST MEETING, SO PLEASE REFER TO AGENDA MATERIALS AS POSTED ON THE WEBSITE AT WWW.SOCWA.COM. ON YOUR REQUEST, EVERY EFFORT WILL BE MADE TO ACCOMMODATE PARTICIPATION. FOR PARTIES PARTICIPATING REMOTELY, PUBLIC COMMENTS WILL BE TAKEN DURING THE MEETING FOR ORAL COMMUNICATION IN ADDITION TO PUBLIC COMMENTS RECEIVED BY PARTIES PARTICIPATING IN PERSON. COMMENTS MAY BE SUBMITTED PRIOR TO THE MEETING VIA EMAIL TO ASSISTANT SECRETARY LYNDA MAY AT LMAY@SOCWA.COM WITH THE SUBJECT LINE "REQUEST TO PROVIDE PUBLIC COMMENT." IN THE EMAIL, PLEASE INCLUDE YOUR NAME, THE ITEM YOU WISH TO SPEAK ABOUT, AND THE TELEPHONE NUMBER YOU WILL BE CALLING FROM SO THAT THE COORDINATOR CAN UN-MUTE YOUR LINE WHEN YOU ARE CALLED UPON TO SPEAK. THOSE MAKING PUBLIC COMMENT REQUESTS REMOTELY VIA TELEPHONE IN REAL-TIME WILL BE ASKED TO PROVIDE YOUR NAME, THE ITEM YOU WISH TO SPEAK ABOUT, AND THE TELEPHONE NUMBER THAT YOU ARE CALLING FROM SO THE COORDINATOR CAN UNMUTE YOUR LINE WHEN YOU ARE CALLED UPON TO SPEAK. ONCE THE MEETING HAS COMMENCED, THE CHAIR WILL INVITE YOU TO SPEAK AND ASK THE COORDINATOR TO UNMUTE YOUR LINE AT THE APPROPRIATE TIME.

AGENDA ATTACHMENTS AND OTHER WRITINGS THAT ARE DISCLOSABLE PUBLIC RECORDS DISTRIBUTED TO ALL, OR A MAJORITY OF, THE MEMBERS OF THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY BOARD OF DIRECTORS IN CONNECTION WITH A MATTER SUBJECT FOR DISCUSSION OR CONSIDERATION AT AN OPEN MEETING OF THE BOARD OF DIRECTORS ARE AVAILABLE FOR PUBLIC INSPECTION IN THE AUTHORITY ADMINISTRATIVE OFFICE LOCATED AT 34156 DEL OBISPO STREET, DANA POINT, CA ("AUTHORITY OFFICE") OR BY PHONE REQUEST MADE TO THE AUTHORITY OFFICE AT 949-234-5400. IF SUCH WRITINGS ARE DISTRIBUTED TO MEMBERS OF THE BOARD OF DIRECTORS LESS THAN SEVENTY-TWO (72) HOURS PRIOR TO THE MEETING, THEY WILL BE AVAILABLE IN THE RECEPTION AREA OF THE AUTHORITY OFFICE AT THE SAME TIME AS THEY ARE DISTRIBUTED TO THE BOARD OF DIRECTORS AND SENT TO ANY REMOTE PARTICIPANTS REQUESTING EMAIL DELIVERY OR POSTED ON SOCWA'S WEBSITE. IF SUCH WRITINGS ARE DISTRIBUTED IMMEDIATELY PRIOR TO, OR DURING, THE MEETING, THEY WILL BE AVAILABLE IN THE MEETING ROOM OR IMMEDIATELY UPON VERBAL REQUEST TO BE DELIVERED VIA EMAIL TO REQUESTING PARTIES PARTICIPATING REMOTELY.

**THE PUBLIC MAY PARTICIPATE REMOTELY BY VIRTUAL MEANS. FOR AUDIO OF MEETING USE THE CALL
IN PHONE NUMBERS BELOW AND FOR VIDEO USE THE ZOOM LINK BELOW.**

Join Zoom Meeting
<https://socwa.zoom.us/>

Meeting ID: 838 8263 4235
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1. CALL TO ORDER
2. PLEDGE OF ALLEGIANCE
3. ORAL COMMUNICATIONS

Members of the public may address the Board regarding an item on the agenda or may reserve this opportunity during the meeting at the time the item is discussed by the Board. There will be a three-minute limit for public comments.

PAGE NO.

4. CONSENT CALENDAR

- A. Minutes of Board of Directors..... 1

- Board of Directors Regular Meeting of July 9, 2026

ACTION The Board will be requested to approve the subject Minutes.

- B. June 2026 Operations Report..... 8

1. Monthly Operational Report
2. SOCWA Ocean Outfall Discharges by Agency
3. Quarterly Report on Key Operational Expenses
4. Beach Ocean Monitoring Report
5. Recycled Water Report
6. Pretreatment Report (April-May)

ACTION The Board will be requested to receive and file subject reports as submitted.

- C. Capital Improvement Construction Projects Progress and Change Order Report (July)
[Project Committees 2 and 15]..... 58

ACTION Information Item.

- D. Capital Improvement Program Workplan 70

ACTION Information Item.

5. ENGINEERING MATTERS

- A. North Coast Interceptor Reach Final Initial Study/Mitigated Negative Declaration (IS/MND)
[Project Committee 23] 73

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ACTION Staff recommends the PC23 Board take the following actions and make the following findings:

- 1) Find that the PC23 Board has independently reviewed and considered the Final Initial Study/Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program prepared and adopted by the City of Laguna Beach as Lead Agency for the North Coast Interceptor Reach 5 Replacement Project;
- 2) Find, pursuant to CEQA Guidelines Section 15074(b), that: (a) there is no substantial evidence, based on the whole record before the Board, that the Project will have a significant effect on the environment; (b) the Final IS/MND reflects SOCWA's independent judgment and analysis; and (c) the mitigation measures identified in the Final IS/MND have been incorporated into the Project;
- 3) Find that the Final IS/MND adequately addresses the environmental impacts associated with the approvals within SOCWA's jurisdiction, and that no comments received on the Final IS/MND, including the comment submitted by OC Parks regarding the Orange County Central and Coastal Natural Communities Conservation Plan/Habitat Conservation Plan addressed in Response to Comment A1, raised issues specific to matters within SOCWA's jurisdiction requiring separate SOCWA-specific mitigation beyond that already included in CLB's MMRP;
- 4) Condition the Board's approval on compliance with CLB's Mitigation Monitoring and Reporting Program (MMRP), and direct staff to request that CLB provide SOCWA with compliance monitoring reports for mitigation measures affecting SOCWA-owned facilities, including MM-GEO-1 (ground vibration and settlement monitoring near the SOCWA Coastal Treatment Plant) and MM-HYD-1 (frac-out contingency plan);
- 5) Approve the City of Laguna Beach's proposed improvements to the SOCWA-owned North Coast Interceptor Reach 5;
- 6) Authorize the General Manager to execute all documents necessary to implement these Board actions and file a Notice of Determination with the County Clerk within five working days of Board approval, pursuant to Public Resources Code Section 21152(a) and CEQA Guidelines Section 15075(a);
- 7) Find that SOCWA's administrative record for the Project, including this staff report, the Final IS/MND, SOCWA-specific correspondence, and the Board's findings, will be maintained and made available for public inspection at SOCWA's offices, with the General Manager's office serving as custodian of the record.

B. JBL Engine System Service Contract Award to Northeastern-Western Energy Systems USA [Project Committee 2] 76

ACTION Staff recommends the award of the engine/power plant system service contract with Engine System Service Contract Award – Northeastern-Western Energy Systems USA, with the following terms and conditions as described above with the following key terms:

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- 24,000-hours of runtime or 3-years, which every occurs earlier
- \$120,000 annual not-to-exceed amount
- CPI increases in the years 2 and 3, based upon U.S. Bureau of Labor Statistics ("BLS"), U.S. Import Price Indices

6. GENERAL MANAGER'S REPORT

- A. Resolution No. 2026-07: Making Additional Findings Required by Government Code Section 54953.8.6, Subdivision (e)(2), Regarding Continued Authorization of Teleconference Meetings for Eligible Subsidiary Bodies Pursuant to Senate Bill 707 78

ACTION Legal counsel recommends that the Board of Directors adopt Resolution No. 2026-07, making additional findings required by Government Code Section 54953.8.6, subdivision (e)(2), to continue authorization of teleconference meetings for eligible subsidiary bodies of SOCWA, or take other action as the Board may deem appropriate.

- B. Resolution No. 2026-08: Revised SOCWA Conflict of Interest Code 85

ACTION Staff recommends that the Board approve Resolution No. 2026-08, A Resolution of the Board of Directors of the South Orange County Wastewater Authority Adopting a Conflict of Interest Code, which supersedes all prior Conflict of Interest Codes and Amendments previously adopted.

- C. General Manager's Report 92

ACTION Board Discussion, Direction, or Action.

- D. General Counsel's Report

ACTION Board Discussion, Direction, or Action.

- E. Government Affairs Report 100

ACTION Board Discussion, Direction, or Action.

- F. Upcoming Meetings Schedule:

- August 17, 2026 – Board of Directors Special Meeting
- August 18, 2026 – Finance Committee Meeting
- August 20, 2026 – Engineering Committee Meeting

ACTION Information Item.

7. CLOSED SESSION

Closed Session Conference Pursuant to Government Code 54956.9(d)(4)
Conference with Legal Counsel
Initiation of Litigation: 1 Potential Case

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Closed Session Conference Pursuant to Government Code § 54957.6

Conference with Labor Negotiator

Agency Designated Representative: Brad Neufeld, Labor Counsel, Varner & Brandt

Unrepresented Employee: Amber Boone, General Manager

8. OPEN SESSION

Possible Action Related to General Manager Employment Agreement

9. OTHER MATTERS

Determine the need to take action on the following item(s) introduced by the General Manager, which arose after the posted agenda. [Adoption of this action requires a two-thirds vote of the Board, or if less than two-thirds are present, a unanimous vote.]

10. ADJOURNMENT

THE NEXT SOCWA BOARD MEETING
September 3, 2026

**MINUTES OF REGULAR MEETING
OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY
Board of Directors**

DRAFT

July 9, 2026

The Regular Meeting of the South Orange County Wastewater Authority (SOCWA) Board of Directors was held in person and via teleconference on July 9, 2026, at 8:30 a.m. at their Administrative Offices located at 34156 Del Obispo Street, Dana Point, California. The following members of the Board of Directors were present:

MIKE DUNBAR	Emerald Bay Service District	Director
KATHRYN FRESHLEY	El Toro Water District	Director
BOB WHALEN	City of Laguna Beach	Director
SCOTT GOLDMAN	South Coast Water District	Director
FRANK URY	Santa Margarita Water District	Director
DAVE REBENDSOLF	City of San Clemente	Director [Arrived @ 8:42am]

Staff Present:

AMBER BOONE	General Manager
JIM BURROR	Deputy GM/ Chief Engineer
DINA ASH	Human Resources Administrator
LYNDA MAY	Assistant Secretary
CECIL ROMERO	Procurement Technician
ANNA SUTHERLAND	Staff Accountant
JACK BECK	Accountant
MATT CLARKE	Chief Technology Officer
JAMES JONES	Superintendent of O&M
ROBERT CULVER	Environmental Service Manager

Also Present:

ADRIANA OCHOA	Snell & Wilmer
BRAD NEUFELD	Varner & Brandt
KARI VOZENILEK	Kidman Law, LLP
CHAD WANKE	Orbis Public Affairs
RYAN GALLAGHER	Ardurra
MARK MCAVOY	City of Laguna Beach
MARC SERNA	South Coast Water District
RICK SHINTAKU	South Coast Water District
JOE MUELLER	South Coast Water District
MIKE GASKINS	El Toro Water District
DENNIS CAFFERTY	El Toro Water District
DUSTIN BURNSIDE	City of San Clemente
DAVID LARSEN	Moulton Niguel Water District

1. CALL TO ORDER

Chairman Frank Ury called the meeting to order at 8:31 a.m.

2. PLEDGE OF ALLEGIANCE – Director Mike Dunbar

3. ORAL COMMUNICATIONS

4. CONSENT CALENDAR

Director Whalen pulled agenda item 4.A. for two corrections.

ACTION TAKEN

A motion was made by Director Dunbar and seconded by Director Goldman to approve the remainder of the Consent Calendar as submitted.

Motion carried:	Aye 5	Nay 0,	Abstained 0,	Absent 1
	Director Dunbar			Aye
	Director Freshley			Aye
	Director Whalen			Aye
	Director Ury			Aye
	Director Goldman			Aye
	Director Rebensdorf			Absent

(4B-4H)

- B. Minutes of Board of Directors Special Meeting for May 18, 2026
- C. Minutes of Finance Committee Meeting for March 3, 2026
- D. Minutes of Project Committee 23 Meeting for May 21, 2026
- E. Minutes of Engineering Committee Meeting for April 16, 2026
Minutes of Engineering Committee Meeting for May 21, 2026
- F. April-May 2026 Operations Report
Approved Action: Information Item; received and filed.
- G. Capital Improvement Construction Projects Progress and Change Order Report (June) [Project Committees 2 and 15]
Approved Action: Information Item.
- H. Capital Improvement Program Workplan
Approved Action: Information Item.

A. Minutes of Board of Directors Meeting for May 14, 2026

Director Whalen noted two votes in the Minutes that needed a name correction for the motions made.

ACTION TAKEN

A motion was made by Director Whalen and seconded by Director Ury to receive and file 4.A. Minutes Board of Directors Regular Meeting for May 14, 2026 with the two noted corrections.

Motion carried:	Aye 4,	Nay 0,	Abstained 1,	Absent 1
	Director Dunbar			Abstain
	Director Freshley			Aye
	Director Whalen			Aye
	Director Ury			Aye
	Director Goldman			Aye
	Director Rebensdorf			Absent

The Board of Directors moved the first Closed Session from item 7 up the agenda and convened to the Closed Session at 8:35 a.m.

5. ENGINEERING MATTERS

A. CTP Regional Flow Study Update- Draft Final

A presentation was provided by Ryan Gallagher of Ardurra highlighting the baseline option as the

lowest-cost option, with alternatives 1 and 3 requiring further refinement. The Board discussed a revision of the scoring sheet based on their feedback on criteria, such as the regional interagency coordination and recycled water impacts. The Board agreed to review the report further and provide feedback.

This was an information item; no action was taken.

B. As-Needed Construction Management Services for Capital Improvement Projects

Ms. Roni Grant presented the recommendation for contract awards to the selected firms for construction management services and clarified the selection and reporting process according to the procurement policy.

ACTION TAKEN

A motion was made by Director Goldman and seconded by Director Ury to approve:

1. Award of on-call construction management service contracts for general/civil engineering projects to the following firms: AKM, Ardurra/MKN, Dudek, and La Salle Solutions.
2. Award of on-call construction management service contracts for coating projects to the following firms: Ardurra/MKN, and Harper.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0
Director Dunbar Aye
Director Freshley Aye
Director Whalen Aye
Director Ury Aye
Director Goldman Aye
Director Rebensdorf Aye

C. CTP Access Road Repaving Contract Award [Project Committee 15]

Ms. Grant updated the Board with the ongoing cost-sharing discussion with OC Parks and explained the immediate need for interim spot repairs to the access road for liability reasons.

ACTION TAKEN

A motion was made by Director Dunbar and seconded by Director Whalen for the following actions:

1. Execution of a construction contract with T.E. Roberts in the amount of \$204,068.76.
2. Approval of a contract contingency of \$10,203.44 to address any unforeseen conditions encountered during the work.

Motion carried: Aye 3, Nay 0, Abstained 0, Absent 0
Director Dunbar Aye
Director Whalen Aye
Director Goldman Aye

D. JBL Digester Underground Piping Project [Project Committee 2]

An open discussion ensued on the CIP Workplan layout pertaining to the JBL Underground Piping project's budget changes and construction sequencing. Ms. Grant agreed to create a one-page summary sheet for this project for the PC 2 board members.

ACTION TAKEN

A motion was made by Director Ury and seconded by Director Goldman for the following

actions:

1. Increase the budget of Task 32263S by \$820,000 from \$806,490 to \$1,626,490.
2. Authorize execution of a construction contract with S. S. Mechanical in the amount of \$1,182,241.00.
3. Approve a contract contingency of \$118,250.00 to address any unforeseen conditions encountered during the work.

Motion carried: Aye 2, Nay 0, Abstained 0, Absent 0
Director Ury Aye
Director Goldman Aye

E. Project Management Support Services for FY 26-27

ACTION TAKEN

A motion was made by Director Dunbar and seconded by Director Ury to approve a contract with Project Partners for Project Management Support Services for Fiscal Year 2026–2027 in an amount not to exceed \$200,000.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0
Director Dunbar Aye
Director Freshley Aye
Director Whalen Aye
Director Ury Aye
Director Goldman Aye
Director Rebensdorf Aye

F. Effluent Transmission Main Reach B Techite Pipe Replacement Final Design Contract Amendment No. 1 [Project Committee 21]

Ms. Grant provided an update on the final design's additional segment recommendation.

ACTION TAKEN

A motion was made by Director Freshley to authorize Contract Amendment No. 1 with BKF Engineers in the amount of \$115,873, resulting in a revised total contract amount of \$633,586.

Motion carried: Aye 1, Nay 0, Abstained 0, Absent 0
Director Freshley Aye

6. GENERAL MANAGER'S REPORT

A. Selection of Officers for the Board of Directors for Fiscal Year 2026-27.

The Board of Directors discussed their choices for candidates and requested the term be extended to two fiscal years. Ms. Adrianna Ochoa referenced the Joint Powers Agreement and noted there would not be a need for an amendment on the term length.

ACTION TAKEN

A motion was made by Director Dunbar and seconded by Director Ury to appoint Director Scott Goldman as Board Chair for the next two fiscal years (FY 2026-28).

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0

Director Dunbar	Aye
Director Freshley	Aye
Director Whalen	Aye
Director Ury	Aye
Director Goldman	Aye
Director Rebensdorf	Aye

ACTION TAKEN

A motion was made by Director Goldman and seconded by Director Ury to appoint Director Bob Whalen as Vice Chair for the next two fiscal years (FY 2026-28).

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0

Director Dunbar	Aye
Director Freshley	Aye
Director Whalen	Aye
Director Ury	Aye
Director Goldman	Aye
Director Rebensdorf	Aye

B. Resolution No. 2026-04, A Resolution of the Board of Directors of the South Orange County Wastewater Authority Approving New Employee Salary Range Summary and Employee Job Classification Salary Schedule to the Memorandum of Understanding (“MOU”) between the South Orange County Wastewater Authority and the SOCWA Employee Association.

ACTION TAKEN

A motion was made by Director Whalen and seconded by Director Goldman to approve Resolution 2026-04, A Resolution of the Board of Directors of the South Orange County Wastewater Authority Approving New Employee Salary Range Summary and Employee Job Classification Salary Schedule to the Memorandum of Understanding (“MOU”) between the South Orange County Wastewater Authority and the SOCWA Employee Association.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0

Director Dunbar	Aye
Director Freshley	Aye
Director Whalen	Aye
Director Ury	Aye
Director Goldman	Aye
Director Rebensdorf	Aye

C. Resolution No. 2026-05, A Resolution of the Board of Directors of the South Orange County Wastewater Authority (SOCWA) Approving New Employee Salary Ranges and the South Orange County Wastewater Authority Employee Manual for All SOCWA Employees.

ACTION TAKEN

A motion was made by Director Dunbar and seconded by Director Ury to approve Resolution 2026-05, A Resolution of the Board of Directors of the South Orange County Wastewater Authority (SOCWA) Approving New Employee Salary Ranges and the South Orange County Wastewater Authority Employee Manual for All SOCWA Employees.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0

Director Dunbar	Aye
Director Freshley	Aye
Director Whalen	Aye
Director Ury	Aye
Director Goldman	Aye

Director Rebensdorf Aye

D. Resolution No. 2026-06: A Resolution of the Board of Directors of the South Orange County Wastewater Authority for A Commendation to Cecil Romero for providing Dedicated Service to the South Orange County Wastewater Authority and the Residents of Southern Orange County for the period of June 1991 to July 2026.

ACTION TAKEN

A motion was made by Director Goldman and seconded by Director Ury to approve 2026-06: A Resolution of the Board of Directors of the South Orange County Wastewater Authority for A Commendation to Cecil Romero for providing Dedicated Service to the South Orange County Wastewater Authority and the Residents of Southern Orange County for the period of June 1991 to July 2026.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0
Director Dunbar Aye
Director Freshley Aye
Director Whalen Aye
Director Ury Aye
Director Goldman Aye
Director Rebensdorf Aye

E. Cost Allocation Policy

The Board was briefed on the changes to the policy. The Board agreed to finalize the policy after further review by the Engineering Committee.

This was an information item; no action was taken.

F. General Manager's Report

Ms. Boone updated the Board on the new website, which now includes a member portal for Saige and ADA compliance. The Board recommended that conferences and presentations requiring long-distance travel by the General Manager be discussed with the board regarding their key benefits and required expenses.

This was an information item; no action was taken.

G. General Counsel's Report

Ms. Ochoa provided clarification on the self-appointing selection process of the Executive Committee upon the Board's Officer selection. Ms. Ochoa then briefed the Board on attending the upcoming CASA conference in August, noting potential legislation in regard to wastewater treatment agencies receiving state or federal immunity from CERCLA liabilities, and other PFAS litigation options.

This was an information item; no action was taken.

H. Government Affairs Report

Guest speaker Chad Wanke, from Orbis Public Affairs gave the Government Affairs report with an emphasis on the ongoing Coastal Treatment Plant access road talks, current annexations, and the public communications involving the outfalls. Ms. Boone noted the upcoming Ocean Institute exhibit highlighting the outfalls will help communicate their importance and safety.

This was an information item; no action was taken.

I. Upcoming Meetings Schedule:

- August 13, 2026 – Board of Directors Regular Meeting
- August 18, 2026 – Finance Committee Meeting
- August 20, 2026 – Engineering Committee Meeting

This was an information item; no action was taken.

The Board of Directors convened to Closed Session at 10:16 a.m.

7. CLOSED SESSION

The Board of Directors recessed to Closed Session at 8:35 a.m. to consider the following item:

Closed Session Conference Pursuant to Government Code § 54956.8
Real Property Negotiation
Property: Coastal Treatment Plant Access Road

The Board of Directors reconvened to Open Session at 8:53 a.m. Chairman Ury announced that there were no reportable actions taken during Closed Session.

The Board of Directors recessed to Closed Session at 10:16 a.m. to consider the following items:

Closed Session Conference Pursuant to Government Code § 54957(b)(1)
Public Employment
Title: Legal Counsel

Closed Session Conference Pursuant to Government Code § 54957
Public Employee Performance Evaluation
Title: General Manager

Closed Session Conference Pursuant to Government Code § 54957.6
Labor Negotiations
Agency Designated Representative: Brad Neufeld
Unrepresented Employee: Amber Boone, General Manager

The Board of Directors reconvened to Open Session at 11:45 a.m. Labor Counsel Brad Neufeld announced that there were no reportable actions taken during Closed Session.

8. OTHER MATTERS

None.

9. ADJOURNMENT

There being no further business, Chairman Goldman adjourned the meeting at 11:46 a.m. I HEREBY CERTIFY that the foregoing Minutes are a true and accurate copy of the Minutes of the Regular Meeting of the South Orange County Wastewater Authority Board of Directors on July 9, 2026, and approved by the Board of Directors of the South Orange County Wastewater Authority.

Lynda May, Assistant Secretary
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

Agenda Item

4.B.

Board of Directors Meeting

Meeting Date: August 13, 2026

TO: Board of Directors
FROM: Jim Burror, Deputy General Manager/Chief Engineer
SUBJECT: June 2026 Operations Report

Summary/Discussion

The following selected operational reports are provided monthly to the Board of Directors. The operational reports included are as follows:

1) Monthly Operational Report – Fiscal Year 25-26

A six (6) page overview and comparison of owner use of facilities, including influent and recycled water production. The pages include ongoing calculations used by SOCWA for billing the agencies. Other items include important statistics for regulatory compliance, visits by the public to the treatment works, and other vendor interactions. The information is broken down by facility and by member agency.

2) SOCWA Ocean Outfall Discharges by Agency

This data shows how much water is being discharged into the ocean each month and for the last 12 months. This data is presented for the agencies planning reuse projects to better understand the potential to expand water reuse in their service area.

3) Fiscal Year Report on Key Operational Expenses

These charts include tracking of monthly expenses for key operational expenses with estimated projections for the Fiscal Year. The key parameters that are being tracked are Electricity, Odor Control, Polymer, Biosolids, Maintenance expenses (not including SOCWA staff labor), small capital purchases, and safety.

4) Beach Ocean Monitoring Report

5) Recycled Water Report

6) Pretreatment Report

Fiscal Impact

No change.

Recommended Action:

Receive and file the Operational Reports.

Monthly Operational Report

SOCWA Operational Report June 2026

Excursion, Complaint, and Violation Events

Events	CTP	JBL	Totals
Odor	0	0	0
Noise	0	0	0
Spills	0	0	0
Violations	0	0	0
Others	0	0	0

Plant Wastewater Characteristics

Key Parameters	CTP	JBL TP1	JBL TP2	Total
Influent (mgd) (1)	2.50	8.25	1.04	11.79
Effluent (mgd)	2.48	5.65	3.07	11.19
Peak Flow (mgd)	7.71	10.23	8.00	25.94
Influent BOD (mg/l)	282	249	249	
Influent TSS (mg/l)	473	471	471	
Effluent BOD (mg/l)	2.7	7.0	5.8	
Effluent TSS (mg/l)	3.8	11.7	9.3	
Effluent Turbidity (NTU)	2.1	5.0	3.6	

(1) CTP Influent value does not include AWT backwash in this table.

Recycled Water (AWT) Operations

Key Parameters	CTP	JBL	Totals
Average Flow (mgd)	0.86		0.86
Days of Operation (days)	29		
Total Flow (million gallons)	25.67		25.67
Plant Irrigation (million gallons)	0.10	0.28	0.38
AWT Time Online (%)	94.9		

Wastewater Unit Definitions

mgd = million gallons per day

mg/l = milligram per liter also known as parts per million

NTU = Nephelometric Turbidity Units

SOCWA Operational Report June 2026 (cont'd)

Biosolids Management

Biosolids Management Site	CTP	JBL	Totals
Nursery Products (tons)		892.7	892.7
Prima Deshecha (tons)		0.0	0.0
Other: (tons)		0.0	0.0
Total Processed (tons)		892.7	892.7

Summary of Maintenance Activities

Task Type	CTP	JBL	Totals
Preventative Maintenance	75	630	705
Corrective Maintenance	20	24	44

Site Visitors

Visitor Types	CTP	JBL	Totals
Regulatory	0	0	0
Member Agency	0	0	0
Residents	0	0	0
Others	10	26	36
Tours #/Visitors	1	0	1

Grit Disposal Management

Grit & Screenings	CTP	JBL	Totals
Simi Valley Landfill (tons)	12.0	NA	12.0

Chemical and Energy Utilization

Chemical/Utility	CTP	JBL	Totals
Ferric Chloride (tons)	9.8	9.5	19
Utility Power Purchase (kWh)	183,613	190,017	373,630
Cogen Power (kWh)		452,939	452,939
Natural Gas (Dth)	0	973	973
Digester Gas to Engine (scfm)		5,584,600	5,584,600
Digester Gas to Boiler (scfm)		30,000,000	30,000,000
Digester Gas to Flares (scfm)		234,375	234,375

NA = Not Available at the time this report was generated.

Wastewater Unit Definitions

kWh = kilowatt hours

Dth = Dekatherms

scfm = standard cubic feet per minute

SOCWA Operational Report June 2026 (cont'd)

FY Flow/Solids Summary-Billing

Project Committee No. 2 Liquids (JBL)

Agency	Own (mgd)	Own (%)	Budget (mgd)	Budget (%)	Month (mgd)(1)	Month (%)	FY Avg to Date (mgd)	FY Avg to Date (%)
SCWD	6.75	51.92%	1.598	20.85%	1.738	18.71%	1.57	17.90%
SMWD	6.25	48.08%	4.667	60.89%	6.150	66.21%	5.81	66.16%
MNWD(3)			1.400	18.26%	1.400	15.07%	1.40	15.93%
Total	13.00	100.00%	7.665	100.00%	9.288	100.00%	8.79	100.00%

Project Committee No. 2 Solids (JBL)

Agency	Own (lbs/d)	Own (%)	Budget (lbs/d)	Budget (%)	Month (lbs/d)	Month (%)	36 Month Rol. Avg. (lbs/d) (2)	36 Month Rol. Avg. (%)
SCWD	16,055	41.62%	5,183	17.12%	5,220	14.90%	3,063	11.53%
SMWD	22,518	58.38%	19,402	64.08%	23,898	68.22%	18,404	69.26%
MNWD(3)			5,693	18.80%	5,914	16.88%	5,106	19.21%
Total	38,573	100.00%	30,278	100.00%	35,032	100.00%	26,572	100.00%

Project Committee No. 5 - San Juan Creek Ocean Outfall (SJCOO)

Agency	Own (%)	Budget (mgd)	Budget (%)	Month (mgd)	Month (%)	FY Avg to Date (mgd)	FY Avg to Date (%)
CSC	16.63%	13.300	16.63%	2.469	19.50%	2.715	20.43%
SCWD	12.46%	9.970	12.46%	1.912	15.10%	1.751	13.18%
SMWD	55.40%	44.320	55.40%	6.720	53.09%	6.384	48.04%
MNWD(4)		12.410	15.51%	1.557	12.30%	2.438	18.35%
Total	100.00%	80.000	100.00%	12.657	100.00%	13.288	100.00%

(1) Influent billing meter summary:

- CSJC is metered daily in the collection system. The area-velocity meter has an accuracy of +/- 20%.
- MNWD flows with SCWD flows are assumed to be 1.4 mgd unless Treatment Plant 3A is discharging to the sewer. If other discharges occur, they are estimated.
- SCWD flows are the summation of the DPSD and Victoria PS meters. The two metering systems have an accuracy of +/- 10%.
- The Oso Trabuco sewer is metered daily in the collection system. The flows from MNWD are subtracted from the metering data collected to determine SMWD's flows. The metering system in the collection system has an accuracy of +/- 20%.

(2) The 36-month average is the average of the past 36 months. The Use Audit is based on the last 3 Fiscal Years versus the average of the past 36 months.

(3) C/O SCWD for billing.

(4) C/O SCWD and SMWD for billing.

SOCWA Operational Report June 2026 (cont'd)

Agency Flows to SOCWA Operated Treatment Plants (Including Internal Waste Streams Used for Billing)

Agency	CTP (mgd)	CTP (%)	JBL (mgd)	JBL (%)	Total (mgd)	Notes
CLB	1.399	53.60%			1.399	
EBSD	0.059	2.24%			0.059	
MNWD			1.400	15.07%	1.400	C/O SCWD
SCWD	1.153	44.16%	1.738	18.71%	2.891	
SMWD			6.150	66.21%	6.150	
Total	2.611	100.00%	9.288	100.00%	11.899	

Total Agency Outfall Flows by Outfall System-Billing Flows

Agency	SJCOO (mgd)	SJCOO (%)	ACOO (mgd)	ACOO (%)	Total (mgd)	Notes
CLB			1.40	16.09%	1.40	
EBSD			0.06	0.67%	0.06	
MNWD	1.56	12.30%	0.61	7.06%	2.17	C/O SCWD/SMWD (SJCOO) & ETWD (ACOO)
SCWD	1.91	15.10%	1.02	11.73%	2.93	
ETWD			1.15	13.26%	1.15	
IRWD			4.45	51.20%	4.45	C/O ETWD
SMWD	6.72	53.09%			6.72	
CSC	2.47	19.50%			2.47	
Total	12.66	100.00%	8.70	100.00%	21.35	

SOCWA Operational Report June 2026 (cont'd)

FY Flow/Solids Summary-Billing (cont'd)

Project Committee No. 15 (CTP)

Agency	Own (mgd)	Own (%)	Budget (mgd)	Budget (%)	Month (mgd)	Month (%)	FY Avg to Date (mgd)	FY Avg to Date (%)
CLB	3.64	54.33%	1.430	53.56%	1.399	53.60%	1.319	53.01%
EBSD	0.20	2.99%	0.060	2.25%	0.059	2.24%	0.094	3.79%
SCWD	2.86	42.69%	1.180	44.19%	1.153	44.16%	1.075	43.20%
Total	6.70	100.00%	2.670	100.00%	2.611	100.00%	2.488	100.00%

Project Committee No. 24 (ACOO)

Agency	Own (%)	Budget (mgd)	Budget (%)	Month Outfall Flow (mgd)	Month Outfall Flow (%)	FY Avg Outfall Flow (mgd)	FY Avg Outfall Flow (%)
CLB	11.00%	5.500	11.00%	1.399	16.09%	1.319	11.88%
EBSD	0.78%	0.390	0.78%	0.059	0.67%	0.094	0.85%
ETWD	16.30%	8.151	16.30%	1.153	13.26%	2.071	18.66%
MNWD(1)	43.85%	21.924	43.85%	0.614	7.06%	2.720	24.51%
IRWD(1)	15.76%	7.880	15.76%	4.453	51.20%	3.851	34.70%
SCWD	12.31%	6.155	12.31%	1.020	11.73%	1.043	9.40%
Total	100.00%	50.000	100.00%	8.698	100.00%	11.097	100.00%

(1) Permitted flow to the ACOO from IRWD and MNWD who are not member agencies of SOCWA.

SOCWA Operational Report June 2026 (cont'd)

Select Critical Equipment Repairs

JBL - PC2

Repaired failing WAS Meter (Plant #2) at JBL.
Repaired failing concrete around the Aeration Tanks at JBL.
Replaced failed Primary Sludge Meter (Plant #2) at JBL.
Troubleshoot failing RAS Pump #5 at JBL.
Supported Capital Project replacing Effluent Pumping Station Instrumentation at JBL.
Supported Capital Project removing electrical gear in Building #40 at JBL.
Replaced failed Aeration Tank DO Probes at JBL.
Troubleshoot failing Sludge Conveyor #1 at JBL.
Continued overhaul of Raw Sewage Pump #4 at JBL.
Troubleshoot failing HVAC system for Building #90 at JBL.
Troubleshoot Building #30 Air Compressor at JBL.
Troubleshoot failing Sludge Conveyor #2 at JBL.

CTP - PC15

Repaired failing Clearwell CL2 Analyzer at CTP.
Replaced failed Filtered Water Turbidimeter / Effluent at CTP.
Troubleshoot failing Aeration Blower #2 at CTP.
Replaced failed Odor Scrubber electrical supply box at CTP.
Repaired failed Headworks Building electrical supply box at CTP.
Repaired failing Scrubber Stage #1 Caustic Pump at CTP.
Repaired failing Export Wetwell Level Transmitter at CTP.
Repaired failing Primary Sludge Valve 3A at CTP.
Supported Capital Project replacing failed Primary Scum Skimmers at CTP.
Repaired failing East Basin CL2 Analyzer at CTP.
Troubleshoot failing Grit Valve 1B at CTP.

SOCWA Ocean Outfall Discharges by Agency

SOCWA Operational Report June 2026 (cont'd)

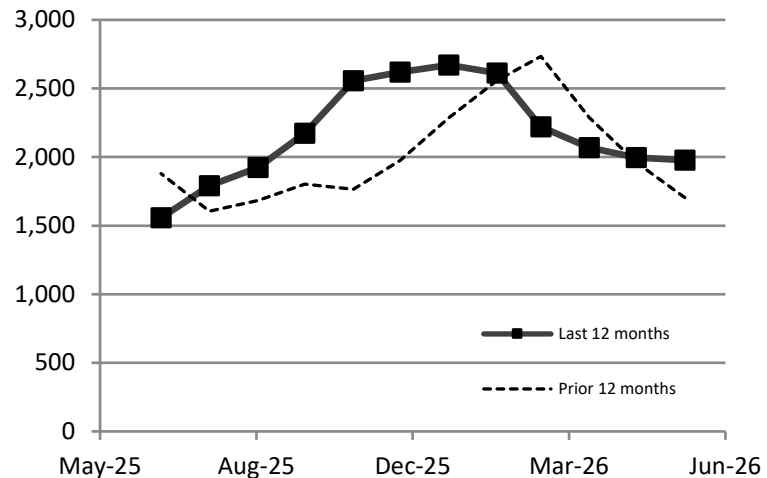
Agency	SJCOO (mgd)	SJCOO (%)	ACOO (mgd)	ACOO (%)	Total (mgd)
CLB			1.40	16.09%	1.40
EBS			0.06	0.67%	0.06
MNWD(1)	1.56	12.30%	0.61	7.06%	2.17
SCWD	1.91	15.10%	1.02	11.73%	2.93
ETWD			1.15	13.26%	1.15
IRWD(2)			4.45	51.20%	4.45
SMWD	6.72	53.09%			6.72
CSC	2.47	19.50%			2.47
Total	12.66	100.00%	8.70	100.00%	21.35
or Acre-Feet per year equivalent					23,917

(1) C/O ETWD, SCWD & SMWD

(2) C/O ETWD

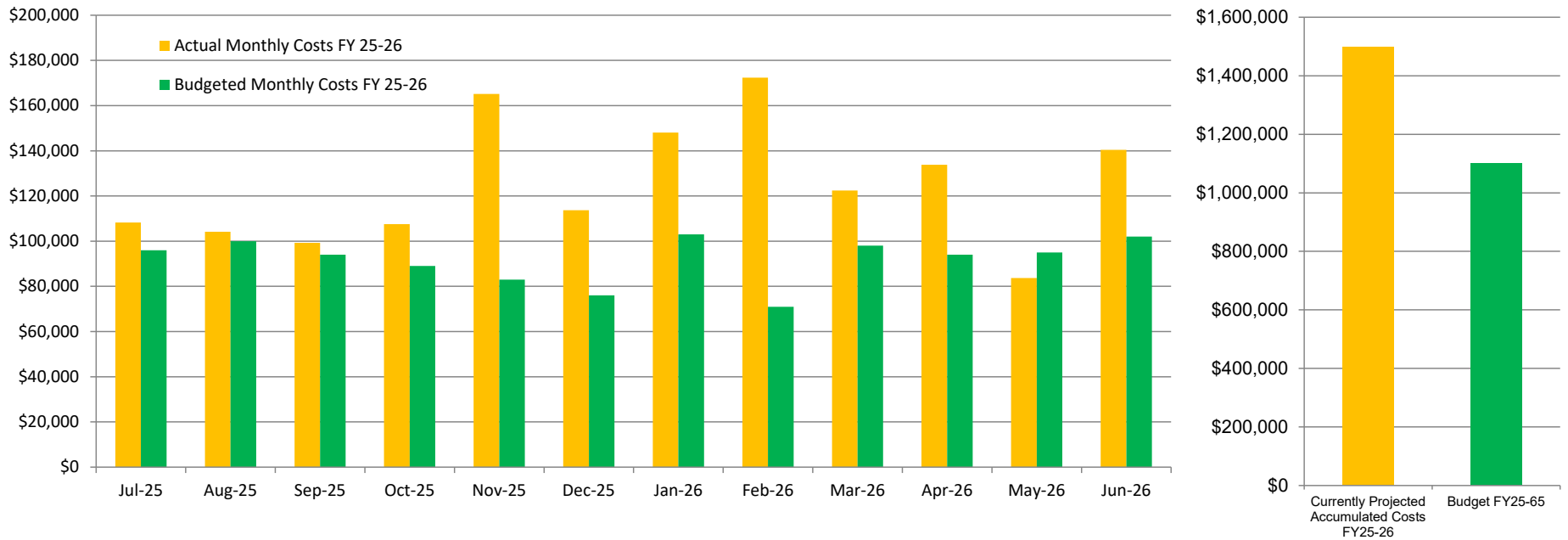
12-Month Running Total Discharge to Ocean Outfalls (AF)

Jun-26	1,978
May-26	1,995
Apr-26	2,068
Mar-26	2,221
Feb-26	2,613
Jan-26	2,671
Dec-25	2,620
Nov-25	2,557
Oct-25	2,174
Sep-25	1,924
Aug-25	1,790
Jul-25	1,556
Total	26,167



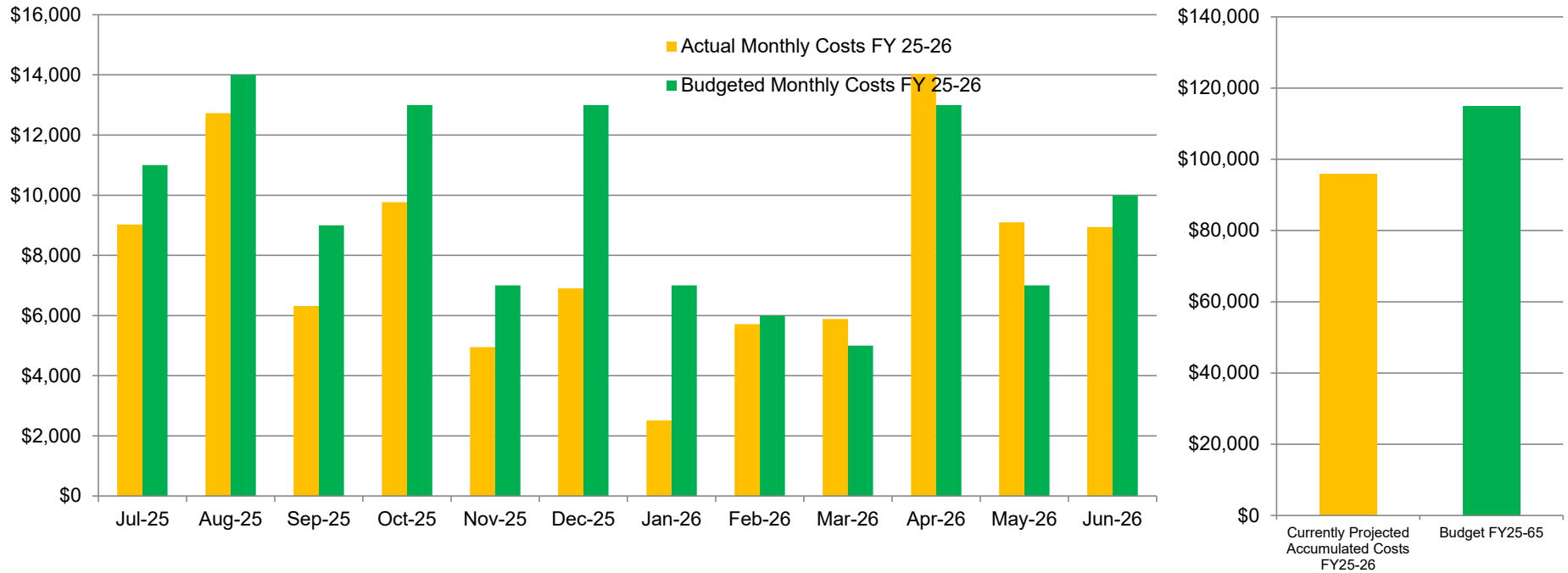
Fiscal Year Report on Key Operational Expenses

Electricity (5002) Costs



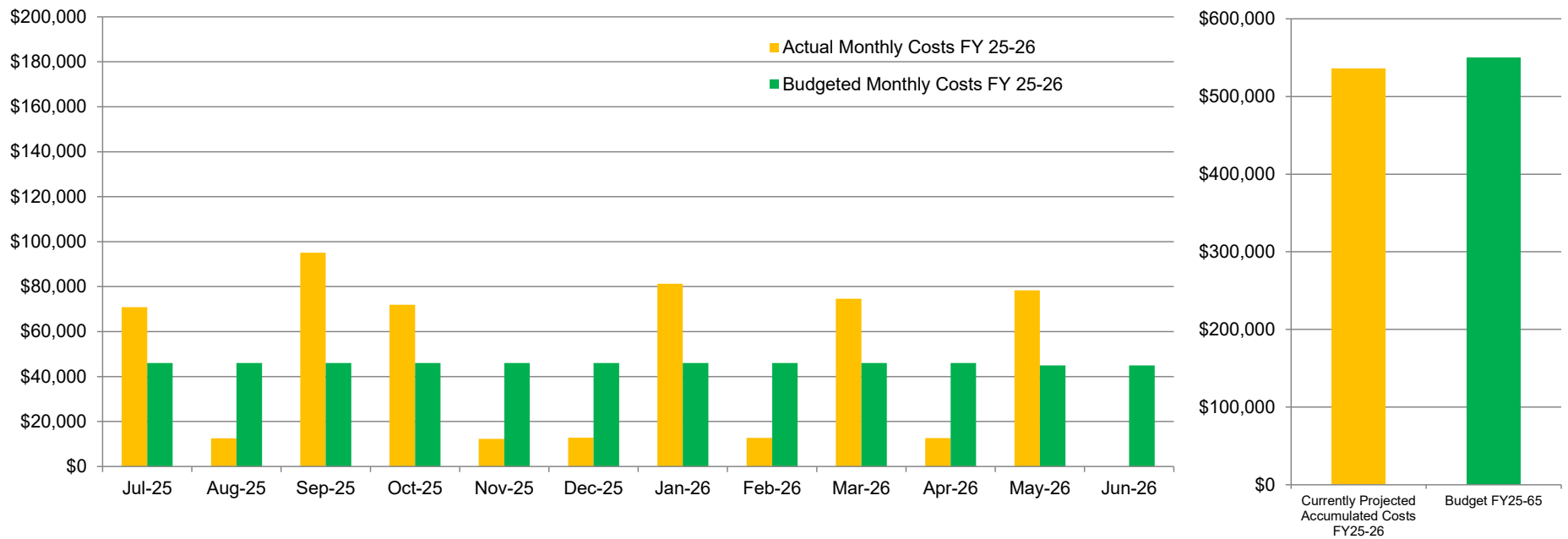
	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Currently Projected Accumulated Costs FY25-26	
Actual Monthly Costs FY 25-26	\$108,266	\$104,206	\$99,310	\$107,584	\$165,139	\$113,658	\$148,048	\$172,404	\$122,445	\$133,775	\$83,689	\$140,375	Budget FY25-26	\$1,101,040
Budgeted Monthly Costs FY 25-26	\$96,000	\$100,000	\$94,000	\$89,000	\$83,000	\$76,000	\$103,000	\$71,000	\$98,000	\$94,000	\$95,000	\$102,040	Currently Projected Under(+)/Over (-) Budget	-\$397,858

Odor Control (5009) Costs



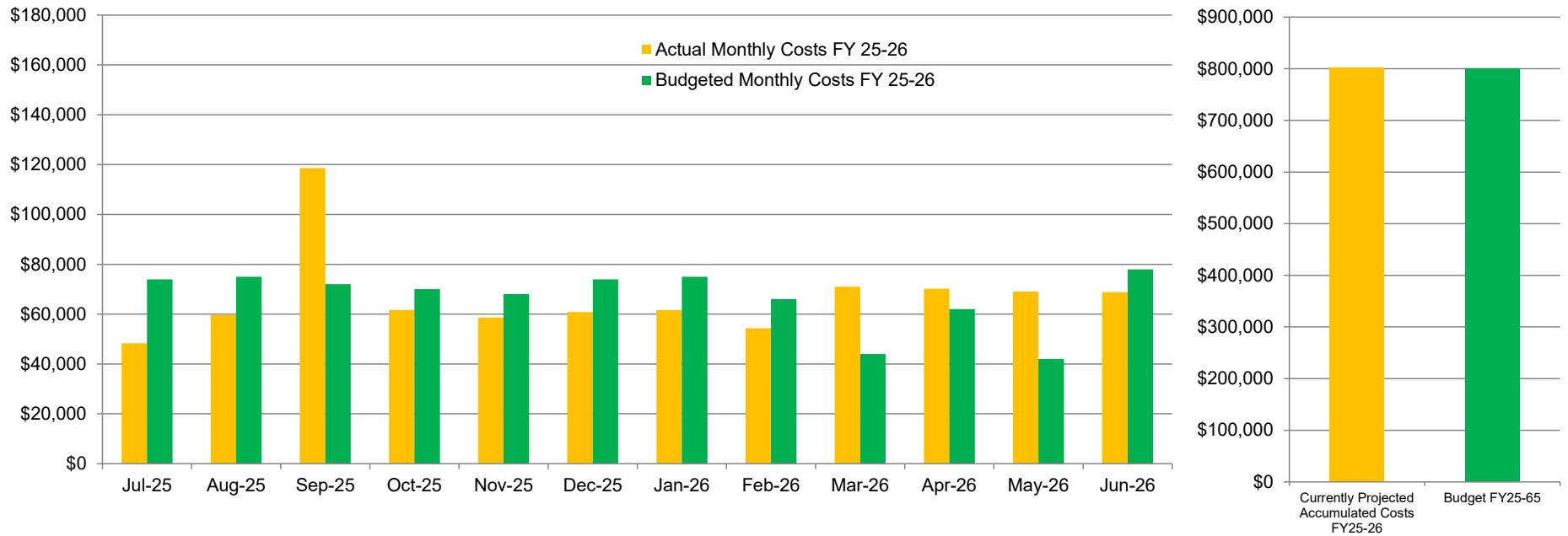
	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Currently Projected Accumulated Costs FY25-26	\$95,873
Actual Monthly Costs FY 25-26	\$9,030	\$12,727	\$6,315	\$9,770	\$4,948	\$6,900	\$2,514	\$5,713	\$5,884	\$14,033	\$9,097	\$8,941	Budget FY25-26	\$115,000
Budgeted Monthly Costs FY 25-26	\$11,000	\$14,000	\$9,000	\$13,000	\$7,000	\$13,000	\$7,000	\$6,000	\$5,000	\$13,000	\$7,000	\$10,000	Currently Projected Under(+)/Over (-) Budget	\$19,127

Polymer (5007) Costs



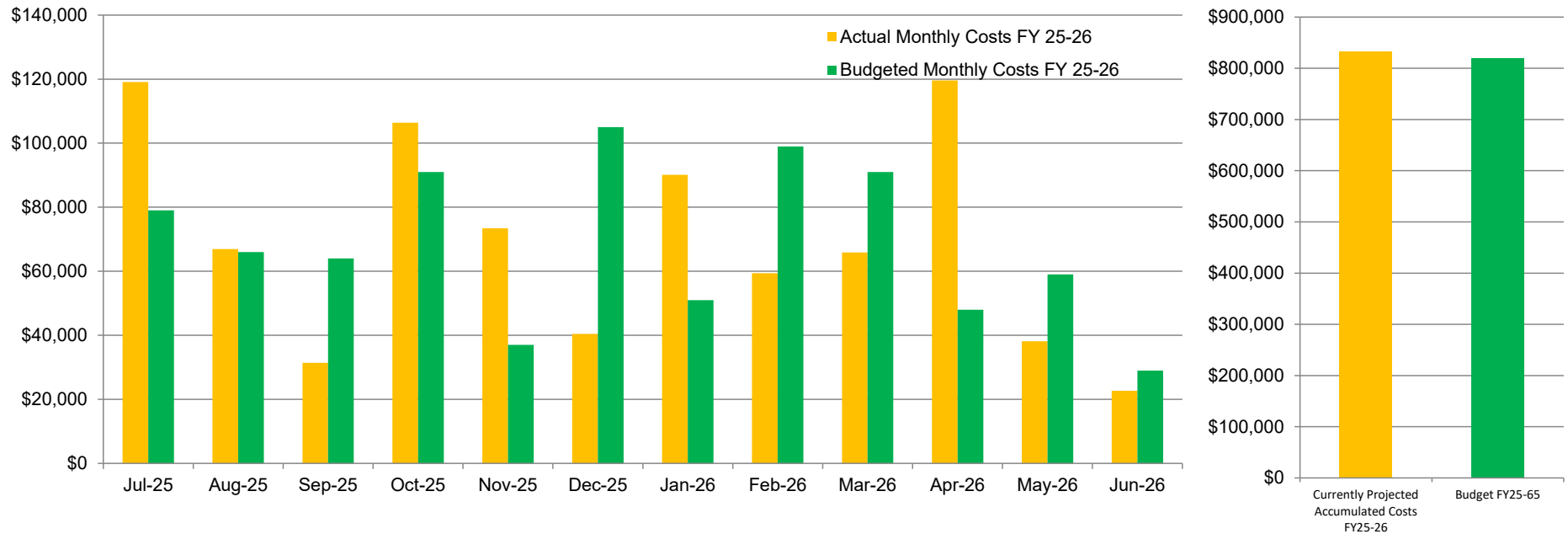
	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Currently Projected Accumulated Costs FY25-26	\$535,260
Actual Monthly Costs FY 25-26	\$70,887	\$12,569	\$95,126	\$71,974	\$12,255	\$12,834	\$81,320	\$12,720	\$74,592	\$12,599	\$78,384	\$0	Budget FY25-26	\$550,000
Budgeted Monthly Costs FY 25-26	\$46,000	\$46,000	\$46,000	\$46,000	\$46,000	\$46,000	\$46,000	\$46,000	\$46,000	\$46,000	\$45,000	\$45,000	Currently Projected Under(+)/Over (-) Budget	\$14,740

Biosolids (5049) Costs



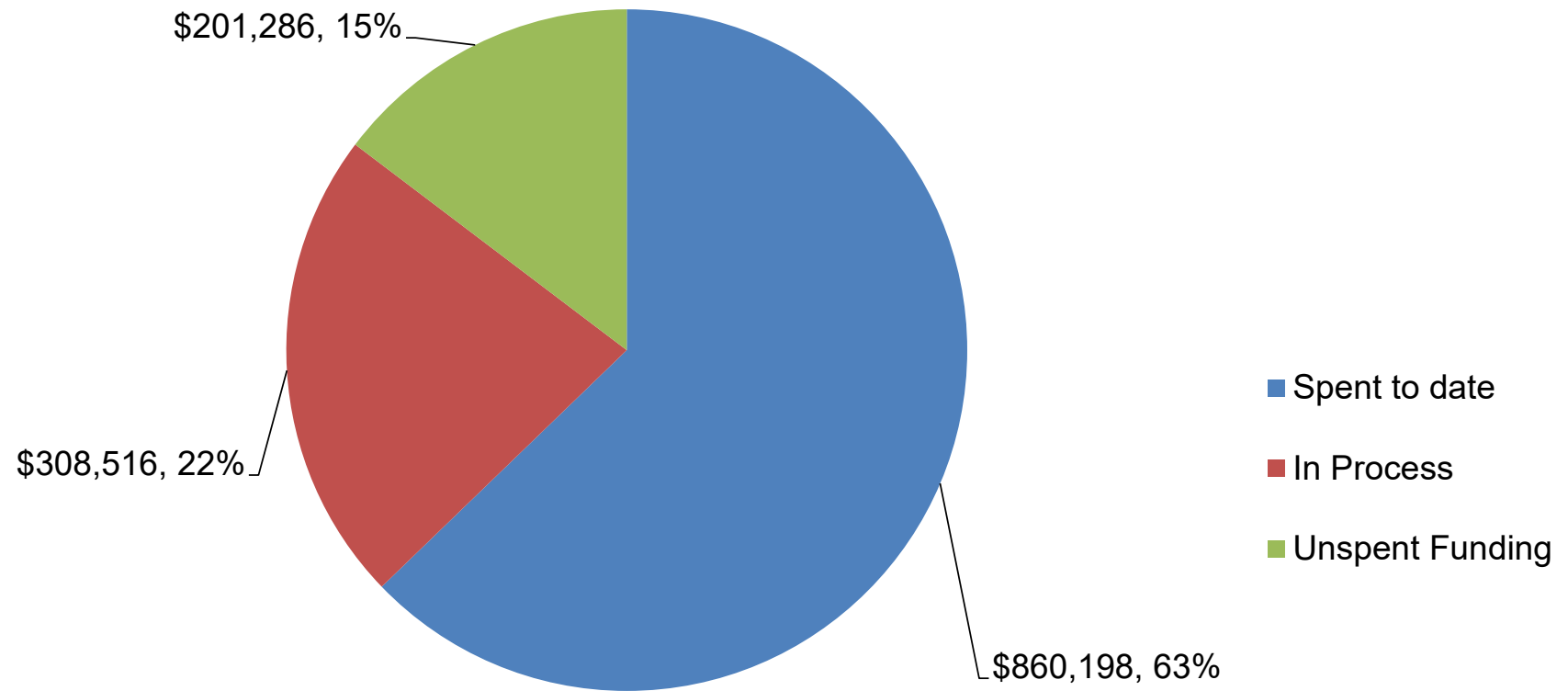
	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Currently Projected Accumulated Costs FY25-26	\$802,763
Actual Monthly Costs FY 25-26	\$48,298	\$59,675	\$118,591	\$61,697	\$58,667	\$60,824	\$61,590	\$54,334	\$71,000	\$70,169	\$69,112	\$68,805	Budget FY25-26	\$800,000
Budgeted Monthly Costs FY 25-26	\$74,000	\$75,000	\$72,000	\$70,000	\$68,000	\$74,000	\$75,000	\$66,000	\$44,000	\$62,000	\$42,000	\$78,000	Currently Projected Under(+)/Over (-) Budget	-\$2,763

Maintenance Repair (5056 to 5060) Costs



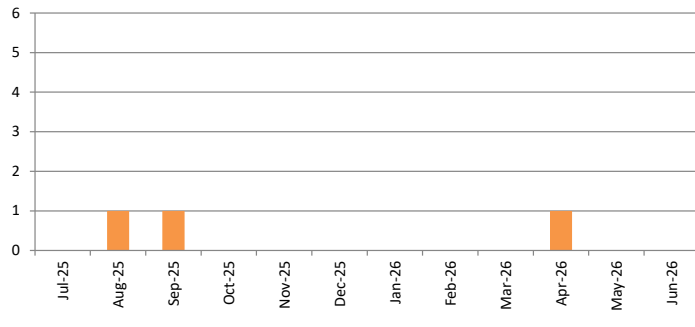
	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Currently Projected Accumulated Costs FY25-26	\$833,458
Actual Monthly Costs FY 25-26	\$119,077	\$66,924	\$31,385	\$106,413	\$73,394	\$40,445	\$90,116	\$59,399	\$65,871	\$119,590	\$38,139	\$22,705	Budget FY25-26	\$819,000
Budgeted Monthly Costs FY 25-26	\$79,000	\$66,000	\$64,000	\$91,000	\$37,000	\$105,000	\$51,000	\$99,000	\$91,000	\$48,000	\$59,000	\$29,000	Currently Projected Under(+)/Over (-) Budget	-\$14,458

FY25-26 Small Internal Capital Costs



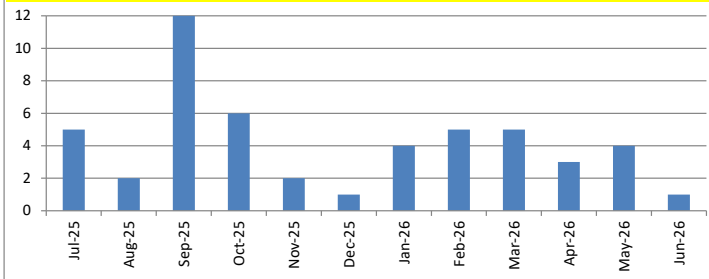
SOCWA SAFETY UPDATE - JUNE 2026

OSHA RECORDABLE INJURIES



	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26
OSHA RECORDABLE INJURIES	0	1	1	0	0	0	0	0	0	1	0	0

NEAR MISS REPORTS



	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26
NEAR MISS REPORTS	5	2	12	6	2	1	4	5	5	3	4	1

Updated: 7/1/2026

SAFETY TRAINING

TRAINING TOPIC	ATTENDANCE
June '26 - HAZWOPER Refresher Training / Hands-On Fire Extinguisher Training / Forklift Training	90%
May '26 - Initial 24-Hour HAZWOPER Trainings / Annual Fire Extinguisher Inspection & Certification	100%
Apr '26 - Annual Indoor and Outdoor Heat Illness Training (Internal Trainer)	100%
Feb '26 Annual Bloodborne Pathogens Training (Internal Trainer)	99%
Jan '26 Aerial Lift Instructor Training and Employee Training	90%
Dec '25 Annual Distracted and Defensive Driving Training with CHP	95% (includes online training)
Oct'25 Annual Audiometric Hearing Testing/Annual Respirator Fit Testing	100%
Sept '25 - CPR/First Aid/AED Training/Certification (small group format with SOCWA CPR Certified Instructor)	100%
Aug '25 - Annual Confined Space Entry Rescue Refresher Training	95%
July '25 - Workplace Violence Training / Additional PA System Use Training (Internal Trainer)	95%
May '25 - Emergency Tabletop Training Exercise, Fire Extinguisher Use Training, Forklift Train the Trainer Training	95%
Oct '24 -Workplace Violence/De-Escalation, Annual Confined Space Entry Rescue, CPR-FA-AED Training	90%
Sept '23 - Annual Respirator Fit Testing and INITIAL Confined Space Entry Rescue Refresher Training	100%
July '23 - Forklift Refresher Training (Internal Trainer)	100%
May '23 - Emergency Tabletop Training Exercises and Fire Extinguisher Use Training	90% (of all SOCWA Employees)
Mar '23 - Emergency PA System Use Training / Additional ICS Training	90%
Nov '22 - Hearing Testing/Confined Space Entry Rescue Training/Supervisor Safety Training	95%
June '22 - Active Shooter/Workplace Violence Training and SPCCP Spill Training	95% (of all SOCWA Employees)
Oct '21 - Annual Hearing Testing, Wildfire Safety/Smoke Training, Respirator Fit Testing	100%
Sept '21 - Annual BBP Training and Lifting Safety Training (with CSRMA, remotely)	90%
Aug '21 - Confined Space Rescue Refresher and Electrical Safety in the Workplace	100%
Oct '19 - Fall Protection Training, Additional ICS Training, and Spill Training	90%
Sept '19 - Wildland Fire Training and CPR/First Aid/AED Training	90%
Aug '19 - Initial Confined Space Entry Rescue and Additional Active Shooter Training	95%
September '18 - Silica Safety Training / October '18 - Crane Safety	100%
Aug '18 - Fire Awareness Safety for Field Personnel and Lockout/Tagout Training	100% (all SOCWA employees)
Jan '18 - Respiratory PPE Training/Fit Testing and Additional ICS Training	90%
Sept '17 - Active Shooter/Workplace Violence Training	100%
May '17 - Safety Culture Training & July/Aug '17 - Spill Response Training (hands on)	100%
Mar '17 - Fall Protection Training and CPR/First Aid/AED Training	100%
Jan '17 - Lockout/Tagout Training and Confined Space Rescue Practice/Training	100%
Oct '16 - Confined Space Awareness/Entry Rescue Training and Forklift Training	100%
May '16 - Entry Level NIMS/ICS Training at SOCWA and Heat Illness Training	100%
Feb '16 - Biomechanics/Ergonomics Training (CSRMA) and Bloodborne Pathogens Training	100%
Oct '15 and Jan '16 - Initial Confined Space Entry Rescue Training (3-day trainings)	100%
Aug '15 - Fire Prevention for Water Utility Field Staff & Disaster Cost Recovery Training	100%
July '15 - Additional NIMS/ICS Training, Attend Water and Power Resiliency Workshop	Ongoing
June '15 - Initial Confined Space Awareness and Non-Entry Rescue Training	100%

Beach / Ocean Monitoring Report

ALISO CREEK OCEAN OUTFALL MONITORING REPORT

June 2026

DATE	IRWD LOS ALISOS WRP				EL TORO WRP				SOCWA REGIONAL PLANT				SOCWA COASTAL PLANT				IRWD IDP	IRWD SGU	SCWD ACWRF	ACOO	Rain
	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	FLOW MGD	FLOW MGD	FLOW MGD	Fall inches
06/01/26	3.521	17.1	3.9	<0.1	1.011	4.1		0.1	0.640	8.0	4.6	<0.1	2.296	3.2	3.4	<0.1	0.448	0.442	0.134	3.070	0.00
06/02/26	3.537	17.2	3.7	<0.1	1.620	6.6	3.5	0.1	0.15	5.9	3.9	<0.1	2.054	1.9	3.6	<0.1	0.441	0.481	0.132	6.314	0.00
06/03/26	3.605	16.9	4.8	<0.1	0.978	13.4	5.3	0.1	0.330	6.1	3.1	<0.1	1.638	1.4	2.2	<0.1	0.452	0.493	0.134	7.630	0.00
06/04/26	3.493	15.3	4.5	<0.1	0.988	10.6	3.7	2.0	0.140	5.2	1.8	<0.1	3.592	1.2	1.7	<0.1	0.452	0.483	0.158	9.306	0.00
06/05/26	3.482	18.0	4.8	<0.1	1.038	11.8	4.2	<0.1	0.120	5.0	1.3	<0.1	4.252	4.0	1.9	<0.1	0.452	0.483	0.097	9.924	0.00
06/06/26	3.491	18.0		<0.1	0.883	14.9	4.7	<0.1	0.120	4.0	1.4		2.102	2.7	1.5		0.453	0.482	0.163	7.694	0.00
06/07/26	3.489	13.9	4.0	0.1	1.494	5.4	3.8	<0.1	0.130	5.4	3.7	<0.1	2.327	3.5	2.2	<0.1	0.452	0.482	0.017	8.391	0.00
06/08/26	3.491	15.0	4.4	<0.1	1.492	7.3		0.1	0.970	11.3	3.6	0.1	2.405	3.5	3.1	<0.1	0.452	0.482	0.111	9.403	0.00
06/09/26	3.505	17.0	4.1	<0.1	1.768	9.8	4.7	0.1	0.550	6.2	3.5	<0.1	2.510	4.4	2.3	<0.1	0.452	0.481	0.069	9.335	0.00
06/10/26	3.496	16.7	3.8	<0.1	1.007	13.8	4.8	0.1	0.590	7.1	3.4	<0.1	2.538	4.8	2.3	<0.1	0.438	0.501	0.003	8.573	0.00
06/11/26	3.530	15.6	4.4	<0.1	0.877	13.0	4.7	0.1	0.150	4.3	2.7	<0.1	2.870	1.9	2.4	<0.1	0.452	0.506	0.144	8.529	0.00
06/12/26	3.575	12.2	4.2	<0.1	0.730	12.5	4.0	<0.1	0.110	4.8	2.4	<0.1	1.939	2.7	2.3	<0.1	0.452	0.493	0.134	7.433	0.00
06/13/26	3.553	12.8		0.1	0.767	8.6	3.6	<0.1	0.100	4.2	3.7	<0.1	2.024	3.3	2.5		0.453	0.490	0.140	7.527	0.00
06/14/26	3.584	14.8	3.6	<0.1	1.272	13.8	13.8	0.3	0.100	4.6	2.6	<0.1	1.928	4.9	3.9	<0.1	0.452	0.491	0.116	7.943	0.00
06/15/26	3.541	15.2	2.9	<0.1	2.446	108.0		0.2	1.470	11.7	3.6	<0.1	2.331	6.7	3.8	<0.1	0.445	0.490	0.147	10.870	0.00
06/16/26	3.511	15.7	2.7	<0.1	1.361	25.0	12.4	0.1	0.330	8.7	2.6	<0.1	2.325	5.3	3.2	<0.1	0.453	0.506	0.125	8.611	0.00
06/17/26	3.509	14.0	3.1	<0.1	0.478	7.6	3.3	0.1	0.550	5.7	2.6	<0.1	2.257	2.9	2.2	<0.1	0.452	0.533	0.126	7.905	0.00
06/18/26	3.513	14.3	2.9	<0.1	0.706	29.8	6.5	2.0	0.130	3.6	1.7	<0.1	1.999	3.5	1.8	<0.1	0.452	0.580	0.154	7.534	0.00
06/19/26	3.478	13.3	2.9	<0.1	0.918	9.2	2.8	<0.1	0.500	4.9	2.1	<0.1	2.212	1.6	1.4	<0.1	0.453	0.576	0.126	8.263	0.00
06/20/26	3.500	14.4		<0.1	0.918	6.6	2.3	<0.1	0.430	4.4	2.1		2.137	3.7	2.5		0.452	0.573	0.144	8.154	0.00
06/21/26	3.334	12.7	2.5	0.1	2.110	7.8	2.9	<0.1	0.730	5.0	3.0	<0.1	2.409	4.9	3.4	<0.1	0.452	0.571	0.110	9.716	0.00
06/22/26	3.330	15.5	3.0	0.1	1.445	4.0		0.1	2.700	7.0	3.3	<0.1	2.179	8.0	3.4	<0.1	0.452	0.570	0.131	10.807	0.00
06/23/26	3.342	12.3	3.5	<0.1	1.063	7.4	3.3	<0.1	0.560	6.8	2.6	<0.1	2.403	3.7	2.6	<0.1	0.422	0.568	0.133	8.491	0.00
06/24/26	3.408	11.5	3.5	<0.1	0.837	11.2		0.1	0.170	5.6		<0.1	2.197	2.2		<0.1	0.453	0.567	0.139	7.771	0.00
06/25/26	3.453	15.7	3.3	<0.1	0.748	5.4	2.7	0.1	0.610	10.0	2.6	<0.1	2.753	5.1	3.7	<0.1	0.452	0.566	0.137	8.719	0.00
06/26/26	3.422	13.4	3.8	<0.1	1.082	9.5	3.3	<0.1	0.710	11.0	3.1	<0.1	2.470	8.9	3.5	<0.1	0.453	0.561	0.113	8.811	0.00
06/27/26	3.424	13.7		0.1	1.001	9.8	3.5	<0.1	0.500	15.0	3.6		1.821	5.2	2.4		0.452	0.557	0.167	7.922	0.00
06/28/26	3.429	15.4	3.5	0.1	1.660	4.6	2.5	<0.1	2.680	16.0	5.0	<0.1	2.075	3.3	3.3	<0.1	0.453	0.557	0.114	10.968	0.00
06/29/26	3.416	14.9	3.5	0.1	1.067	4.4		0.1	1.100	26.8	7.1	<0.1	2.486	2.1	2.3	<0.1	0.452	0.557	0.102	9.180	0.00
06/30/26	3.415	23.0	3.1	<0.1	1.151	6.8	2.9	0.1	1.040	23.3	4.8	<0.1	2.218	2.8	2.1	<0.1	0.453	0.556	0.078	8.911	0.00
AVG	3.479	15.2	3.6	<0.1	1.164	13.4	4.6	<0.2	0.614	8.3	3.2	<0.1	2.358	3.8	2.7	<0.1	0.450	0.523	0.120	8.457	
TOTAL	104.38				34.92				18.41				70.75				13.50	15.68	3.598	253.71	0.00

Unified Beach Monitoring

#1

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1 2026
 SAMPLE SOURCE: Surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: Low Tide 5:38

Weather: Overcast

COMMENTS:

STA#	DATE	TIME	Total	Fecal	Entero-	Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			Coliform	Coliform	coccus	Origin								
			CFU/100ml	CFU/100ml	CFU/100ml									
			SM9222B	SM9222D	EPA 1600	Onshore	Offshore							
S3	06/02/26	10:20	<10	<10	<2	None	None	None	None	Green	67	Clear		
S4	06/02/26	10:08	20	<10	<2	None	None	None	None	Green		Clear		
S5	06/02/26	9:52	<10	<10	10	None	None	None	None	Green		Clear		
S6	06/02/26	9:27	<10	<10	<2	None	None	None	None	Green		Clear		
WEST	06/02/26	9:28	<10	<10	8	None	None	None	None	Green		Clear		
S7	06/02/26	9:33	<10	<10	<2	None	None	None	None	Green		Clear		
S8	06/02/26	9:16	<10	<10	2	None	None	None	None	Green		Clear		
S9	06/02/26	9:14	<10	<10	<2	None	None	None	None	Green		Clear		
ACM1	06/02/26	9:12	<10	<10	<2	None	None	None	None	Green		Clear		
S10	06/02/26	9:09	10	<10	<2	None	None	None	None	Green		Clear		
S11	06/02/26	8:57	<10	<10	<2	None	None	None	None	Green		Clear		
S12	06/02/26	8:50	100	<10	<2	None	None	None	None	Green		Clear		

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Monitoring

#2

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: High Tide 07:13

Weather: Overcast

COMMENTS:

STA#	DATE	TIME	Total Coliform	Fecal Coliform	Entero- coccus	Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			CFU/100ml SM9222B	CFU/100ml SM9222D	CFU/100ml EPA 1600	Onshore	Offshore							
S3	06/11/26	10:42	<10	<10	<2	None	None	None	None	Green	63	Slightly Turbid		
S4	06/11/26	10:21	<10	10	<2	None	None	None	None	Green		Slightly Turbid		
S5	06/11/26	10:13	<10	<10	<2	None	None	None	None	Green		Slightly Turbid		
S6	06/11/26	09:50	<10	<10	4	None	None	None	None	Green		Slightly Turbid		
WEST	06/11/26	09:47	60	<10	2	None	None	None	None	Green		Slightly Turbid		
S7	06/11/26	09:45	<10	<10	2	None	None	None	None	Green		Slightly Turbid		
S8	06/11/26	09:31	<10	<10	<2	None	None	None	None	Green		Slightly Turbid		
S9	06/11/26	09:35	10	<10	<2	None	None	None	None	Green		Slightly Turbid		
ACM1	06/11/26	08:50	10	<10	<2	None	None	None	None	Green		Slightly Turbid		
S10	06/11/26	08:46	20	<10	<2	None	None	None	None	Green		Slightly Turbid		
S11	06/11/26	08:41	100	<10	<2	None	None	None	None	Green		Slightly Turbid		
S12	06/11/26	09:15	<10	<10	10	None	None	None	None	Green		Slightly Turbid		

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100m

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: Low Tide 06:05

Weather: Overcast

COMMENTS:

STA#	DATE	TIME	Total	Fecal	Entero-	Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			Coliform	Coliform	coccus	Origin								
			CFU/100ml	CFU/100ml	CFU/100ml	Onshore	Offshore							
			SM9222B	SM9222D	EPA 1600									
S3	06/17/26	10:10	<10	<10	<2	None	None	None	None	Green	65	Slightly Turbid		
S4	06/17/26	09:52	10	<10	<2	None	None	None	None	Green		Slightly Turbid		
S5	06/17/26	09:36	<10	<10	2	None	None	None	None	Green		Slightly Turbid		
S6	06/17/26	09:12	100	<10	2	None	None	None	None	Green		Slightly Turbid		
WEST	06/17/26	09:13	10	<10	<2	None	None	None	None	Green		Slightly Turbid		
S7	06/17/26	09:19	<10	<10	4	None	None	None	None	Green		Slightly Turbid		
S8	06/17/26	09:00	10	<10	<2	None	None	None	None	Green		Slightly Turbid		
S9	06/17/26	08:57	10	<10	2	None	None	None	None	Green		Slightly Turbid		
ACM1	06/17/26	08:56	<10	<10	<2	None	None	None	None	Green		Slightly Turbid		
S10	06/17/26	08:54	<5	<5	4	None	None	None	None	Green		Slightly Turbid		
S11	06/17/26	08:40	5	<5	<2	None	None	None	None	Green		Turbid		
S12	06/17/26	08:32	5	<5	<2	None	None	None	None	Green		Slightly Turbid		

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Monitoring

#4

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: High Tide 08:14

Weather: Overcast

COMMENTS:

STA#	DATE	TIME	Total	Fecal	Entero-	Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			Coliform	Coliform	coccus	Origin								
			CFU/100ml	CFU/100ml	CFU/100ml									
			SM9222B	SM9222D	EPA 1600	Onshore	Offshore							
S3	06/25/26	11:10	<10	<10	10	None	None	None	None	Blue	68	Clear	Flowing	6
S4	06/25/26	10:40	<10	<10	<2	None	None	None	None	Green		Clear		8
S5	06/25/26	10:31	<10	<10	<2	None	None	None	None	Blue	Clear			
S6	06/25/26	10:05	10	<10	4	None	None	None	None	Blue	Clear			
WEST	06/25/26	10:01	10	<10	2	None	None	None	None	Blue	Clear			
S7	06/25/26	10:12	<10	<10	<2	None	None	None	None	Green	Clear			
S8	06/25/26	09:41	20	<10	10	None	None	None	None	Blue	Clear			
S9	06/25/26	09:34	10	<10	6	None	None	None	None	Blue	Clear			
ACM1	06/25/26	09:14	100	<100	10	None	None	None	None	Blue	Clear			
S10	06/25/26	09:02	10	<10	2	None	None	None	None	Blue	Clear			
S11	06/25/26	08:55	<10	<10	<2	None	None	None	None	Blue	Clear			
S12	06/25/26	08:46	10	<10	<2	None	None	None	None	Blue	Clear			

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Monitoring

#5

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: High Tide 11:23

Weather: Clear

COMMENTS:

STA#	DATE	TIME	Total	Fecal	Entero-	Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			Coliform	Coliform	coccus	Onshore	Offshore							
			CFU/100ml	CFU/100ml	CFU/100ml									
			SM9222B	SM9222D	EPA 1600									
S3	06/30/26	10:47	<10	<10	<2	None	None	None	None	Green	67	Clear		
S4	06/30/26	10:28	<10	<10	<2	None	None	None	None	Green		Clear		
S5	06/30/26	10:14	<10	<10	<2	None	None	None	None	Green		Clear		
S6	06/30/26	09:51	<10	<10	<2	None	None	None	None	Green		Clear		
WEST	06/30/26	09:41	10	<10	<2	None	None	None	None	Green		Clear		
S7	06/30/26	09:33	<10	<10	<2	None	None	None	None	Green		Clear		
S8	06/30/26	09:20	<10	<10	2	None	None	None	None	Green		Clear		
S9	06/30/26	09:15	<10	<10	6	None	None	None	None	Green		Clear		
ACM1	06/30/26	09:12	<10	<10	<2	None	None	None	None	Green		Clear		
S10	06/30/26	08:50	<10	<10	<2	None	None	None	None	Green		Clear		
S11	06/30/26	08:44	<10	<10	<2	None	None	None	None	Green		Clear		
S12	06/30/26	08:37	<10	<10	<2	None	None	None	None	Green		Clear		

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Water Quality Sample Station Map – Aliso Creek Ocean Outfall



Aliso Creek Ocean Outfall

Unified Beach Water Quality Monitoring Stations

SOCWA's NPDES discharge permit requires participation in the South Orange County Unified Beach Water Quality Monitoring Program. The monitoring stations below are tested by SOCWA at least once per week for Total and Fecal Coliform and Enterococcus Bacteria.

Station	Location
S3	Three Arch Bay Beach; 10,000' down-coast from ACOO
S4	Ninth Street-1000 Steps; 5,000' down-coast from ACOO
S5	Laguna Lido Beach; 4,000 down-coast from ACOO
West	West Street Drain; 2,000' down-coast from ACOO
S6	Table Rock Beach; 3,000' down-coast from ACOO
S7	Camel Point Beach; 2,000' down-coast from ACOO
S8	Aliso Beach south; 1,000' down-coast from ACOO
S9	Aliso Beach middle; at ACOO
ACM1	Aliso Beach at Aliso Creek Outlet
S10	Aliso Beach north; 1,000' up-coast of ACOO
S11	Treasure Island Beach; 2,000' up-coast of ACOC
S12	Goff Island Beach; 3,000' up-coast of ACOO

MONITORING REPORT

Off Shore Stations

South Orange County Wastewater Authority

DISCHARGE: Aliso Creek Ocean Outfall

Report For: June 2026

Report Frequency: Monthly

Report Due: August 1, 2026

Sample Source: Receiving water, nearshore and offshore

Sampling Frequency: Monthly

Exact Sample Points: As specified in permit

Type of Sample: Grab

Samples Collected By: Seaventures/SOCWA staff

Tide: Low Tide 06:55

Samples Analyzed By: SOCWA Lab

Comments:

Sta No.	Sample Depth	Sample Date	Total Coliform CFU/100ml SM9222B	Fecal Coliform CFU/100ml SM9222D	Enterococcus CFU/100ml EPA 1600	Sample Time	Oil & Grease	Sewage Debris	0 - None 1 - Mild 2 - Moderate 3 - Severe
A-1	Surface	06/18/26	<2	<2	<2	08:26	0	0	
A-1	Mid depth	06/18/26	<10	<10	<10				
A-2	Surface	06/18/26	<2	<2	<2	08:19	0	0	
A-2	Mid depth	06/18/26	<10	<10	<10				
A-3	Surface	06/18/26	<2	<2	<2	08:43	0	0	
A-3	Mid depth	06/18/26	<10	<10	<10				
A-4	Surface	06/18/26	<2	<2	<2	08:49	0	0	
A-4	Mid depth	06/18/26	<10	<10	<10				
A-5	Surface	06/18/26	<2	<2	<2	08:34	0	0	
A-5	Mid depth	06/18/26	<10	<10	<10				
B-1	Surface	06/18/26	<2	<2	<2	08:08	0	0	
B-1	Mid depth	06/18/26	<10	<10	<10				
B-2	Surface	06/18/26	<2	<2	<2	09:00	0	0	
B-2	Mid depth	06/18/26	<10	<10	<10				
N1	Surface	06/18/26	8	10	2	09:36	0	0	
N2	Surface	06/18/26	38	8	10	09:32	0	0	
N3	Surface	06/18/26	40	6	10	09:26	0	0	
N4	Surface	06/18/26	30	8	8	09:23	0	0	
N5	Surface	06/18/26	<2	<2	<2	09:19	0	0	
N6	Surface	06/18/26	<2	<2	<2	09:15	0	0	
N7	Surface	06/18/26	<2	<2	<2	09:11	0	0	

REQUIREMENT: (1) Floating particulates and grease and oil shall not be visible. (2) The discharge of waste shall not cause aesthetically undesirable discoloration of the ocean surface.

Receiving Water Limitations: (1)30-Day geometric mean of fecal coliform density not to exceed 200CFU/100 mL

calculated based on the five most recent samples from each site (2)single sample max not to exceed 400 CFU/100mL

(3) Enterococcus 6-week rolling geometric mean not to exceed 30 CFU/100 mL, calculated weekly. (4) Statistical threshold value (STV)

of 110 CFU/100 mL for enterococcus not to be exceeded by more than 10% of samples collected in a calendar month, calculated

in a static manner

**Compliance Summary Report
Aliso Creek Ocean Outfall June 2026**

ACOO Permit Order No. R9-2022-0006							
Agency - Facility	Violation Date	Constituent	Effluent Limit Violation	Units	Permit Limit	Reported Value	Potential Fine
There were no water quality violations during this reporting period.							



**SOCWA and MEMBER AGENCY FACILITIES ACOO
Spill / Overflow Report Log - June 2026
Order No. R9-2022-0006 ~ NPDES Permit No. CA0107611**

Reporting Agency	Responsible Agency	Volume (Gallons)	Type of Discharge	Location/Comments	Receiving Waters	Date Reported To State	Date Resolved
				No Spills During this Monitoring Period			

SAN JUAN CREEK OCEAN OUTFALL MONITORING REPORT

June 2026

DATE	J.B. LATHAM FACILITY				SAN CLEMENTE WRP				SMWD CHIQUITA WRP				3-A PLANT				CSJC Desalter	SCWD Desalter	SJCOO	Rain Fall
	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	TSS mg/L	cBOD mg/L	SS ml/L	FLOW MGD	FLOW MGD	FLOW MGD	inches
06/01/26	8.820	6.9	5.1	<0.1	2.620	4.4	5.9	<0.1	0.000				0.866	2.2	3.1	<0.1	0.350	0.175	13.290	0.00
06/02/26	8.700	6.8	5.1	<0.1	2.646	4.9	6.4	<0.1	0.000				0.624	3.1	5.4	<0.1	0.000	0.172	12.640	0.00
06/03/26	8.560	5.3	3.9	<0.1	2.691	5.1	5.6	<0.1	0.002	3.0	4.6	0.2	0.226	3.9	7.8	<0.1	0.160	0.174	12.010	0.00
06/04/26	8.750	5.5	4.4	<0.1	2.217	5.1	9.0	<0.1	0.000				0.005	2.7	4.4	<0.1	0.610	0.174	12.080	0.00
06/05/26	8.790	7.5	4.2	0.1	2.772	5.2	7.4	<0.1	0.000				0.010	3.2	3.1	<0.1	0.620	0.171	11.960	0.00
06/06/26	8.730	6.7	5.3		2.676				0.000				0.007				0.630	0.175	12.210	0.00
06/07/26	8.790	6.0	6.5	<0.1	2.718	5.6	6.9		0.000				0.007	2.3	3.9	<0.1	0.640	0.172	12.210	0.00
06/08/26	8.800	7.0	6.4	0.2	3.289	5.1	6.6	<0.1	0.000				0.013	2.0	3.7	<0.1	0.630	0.176	12.810	0.00
06/09/26	8.800	7.8	4.9	<0.1	3.002	4.6	7.4	<0.1	0.000				0.012	3.6	4.4	<0.1	0.630	0.175	12.620	0.00
06/10/26	8.790	6.1	4.1	<0.1	2.166	5.0	6.2	<0.1	0.007	3.3	3.0	0.1	0.010	2.3	2.8	<0.1	0.770	0.171	11.930	0.00
06/11/26	8.810	6.0	5.2	<0.1	2.225	4.4	6.8	<0.1	0.000				0.012	2.1	2.8	<0.1	0.630	0.175	11.800	0.00
06/12/26	8.780	4.4	2.8	<0.1	2.702	5.0	4.7	<0.1	0.000				0.135	5.4	3.8	<0.1	0.570	0.175	11.820	0.00
06/13/26	8.880	7.0	5.2		2.894				0.000				No Flow				0.510	0.171	12.560	0.00
06/14/26	8.880	7.4	6.1	<0.1	2.058	4.4	4.7		0.000				0.013	1.6	2.7	<0.1	0.510	0.175	12.520	0.00
06/15/26	8.450	12.6	7.9	<0.1	2.492	5.0	5.1	<0.1	0.000				0.013	1.5	2.5	<0.1	0.540	0.174	12.530	0.00
06/16/26	8.950	16.7	7.5	<0.1	2.332	5.1	4.4	<0.1	0.000				0.048	5.1	4.0	<0.1	0.560	0.170	12.520	0.00
06/17/26	8.950	19.0	9.3	10.0	2.622	5.0	3.4	<0.1	0.037	1.3	3.6	<0.1	0.036	5.4	5.3	<0.1	0.380	0.174	12.170	0.00
06/18/26	8.710	16.2	6.6	0.1	2.024	4.2	3.9	<0.1	0.000				0.216	5.2	4.6	<0.1	0.530	0.174	12.040	0.00
06/19/26	8.580	9.1	5.8	<0.1	2.181	4.4	3.7	<0.1	0.000				0.082	3.3	3.7	<0.1	0.560	0.172	11.840	0.00
06/20/26	8.760	10.2	7.3		2.239				0.000				0.270		4.4		0.560	0.174	11.840	0.00
06/21/26	8.820	16.1	11.3	<0.1	2.201	4.1	4.9		0.000				0.007	3.5	5.1	<0.1	0.560	0.176	12.020	0.00
06/22/26	8.780	23.5	14.2	<0.1	2.503	4.4	6.1	0.1	0.000				0.011	2.5	3.5	<0.1	0.560	0.170	11.950	0.00
06/23/26	9.000	11.4	7.5	<0.1	2.887	4.5	5.7	<0.1	0.000				0.010	4.0	3.5	<0.1	0.560	0.175	12.110	0.00
06/24/26	8.860	11.9		<0.1	1.838	4.9	4.4	<0.1	0.010	2.4		<0.1	0.011	7.8		0.1	0.540	0.171	11.970	0.00
06/25/26	8.690	13.4	8.4	<0.1	2.468	4.7	5.1	<0.1	0.000				0.066	3.9	3.2	<0.1	0.520	0.174	11.700	0.00
06/26/26	8.830	15.4	6.6	<0.1	1.919	4.7	3.7	<0.1	0.000				0.133	9.5	4.6	<0.1	0.670	0.172	11.940	0.00
06/27/26	8.780	18.3	9.4		2.659				0.000				0.586				0.670	0.174	12.190	0.00
06/28/26	8.920	11.6	7.0	<0.1	2.176	3.6	4.5		0.000				0.705	6.5	7.7	<0.1	0.660	0.176	12.140	0.00
06/29/26	8.510	14.1	5.5	<0.1	2.110	5.0	3.8	0.1	0.000				0.477	3.7	5.1	<0.1	0.660	0.170	12.280	0.00
06/30/26	8.110	13.1	6.5	<0.1	2.732	5.2	4.1	<0.1	0.000				0.099	7.6	4.4	0.1	0.670	0.175	12.590	0.00
AVG	8.753	10.8	6.6	<0.5	2.469	4.8	5.4	<0.1	0.002	2.5	3.7	<0.1	0.157	4.0	4.2	<0.1	0.568	0.173	12.210	
TOTAL	262.580				74.059				0.056				4.710				16.460	5.202	366.290	0.00

Unified Beach Monitoring

#1

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: High Tide 11:12

Weather: Clear

COMMENTS:

STATION #	DATE	TIME	Total Coliform CFU/100ml	Fecal Coliform CFU/100ml	Entero- coccus CFU/100ml	Material of Sewage Origin		Oil & Grease		Water Color		H2O Temp(F)	Water Condition	Water Outlet	Birds
			SM9222B	SM9222D	EPA 1600	Onshore	Offshore	Grease	Odor	Color	Temp(F)	Condition	Condition	Outlet	
S0	06/01/26	12:30	<20	<20	<2	None	None	None	None	Green	64	Clear			
S1	06/01/26	12:02	<20	<20	10	None	None	None	None	Green		Clear			
S2	06/01/26	11:51	100	40	44	None	None	None	None	Green		Clear			
DSB5	06/01/26	11:45	<100	60	6	None	None	None	None	Brown		Slightly Turbid			
S3	06/01/26	12:36	<20	<20	<2	None	None	None	None	Green		Clear			
DSB4	06/01/26	12:18	<20	<20	<2	None	None	None	None	Green		Clear			
S5	06/01/26	12:37	<20	<20	<2	None	None	None	None	Brown		Clear			
DSB1	06/01/26	12:48	<20	<20	<2	None	None	None	None	Brown		Clear			
SJC1	06/01/26	12:10	<100	<100	10	None	None	None	None	Green		Clear			

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Monitoring

#2

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: Low Tide 10:30

Weather: Overcast

COMMENTS:

STATION #	DATE	TIME	Total Coliform CFU/100ml	Fecal Coliform CFU/100ml	Entero- coccus CFU/100ml	Material of Sewage Origin		Oil & Grease		Water Color		H2O Temp(F)	Water Condition	Water Outlet	Birds
			SM9222B	SM9222D	EPA 1600	Onshore	Offshore	Grease	Odor	Color	Temp(F)	Condition	Condition	Outlet	
S0	06/09/26	09:06	20	<20	2	None	None	None	None	Green	64	Clear			
S1	06/09/26	09:01	20	<20	2	None	None	None	None	Green		Clear			
S2	06/09/26	09:34	<20	20	20	None	None	None	None	Brown		Clear			
DSB5	06/09/26	09:29	20	<20	4	None	None	None	None	Brown		Clear			
S3	06/09/26	08:41	40	<20	<2	None	None	None	None	Brown		Clear			
DSB4	06/09/26	08:33	<20	<20	2	None	None	None	None	Brown		Clear			
S5	06/09/26	08:26	20	<20	<2	None	None	None	None	Brown		Clear			
DSB1	06/09/26	08:21	<20	<20	2	None	None	None	None	Brown		Clear			
SJC1	06/09/26	09:39	20	<20	20	None	None	None	None	Green		Clear			

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Monitoring

#3

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: High Tide 10:57

Weather: Clear

COMMENTS:

STATION #	DATE	TIME	Total Coliform	Fecal Coliform	Entero-coccus	Material of Sewage		Oil &		Water	H2O	Water	Water
			CFU/100ml	CFU/100ml	CFU/100ml	Onshore	Offshore	Grease	Odor	Color	Temp(F)	Condition	Outlet
S0	06/15/26	08:52	<20	<20	10	None	None	None	None	Green			
S1	06/15/26	08:48	40	20	20	None	None	None	None	Green			
S2	06/15/26	09:44	20	<20	6	None	None	None	None	Green			
DSB5	06/15/26	09:40	100	40	140	None	None	None	None	Green			
S3	06/15/26	09:07	<20	<20	10	None	None	None	None	Green			
DSB4	06/15/26	09:10	<20	<20	2	None	None	None	None	Green			
S5	06/15/26	09:20	<20	<20	4	None	None	None	None	Green	67		
DSB1	06/15/26	09:23	<20	<20	<2	None	None	None	None	Green			
SJC1	06/15/26	08:44	20	20	10	None	None	None	None	Green			

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Monitoring

#4

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: Low Tide 09:55

Weather: Overcast

COMMENTS: Heavy surfer presence at sites S1 & S2

STATION #	DATE	TIME	Total Coliform CFU/100ml	Fecal Coliform CFU/100ml	Entero-coccus CFU/100ml	Material of Sewage Origin		Oil & Grease		Water Color		H2O Temp(F)	Water Condition	Water Outlet	Birds
			SM9222B	SM9222D	EPA 1600	Onshore	Offshore	Grease	Odor	Color					
S0	06/22/26	08:46	<20	<20	<2	None	None	None	None	Green			Clear		
S1	06/22/26	08:50	20	<20	2	None	None	None	None	Green			Clear		
S2	06/22/26	09:39	<20	<20	<2	None	None	None	None	Green			Slightly Turbid		
DSB5	06/22/26	09:44	<20	<20	<2	None	None	None	None	Green			Slightly Turbid		6
S3	06/22/26	09:04	<20	<20	<2	None	None	None	None	Green			Clear		
DSB4	06/22/26	09:07	<20	<20	<2	None	None	None	None	Brown			Slightly Turbid		12
S5	06/22/26	09:17	<20	<20	<2	None	None	None	None	Brown			Slightly Turbid		
DSB1	06/22/26	09:22	<20	<20	<2	None	None	None	None	Green			Slightly Turbid		
SJC1	06/22/26	08:40	<100	<100	<10	None	None	None	None	Green	65		Slightly Turbid		

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.

Unified Beach Monitoring

#5

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: June 2026
 REPORT DUE: August 1, 2026
 SAMPLE SOURCE: Receiving water surf zone
 TYPE OF SAMPLE: Grab

REPORT FREQUENCY: Monthly
 EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan
 SAMPLES COLLECTED BY: SOCWA Lab
 SAMPLES ANALYZED BY: SOCWA Lab

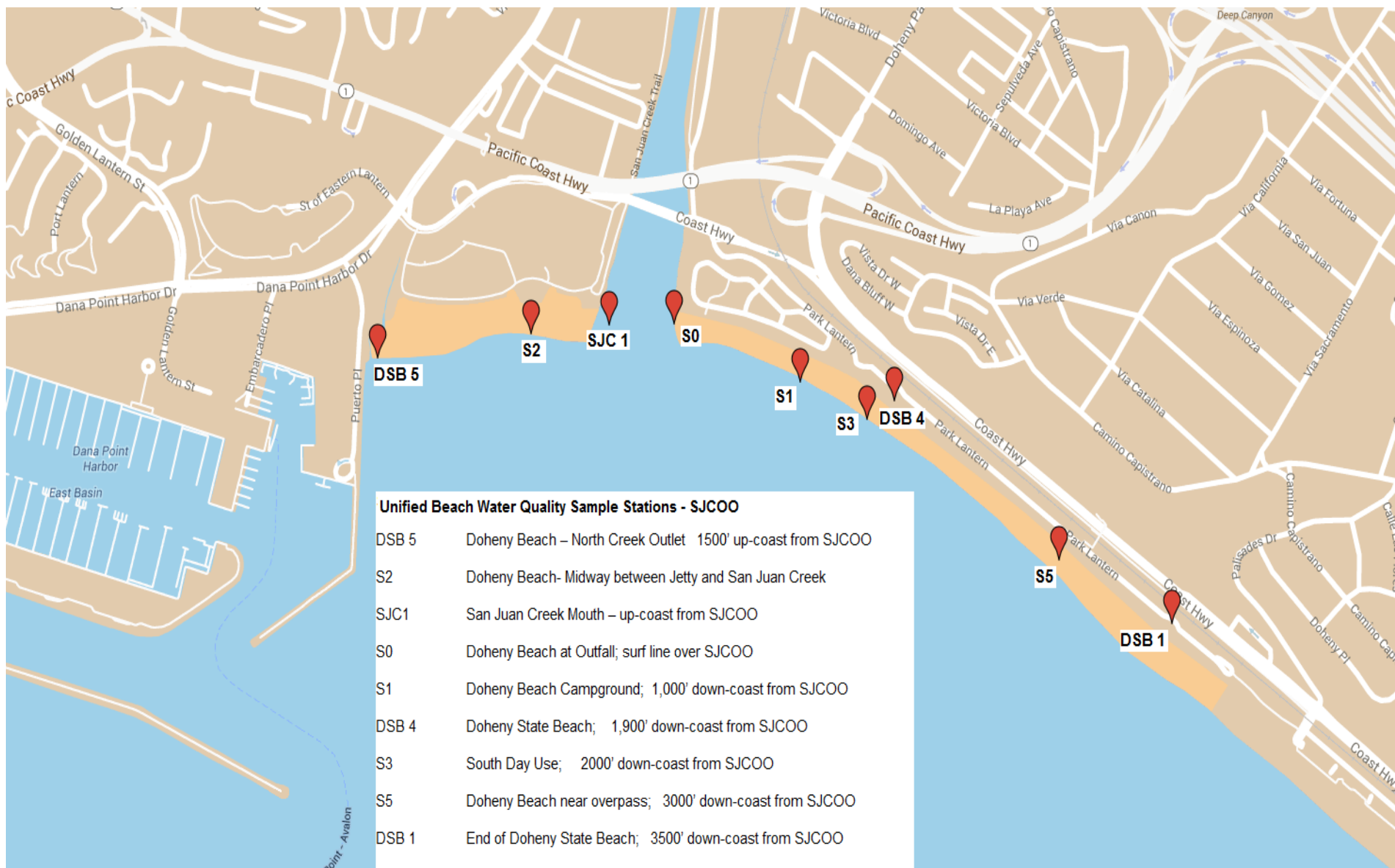
Tidal Condition: High Tide 14:34

Weather: Overcast

COMMENTS:

STATION #	DATE	TIME	Total Coliform CFU/100ml	Fecal Coliform CFU/100ml	Entero- coccus CFU/100ml	Material of Sewage Origin		Oil & Grease		Odor	Water	H2O	Water	Water	Birds
			SM9222B	SM9222D	EPA 1600	Onshore	Offshore				Color	Temp(F)	Condition	Outlet	
S0	06/29/26	12:16	20	<20	<2	None	None	None	None	None	Green		Clear		
S1	06/29/26	12:20	<20	<20	<2	None	None	None	None	None	Green		Clear		
S2	06/29/26	12:32	20	<20	4	None	None	None	None	None	Green		Clear		
DSB5	06/29/26	12:37	20	20	4	None	None	None	None	None	Green		Clear		
S3	06/29/26	12:01	<20	<20	2	None	None	None	None	None	Green		Clear		
DSB4	06/29/26	11:57	<20	<20	<2	None	None	None	None	None	Green	69	Clear		
S5	06/29/26	11:40	<20	<20	<2	None	None	None	None	None	Green		Clear		
DSB1	06/29/26	11:34	20	<20	<2	None	None	None	None	None	Green		Clear		
SJC1	06/29/26	12:10	<100	<100	<10	None	None	None	None	None	Brown		Clear		

RECEIVING WATER LIMITATIONS: Single Sample Maximum - Total coliform density shall not exceed 10,000 per 100ml; Fecal coliform density shall not exceed 400 per 100ml; Enterococcus density shall not exceed 104 per 100ml.



San Juan Creek Ocean Outfall

Unified Beach Water Quality Monitoring Stations

SOCWA's NPDES discharge permit requires participation in the South Orange County Unified Beach Water Quality Monitoring Program. The monitoring stations below are tested by SOCWA at least once per week for Total and Fecal Coliform and Enterococcus Bacteria.

Station	Location
DSB 5	Doheny Beach – North Creek Outlet 1500' up-coast from SJCOO
S2	Doheny Beach- Midway between Jetty and San Juan Creek
SJC1	San Juan Creek Mouth – up-coast from SJCOO
S0	Doheny Beach at Outfall; surf line over SJCOO
S1	Doheny Beach Campground; 1,000' down-coast from SJCOO
DSB 4	Doheny State Beach; 1,900' down-coast from SJCOO
S3	South Day Use; 2000' down-coast from SJCOO
S5	Doheny Beach near overpass; 3000' down-coast from SJCOO
DSB 1	End of Doheny State Beach; 3500' down-coast from SJCOO

MONITORING REPORT

Offshore

South Orange County Wastewater Authority

DISCHARGE: San Juan Creek Ocean Outfall

Report For: June 2026

Report Frequency: Monthly

Report Due: August 1, 2026

Sample Source: Receiving water, nearshore and offshore

Sampling Frequency: Monthly

Exact Sample Points: As specified in permit

Type of Sample: Grab

Samples Collected By: Seaventures/SOCWA staff

Tide: Low Tide 07:30

Samples Analyzed By: SOCWA Lab

Comments:

Station No.	Sample Depth	Sample Date	Total Coliform CFU/100ml SM9222B	Fecal Coliform CFU/100ml SM9222D	Enterococcus CFU/100ml EPA 1600	Sample Time	Oil & Grease	Sewage Debris	0 - None 1 - Mild 2 - Moderate 3 - Severe
A-1	Surface	06/19/26	<2	<2	<2	08:30	0	0	
A-1	Mid depth	06/19/26	<10	<10	<10				
A-2	Surface	06/19/26	<2	<2	<2	08:24	0	0	
A-2	Mid depth	06/19/26	<10	<10	<10				
A-3	Surface	06/19/26	<2	<2	<2	08:45	0	0	
A-3	Mid depth	06/19/26	<10	<10	<10				
A-4	Surface	06/19/26	<2	<2	<2	08:51	0	0	
A-4	Mid depth	06/19/26	<10	<10	<10				
A-5	Surface	06/19/26	<2	<2	<2	08:37	0	0	
A-5	Mid depth	06/19/26	<10	<10	<10				
B-1	Surface	06/19/26	<2	<2	<2	08:06	0	0	
B-1	Mid depth	06/19/26	<10	<10	<10				
B-2	Surface	06/19/26	<2	<2	<2	09:04	0	0	
B-2	Mid depth	06/19/26	<10	<10	<10				
N1	Surface	06/19/26	<2	2	<2	08:00	0	0	
N2	Surface	06/19/26	<2	<2	<2	07:56	0	0	
N3	Surface	06/19/26	<2	2	<2	07:50	0	0	
N4	Surface	06/19/26	4	<2	6	07:43	0	0	
N5	Surface	06/19/26	<2	<2	<2	07:38	0	0	
N6	Surface	06/19/26	2	<2	<2	07:32	0	0	

REQUIREMENT: (1) Floating particulates and grease and oil shall not be visible. (2) The discharge of waste shall not cause aesthetically undesirable discoloration of the ocean surface.

Receiving Water Limitations: (1)30-Day geometric mean of fecal coliform density not to exceed 200CFU/100 mL

calculated based on the five most recent samples from each site (2)single sample max not to exceed 400 CFU/100mL

(3) Enterococcus 6-week rolling geometric mean not to exceed 30 CFU/100 mL, calculated weekly. (4) Statistical threshold value (STV) of 110 CFU/100 mL for enterococcus not to be exceeded by more than 10% of samples collected in a calendar month, calculated in a static manner

Compliance Summary Report
San Juan Creek Ocean Outfall June 2026

SJCOO Permit Order No. R9-2025-0001							
Agency	Violation Date	Constituent	Effluent Limit Violation	Units	Permit Limit	Reported Value	Potential Fine
JBL	6/17/2026	SS	Instantaneous Max	ml/L	3.0 ml/L	10 ml/L	\$3,000
CSJC	6/6/2026	TSS	Daily	mg/L	Daily (5 days/week)	NA	\$3,000
CSJC	6/6/2026	pH	Daily	s.u.	Daily (5 days/week)	NA	\$3,000
SMWD	6/27/2026	cBOD	Daily	mg/L	Daily (5 days/week)	NA	\$3,000



**SOCWA and MEMBER AGENCY FACILITIES SJCOO Spill /
Overflow Report Log - June 2026
Order No. R9-2025-0001 ~ NPDES Permit No. CA0107417**

Reporting Agency	Responsible Agency	Estimated Volume (Gallons)	Type of Discharge	Location/Comments	Receiving Waters	Date Reported To State	Date Resolved
No spills during this monitoring period.							

Recycled Water Report

SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

QUARTERLY RECYCLED WATER MONITORING

Monitoring Period Ending: Jun 30, 2026

Constituent	Units	12-month Avg Maximum Permit Limit	TCWD 12-month Average	SMWD Oso 12-month Average	SMWD Chiquita 12-month Average	SMWD Nichols 12-month Average	MNWD-3A 12-month Average	MNWD-RTP 12-month Average	SCWD-CTP 12-month Average

TDS	mg/L	1000	832		850	744	913	882	849
Chloride	mg/L	375	237		238	230	245	174	148
Sulfate	mg/L	400	295		203	163	270	166	178
Sodium	mg/L	None	76		158	165		186	170
Alkalinity	mg/L	None	-	-	-	-		237	178
Adjusted SAR	Ratio	None	5.48		5.25	5.14	6.28	4.38	4.56
Iron	mg/L	0.3	0.071		0.113	0.017	0.24	0.248	0.142
Manganese	mg/L	0.05	0.000		0.038	0.011	0.09	0.134	0.088
MBAS	mg/L	0.5	<0.50		0.16	0.23	0.08	<0.13	<0.10
Boron	mg/L	0.67	0.283		0.238	0.343	0.25	0.298	0.28
Fluoride	mg/L	None	1.04		0.54	0.48	0.68	0.70	0.56
Total Organic Carbon	mg/L	None	6.1		11.5	8.0	10.4	11.0	8.0

*** The CTP 12-month permit limits are listed below:

TDS	1200 mg/L
Chloride	400 mg/L
Sulfate	500 mg/L

Waste Discharge Requirement Order 97 - 52

Agency - Facility	Violation Date	Constituent	Effluent Limit Violation	Units	Permit Limit	Reported Value	Remarks
MNWD - RTP	1/5/2026	Manganese	12-Month	mg/L	0.05	0.14	
MNWD - RTP	1/5/2026	Manganese	Daily Maximum	mg/L	0.06	0.19	
SOCWA - CTP	1/7/2026	Manganese	12-Month	mg/L	0.05	0.08	
SOCWA - CTP	1/7/2026	Manganese	Daily Maximum	mg/L	0.06	0.07	
MNWD - 3A	9/26/2025	Manganese	12 month	mg/L	0.05	0.10	offline
MNWD - 3A	9/26/2025	Manganese	Daily Maximum	mg/L	0.06	0.08	offline
MNWD - RTP	2/9/2026	Manganese	12-Month	mg/L	0.05	0.14	
MNWD - RTP	2/9/2026	Manganese	Daily Maximum	mg/L	0.06	0.14	
SOCWA - CTP	2/10/2026	Manganese	12-Month	mg/L	0.05	0.08	
SOCWA - CTP	2/10/2026	Manganese	Daily Maximum	mg/L	0.06	0.08	
MNWD - 3A	9/26/2025	Manganese	12 month	mg/L	0.05	0.10	offline
MNWD - 3A	9/26/2025	Manganese	Daily Maximum	mg/L	0.06	0.08	offline
MNWD - RTP	3/2/2026	Manganese	12-Month	mg/L	0.05	0.14	
MNWD - RTP	3/2/2026	Manganese	Daily Maximum	mg/L	0.06	0.15	
SOCWA - CTP	3/4/2026	Manganese	12-Month	mg/L	0.05	0.08	
SOCWA - CTP	3/4/2026	Manganese	Daily Maximum	mg/L	0.06	0.08	
MNWD - 3A	9/26/2025	Manganese	12 month	mg/L	0.05	0.10	offline
MNWD - 3A	9/26/2025	Manganese	Daily Maximum	mg/L	0.06	0.08	offline
MNWD - RTP	4/2/2026	Manganese	12-Month	mg/L	0.05	0.14	
MNWD - RTP	4/2/2026	Manganese	Daily Maximum	mg/L	0.06	0.12	
SOCWA - CTP	4/1/2026	Manganese	12-Month	mg/L	0.05	0.08	
SOCWA - CTP	4/1/2026	Manganese	Daily Maximum	mg/L	0.06	0.12	
MNWD - 3A	9/26/2025	Manganese	12 month	mg/L	0.05	0.10	offline
MNWD - 3A	9/26/2025	Manganese	Daily Maximum	mg/L	0.06	0.08	offline
MNWD - RTP	5/4/2026	Manganese	12-Month	mg/L	0.05	0.14	
MNWD - RTP	5/4/2026	Manganese	Daily Maximum	mg/L	0.06	0.12	
SOCWA - CTP	5/5/2026	Manganese	12-Month	mg/L	0.05	0.08	
SOCWA - CTP	5/5/2026	Manganese	Daily Maximum	mg/L	0.06	0.11	

Waste Discharge Requirement Order 97 - 52

Agency - Facility	Violation Date	Constituent	Effluent Limit Violation	Units	Permit Limit	Reported Value	Remarks
SOCWA - TCWD	5/6/2026	TDS	Daily Maximum	mg/L	1000.00	1110.00	
MNWD - 3A	9/26/2025	Manganese	12 month	mg/L	0.05	0.10	offline
MNWD - 3A	9/26/2025	Manganese	Daily Maximum	mg/L	0.06	0.08	offline
MNWD - RTP	6/1/2026	Manganese	12-Month	mg/L	0.05	0.13	
MNWD - RTP	6/1/2026	Manganese	Daily Maximum	mg/L	0.06	0.11	
SOCWA - CTP	6/2/2026	Manganese	12-Month	mg/L	0.05	0.09	
SOCWA - CTP	6/2/2026	Manganese	Daily Maximum	mg/L	0.06	0.09	
SOCWA - TCWD	6/2/2026	TDS	Daily Maximum	mg/L	1000.00	1100.00	
MNWD - 3A	6/3/2026	Manganese	12 month	mg/L	0.05	0.09	
MNWD - 3A	6/3/2026	Manganese	Daily Maximum	mg/L	0.06	0.08	

SOCWA Service Area
Recycled Water Production (ac-ft)
2026

Agency	Facility or Region	Jan '26	Feb '26	Mar '26	Apr '26	May '26	Jun '26	Jul '26	Aug '26	Sep '26	Oct '26	Nov '26	Dec '26	Annual Totals
CSJC 1	3-A Plant/MNWD	2.43	0.00	0.00	0.00	0.00	0.00							2.43
CSJC 2	Chiquita/SMWD	1.30	1.25	12.58	20.04	37.20	45.20							117.57
CSJC 3	Non-Domestic Well	4.97	13.23	37.34	39.77	42.65	44.94							182.90
ETWD	Region 8	30.46	39.97	140.25	142.76	184.79	219.09							757.31
IRWD														
	⁴ IRWD - 8	50.83	70.46	186.90	208.63	214.75	273.99							1,005.56
	⁴ IRWD - 9	13.40	26.18	58.93	79.95	81.31	97.53							357.29
SCWD	SOCWA CTP	11.92	12.15	55.10	62.97	76.54	78.79							297.47
MNWD	JRP	198.46	221.42	432.31	528.00	590.73	575.05							2,545.98
	3-A Plant	0.00	0.00	0.00	0.00	0.00	138.27							138.27
	⁵ CTP	0.00	0.00	22.17	45.53	32.61	14.44							114.76
SMWD	Oso Creek	0.00	0.00	0.00	0.00	0.00	0.00							0.00
	Chiquita	538.77	485.93	509.56	495.66	533.40	499.28							3,062.60
	Nichols	2.29	1.89	2.16	1.93	2.05	1.90							12.21
TCWD	RRWRP	43.03	32.53	35.34	29.29	25.65	34.56							200.40
TOTALS		897.85	904.99	1,492.65	1,654.53	1,821.68	2,023.04							8,794.74

¹ Denotes transfer of recycled water from MNWD (3A Plant) for use in the CSJC service area. Not counted as additional production.

² Denotes recycled water purchased from SMWD Chiquita-WRP used in the CSJC service area. Not counted as additional production.

³ Denotes nondomestic groundwater produced from wells used for landscape irrigation.

⁴ IRWD production is from recycled water production, nonpotable water wells, and surface water impoundments

⁵ Denotes transfer of recycled water from SCWD (SOCWA CTP) for use in the MNWD service area. Not counted as additional production.

Note: All of ETWD reclaimed water produced and used in Region 8.

NR = No Report

Pretreatment Report

Agenda Item

Legal Counsel Review: No

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Katie Greenwood, Source Control Manager

SUBJECT: Monthly Pretreatment Report – July 2026
San Juan Creek Ocean Outfall
NPDES Permit #CA0107417 Order # R9-2022-0005
Aliso Creek Ocean Outfall
NPDES Permit #CA0107611 Order # R9-2022-0006

Summary of Program Activities

Staff continue to update each service area agency's Industrial Waste Survey (IWS) spreadsheet using will-serve notices and business license information. Service area agencies (Agencies) are encouraged to continue sharing this information with SOCWA to help identify new and existing industrial users and maintain accurate IWS records. Refer to the Summary of IWS Activities table below for details. Staff also continue to receive One-Time Compliance Reports from Dental User Establishments (DSEs) throughout each Agency's service area. As of June 2026, SOCWA's DSE compliance rate is approximately 81 percent. In anticipation of future state pretreatment inspection and audits, SOCWA is dedicating short-term Staff to call each surveyed non-compliant dental facility to increase its reporting percentage.

Permit Related Activities

The following Wastewater Discharge (WD) Permits, Special Wastewater Discharge (SWD) Permits, Nuisance Water-Special Wastewater Discharge (NSWD) Permits, Non-Industrial Wastewater Discharge (NIWD) forms, and BMP letters were issued or are in the process of being drafted for issuance:

SMWD – CR&R La Pata Transfer Station– SOCWA received a partial permit application for a proposed truck wash facility. Staff requested additional information regarding wastewater-generating processes, truck type and volume, proposed pretreatment, and sampling data from a comparable sister site. Sampling results were received on April 29, 2026. Staff meet with the applicant virtually and issued a denial letter July 14, 2026.

SOCWA/SMWD – San Juan Meadows – On April 3, 2026, Geosyntec, on behalf of Advanced Group 99-SJ, submitted part two of a SWD permit application for a groundwater dewatering project at the proposed San Juan Meadows Development Project, located in San Juan Capistrano. Under the direction of SMWD, staff verbally communicated to the applicant that no groundwater discharge from the site will be allowed. Staff has drafted a permit application denial letter which is currently under review by SMWD staff.

SOCWA – Southern California Gas Company (SoCal Gas) – SWD Permit No. SOCWA-4-010-01-26 – SoCal Gas is proposing to discharge up to 730,000 gallons of water sourced from recycled water provided by MNWD and used for hydrostatic safety testing of a 9.9 mile existing 30-inch natural gas transmission line. Staff expect to issue a permit in early September 2026 when the proposed discharge is set to commence.

SMWD – Forespar – Renewal WD Permit No. SMWD-2-004 - The current Class II permit expires on August 20, 2026. Staff expect to issue a timely renewal upon receipt of the renewal application. Forespar has requested reclassification from a Class I Zero-Discharge Categorical Industrial User (CIU) to a Class I Non-Significant Categorical Industrial User (NSCIU) to allow the discharge of up to 100 gpd of rinse wastewater from etching, deburring, and cleaning operations in accordance with 40 CFR Part 433.16.

SOCWA – Advanced Purified Water Treatment Facility (APWTF) - Renewal SWD Permit No. SOCWA-4-005 – SOCWA issued a renewal permit on July 20, 2026. The site has been discharging to the sewer since 2017 with no known impacts to sewerage facilities. The permit term was changed from one year to five years. All other permit provisions and requirements remain the same.

IRWD – Applied Medical – Staff received notification by email on June 23, 2026, of a proposed second rubber manufacturing location regulated under 40 CFR Part 428.56 within the Lake Forest area. Staff provided Applied Medical with a permit application and baseline monitoring report (BMR) form to fill in and submit to SOCWA at their earliest convenience.

IRWD – Velco Tool & Die – 20431 Barents Sea Circle – Staff requested a permit application to be submitted for a second site. The application was received on July 24, 2026. Staff is currently drafting a NSCIU permit for issuance late August.

Training, Meetings, Education & Outreach

SOCWA staff continue to attend monthly OC Strike Force Meetings to receive and share legal information related to environmental cases and incidents throughout the county.

On June 20, 2026, staff, serving as one of the Clean Water SoCal Pretreatment Co-Chairs, helped host a national Pretreatment IO Group webinar on permitting data centers. The webinar attracted more than 300 attendees from across the country.

As one of the CWEA SARBS P3S Chairs, staff organized a P3S Enforcement Response Plan training event on August 11, 2026, at the Irvine Duck Club. The training included three presentations on enforcement cases as well as an ERP mock scenario exercise.

Inspections

IRWD - On June 30, 2026, staff inspected Velco Tool & Die (WD Permit No. IRWD-1NS-002), located at 26021 Commercentre Dr., Lake Forest, CA 92630. The facility is newly permitted as a Class I NSCIU and is required to maintain daily pH and flow logs and submit semi-annual reports. During the inspection, staff reviewed the discharge logs and identified multiple pH exceedances. A few instances were also noted where the daily discharge flow exceeded the permitted limit of 100 gpd. The facility has since begun updating its operating procedures and implementing corrective measures to improve pH control, better manage discharge volumes, and prevent future violations.

IRWD – On June 30, 2026, staff inspected a second Velco Tool & Die facility located at 20431 Barents Sea, Lake Forest, CA 92630. The inspection determined that the facility conducts small-scale, benchtop passivation, a regulated process under 40 CFR Part 433 (Metal Finishing Standards). Based on the intermittent nature and limited volume of the operation, the facility may qualify as a NSCIU. Staff informed the facility of the applicable pretreatment requirements and requested submission of an industrial wastewater discharge permit application. The facility submitted the requested application on July 24, 2026.

ETWD - SOCWA and ETWD staff jointly inspected a new location for Docent Brewery in Laguna Hills (replaced Gamecraft Brewery). Inspection findings are pending as of the date of this report.

SCWD – Staff is actively investigating elevated TDS levels in the influent at the Coastal Treatment Plant. Initial sampling results suggest that the elevated TDS concentrations may be associated with flows from the SCWD service area.

Enforcement

IRWD – Velco Tool & Die (WD Permit No. IRWD-1NS-002) located at 26021 Commercentre Dr., Lake Forest, CA 92630 – Velco is a newly permitted Class I NSCIU and is required to maintain daily pH and flow logs and submit semi-annual reports by January 20 and July 20 of each year. Upon review of the July 2026 semi-annual report, SOCWA issued a Notice of Non-Compliance (NOV) on July 28, 2026, for 105 out-of-range pH readings and for exceeding the permitted daily discharge flow limit of 100 gpd on 15 of 80 discharge days. The permit was additionally modified to add an Attachment E – Compliance Schedule. The facility has since purchased a new equalization/holding tank and implemented revised operating procedures to improve pH control and manage discharge volumes. Staff is currently working with the facility to ensure compliance with permit requirements and is evaluating whether the reported violations meet the criteria for Significant Noncompliance (SNC) under 40 CFR 403.8(f)(2)(viii). Staff is also evaluating whether the facility continues to qualify for NSCIU status based on its compliance history and ongoing implementation of corrective actions.

Summary of IWS Activities in SOCWA's Service Area - YTD through July 30, 2026

MA IUs	Events	Permits	NIWD	BMPs	FSEs	OSEs	DSEs	Closed	Enforcement	Total IUs
CLB (S)	0	2	2	5	8	110	15	0	0	142
CSC (S)	21	9	35	18	188	1265	38	11	3	1554
CSJC (S)	15	0	27	58	142	1710	31	0	0	1968
ETWD (M)	7	0	88	0	261	151	52	2	0	506
EBSD (U)	0	1	0	0	0	0	0	0	0	1
IRWD (S)	1	6	51	21	63	915	18	0	1	1074
MNWD (S)	4	4	120	38	662	2147	157	0	0	3129
SMWD (S)	69	9	19	19	225	883	52	13	3	1208
SCWD (S)	2	7	33	7	149	185	15	0	0	396
TCWD (S)	0	0	11	0	7	33	2	0	0	51
SOCWA (S)	0	5	1	0	0	0		0	0	6
Totals	119	43	387	166	1705	7399	380	26	7	10035

(S) = SOCWA conducts PT program
(M) = MA conducts PT program /w SOCWA
(U) = Urban Diversion Only

NIWD = Non-industrial Waste Discharger
BMP = Best Management Practices
FSE = Food Service Establishment

YTD = Year to Date
OSE = Other Surveyed Establishment
DSE = Dental Surveyed Establishment

Agenda Item

4.C.

Board of Directors Meeting

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Roni Grant, Capital Improvement Program Manager

SUBJECT: Capital Improvement Construction Projects Progress and Change Order Report (July) [Project Committees 2 and 15]

The status of the SOCWA Capital Improvement Program and construction projects progress are presented in the tables on the following pages. Below are updates for the previous month for the major construction projects currently underway at SOCWA facilities, including any change orders.

J.B. Latham Treatment Plant Electrical System Upgrades

Replacement of MCC-M and Plant 1 Standby Generator

Pre-purchasing activities for the Motor Control Center (MCC) and Plant 1 Generator are currently underway. Construction is anticipated to be completed by July 2027, contingent upon the issuance of the AQMD permit to construct for the generator.

J.B. Latham Treatment Plant Effluent Pump Station and Energy Building Upgrades

Replacement of effluent valves and piping; installation of monorail system, roof, safety and seismic retrofit in the Energy Building.

Construction is currently in progress. Construction is anticipated to be completed by August 2026.

J.B. Latham Treatment Plant Energy Building Roof Replacement

Replacement of the roof system included trusses in the Energy Building.

Construction is currently in progress. Construction is anticipated to be completed by August 2026.

J.B. Latham Plant 2 Headworks Rehabilitation

Plant 2 Headworks Building rehabilitation including roof, channel coating, grating, HVAC system and misc. electrical upgrades.

Construction is currently in progress. Construction is anticipated to be completed by August 2026. There is one new change order in the amount of \$25,336.62 associated with this project, bringing the total revised contract amount to \$2,190,493.19.

J.B. Latham Buried Digester Piping Reconstruction

Replacement and relocating hot water and digester gas piping; installation of pipe bridging structure to accommodate piping relocation.

The construction contract has been awarded. To support construction costs, construction management, and engineering services during construction, the budget for Task 32244S was increased by \$820,000, from \$806,490 to \$1,626,490.

CTP West Primary and Secondary Scum Skimming System

Replacement of the west primary and secondary scum skimmers, launders and weirs

Construction is currently in progress. Construction is anticipated to be completed by August 2026.

Coastal Treatment Plant Personnel Building Reconstruction Phase II

Improvements to Personnel Building including lockers, fixtures, ceilings, tiles and minor electrical items.

Construction is currently in progress. Construction is anticipated to be completed by August 2026. There are three new change orders in the amount of \$41,049.48 associated with this project, bringing the total revised contract amount to \$706,822.78.

CTP Storm Drain Improvements

Improvements to the storm drain systems at CTP.

Construction is currently in progress. Construction is anticipated to be completed by October 2026. There is one new change order in the amount of \$21,270.86 associated with this project, bringing the total revised contract amount to \$591,329.86.

CTP Access Road Repaving

Paving of the access road

Construction contract has been awarded. Construction is anticipated to be completed by October 2026.

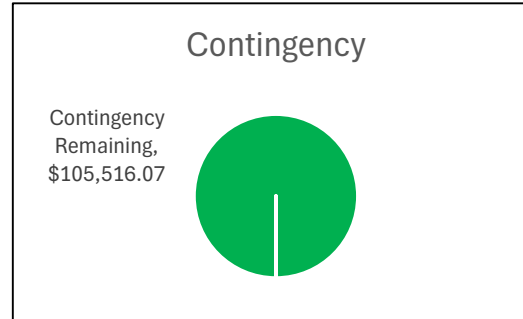
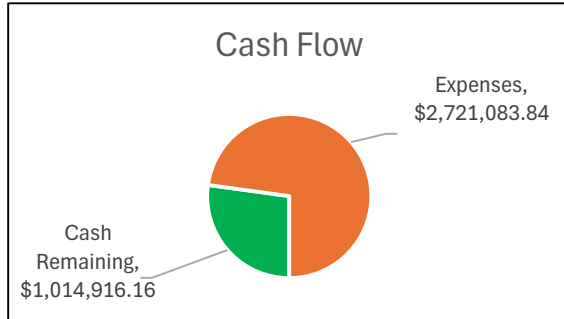
Recommended Action: Information only.

Project Financial Status

Project Committee	2
Project Name	Effluent Pump Station and Energy Building Upgrades
Project Description	Replacement of effluent valves and piping; installation of monorail, roof, safety upgrades and seismic retrofit in the Energy Building

Data Last Updated

July 31, 2026



Cash Flow

Collected	\$ 3,736,000.00
Expenses	\$ 2,721,083.84

Project Completion

Schedule	75%
Budget	72.83%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Pacific Hydrotech	21280	\$ 3,093,900.00	\$ 49,178.93		\$ 3,143,078.93	\$ 2,592,777.83
Carollo Engineers	20453	\$ 119,316.00			\$ 119,316.00	\$ 63,020.40
Project Partners	21283	\$ 12,500.00			\$ 12,500.00	
GPRS	21944	\$ 1,450.00			\$ 1,450.00	\$ 1,450.00
SOCWA Staff Time	32226L/32225S/3216					\$ 63,835.61
		\$ 3,227,166.00	\$ 49,178.93	\$ -	\$ 3,276,344.93	\$ 2,721,083.84

Construction Contingency

Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids/Solids/Common	32226L/32225S/3216	\$ 154,695.00	\$ 49,178.93	\$ 105,516.07	31.8%
		\$ 154,695.00	\$ 49,178.93	\$ 105,516.07	31.8%

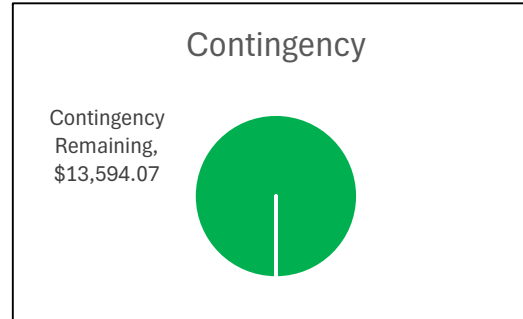
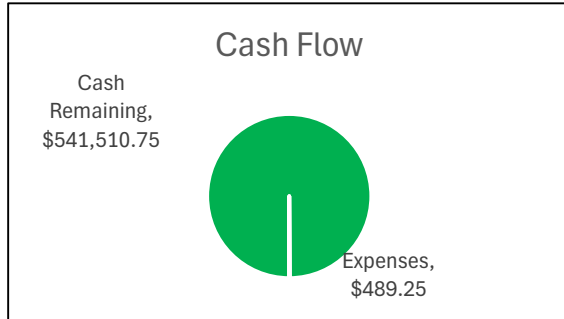
Change Order No.	Vendor Name	Project ID	Description	Status Date	Days	Amount
1	Pacific Hydrotech	32225S	Guardrail Mounting Plate Anchor Conflict	12/11/2025		\$ 31,955.35
2	Pacific Hydrotech	32226L	Effluent Pump Station Manifold Tee Addition	12/23/2025		\$ 9,432.35
3	Pacific Hydrotech	32226L	Elimiating Line Stop on the Outfall Line	12/23/2025		\$ (37,988.50)
4	Pacific Hydrotech	32226L	Adding Pipe Spools at the Pump Discharge Location	2/13/2026		\$ 31,487.53
5	Pacific Hydrotech	32226L	East and West Grating Replacement	4/27/2026		\$ 11,635.85
6	Pacific Hydrotech	32226L	Emergency Gas Line Repair	6/19/2026		\$ 2,656.35
						\$ 49,178.93

Project Financial Status

Project Committee	2
Project Name	Energy Building Roof Improvements - 32225C
Project Description	Demolition of the existing Energy Building Roof and Truss Replacement

Data Last Updated

July 31, 2026

**Cash Flow**

Collected	\$ 542,000.00
Expenses	\$ 489.25

Project Completion

Schedule	
Budget	0.27%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Pacific Hydrotech	21808	\$ 174,241.00	\$ 3,829.93		\$ 178,070.93	
					\$ -	
SOCWA Staff Time	32241L					\$ 489.25
		\$ 174,241.00	\$ 3,829.93	\$ -	\$ 178,070.93	\$ 489.25

Construction Contingency

Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Common	32225C	\$ 17,424.00	\$ 3,829.93	\$ 13,594.07	22.0%
		\$ 17,424.00	\$ 3,829.93	\$ 13,594.07	22.0%

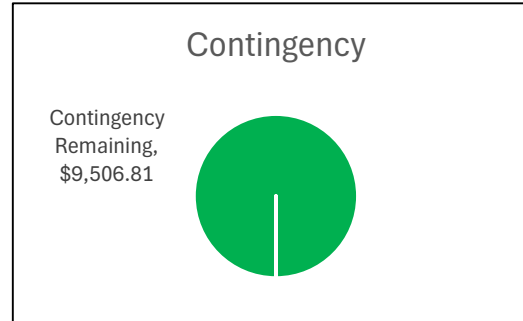
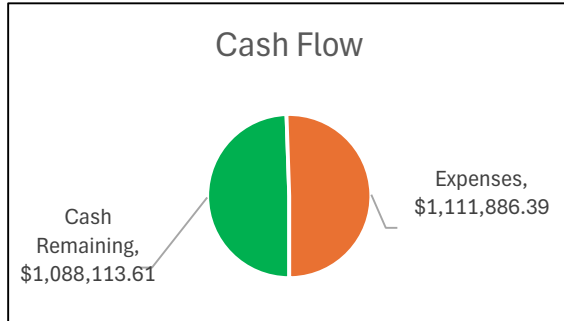
<u>Change Order No.</u>	<u>Vendor Name</u>	<u>Project ID</u>	<u>Description</u>	<u>Status Date</u>	<u>Days</u>	<u>Amount</u>
1	Pacific Hydrotech	32225C	Masonry Wall Repair	6/19/2026	0	\$ 3,829.93
						\$ 3,829.93

Project Financial Status

Project Committee	2
Project Name	Plant 2 Headworks Rehabilitation - 32243L
Project Description	Plant 2 Headworks building roof replacement, channel concrete repair and cover replacement, and electrical modification

Data Last Updated

July 31, 2026



Cash Flow

Collected	\$ 2,200,000.00
Expenses	\$ 1,111,886.39

Project Completion

Schedule	30%
Budget	49.20%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Pacific Hydrotech	21351	\$ 2,149,600.00	\$ 40,893.19		\$ 2,190,493.19	\$ 1,008,378.91
Dudek Engineers	20250	\$ 47,858.00			\$ 47,858.00	\$ 12,072.00
Project Partners	21283	\$ 5,000.00			\$ 5,000.00	
ADS	21830	\$ 16,375.00			\$ 16,375.00	\$ 16,375.00
Vulcans	21456	\$ 10,000.00				
V&A	21641	\$ 42,685.00				\$ 41,170.35
SS Mechanical		\$ 3,540.00				
SOCWA Staff Time	32243L					\$ 33,890.13
		\$ 2,275,058.00	\$ 40,893.19	\$ -	\$ 2,259,726.19	\$ 1,111,886.39

Construction Contingency

Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	32243L	\$ 50,400.00	\$ 40,893.19	\$ 9,506.81	81.1%
		\$ 50,400.00	\$ 40,893.19	\$ 9,506.81	81.1%

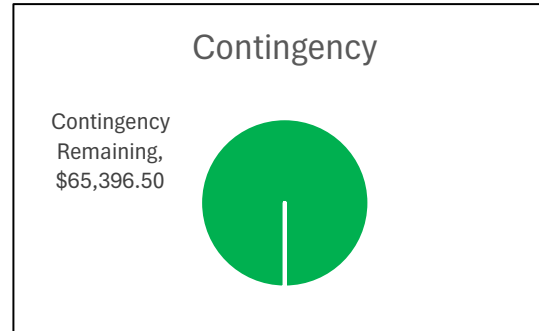
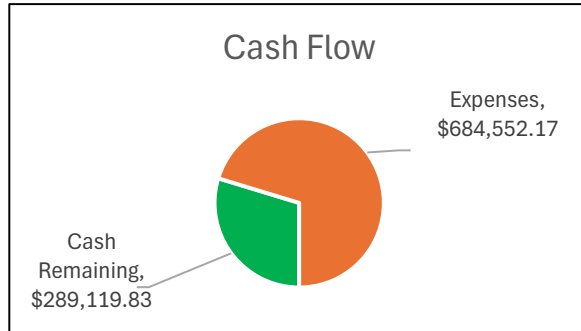
<u>Change Order No.</u>	<u>Vendor Name</u>	<u>Project ID</u>	<u>Description</u>	<u>Status Date</u>	<u>Days</u>	<u>Amount</u>
1	Pacific Hydrtech	32243L	FRP Ductwork Modifications and New Damper	2/23/2026	0	\$ 7,666.73
2	Pacific Hydrtech	32243L	Plant 2 drain valve replacement	5/26/2026	0	\$ 7,889.84
3	Pacific Hydrtech	32243L	Roofing extension to top of wall	7/27/2026	0	\$ 25,336.62
						\$ 40,893.19

Project Financial Status

Project Committee	2
Project Name	Electrical System Upgrades - 3252
Project Description	Electrical System upgrades including MCC and Plant 1 Generator

Data Last Updated

July 31, 2026



Cash Flow

Collected	\$ 973,672.00
Expenses	\$ 684,552.17

Project Completion

Schedule	40%
Budget	84%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Quinn Power	20975	\$ 414,940.00			\$ 414,940.00	\$ 264,999.15
Pacific Parts	20561	\$ 239,025.00			\$ 239,025.00	\$ 211,975.25
Hazen	14331	\$ 164,350.00			\$ 164,350.00	\$ 149,354.49
SOCWA Staff Time	3252					\$ 58,223.28
		\$ 818,315.00	\$ -	\$ -	\$ 818,315.00	\$ 684,552.17

Construction Contingency

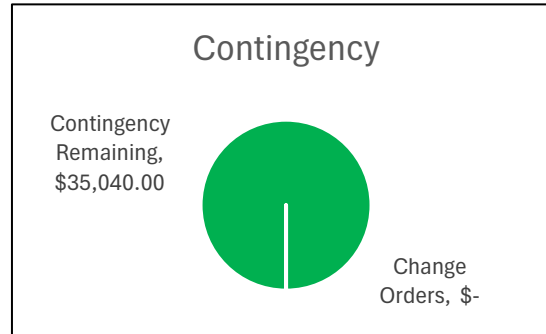
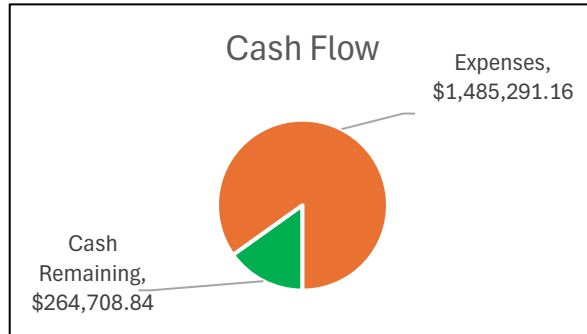
Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	3252	\$ 65,396.50		\$ 65,396.50	0.0%
		\$ 65,396.50	\$ -	\$ 65,396.50	0.0%

Project Financial Status

Project Committee	15
Project Name	West Primary and Secondary Sludge Skimming System - 35246L/35239L
Project Description	Replacement of west primary and secondary sludge skimming system

Data Last Updated

July 31, 2026



Cash Flow

Collected	\$ 1,750,000.00
Expenses	\$ 1,485,291.16

Project Completion

Schedule	75%
Budget	85%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Filanc	21639	\$ 784,000.00			\$ 784,000.00	\$ 509,465.59
Brentwood	20496	\$ 930,960.00			\$ 930,960.00	\$ 930,960.00
Z&K/Ardurra	21446	\$ 39,860.00			\$ 39,860.00	\$ 22,195.00
SOCWA Staff Time	35246L/35239L					\$ 22,670.57
		\$ 970,820.00	\$ -	\$ -	\$ 1,754,820.00	\$ 1,485,291.16

Construction Contingency

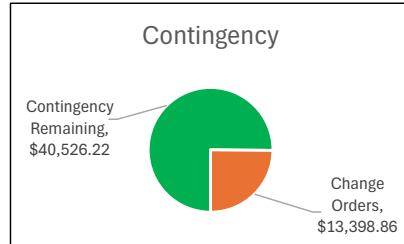
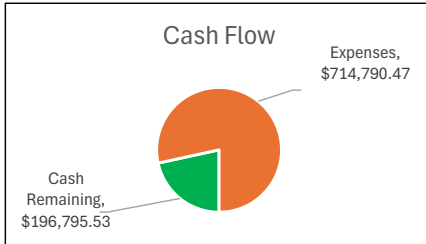
Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	35246L/35239L	\$ 35,040.00	\$ -	\$ 35,040.00	0.0%
		\$ 35,040.00	\$ -	\$ 35,040.00	0.0%

Project Financial Status

Project Committee	15
Project Name	Personnel Building Reconstruction Phase II- 3525
Project Description	Personnel building reconstruction including fixtures, lightings, ceiling, tiles and minor electrical

Data Last Updated

July 31, 2026

**Cash Flow**

Collected	\$ 911,586.00
Expenses	\$ 714,790.47

Project Completion

Schedule	80%
Budget	78%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
T.E. Roberts	21768	\$ 649,849.00	\$ 56,973.78		\$ 706,822.78	\$ 615,362.09
Project Partners	20877	\$ 50,000.00			\$ 50,000.00	\$ 36,633.00
Project Lines	21767	\$ 50,368.00			\$ 50,368.00	\$ 15,113.15
AKM	21878	\$ 42,950.00			\$ 42,950.00	\$ 11,011.00
SOCWA Staff Time	3525					\$ 36,671.23
		\$ 793,167.00	\$ 56,973.78	\$ -	\$ 850,140.78	\$ 714,790.47

Construction Contingency

Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	3525	\$ 97,500.00	\$ 56,973.78	\$ 40,526.22	58.4%
		\$ 97,500.00	\$ 56,973.78	\$ 40,526.22	58.4%

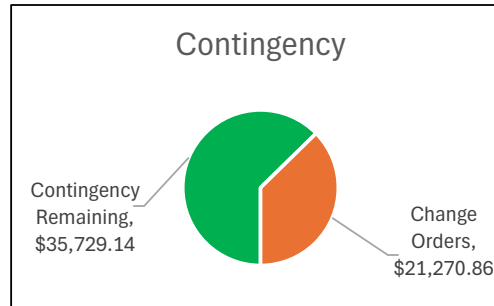
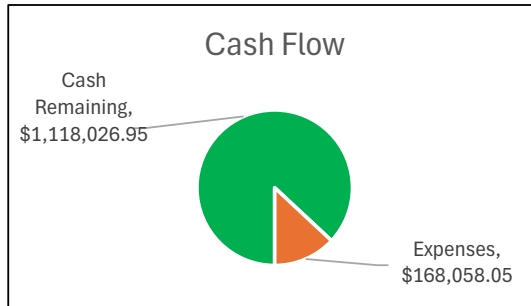
Change Order No.	Vendor Name	Project ID	Description	Status Date	Days	Amount
1	T.E. Roberts	3525	Demolition and Replacement of Restroom Ceilings	4/22/2026		\$ 13,398.86
2	T.E. Roberts	3525	Removal of Electrical Box	5/14/2026		\$ 2,525.44
3	T.E. Roberts	3525	Fill the Ceiling with Dryall instead of the Suspended Ceiling	6/12/2026		\$ 20,496.99
4	T.E. Roberts	3525	Removal and Replacement of HVAC Unit	6/17/2026		\$ 14,991.23
5	T.E. Roberts	3525	Install and Furnish Two 41x49 aluminum windows	7/22/2026		\$ 5,561.26
						\$ 56,973.78

Project Financial Status

Project Committee	15
Project Name	Storm Drain System Improvements - 3522AL
Project Description	Modification to the storm drainage system

Data Last Updated

July 31, 2026

**Cash Flow**

Collected	\$ 1,286,085.00
Expenses	\$ 168,058.05

Project Completion

Schedule	40%
Budget	13%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
T.E. Roberts	21809	\$ 570,059.00	\$ 21,270.86		\$ 591,329.86	\$ 126,990.55
Project Partners	21451	\$ 15,000.00			\$ 15,000.00	\$ 12,077.00
Tetra Tech	21845	\$ 57,000.00			\$ 50,368.00	\$ 9,887.50
AKM	21972	\$ 46,000.00			\$ 42,950.00	
Ninyo & Moore						
SOCWA Staff Time	3522AL					\$ 19,103.00
		\$ 688,059.00	\$ 21,270.86	\$ -	\$ 699,647.86	\$ 168,058.05

Construction Contingency

Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	3522AL	\$ 57,000.00	\$ 21,270.86	\$ 35,729.14	37.3%
		\$ 57,000.00	\$ 21,270.86	\$ 35,729.14	37.3%

Change Order No.	Vendor Name	Project ID	Description	Status Date	Days	Amount
1	T.E. Roberts	3522AL	Replacement of Corrugated Steel Drain Pipe Section by the VSB	7/23/2026		\$ 21,270.86
						\$ 21,270.86

Agenda Item

4.D.

Board of Directors Meeting

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Roni Grant, Capital Improvement Program Manager

SUBJECT: SOCWA Capital Improvement Program Workplan
[All Project Committees]

Staff provides this update on the status of the Capital Improvement Program (CIP), including project budgets, expenditures, progress, upcoming FY 26/27 funding requests, and key risks. The majority of active projects are progressing as planned, with several nearing completion. A portion of the CIP remains deferred pending the outcome of the master planning effort to ensure infrastructure investments are strategically aligned. Primary challenges affecting schedule and delivery include regulatory permitting, long equipment lead times, and coordination with external agencies.

Recommended Action: Information only.

SOCWA CIP Workplan

												FY 26/27			
Project Number	Project Name	Ten Year CIP Project Budget	Funds Collected as of FY 26/27 Q1	Funds Spent as of July 2026	Funds Remaining	Percent Spent	FY 26-27 Funds Request	Projects Approved by the Board	Status	Anticipated Completion	Challenges/Delays	Q1	Q2	Q3	Q4
PC 2 - J.B. Latham Treatment Plant															
3252	MCC M and Plant 1 Generator Replacement	\$ 4,232,843	\$ 1,759,881	\$ 1,116,111	\$ 643,770	63%	\$ 500,000	January 2025	Pre-procurement and design underway	July 2027	Pending AQMD permit on the generator	D	B&A	C	C
32242L	Plant 1 Grit, MCC A-1 and Blower Building Upgrades	\$ 6,256,220	\$ 125,000	\$ -	\$ 125,000	0%	\$ 500,000	October 2024	Design underway	July 2027	Will combine with the Main Plant Drain Project	B&A	C	C	C
3285	Main Plant Drain Line Reconstruction	\$ 1,000,000	\$ 573,375	\$ 49,250	\$ 524,125	9%	\$ 568,833	October 2024	Design underway	July 2027	Will combine with the Plant 1 Blower Building HVAC Upgrades	B&A	C	C	C
32226L	Effluent Pump Station Upgrades	\$ 1,877,000	\$ 1,202,083	\$ 897,957	\$ 304,126	75%	\$ -	July 2025	Construction underway	August 2026		C			
32243L	Plant 2 Headworks Rehabilitation	\$ 1,500,000	\$ 795,000	\$ 924,627	\$ (129,627)	116%	\$ 705,000	July 2025	Construction underway	August 2026		C			
32225S	Energy Building Roof Upgrades	\$ 1,163,000	\$ 656,196	\$ 1,088,444	\$ (432,248)	166%	\$ 506,804	July 2025	Construction underway	August 2026		C			
32225C	Energy Building Upgrades - Common	\$ 895,000	\$ 677,500	\$ 276,941	\$ 400,559	41%	\$ 217,500	March 2026	Construction underway	August 2026		C			
3216	Hoist System for Maintenance Shop	\$ 758,000	\$ 752,092	\$ 734,693	\$ 17,399	98%	\$ -	July 2025	Construction underway	August 2026		C			
32232S/32234S /32244S	Buried Digester Piping Reconstruction	\$ 1,823,893	\$ 124,673	\$ 124,787	\$ (114)	100%	\$ 1,500,000	July 2026	Contract awarded	July 2027		B&A	C	C	C
32231S	Gas Flare Replacement	\$ 1,500,000	\$ 268,896	\$ 70,694	\$ 198,202	26%		June 2025	Design underway	July 2027	Pending AQMD permit and equipment long lead time	D	D	B&A	C
32261S	Odor Control Scrubber No. 2 Replacement	\$ 2,000,000	\$ 500,000	\$ 51,071	\$ 448,929	10%	\$ -				Pending master planning recommendation				
32275S	Digester 3 and 4 Upgrades and Coating	\$ 1,000,000	\$ 50,000	\$ -	\$ 50,000	0%	\$ 200,000							P	D

P	Planning
CA	Condition Assessment
ENV	Environmental/Permitting
D	Design
B&A	Bidding and Award
C	Construction

SOCWA CIP Workplan

												FY 26/27			
Project Number	Project Name	Ten Year CIP Project Budget	Funds Collected as of FY 26/27 Q1	Funds Spent as of July 2026	Funds Remaining	Percent Spent	FY 26-27 Funds Request	Projects Approved by the Board	Status	Anticipated Completion	Challenges/Delays	Q1	Q2	Q3	Q4
PC 15 - Coastal Treatment Plant															
3541	Export Sludge Environmental Mitigation	\$ 1,392,000	\$ 189,750	\$ 63,852	\$ 125,898	34%	\$ 291,900	Feb 2022	Mitigation work/permitting ongoing	July 2027	Pending regulatory agencies approval	ENV	ENV	ENV	ENV
35242L	Grit Baffles and Diffusers	\$ 400,000	\$ 200,000	\$ 100,862	\$ 99,138	50%	\$ 300,000	Sept 2025	Phase 1 complete, Phase 2 will start soon	July 2027		D	B&A	C	C
35247L	Aeration Blower System Upgrades	\$ 500,000	\$ 324,999	\$ 63,595	\$ 261,404	20%	\$ -	January 2025	Preliminary design underway	July 2026	Pending master planning recommendation	P	P	D	D
35229L/35235L	Odor Control Scrubber/Foul Air System Reconstruction	\$ 1,500,000	\$ 719,308	\$ 418,833	\$ 300,475	58%	\$ 222,323	November 2024	Final design underway	September 2027	Long equipment lead time	B&A	C	C	C
3522AL	Drainage Pump Station	\$ 4,200,000	\$ 1,286,085	\$ 436,464	\$ 849,622	34%	\$ 279,980	September 2024	Final design underway	October 2026	Will address more pressing issues until the master planning effort is done.	D	D	B&A	C
3525	Personnel Building Reconstruction	\$ 965,667	\$ 965,667	\$ 714,304	\$ 251,363	74%	\$ -	December 2024 / February 2026	Phase 1 complete, Phase 2 underway	August 2026		C			
35233L/35236L	Scum Pump Station and Wet well	\$ 300,000	\$ -	\$ -	\$ -		\$ -				Pending master planning recommendation				
35234L	RAS/WAS Pump Station Repair	\$ 100,000	\$ -	\$ -	\$ -		\$ -				Pending master planning recommendation				
35237L	Electrical Manhole/Cable Project	\$ 85,000	\$ -	\$ -	\$ -		\$ -				Pending master planning recommendation				
35261L	EQ Tank Liner Rehabilitation	\$ 300,000	\$ -	\$ 24,704	\$ (24,704)		\$ 100,000		Condition assessment underway	December 2026	Need to move the project up due to failed lining	CA	D	B&A	C
35248L	Access Road Repaving	\$ 1,750,000	\$ 1,199,999	\$ 70,090	\$ 1,129,909	6%		July 2026	Contract awarded	October 2026	Will address more pressing issues, looking for partnership with OC Parks.	C	C		
PC 21 - Effluent Transmission Main															
3105/3106 /3107/3108	Air Valve Replacement	\$ 784,000	\$ 619,742	\$ 294,214	\$ 325,528	47%	\$ 229,132	November 2020	Design/permitting underway	July 2027	Pending amended permit	D	ENV	ENV	ENV
31222B	Reach B Techite Pipe Replacement	\$ 7,891,000	\$ 297,500	\$ 125,076	\$ 172,424	42%	\$ 1,190,000	February 2026	Design underway	December 2026	City of Laguna Woods requested street alignment construction to be complete by October 2027	D	D	B&A	C
3101/31221B	Trail Bridge Crossing	\$ 1,241,771	\$ 480,438	\$ 444,771	\$ 35,667	93%	\$ 14,000	March 2018	Planning/design underway		Seeking FEMA grant funding	P	P	P	P
PC 24 - Aliso Creek Ocean Outfall															
34222O	Golf Course Road	\$ 45,000	\$ 22,588	\$ 88	\$ 22,500	0%	\$ 45,000		Planning underway		Coordination with OC Parks	P	D	B&A	C
All Project Committees															
37271C	Lab Reconstruction Feasibility Phase II	\$ 100,000	\$ 25,000	\$ -	\$ 25,000	0%	\$ 100,000		Scope preparation	June 2027		P	P	P	P
32271C	SCADA Integration Upgrade Project	\$ 525,000	\$ 6,750	\$ -	\$ 6,750	0%	\$ 52,500		Scope preparation	June 2027		P	P	B&A	C
32272C	Business Network Server Replacement Project	\$ 525,000	\$ 131,250	\$ -	\$ 131,250	0%	\$ 525,000		Scope preparation	March 2027		B&A	C	C	
32273C	Firewall Reliability Upgrades	\$ 270,000	\$ 131,250	\$ -		0%	\$ 270,000		Equipment Requisition Process Underway	September 2026		B&A	C	C	
32274C	WIMS Server Replacement	\$ 60,000	\$ 15,000	\$ -	\$ 15,000	0%	\$ 60,000		Attaining Quotes	December 2026		B&A	C		

P	Planning
CA	Condition Assessment
ENV	Environmental/Permitting
D	Design
B&A	Bidding and Award
C	Construction

Agenda Item

5.A.

Legal Counsel Review: Yes

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Jim Burror Deputy General Manager/Chief Engineer

SUBJECT: Consideration of the Final IS/MND for the NCI Reach 5 Replacement Project [Project Committee 23]

Summary

The City of Laguna Beach (CLB) has proposed the replacement of Reach 5 of the North Coast Interceptor (NCI). The NCI is a regional wastewater transmission facility owned by the South Orange County Wastewater Authority (SOCWA) through Project Committee No. 23 (PC-23). Under the PC-23 Operations Agreement, the City is responsible for the operation, maintenance, and implementation of improvements to the North Coast Interceptor system and has prepared the Final Initial Study/Mitigated Negative Declaration (IS/MND) as the Lead Agency pursuant to the California Environmental Quality Act (CEQA).

Because the Project involves improvements to a SOCWA-owned facility, the Board's approval is required.

Discussion

Unlike other SOCWA CIP projects where SOCWA serves as the CEQA Lead Agency, CLB is the Lead Agency for this Project. CLB prepared the environmental documentation, conducted the public review process, responded to comments, will be adopting the Final IS/MND and Mitigation Monitoring and Reporting Program (MMRP), and will administer construction of the Project.

Under the PC-23 Operations Agreement, CLB is responsible for operating, maintaining, and implementing improvements to the North Coast Interceptor facilities on behalf of SOCWA. The agreement authorizes CLB to proceed with improvements to the interceptor, administer the work, and initially fund construction, with project costs reimbursed through the PC-23 cost allocation process per agreement:

Although SOCWA owns the North Coast Interceptor facilities, CLB is carrying out the Project and therefore serves as the Lead Agency under CEQA. SOCWA's role is to consider the discretionary approvals within its jurisdiction relating to improvements to Authority-owned facilities.

Accordingly, before approving the Project, the Board must review and consider CLB's Final IS/MND and determine that it adequately addresses the environmental impacts associated with the discretionary approvals within SOCWA's jurisdiction.

CLB held a public hearing on the Final IS/MND on August 5, 2026 and approved the Final IS/MND.

CEQA

CLB, as Lead Agency under CEQA, prepared and adopted the Final Initial Study/Mitigated Negative Declaration (IS/MND) and Mitigation Monitoring and Reporting Program (MMRP) for the North Coast Interceptor Reach 5 Replacement Project. Per agreement, CLB shall work closely with the Board of Directors of SOCWA and its General Manager, acting on behalf of Project Committee No. 23, to keep them apprised of capital improvements and overall operations and maintenance activities involving the Facilities.

SOCWA is acting as a Responsible Agency for this Project because the Project involves improvements to a SOCWA-owned facility. Therefore, prior to approving the Project, the Board must independently review and consider the Final IS/MND and determine that it adequately evaluates the environmental impacts associated with the approvals within SOCWA's jurisdiction.

SOCWA staff have independently reviewed the Final IS/MND and recommend that the Board independently review and consider the document before taking action. Staff further recommend that the Board find that the Final IS/MND adequately addresses the environmental impacts associated with the approvals within SOCWA's jurisdiction.

In connection with this independent review, CEQA Guidelines Section 15074(b) requires that, before approving a project for which a negative declaration or mitigated negative declaration has been prepared, the approving body find that: (a) there is no substantial evidence, based on the whole record before the Board, that the Project will have a significant effect on the environment; (b) the Final IS/MND reflects SOCWA's independent judgment and analysis; and (c) the mitigation measures identified in the Final IS/MND have been incorporated into the Project. Staff recommend that the Board's findings expressly incorporate each of these determinations.

Because SOCWA is relying on the mitigation measures identified in the Final IS/MND to support its approval of the Project, Public Resources Code Section 21081.6(a)(1) requires that the Board's approval be conditioned on compliance with CLB's Mitigation Monitoring and Reporting Program (MMRP). Staff recommend that CLB be requested to provide SOCWA with compliance monitoring reports for those mitigation measures affecting SOCWA-owned facilities, including MM-GEO-1 (ground vibration and settlement monitoring near the SOCWA Coastal Treatment Plant) and MM-HYD-1 (the frac-out contingency plan).

Staff have also reviewed the comments received on the Final IS/MND, including the comment submitted by OC Parks regarding the Orange County Central and Coastal Natural Communities Conservation Plan/Habitat Conservation Plan addressed in Response to Comment A1, and confirmed that none raised issues specific to matters within SOCWA's own jurisdiction that would require separate SOCWA-specific mitigation beyond what is already addressed in CLB's MMRP.

Prior Board Actions

March 2025 - The PC 23 Board of Directors authorized the General Manager to execute all necessary permits, applications, and related documents where SOCWA is a co-applicant for the PC 23 North Coast Interceptor Forcemain [Reach 5] Project being managed by the City of Laguna Beach.

Fiscal Impact

No fiscal impact is associated with the Board's consideration of the Final IS/MND.

Recommended Action and Findings: Staff recommends the PC23 Board take the following actions and make the following findings:

- 1) Find that the PC23 Board has independently reviewed and considered the Final Initial Study/Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program prepared and adopted by the City of Laguna Beach as Lead Agency for the North Coast Interceptor Reach 5 Replacement Project;
- 2) Find, pursuant to CEQA Guidelines Section 15074(b), that: (a) there is no substantial evidence, based on the whole record before the Board, that the Project will have a significant effect on the environment; (b) the Final IS/MND reflects SOCWA's independent judgment and analysis; and (c) the mitigation measures identified in the Final IS/MND have been incorporated into the Project;
- 3) Find that the Final IS/MND adequately addresses the environmental impacts associated with the approvals within SOCWA's jurisdiction, and that no comments received on the Final IS/MND, including the comment submitted by OC Parks regarding the Orange County Central and Coastal Natural Communities Conservation Plan/Habitat Conservation Plan addressed in Response to Comment A1, raised issues specific to matters within SOCWA's jurisdiction requiring separate SOCWA-specific mitigation beyond that already included in CLB's MMRP;
- 4) Condition the Board's approval on compliance with CLB's Mitigation Monitoring and Reporting Program (MMRP), and direct staff to request that CLB provide SOCWA with compliance monitoring reports for mitigation measures affecting SOCWA-owned facilities, including MM-GEO-1 (ground vibration and settlement monitoring near the SOCWA Coastal Treatment Plant) and MM-HYD-1 (frac-out contingency plan);
- 5) Approve the City of Laguna Beach's proposed improvements to the SOCWA-owned North Coast Interceptor Reach 5;
- 6) Authorize the General Manager to execute all documents necessary to implement these Board actions and file a Notice of Determination with the County Clerk within five working days of Board approval, pursuant to Public Resources Code Section 21152(a) and CEQA Guidelines Section 15075(a);
- 7) Find that SOCWA's administrative record for the Project, including this staff report, the Final IS/MND, SOCWA-specific correspondence, and the Board's findings, will be maintained and made available for public inspection at SOCWA's offices, with the General Manager's office serving as custodian of the record.

Under Separate Cover:

Final Initial Study/Mitigated Negative Declaration Prepared by the City of Laguna Beach for the PC-23's North Coast Interceptor Reach 5 Replacement Project

Agenda Item

5.B.

Budgeted: Yes

Line Item: 5059 - PC-02

Legal Counsel Review: Yes

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Jim Burror, Deputy General Manager/Chief Engineer

SUBJECT: Engine System Service Contract Award – Northeastern-Western Energy Systems USA [Project Committee 2]

Summary

SOCWA staff is requesting the award of a three (3) year contract with Northeastern-Western Energy Systems USA, (Northeastern) to service SOCWA's cogeneration power plant at JBL at a cost not to exceed \$120,000 per year.

Discussion/Analysis

Vendor and Contract Provisions

Northeastern is Innio/GE/Jenbacher's (Innio/GE/J) only authorized service representative in the Western United States. Staff contacted Northeastern to get a sole source proposal from Innio/GE/J for engine maintenance services. The contract pricing terms are not to exceed \$120,000 per year.

The service contract includes the following recommended tasks, at recommended times, over a period for each 2,000/8,000 hours of engine runtime:

- Oil Changes
- Vibration Analysis
- Emissions Testing (Verification)
- Minor Overhaul
- Engine Batteries
- Spark Plugs every 8,000 OPH
- Alignment Services
- Remote Monitoring
- Engine Lube Oil & Coolant Supply
- Grease Supply
- Lube Oil / Kit Analysis
- Coolant Sample / Kit Analysis

Prior Related Project Committee or Board Action(s)

In March of 2017, the Board approved a 60,000-hour service contract for the engine at JBL (PC2).

Fiscal impact

None

Recommended Action:

Staff recommends the award of the engine/power plant system service contract with Engine System Service Contract Award – Northeastern-Western Energy Systems USA, with the following terms and conditions as described above with the following key terms:

- 24,000-hours of runtime or 3-years, which ever occurs earlier
- \$120,000 annual not-to-exceed amount
- CPI increases in the years 2 and 3, based upon U.S. Bureau of Labor Statistics (“BLS”), U.S. Import Price Indices

Agenda Item

6.A.

Board of Directors Meeting

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Adriana Ochoa, Legal Counsel

SUBJECT: Consideration and Possible Action to Adopt a Resolution Making Additional Findings Required by Government Code Section 54953.8.6, Subdivision (e)(2), Regarding Continued Authorization of Teleconference Meetings for Eligible Subsidiary Bodies Pursuant to Senate Bill 707

In 2025, the California Legislature enacted Senate Bill 707, which added Government Code Sections 54953.8.6 and 54953.8.7 to the Ralph M. Brown Act. Government Code Section 54953.8.6 authorizes eligible subsidiary bodies of joint powers authorities to conduct meetings entirely by teleconference, subject to specified conditions.

On February 5, 2026, the SOCWA Board of Directors adopted Resolution No. 2026-01, which authorized optional teleconferencing, remote participation by Board members, and virtual meetings of committees pursuant to Government Code Sections 54953.8.7 and 54953.8.6.

Government Code Section 54953.8.6, subdivision (e)(2), requires that no later than six months after the legislative body makes the initial findings authorizing an eligible subsidiary body to conduct teleconference meetings, the legislative body must make additional findings and consider whether any circumstances have changed that would warrant modification or termination of the authorization. Six months have elapsed since the Board adopted Resolution No. 2026-01. The Board is therefore required to make additional findings if it wishes to continue authorizing teleconference meetings for its eligible subsidiary bodies (i.e., the Finance Committee, Executive Committee, and Engineering Committee). The Board must continue to make these additional findings every six months to maintain the authorization for remote committee meetings.

Recommended Action:

Legal counsel recommends that the Board of Directors adopt the attached resolution making additional findings required by Government Code Section 54953.8.6, subdivision (e)(2), to continue authorization of teleconference meetings for eligible subsidiary bodies of SOCWA, or take other action as the Board may deem appropriate.

Attachments:

Board Member Checklist for Meeting Rules

Resolution 2026-07: Making Additional Findings Required by Government Code Section 54953.8.6, Subdivision (e)(2), Regarding Continued Authorization of Teleconference Meetings for Eligible Subsidiary Bodies Pursuant to Senate Bill 707

CHECKLISTS

Recall that different rules apply depending on whether the meeting is a Board meeting versus a Committee meeting. The checklists below outline the different rules for the different meetings:

1. Board Meetings Checklist (Gov. Code § 54953.8.7)

☒ **Adopt Authorization**

- The Board Adopted Resolution No. 2026-01 on February 5, 2026.

☒ **Physical Quorum**

- At least a quorum of members must be present in one or more physical locations that are open to the public. Those locations must be within the geographic area of the agency.

☒ **Compensation Rule**

- In order to receive compensation for meeting attendance, Board members must attend from a public, physical location.

☒ **Remote Participation Requirements**

- Members participating remotely must:
 - Be listed on the agenda before the meeting; *and*
 - Use both audio and video so the public can see and hear them.
 - Disclose any adults in the room

☒ **Distance**

- A member may only participate remotely if the remote location is more than 20 miles from any physical meeting site on that day.

☒ **Limits on Remote Use**

- A member cannot appear at meetings remotely more than these annual maximums:
 - 2 meetings per year if your body meets about once per month
 - 5 per year if your body meets twice a month
 - 7 per year if your body meets three or more times a month
(Each *meeting day* counts once, even if multiple meetings happen that day.)

☒ **Public Access to the Meeting**

- Provide at least one of the following as a means for the public to remotely hear and visually observe the meeting and remotely address the legislative body: (a) a two-way audiovisual platform, or (b) a two-way telephonic service plus live webcasting of the meeting.

☒ **Notice and Agenda**

- Whenever notice of the meeting time is given or the agenda is posted, also give notice of the means by which the public may access the meeting and offer public comment.
- Ensure the agenda identifies and includes an opportunity for all persons to attend via a call-in option or an internet-based service option.

☑ Handling Disruptions

- If a disruption prevents the legislative body from broadcasting the meeting via the call-in or internet-based option, or (for disruptions within the local agency's control) prevents the public from offering comment via those options, ***take no further action on agenda items until public access is restored***; actions taken during such a disruption may be challenged under Section 54960.1.

☑ Public Comment Procedures

- Do not require public comments to be submitted in advance; provide an opportunity for the public to address the body and comment in real time.
- If a third-party platform requiring registration is used, an individual may be required to register with that platform to participate.
- If a timed public comment period is provided per agenda item, do not close that comment period (or the registration window) until the timed period has elapsed.
- If public comment is taken separately by agenda item without a timed period, allow a reasonable amount of time per item, including time for registration.
- If a timed general public comment period (not tied to a specific item) is provided, do not close it or the registration window until the timed period has elapsed.

☑ Minutes and Disclosures

- List in the meeting minutes any member who participates remotely under Section 54953.8, along with the specific provision of law the member relied upon to participate by teleconference.
- Require any member participating remotely to publicly disclose, before any action is taken, whether any other individuals 18 or older are present in the room at the remote location, and the general nature of the member's relationship with those individuals.

☑ Accessibility and Nondiscrimination

- Have and implement a procedure for receiving and swiftly resolving reasonable accommodation requests for individuals with disabilities, consistent with the ADA, resolving doubt in favor of accessibility, and give notice of that procedure whenever meeting notice/agenda is given.
- Conduct the meeting consistent with applicable civil rights and nondiscrimination laws.

2. Committee Meetings Checklist (Gov. Code § 54953.8.6)

☑ One Physical Location

- You must designate at least one physical meeting location within the boundaries of the parent legislative body.
 - Members not remote must be there.
 - The public must be able to attend, watch, hear, and participate there.
 - A staff member must be present at that location (does not need to be a Board member).
 - Post the agenda at that location (not required at remote locations).

☑ Camera Requirements

- Members participating remotely must appear on camera during the open portion of the meeting.

- If internet problems make video impossible, members can turn off video but must say why before doing so.

☑ Initial & Ongoing Authorization

- Before a committee uses teleconferencing under this rule:
 - SOCWA Board must vote by majority and make certain findings (that remote meetings help public access and member participation, etc.). The Board did this when it adopted Resolution No. 2026-01 on February 5, 2026.
 - These findings must be revisited at least **every six months** – next authorization will be required February 2027.

☑ Public Access

- The public must be able to observe the meeting remotely (via internet or phone) and participate.

Board Members are encouraged to review the applicable checklist before each meeting to confirm whether remote participation is permitted and what conditions apply.

RESOLUTION NO. 2026-07

RESOLUTION OF THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY BOARD OF DIRECTORS MAKING ADDITIONAL FINDINGS REQUIRED BY GOVERNMENT CODE SECTION 54953.8.6 REGARDING TELECONFERENCE MEETINGS OF ELIGIBLE SUBSIDIARY BODIES PURSUANT TO SENATE BILL 707

WHEREAS, The South Orange County Wastewater Authority (“**SOCWA**”) is a joint powers authority formed pursuant to Government Code §§ 6500 *et seq.*; and

WHEREAS, the Ralph M. Brown Act (Government Code §§ 54950 *et seq.* or the “**Brown Act**”) requires that meetings of the legislative bodies of local agencies be open and public, and that members of the public be permitted to attend and participate, except as otherwise provided by law; and

WHEREAS, Senate Bill 707 (2025) added, among other sections, Government Code §§ 54953.8.6 and 54953.8.7 to the Brown Act, providing additional teleconferencing and remote participation authority for joint powers authorities and eligible subsidiary bodies, subject to specified conditions; and

WHEREAS, Government Code § 54953.8.7 authorizes an eligible multijurisdictional body – defined to include a joint powers authority – to permit individual members of its legislative body to participate remotely in meetings, provided the body adopts a resolution at a regular meeting in open session and complies with all statutory requirements; and

WHEREAS, Government Code § 54953.8.6 authorizes eligible subsidiary bodies to conduct meetings entirely by teleconference, without a quorum present at a physical meeting location, provided all statutory notice, agenda, access, and public participation requirements are met; and

WHEREAS, on February 5, 2026, the SOCWA Board of Directors (“**Board**”) adopted Resolution No. 2026-01, authorizing optional teleconferencing, remote participation by Board members, and virtual meetings of committees pursuant to Government Code §§ 54953.8.7 and 54953.8.6; and

WHEREAS, Government Code § 54953.8.6, subdivision (e)(2), requires that no later than six months after the legislative body makes the initial findings authorizing an eligible subsidiary body to conduct teleconference meetings, the legislative body shall make additional findings and consider whether any circumstances have changed that would warrant modification or termination of the authorization; and

WHEREAS, the Board now desires to make the additional findings required by Government Code § 54953.8.6, subdivision (e)(2), to continue authorization of teleconference meetings for its eligible subsidiary bodies;

NOW, THEREFORE, BE IT RESOLVED:

1. Incorporation of Recitals

The Board hereby finds that the foregoing recitals are true and correct and incorporates them herein by reference.

2. Authorization for Remote Participation by Board Members (Gov. Code § 54953.8.7)

Pursuant to Government Code § 54953.8.7, the Board hereby authorizes optional remote participation by individual Board members in meetings of the Board, provided that all applicable conditions and requirements of the Brown Act and Government Code § 54953.8.7 are satisfied.

Such conditions include, but are not limited to, agenda identification of remotely participating members, participation through both audio and visual technology, applicable distance requirements, quorum and public access requirements, and any annual limits on remote participation established by law.

3. Authorization for Virtual Meetings of Committees and Subsidiary Bodies (Gov. Code § 54953.8.6)

Pursuant to Government Code § 54953.8.6, the Board hereby authorizes optional virtual meetings of committees, advisory bodies, and other eligible subsidiary bodies of SOCWA, including meetings conducted entirely by teleconference, provided that all applicable requirements of the Brown Act and Government Code § 54953.8.6 are met.

Such meetings may be conducted without a physical meeting location, so long as proper notice is given and the public is provided real-time access and an opportunity to participate as required by law.

4. Additional Findings Required by Government Code § 54953.8.6, Subd. (e)(2)

Pursuant to Government Code § 54953.8.6, subdivision (e)(2), and in connection with the continued authorization of teleconference meetings for eligible subsidiary bodies under Resolution No. 2026-01, the Board hereby makes the following additional findings:

- a. The Board has considered the circumstances of its eligible subsidiary bodies – here, the SOCWA Finance Committee, Executive Committee and Engineering Committee – and whether any circumstances have changed since the adoption of Resolution No. 2026-01 that would warrant modification or termination of the teleconference authorization.
- b. Teleconference meetings of the eligible subsidiary bodies would enhance public access to meetings of the eligible subsidiary bodies, and the public has been made aware of the type of remote participation, including audio-visual or telephonic, that will be made available at a regularly scheduled meeting and has been provided the opportunity to comment at an in-person meeting of the legislative body authorizing the subsidiary bodies to meet entirely remotely.
- c. Teleconference meetings of the eligible subsidiary bodies would promote the attraction, retention, and diversity of eligible subsidiary body members.
- d. No circumstances have changed since the adoption of Resolution No. 2026-01 that warrant modification or termination of the authorization for the eligible subsidiary bodies to conduct teleconference meetings.

5. Optional Nature of Teleconferencing and Remote Participation

This Resolution establishes an option, not a mandate. Nothing in this Resolution shall be construed to:

- a. Require the Board to conduct meetings by teleconference;

- b. Require any Board member to participate remotely;
- c. Require any committee or subsidiary body to meet virtually; or
- d. Limit the Board's authority to require in-person attendance or to adopt additional policies governing meeting formats.

6. Physical Public Access for Board Meetings

When the Board utilizes teleconferencing pursuant to Government Code § 54953.8.7, at least a quorum of Board members participating in the meeting shall do so from physical locations open to the public within SOCWA's territorial jurisdiction, as required by law.

7. Compliance with the Brown Act

All meetings conducted pursuant to this Resolution shall fully comply with the Brown Act, including Government Code §§ 54953.8, 54953.8.6, and 54953.8.7, and any other applicable provisions of state law.

8. Effective Date

This Resolution shall take effect immediately upon adoption.

IT IS SO RESOLVED. PASSED, APPROVED AND ADOPTED by the Board of Directors of the SOUTH ORANGE COUNTY WASTEWATER AUTHORITY, County of Orange, State of California, on the 13th day of August 2026.

(Seal)

Scott Goldman, Board Chair

Amber Boone, General Manager, and Board Secretary

Agenda Item

6.B.

Board of Directors Meeting

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Dina Ash, Human Resources Administrator

SUBJECT: Resolution No. 2026-08, Revised SOCWA Conflict of Interest Code

Summary/Discussion

The Political Reform Act requires each county and every agency within the county's jurisdiction not covered by the county's conflict of interest code to review its code biennially and notify the Board of Supervisors as to whether or not the code needs to be amended.

SOCWA's Conflict of Interest Code should be reviewed, updated, and filed with the Board of Supervisors no later than October 1, 2026. General Counsel has reviewed the current SOCWA Conflict of Interest Code and concurs with the removal of the Finance Controller from the list of Designated Positions. Additionally, SOCWA position titles should be revised to reflect current job titles in the organization for Form 700 filers.

The attached draft Conflict of Interest Code includes the recommended revisions shown in red. The SOCWA-approved revision to its Conflict of Interest Code will become effective once it is approved by the Orange County Board of Supervisors.

Recommended Action: Staff recommends that the Board approve Resolution No. 2026-08, A Resolution of the Board of Directors of the South Orange County Wastewater Authority Adopting a Conflict of Interest Code, which supersedes all prior Conflict of Interest Codes and Amendments previously adopted.

Attachments:

Draft Revised Conflict of Interest Code
Resolution No. 2026-08

CONFLICT OF INTEREST CODE FOR THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

The Political Reform Act, Government Code Sections 87100, *et seq.*, requires state and local government agencies to adopt and promulgate Conflict of Interest Codes. The Fair Political Practices Commission (FPPC) has adopted a regulation (2 Cal. Code of Regs. section 18730) which contains the terms of a standard Conflict of Interest Code, which may be incorporated by reference in an agency's code. After public notice and hearing the FPPC may amend this Regulation to conform to amendments in the Political Reform Act. Therefore, the terms of California Code of Regulations, Title 2, Section 18730 and any amendments to it duly adopted by the FPPC are hereby incorporated by reference. This regulation and the attached Exhibits designating officials and employees and establishing disclosure categories shall constitute the Conflict of Interest Code of the South Orange County Wastewater Authority ("~~SOCWA~~").

Officials in the positions listed in Exhibit A shall file Statements of Economic Interests with the Clerk of the Orange County Board of Supervisors (COB) or with the FPPC using the FPPC's electronic filing system, as specified in Exhibit A. The Statements of Economic Interests shall be maintained as public records and shall be made available for public inspection and reproduction (Government Code Section 81008).

OFFICIALS WHO ARE SPECIFIED IN GOVERNMENT CODE SECTION 87200

Officials who are specified in Government Code section 87200 (includes officials who manage public investments, as defined by 2 Cal. Code of Regs. §18700.3(b)), are NOT subject to SOCWA's Conflict of Interest Code, but are subject to the disclosure requirement of the Political Reform Act. (Government Code Section 87200 *et seq.*) (Regs. § 18730(b)(3)). These positions are listed here for informational purposes only.

The positions listed below are SOCWA officials who are specified in Government Code section 87200:

- a. Members of the Board of Directors
- b. Alternate Members of the Board of Directors
- c. General Manager/Treasurer
- d. ~~Controller/Finance Manager~~
- e. Consulting investment advisors/managers

The disclosure categories and requirements for these positions are set forth in Government Code section 87200 *et seq.* They require the disclosure of interests in real property in SOCWA's jurisdiction, as well as investments, business positions and sources of income (including gifts, loans and travel payments). These positions file Statements of Economic Interests with the COB or the FPPC, as specified in Exhibit A. ~~Clerk of the Orange County Board of Supervisors (COB).~~ Under County of Orange online disclosure categories, these positions will disclose under "OC-O1 – Full Disclosure."

Conflict of Interest

EXHIBIT A

Designated Positions and Disclosure Categories

-Agency: South Orange County Wastewater Authority (SOCWA)

Position	Disclosure Category	Files With
Director of Engineering <u>Deputy General Manager/Chief Engineer</u>	OC-05	COB
Director of Operations <u>Operations Superintendent</u>	OC-05	COB
Director of Environmental Compliance <u>Environmental Service Manager</u>	OC-05	COB
Human Resources (HR) Administrator	OC-11	COB
Information Technology (IT) Systems Administrator <u>Chief Technology Officer</u>	OC-08	COB
Legal Counsel	OC-01	COB
Procurement & Contracts Manager <u>Capital Improvement Program Manager (CIP)</u>	OC-05	COB
Consultant (excluding who is an official who manages public investments)	OC-30	COB

OFFICIALS WHO ARE SPECIFIED IN GOVERNMENT CODE SECTION 87200

Officials who are specified in Government Code section 87200 (includes officials who manage public investments, as defined by 2 Cal. Code of Regs. §18700.3(b)), are NOT subject to SOCWA's Conflict of Interest Code, but are subject to the disclosure requirement of the Political Reform Act. (Government Code Section 87200 *et seq.*) (Regs. § 18730(b)(3).) These positions are listed here for informational purposes only.

The positions listed below are SOCWA officials who are specified in Government Code section 87200:

- | | |
|--|---------------------------------------|
| a. Members of the Board of Directors | Files with COB <u>FPPC</u> |
| b. Alternate Members of the Board of Directors | Files with COB <u>FPPC</u> |
| c. General Manager/Treasurer | Files with COB <u>FPPC</u> |
| d. Controller/Finance Manager | Files with COB |
| e. Consulting investment advisors/managers | Files with COB <u>FPPC</u> |

The disclosure categories and requirements for these positions are set forth in Government Code section 87200 *et seq.* They require the disclosure of interests in real property in SOCWA's jurisdiction, as well as investments, business positions and sources of income (including gifts, loans and travel payments).

Under County of Orange online disclosure categories, these positions will disclose under "OC-01 – Full Disclosure."

Conflict of Interest

EXHIBIT B

Disclosure Descriptions

Agency: South Orange County Wastewater Authority (SOCWA)

Disclosure Category	Disclosure Description
OC-01	All interests in real property in SOCWA, as well as investments, business positions and sources of income (including gifts, loans and travel payments).
OC-05	All investments in, business positions with and income (including gifts, loans and travel payments) from sources that provide services, supplies, materials, machinery, equipment (including training and consulting services) used by SOCWA.
OC-08	All investments in, business positions with and income (including gifts, loans and travel payments) from sources that develop or provide computer hardware/software, voice data communications, or data processing goods, supplies, equipment, or services (including training and consulting services) used by SOCWA.
OC-11	All interests in real property located entirely or partly within SOCWA boundaries as applicable, as well as investments in, business positions with and income (including gifts, loans and travel payments) from sources that are engaged in the supply of equipment related to recruitment, employment search & marketing, classification, training, or negotiation with personnel; employee benefits, and health and welfare benefits.

Conflict of Interest

EXHIBIT B

Disclosure Descriptions

OC-30	Consultants shall disclose pursuant to the broadest disclosure category in this Code (OC-01), subject to the following limitation: The General Manager may determine in writing that a particular consultant, although a “designated position,” is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with the disclosure requirements described herein. Such written determination shall include a description of the consultant’s duties and, based upon that description, a statement of the extent of disclosure required. The determination of disclosure is a public record and shall be filed with the Form 700 and retained by the SOCWA Filing Officer for public inspection.
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RESOLUTION NO. 2026-08

RESOLUTION OF THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY BOARD OF DIRECTORS TO AMEND ITS CONFLICT OF INTEREST CODE

WHEREAS, the Political Reform Act of 1974, Government Code Section 81000 *et seq.* (“the Act”), requires state and local government agencies to adopt and promulgate a Conflict of Interest Code in accordance with the Act;

WHEREAS, the Fair Political Practices Commission (“FPPC”) adopted a model Conflict of Interest Code, as set forth in Title 2, California Code of Regulations, Section 18730, which may be incorporated by reference into an agency’s code;

WHEREAS, the FPPC also adopted a regulation, at Title 2, California Code of Regulations, Section 18700.3(b), that defines certain consultants and other public officials who manage public investments and are subject to the disclosure requirements of Section 87200 of the Act, rather than the disclosure requirements in an agency’s code;

WHEREAS, by Resolution No. 2026-08 adopted on August 13, 2026, the Board of Directors (“Board”) of South Orange County Wastewater Authority (“SOCWA”) adopted a Conflict of Interest Code which superseded all prior codes and amendments previously adopted, and which incorporated by reference the FPPC’s model Conflict of Interest Code for designated employees as well as the separate disclosure requirements for consultants and other public officials who manage public investments;

WHEREAS, it is appropriate for SOCWA to amend its Conflict of Interest Code to update the designated employees in the code, and their disclosure categories, based on operational changes and decision-making processes at SOCWA; and

WHEREAS, the model Conflict of Interest Code promulgated by the FPPC, as amended by the FPPC from time to time, will remain the Conflict of Interest Code for SOCWA along with the separate disclosure requirements for consultants and other public officials who manage public investments.

NOW, THEREFORE, the Board of SOCWA does hereby **RESOLVE, DETERMINE, and ORDER** as follows:

Section 1. The Conflict of Interest Code, attached to this resolution, is hereby adopted and promulgated. All Conflict of Interest Codes, and amendments thereto, previously adopted by SOCWA are hereby superseded, including without limitation the code adopted by Resolution No. 2026-08.

Section 2. The Assistant Secretary of the SOCWA Board (Filing Officer) is hereby authorized and directed to forward a copy of this resolution to the Clerk of the Orange County Board of Supervisors for review and approval by the Orange County Board of Supervisors as required by California Government Code Section 87303.

ADOPTED, SIGNED, and APPROVED by the Board of Directors of the SOUTH ORANGE COUNTY WASTEWATER AUTHORITY, County of Orange, State of California, on the 13th day of August 2026.

(Seal)

Scott Goldman, Board Chair

Amber Boone, General Manager, and Board Secretary

Agenda Item

6.C.

Board of Directors Meeting

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

SUBJECT: General Manager's Report

Master Schedule for CTP and JBL Master Planning Efforts

At the February 2026 SOCWA Board meeting, Board members requested that the master planning schedule be separated into respective facilities with a completion date added to the master planning schedule and Board related workshops. The following table represents activities planned and completed for the JB Latham (JBL) Facility Planning Assessment (FPA).

JBL Facility Planning Assessment

EVENTS	DATE	COMPLETION DATE
Kick-Off Meeting	14-Jan-26	14-Jan-26
Task 1 - Project Management	14-Jan-26	14-Jan-26
Staff Workshop 1	27-Jan-26	27-Jan-26
Task 2 - Existing Facility Evaluation	29-Jun-26 (project postponed 60 days)	29-Jun-26
Staff Workshop 2	17-Mar-26	17-Mar-26
PC2 Board Workshop	Not Previously Planned	3-Apr-26
Staff Workshop 3 - Condition Assessment	30-Jun-26	7-Jul-26
Task 3 - Wastewater Treatment Alternatives	17-Sep-26 (project postponed 60 days)	
PC2 Board Workshop – Criteria Setting	Date not set	
Task 4 - Effluent Utilization Evaluation	17-Sep-26 (project postponed 60 days)	
Staff Workshop 4	TBD 28-Jul-26	
PC2 Board Workshop	Date not set	
Task 5 - Develop Project Alternatives	10-Oct-26 (project postponed 60 days)	
Staff Workshop 5	TBD 25-Aug-26	
Task 6 - Facility Planning & Assessment	25-Nov-26 (project postponed 60 days)	
PC2 Board Workshop	Date not set	

The following tables represent activities planned and completed for the Coastal Treatment Plant (CTP) Facility Planning Assessment (FPA) and CTP Regional Flow Study.

CTP Facility Planning Assessment

EVENTS	DATE	COMPLETION DATE
Issue RFP	November 7, 2025	November 7, 2025
Mandatory Pre-Proposal Meeting	November 20, 2025	November 20, 2025
Deadline for Questions and Supplemental Information	December 11, 2025	December 11, 2025
Proposal Submission Deadline	January 15, 2026	January 15, 2026
Interviews	January 22, 2026	January 29, 2026
Contract Award	February 12, 2026	March 5, 2026
NTP	April 1, 2026	May 28, 2026 (w/ CTP Regional Flow Study PE4 workshop per PC15 Board)
Kick-Off Meeting	May 28, 2026	PM's on May 28, 2026 & Stakeholder Group on June 11, 2026
Task 1 - Project Management	May 28, 2026	May 28, 2026
Task 2 - Existing Facility Evaluation	July 13, 2026	Pending Biowin Model Calibration Water Quality Testing Results
Task 3 - Wastewater Treatment Alternatives	November 2, 2026	
Task 4 - Effluent Utilization Evaluation	November 2, 2026	
Task 5 - Develop Project Alternatives	January 12, 2026	
Task 6 - Facility Planning & Assessment, Admin Draft Report	February 16, 2027	
Project Final Report	February 28, 2027	

Madison AI

Based on questions raised at the May 18, 2026 Saige workshop, this report provides the first quarterly metrics on Madison AI usage at the South Orange County Wastewater Authority (SOCWA) for Q2 2026 (April 1–June 30). As SOCWA's first quarterly analytics report, it establishes the baseline for future comparisons; no prior-period data is included.

In Q2 2026, SOCWA staff held 71 conversations with Madison AI, submitted 170 prompts, and recovered an estimated 139 hours of staff time valued at \$13,900 (based on the engagement's \$100/hour rate). Usage more than doubled from April to May and then remained steady through June, showing that the platform has moved beyond initial trial use into routine day-to-day application across agency operations, governance, and staff support.

Purchases over \$25,000 but under \$100,000

Per the SOCWA December 2024 Uniform Purchasing Policy, the General Manager will report authorized purchases to the Board that were over \$25,000 but under \$100,000. The following items were authorized since the last Board meeting report:

Purchase	Amount
CTP Storm Drain Improvements Soil and Concrete Testing	\$28,020.00
26/27 FY Toxicity Compliance Testing Costs ACOO and SJCOO	\$33,260.00
26/27 FY JBL Biogas Testing	\$30,000.00
Annual Janitorial Contract RFP Award	\$35,958.00
26/27 FY Generalized Water Quality Testing	\$98,000.00
ETM Reach B Techite Pipe Replacement CEQA Compliance Effort	\$40,642.50
Annual Urea Contract Renewal	\$27,000.00
FY 26/27 BOD bottle standing PO	\$25,807.32

Industry Presentations Updates

Staff provided the following industry presentations:

- No presentations in July.

Report on Employee Reimbursements

Government Code Section 53065.5 requires that each special district disclose annual reimbursements paid of at least \$100 for individual charges for services or products received. Disclosable items include meals, transportation, lodging, and registration fees paid to board members or employees. The reimbursements list below for FY 2025-26 meets the disclosure requirement.

REIMBURSEMENT LOG FISCAL YEAR 2025-2026

Employee Name	Date	Check/ EFT	Amount	Description
Aristo, Jonathan	1/29/2026	Check	\$1,272.40	CES 01/05/26-01/09/2026
Beck, Jack	10/16/2025	Check	\$549.71	CalPERS Conf
	3/4/2026	Check	\$1,050.22	CSMFO 02/24 - 02/28/2026
Boggs, Christopher	5/13/2026	Check	\$466.46	CWEA Conference
	6/19/2026	Check	\$340.03	Safety Shoes
Boone, Amber	5/26/2026	Check	\$547.42	IWA Conf
	6/16/2026	Check	\$1,362.99	AWWA DC Travel
Borgelt, Sarah	8/27/2025	Check	\$430.97	CWEA Hotel
	9/11/2025	Check	\$188.94	CWEA Training/Travel Fresno
	10/16/2025	Check	\$209.00	CWEA GR I Exam
	12/16/2025	Check	\$141.44	Safety Shoes

Employee Name	Date	Check/ EFT	Amount	Description
Broedner, Lance	8/6/2025	Check	\$231.61	Safety Shoes
			\$124.00	CWEA Gr 3 Cert
	9/18/2025	Check	\$140.02	Safety Shoes
	10/16/2025	Check	\$254.00	CWEA GR 4 Test
Buell, Lukas	8/27/2025	Check	\$355.51	Safety Shoes
	12/16/2025	Check	\$105.79	VFD Training
	1/29/2026	Check	\$136.00	CWEA Electrical cert renewal
Caley, Mitchell	10/16/2025	Check	\$225.00	CWEA Test
	1/22/2026	Check	\$495.00	Mechanic 3 cert / Electric 2 test
Culver, Bob	12/29/2025	Check	\$134.39	WEFTEC Chicago
Field-Leonardo, Chelsea	10/16/2025	Check	\$209.00	CWEA GR I Exam
	2/19/2026	Check	\$995.00	CWEA Conference
	06/30/2026	Check	\$608.67	Safety Shoes / Maternity Uniforms
Gardner, Richard	7/24/2025	EFT	\$350.13	Safety Shoes
Gesiriech, Gage	4/10/2026	Check	\$360.00	CWEA mbr /renewal
Greenwood, Katie	2/19/2026	Check	\$446.16	CWEA P3S
	4/10/2026	Check	\$791.78	CPSWQ Appl/Exam
	5/26/2026	Check	\$1,996.38	Partland ME Training
Jardin, Sean	7/24/2025	Check	\$101.55	Safety Shoes Insoles
Jones, James	10/16/2025	Check	\$280.00	Taxi to LAX (Denmark Trip)
Kallberg, Bob	9/11/2025	Check	\$852.43	RIO Conference/Travel Colorado
Loska, Ian	7/24/2025	EFT	\$400.00	Safety Shoes
	9/11/2025	EFT	\$118.29	CTP Propane Tanks
	6/9/2026	EFT	\$375.00	CWEA Membership
Luce, Kristopher	7/24/2025	EFT	\$400.00	Safety Shoes
	9/11/2025	EFT	\$741.96	Training / Travel Minneapolis
	9/18/2025	EFT	\$366.92	Training / Travel Minneapolis
	9/30/2025	EFT	\$349.24	Training / Travel Minneapolis
	4/21/2026	EFT	\$399.30	CWEA Conf 04/06-04/10/2026
Matson, Michael	8/6/2025	Check	\$400.00	Safety Shoes
	1/22/2026	Check	\$4,506.71	CES Vegas 01/05-01/06/2026
Montoya, Morgan	2/12/2026	Check	\$395.05	Safety Boots
Papas, Josh	1/22/2026	EFT	\$215.07	Propane Fuel CTP
	2/19/2026	EFT	\$274.00	GR V Renewal
Peacher, Sean	8/18/2025	Check	\$145.89	CPR Instructor Training
	9/11/2025	Check	\$127.40	Mileage
	10/16/2025	Check	\$51.20	CWEA Safety Day
			\$84.00	Mileage
	6/9/2026	Check	\$11.60	Mileage Tech Days

Employee Name	Date	Check/ EFT	Amount	Description
			\$109.48	Mileage CESA
Santos, Charles	10/16/2025	EFT	\$1,099.00	WIMS NUC 2025 Expenses
Schmuch, Tristan	9/30/2025	Check	\$550.00	GR IV Review Exam
			\$230.50	CEU's for Cert
			\$493.00	GR IV Exam
Stontz, Adam	9/18/2025	Check	\$1,273.09	WIMS Conference
	5/13/2026	Check	\$1,743.60	CWEA Conference
Wang, Katrina	12/16/2025	EFT	\$441.29	ACWA Seminar (IAS Symposium)
	3/18/2026	EFT	\$168.12	Safety Shoes/Socks

JBL Maintenance Activities

- Carbon media cleaning and purging
- Centrifuge conveyor center support bearing replacement and service
- Digester #4 Chopper pump replacement and rebuild
- Digester #3 recirculation pump replacement
- RAS bleach tank door repair
- Crowley pump school training for Operators and Mechanics
- Effluent vault shutdown for bar rack replacement
- Cogen radiator cleaning
- Centrifuge #2 service
- Plant #1 headworks fresh air fan replacement
- Digester #3 gas blower rebuild
- Digester gas flare bypass installation
- Extended duration power outage
- Flowmeter calibrations performed by third-party
- Centrifuge room lighting installation
- Plant #2 basement old electrical equipment removal
- Plant tour given to Great Opportunities group

CTP Maintenance Activities

- DAFT grating repair
- Grit tank valve inspection
- AECOM sampling for CTP plant model
- East grit tank inspected by engineering
- Extended duration power outage
- Flowmeter calibrations performed by third-party
- Contractor installation of scum skimmer on secondary clarifier #2



JBL Cleaning Hillside and Plant Sump



JBL RAS Bleach Tank Gasket Replacement



JBL Building #25 Roof Installation



JBL Effluent Area Asphalt Installation



JBL Centrifuge Room Lighting Replacement



JBL Plant #2 Headworks Barscreen Installation



JBL Plant Tour for Great Opportunities Youth Group



JBL Conveyor Hanger Bearing Replacement



CTP AECOM Sampling Project



CTP Storm Drain Replacement



CTP Scum Skimmer Drive Installation

Recommended Action: Board Discussion, Direction and Action

Agenda Item

6.E.

Board of Directors Meeting

Meeting Date: August 13, 2026

TO: Board of Directors

FROM: Chad Wanke, Orbis Public Affairs

SUBJECT: Government Affairs Report

Summary

At the March 5, 2026, SOCWA Board of Directors meeting, a contract award was approved for Orbis Public Affairs to provide monthly updates related to relevant government affairs affecting SOCWA member agencies. An oral report will be provided at the meeting.

Recommended Action: Board Discussion, Direction and Action

Under Separate Cover: Orbis Public Affairs (August) Government Affairs Report