

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*

April 2, 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: 836 0616 2259
Passcode: 219926

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Agenda

- 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.

- 4. APPROVAL OF BOARD MEMBER REQUEST FOR REMOTE PARTICIPATION

ACTION Board Discussion/Direction and Action.

PAGE NO.

- 5. CONSENT CALENDAR

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

- Board of Directors Regular Meeting of March 5, 2026

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

B. Minutes of Finance Committee7

- Finance Committee Meeting of February 17, 2026

ACTION The Board will be requested to receive and file the subject Minutes.

C. Minutes of Project Committee 2.....10

- Project Committee 2 Meeting of January 8, 2026
- Project Committee 2 Meeting of February 5, 2026

ACTION The Board will be requested to receive and file the subject Minutes.

D. February 2026 Operations Report 13

- 1. Monthly Operational Report
- 2. SOCWA Ocean Outfall Discharges by Agency
- 3. Beach Ocean Monitoring Report
- 4. Recycled Water Report
- 5. Pretreatment Report (March)

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

Agenda

E. Capital Improvement Construction Projects Progress and Change Order Report (March)
[Project Committees 2 and 15] 51

ACTION Information Item.

6. ENGINEERING MATTERS

A. Contract Award for Coastal Treatment Plant Access Road Repaving
[Project Committee 15] 65

ACTION The Engineering Committee recommends that the PC 15 Board of Directors:

1. Authorize execution of a construction contract with T.E. Roberts in the amount of \$1,341,222.
2. Approve a contract contingency of \$67,061 to address any unforeseen conditions encountered during the work.

7. GENERAL MANAGER’S REPORT

A. Government Affairs Report 76

ACTION Board Discussion, Direction, or Action.

B. General Manager’s Report 85

ACTION Board Discussion, Direction, or Action.

C. General Counsel’s Report

ACTION Board Discussion, Direction, or Action.

D. Upcoming Meetings Schedule:

- April 7, 2026 – Board of Directors Budget Workshop
- April 16, 2026 – Engineering Committee Meeting
- April 21, 2026 – Finance Committee Meeting
- April 28, 2026 – Finance Special Committee Meeting
- April 28, 2026 – Executive Regular Committee Meeting
- May 14, 2026 – Board of Directors Regular Meeting

ACTION Information Item.

8. CLOSED SESSION

A. Closed Session Conference Pursuant to Government Code § 54957(b)(1)
Public Employment
Title: General Manager

Report out of Closed Session

South Orange County Wastewater Authority
Board of Directors Meeting
April 2, 2026

Agenda

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
May 14, 2026

**MINUTES OF REGULAR MEETING
OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY**

DRAFT

Board of Directors

March 5, 2026

The Regular Meeting of the South Orange County Wastewater Authority (SOCWA) Board of Directors was held in person and via teleconference on March 5, 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 GASKINS	El Toro Water District	Alternate Director
BOB WHALEN	City of Laguna Beach	Director
SCOTT GOLDMAN	South Coast Water District	Director
FRANK URY	Santa Margarita Water District	Director
MIKE DUNBAR	Emerald Bay Service District	Director
DAVE REBENDORF	City of San Clemente	Director

Staff Present:

AMBER BOONE	General Manager
RONI GRANT	Capital Improvement Program Manager
JIM BURROR	Deputy GM/ Chief Engineer
DINA ASH	Human Resources Administrator
LYNDA MAY	Assistant Secretary
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
KARI VOZENILEK	Kidman Law, LLP
TRAVIS PLANK	Hazen & Sawyer
GANESH RAJAGOPALAN	AECOM
RICK SHINTAKU	South Coast Water District
JENNIFER LOPEZ	South Coast Water District
KATHRYN FRESHLEY	El Toro Water District
DENNIS CAFFERTY	El Toro Water District

1. CALL TO ORDER

Chairman Frank Ury called the meeting to order at 8:33 a.m.

2. PLEDGE OF ALLEGIANCE – Director Mike Dunbar

3. ORAL COMMUNICATIONS

None.

4. APPROVAL OF BOARD MEMBER REQUEST FOR REMOTE PARTICIPATION

None.

5. CONSENT CALENDAR

Ms. Adriana Ochoa, General Counsel, pulled agenda item 5.A., to correct a spelling error.

ACTION TAKEN

A motion was made by Director Dunbar and seconded by Director Goldman to approve the Consent Calendar with the 5.A. item correction.

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

(5A-5F)

- A. Minutes of Board of Directors Regular Meeting for February 5, 2026
- B. Minutes of Engineering Committee Meeting for January 22, 2026
- C. Minutes of Finance Committee Meeting for January 20, 2026
- D. January 2026 Operations Reports
Approved Action: Information Item; received and filed.
- E. Capital Improvement Construction Projects Progress and Change Order Report (February) [Project Committees 2 and 15]
Approved Action: Information Item; received and filed.

6. ENGINEERING MATTERS

- A. JBL Energy Building Roof Repair [Project Committee 2]

Ms. Roni Grant, Capital Improvement Project Manager, briefed the Board on the need for repair and confirmed the budget will cover this item.

ACTION TAKEN

A motion was made by Director Goldman and seconded by Chairman Ury to a) authorize execution of a construction contract with Pacific Hydrotech in the amount of \$174,241, and b) approve a contract contingency of \$17,424, for a total project authorization of \$191,665, 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

- B. CTP Storm Drainage Modifications [Project Committee 15]

After a briefing by Ms. Grant, an open discussion ensued on cost estimates, with the Board suggesting a range in the bidding process, as opposed to a specific number.

ACTION TAKEN

A motion was made by Director Dunbar and seconded by Director Whalen to a) authorize execution of construction contract with T.E. Roberts in the amount of \$570,059.00, and b) approve a contract contingency of \$57,000, for a total project authorization of \$627,059 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

C. CTP Regional Flow Study [Project Committee 15]

A brief discussion ensued on the addition of live stream discharge to the scope. Director Goldman requested the project be brought back for discussion if the addition exceeds the contingency cost.

ACTION TAKEN

A motion was made by Director Goldman and seconded by Director Dunbar to a) approve a project budget increase of \$20,000 for a total of \$100,000, b) authorize the General Manager to execute a contract with MKN for a fee not to exceed \$89,401, and c) approve a project contingency of \$10,599.

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

D. CTP Facility Planning Assessment [Project Committee 15]

A brief discussion ensued on the necessity of a contract contingency on a consulting project, with Ms. Amber Boone, General Manager. The Board agreed that if any additional costs come up, it can be authorized by Ms. Boone and brought back to the Board. Therefore, the Board agreed to remove the contingency from the item.

ACTION TAKEN

A motion was made by Director Whalen and seconded by Director Dunbar to authorize the General Manager to execute a contract with AECOM in the amount of \$494,821 upon the CTP Regional Flow Study reaching Project Element 4.

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

7. GENERAL MANAGER'S REPORT

A. SOCWA's Insurance Programs

A discussion opened with Director Goldman inquiring about the impact of the Member Agencies being JPIA members, with Ms. Boone agreeing to follow up with JPIA and bring it back to the Board.

This was an information item; no action was taken.

B. FY 26-27 Final Draft O&M Budget & Capital Budget

After a briefing of the budgets, Ms. Amber Boone confirmed a final version of the budget would be ready for the Board to review in April and to approve in May. The Board agreed to have the Board Budget Workshop in April with a date to be agreed upon in the upcoming weeks.

This was an information item; no action was taken.

C. Cost Allocation Policy

A brief discussion ensued on the latest version of the policy not included in the agenda item, with Ms. Amber Boone agreeing to bring back the draft to the Board in April with a correction. Ms. Boone provided an update on standing items pending input from the Finance and Engineering Committee.

This was an information item; no action was taken.

D. Orbis Public Affairs Contract [Project Committee 2]

After a discussion around the voting process for the cost allocation according to the policy from Item 7.C., the Board decided to vote accordingly. The Board also agreed on a report at the end of the six-month contract period to assess value, with monthly reports submitted through the General Manager's report.

ACTION TAKEN

A motion was made by Chairman Ury and seconded by Director Whalen to a) approve the Orbis Public Affairs contract for six months in the amount of \$4,000 per month and b) authorize a cost allocation of an even split among each agency.

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

A second motion was made by Director Whalen and seconded by Chairman Ury to a) approve the Orbis Public Affairs contract for six months in the amount of \$4,000 per month and b) authorize a cost allocation of an even split among the five remaining agencies, with no allocation to El Toro Water District.

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

E. SOCWA Policy Handbook

Ms. Boone requested to bring this item back after the cost allocation portion has been finalized.

This was an information item; no action was taken.

F. General Manager’s Report

Ms. Boone briefed the Board on the report topics and provided clarification on the scheduling of Board level discussions related to each project in the master planning schedule.

This was an information item; no action was taken.

G. General Counsel’s Report

No report given.

This was an information item; no action was taken.

H. SOCWA Engineering Committee Meeting Date Change & Resolution

A brief discussion ensued with Ms. Boone explaining the scheduling reason for the meeting date change.

ACTION TAKEN

A motion was made by Director Whalen and seconded by Chairman Ury to approve Resolution No. 2026-03: Reestablishing the date and time of the regular meetings of the SOCWA Engineering Committee from the second Thursday of the month to the third Thursday of the month.

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

I. Upcoming Meetings Schedule

- April 2, 2026 – Board of Directors Regular Meeting
- March 19, 2026 – Engineering Committee Meeting
- March 17, 2026 – Finance Special Committee Meeting

This was an information item; no action was taken.

8. CLOSED SESSION

- A. A Closed Session Conference was held for the Public Employee Appointment Pursuant to Government Code § 54957(b)(1)
Title: General Counsel

- B. A Closed Session Conference was held for the Public Employee Appointment Pursuant to Government Code § 54957(b)(1)
Title: General Manager

The Board of Directors reconvened to Open Session at 9:57am. Chairman Ury stated there were no reportable actions from the Closed Session.

9. OTHER MATTERS

None.

10. ADJOURNMENT

There being no further business, Chairman Ury adjourned the meeting at 9:57 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 March 5, 2026, and approved by the Board of Directors of the South Orange County Wastewater Authority.

Lynda May, Assistant Secretary
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

**MINUTES OF REGULAR MEETING
OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY**

Finance Committee

DRAFT

February 17, 2026

The Regular Meeting of the South Orange County Wastewater Authority (SOCWA) Finance Committee was held on February 17, 2026, at 10:30 a.m. in-person and via teleconference from the Administrative Offices located at 34156 Del Obispo Street, Dana Point, California. The following members of the Finance Committee were present:

GAVIN CURRAN	City of Laguna Beach	Alternate Director [Arrived 10:40am]
DENNIS CAFFERTY	El Toro Water District	Alternate Director
ERICA CASTILLO	South Coast Water District	Alternate Director
PAUL PENDER	Santa Margarita Water District	Alternate Director

Staff Participation:

AMBER BOONE	General Manager
JIM BURROR	Deputy GM/Chief Engineer
JACK BECK	Accountant
ANNA SUTHERLAND	Staff Accountant
RONI GRANT	Capital Improvement Program Manager
MATT CLARKE	Chief Technology Officer
LYNDA MAY	Administrative Assistant/ Assistant Secretary
DINA ASH	Human Resources Administrator
JAMES JONES	Operations Superintendent

Also Participating:

KATHRYN FRESHLEY	El Toro Water District
SCOTT GOLDMAN	South Coast Water District
SANDER HUANG	South Coast Water District
RICK SHINTAKU	South Coast Water District
SHANNON ESPINOZA	South Coast Water District
KELSEY DECASAS	Moulton Niguel Water District
MATT COLLINGS	Moulton Niguel Water District
MICHELLE BANNIGAN	City of Laguna Beach
ADRIANA OCHOA	Snell and Wilmer
RACHEL SANDERS	PARS
KEITH STRIBLING	PFM Asset Management
SOPHIA KUO	PUN Group
FRANCES KUO	PUN Group

1. Call Meeting to Order

Chairperson Paul Pender called the meeting to order at 10:32 a.m.

2. Public Comments

None.

3. Approval of Committee Member Request for Remote Participation (Standing Item)

None.

4. Approval of Minutes

- Finance Committee Meeting of January 20, 2026.

ACTION TAKEN

A motion was made by Director Castillo and seconded by Director Cafferty to approve the Minutes for January 20, 2026, as submitted.

Motion carried:	Aye 3, Nay 0, Abstained 0, Absent 1
	Director Curran Absent
	Director Cafferty Aye
	Director Pender Aye
	Director Castillo Aye

5. FY 24-25 Annual Audit Presentation

A presentation was given by the PUN Group on the FY 24-25 Annual Financial Audit. Ms. Amber Boone, General Manager, noted they are working on internal controls as part of the new financial manual and will provide an update to the SOCWA Board on the discussion.

6. PARS 115 Trust Presentation

A presentation was given by PARS highlighting the actuarial valuation process. PFM Asset Management discussed the investment strategy and portfolio performance. The Committee agreed to wait for the upcoming valuation report by Foster and Foster to reconcile MNWD liabilities.

7. Use Audit Update and Presentation

An open discussion ensued on how the use audit numbers were broken down by agency, with a note on adding more time to reconcile "C/O" allocations due to the reorganization. Ms. Adriana Ochoa, General Counsel, provided legal context on the withdrawal agreement of Moulton Niguel Water District. The Committee agreed on the need for a workshop to address use audit details.

8. FY 26-27 Final Draft O&M Budget

A discussion opened on the pending breakdown of costs by Member Agency and the impact of the cost allocation policy on these numbers. Staff agreed to present the breakdown at the next Board Budget workshop.

9. Draft Allocation Policy

A brief discussion ensued on the inclusion of the allocation of balance sheet items in the Finance Manual as opposed to inclusion in the policy, with the Committee agreeing. Ms. Boone noted that the Cost Allocation policy will be finalized after the Engineering Committee meeting and will be presented to the Board in March.

10. Adjournment

There being no further business, Chairperson Pender adjourned the meeting at 12:27 p.m.

I HEREBY CERTIFY that the foregoing Minutes are a true and accurate copy of the Minutes of the Special Meeting of the South Orange County Wastewater Authority Finance Committee of February 17, 2026, and approved by the Finance Committee and received and filed by the Board of Directors of the South Orange County Wastewater Authority.

Lynda May/ Assistant Secretary
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

**MINUTES OF SPECIAL MEETING
OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY**

Project 2 Committee Meeting

January 8, 2026

10:30 a.m.

DRAFT

The Special Meeting of the South Orange County Wastewater Authority (SOCWA) Project Committee 2 Meeting was held on January 8, 2026, at 10:30 a.m. in person and via teleconference from the Administrative Offices located at 34156 Del Obispo Street, Dana Point, California. The following members of Project Committee No. 2 were present:

FRANK URY	Santa Margarita Water District	Director
SCOTT GOLDMAN	South Coast Water District	Director

Staff Participation:

JIM BURROR	Deputy GM/Chief Engineer
RONI GRANT	Capital Improvement Program Manager
AMBER BOONE	General Manager

Also Participating:

ADRIANA OCHOA	Snell & Wilmer
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1. Call Meeting to Order

Chairman Ury called the meeting to order at 10:23 a.m.

2. Public Comments

None.

3. Approval of Committee Member Request for Remote Participation (Standing Item)

None.

4. Closed Session

A Closed Session Conference was held with Legal Counsel to discuss an existing Litigation pursuant to (Government Code 54956.9(d)(1)): *SOCWA v. Olsson Construction Inc., OCSC Case No. 30-2025-01465359-CU-BC-NJC.*

There were no reportable actions.

5. Adjournment

There being no further business, Chairman Ury adjourned the meeting at 10:45 a.m.

I HEREBY CERTIFY that the foregoing Minutes are a true and accurate copy of the Minutes of the Special Meeting of the South Orange County Wastewater Authority Project Committee 2, of January 8, 2026, and approved by the Project Committee 2, and received and filed by the Board of Directors of the South Orange County Wastewater Authority.

Lynda May, Assistant Secretary
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

**MINUTES OF SPECIAL MEETING
OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY**

Project 2 Committee Meeting

**February 5, 2026
9:30 a.m.**

DRAFT

The Special Meeting of the South Orange County Wastewater Authority (SOCWA) Project Committee 2 Meeting was held on February 5, 2026, at 9:30 a.m. in person and via teleconference from the Administrative Offices located at 34156 Del Obispo Street, Dana Point, California. The following members of Project Committee No. 2 were present:

FRANK URY	Santa Margarita Water District	Director
SCOTT GOLDMAN	South Coast Water District	Director

Staff Participation:

JIM BURROR	Deputy GM/Chief Engineer
RONI GRANT	Capital Improvement Program Manager
AMBER BOONE	General Manager

Also Participating:

ADRIANA OCHOA	Snell & Wilmer
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1. Call Meeting to Order

Chairman Ury called the meeting to order at 9:40 a.m.

2. Public Comments

None.

3. Approval of Committee Member Request for Remote Participation (Standing Item)

None.

4. Closed Session

A Closed Session Conference was held with Legal Counsel to discuss an existing Litigation pursuant to (Government Code 54956.9(d)(1)): *SOCWA v. Olsson Construction Inc., OCSC Case No. 30-2025-01465359-CU-BC-NJC.*

There were no reportable actions.

5. Adjournment

There being no further business, Chairman Ury adjourned the meeting at 10:58 a.m.

I HEREBY CERTIFY that the foregoing Minutes are a true and accurate copy of the Minutes of the Special Meeting of the South Orange County Wastewater Authority Project Committee 2, of February 5, 2026, and approved by the Project Committee 2, and received and filed by the Board of Directors of the South Orange County Wastewater Authority.

Lynda May, Assistant Secretary
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

Agenda Item

5.D.

Board of Directors Meeting

Meeting Date: April 2, 2026

TO: Board of Directors
FROM: Jim Burror, Deputy General Manager/Chief Engineer
SUBJECT: February 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

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) Beach Ocean Monitoring Report

4) Recycled Water Report

5) Pretreatment Report

Fiscal Impact

No change.

Recommended Action:

Receive and file the Operational Reports.

Monthly Operational Report

SOCWA Operational Report February 2026

Excursion, Complaint, and Violation Events

Events	CTP	JBL	Totals
Odor	.00		.00
Noise	.00		.00
Spills	.00		.00
Violations	.00		.00
Others	.00		.00

Plant Wastewater Characteristics

Key Parameters	CTP	JBL TP1	JBL TP2	Total
Influent (mgd) (1)	2.39	7.94	.88	11.21
Effluent (mgd)	2.75	7.94	2.71	13.39
Peak Flow (mgd)	7.37	10.69	9.62	27.68
Influent BOD (mg/l)	227.00	309.00	403.00	
Influent TSS (mg/l)	398.00	427.00	487.00	
Effluent BOD (mg/l)	4.70	7.70	6.90	
Effluent TSS (mg/l)	9.90	10.40	8.80	
Effluent Turbidity (NTU)	3.40	5.20	4.70	

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

Recycled Water (AWT) Operations

Key Parameters	CTP	JBL	Totals
Average Flow (mgd)	.14		.14
Days of Operation (days)	7.00		
Total Flow (million gallons)	3.96		3.96
Plant Irrigation (million gallons)	.10	.29	.39
AWT Time Online (%)	19.70		

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 February 2026 (cont'd)

Biosolids Management

Biosolids Management Site	CTP	JBL	Totals
Nursery Products (tons)		829.9	829.9
Prima Deshecha (tons)		0.0	0.0
Other: (tons)		0.0	0.0
Total Processed (tons)		829.9	829.9

Summary of Maintenance Activities

Task Type	CTP	JBL	Totals
Preventative Maintenance	244	525	769
Corrective Maintenance	7	49	56

Site Visitors

Visitor Types	CTP	JBL	Totals
Regulatory	0	1	1
Member Agency	0	4	4
Residents	0	0	0
Others	7	22	29
Tours #/Visitors	1	1	2

Grit Disposal Management

Grit & Screenings	CTP	JBL	Totals
Simi Valley Landfill (tons)	NA	38.2	38.2

Chemical and Energy Utilization

Chemical/Utility	CTP	JBL	Totals
Ferric Chloride (tons)	8.5	27.9	36
Utility Power Purchase (kWh)	192,319	176,468	368,787
Cogen Power (kWh)		132,355	132,355
Natural Gas (Dth)	17	363	380
Digester Gas to Engine (scfm)		1,820,608	1,820,608
Digester Gas to Boiler (scfm)		990,209	990,209
Digester Gas to Flares (scfm)		3,896,441	3,896,441

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 February 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	1.284	53.30%			1.284	
EBSD	0.121	5.02%			0.121	
MNWD			1.400	15.87%	1.400	C/O SCWD
SCWD	1.005	41.69%	1.582	17.94%	2.587	
SMWD			5.838	66.19%	5.838	
Total	2.410	100.00%	8.820	100.00%	11.230	

Total Agency Outfall Flows by Outfall System-Billing Flows

Agency	SJCOO (mgd)	SJCOO (%)	ACOO (mgd)	ACOO (%)	Total (mgd)	Notes
CLB			1.28	8.46%	1.28	
EBSD			0.12	0.80%	0.12	
MNWD	2.82	19.84%	4.97	32.75%	7.80	C/O SCWD/SMWD (SJCOO) & ETWD (ACOO)
SCWD	1.78	12.51%	1.34	8.83%	3.12	
ETWD			3.16	20.78%	3.16	
IRWD			4.31	28.38%	4.31	C/O ETWD
SMWD	6.49	45.61%			6.49	
CSC	3.14	22.04%			3.14	
Total	14.24	100.00%	15.18	100.00%	29.42	

SOCWA Operational Report February 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%	1.582	17.94%	1.56	18.16%
SMWD	6.25	48.08%	4.667	60.89%	5.838	66.19%	5.65	65.58%
MNWD(3)			1.400	18.26%	1.400	15.87%	1.40	16.26%
Total	13.00	100.00%	7.665	100.00%	8.820	100.00%	8.61	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%	3,214	8.82%	3,277	12.92%
SMWD	22,518	58.38%	19,402	64.08%	25,924	71.17%	17,138	67.56%
MNWD(3)			5,693	18.80%	7,287	20.01%	4,952	19.52%
Total	38,573	100.00%	30,278	100.00%	36,425	100.00%	25,366	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%	3.138	22.04%	2.744	20.90%
SCWD	12.46%	9.970	12.46%	1.781	12.51%	1.741	13.26%
SMWD	55.40%	44.320	55.40%	6.492	45.61%	6.218	47.36%
MNWD(4)		12.410	15.51%	2.825	19.84%	2.425	18.47%
Total	100.00%	80.000	100.00%	14.235	100.00%	13.129	100.00%

(1) Influent billing meter summary:

- a. CSJC is metered daily in the collection system. The area-velocity meter has an accuracy of +/- 20%.
- b. 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.
- c. SCWD flows are the summation of the DPSD and Victoria PS meters. The two metering systems have an accuracy of +/- 10%.
- d. 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 February 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%	1.284	53.30%	1.326	53.49%
EBSB	0.20	2.99%	0.060	2.25%	0.121	5.02%	0.084	3.38%
SCWD	2.86	42.69%	1.180	44.19%	1.005	41.69%	1.069	43.13%
Total	6.70	100.00%	2.670	100.00%	2.410	100.00%	2.479	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%	1.284	8.46%	1.326	11.19%
EBSB	0.78%	0.390	0.78%	0.121	0.80%	0.084	0.71%
ETWD	16.30%	8.151	16.30%	3.155	20.78%	2.269	19.15%
MNWD(1)	43.85%	21.924	43.85%	4.972	32.75%	3.454	29.14%
IRWD(1)	15.76%	7.880	15.76%	4.309	28.38%	3.633	30.66%
SCWD	12.31%	6.155	12.31%	1.341	8.83%	1.084	9.15%
Total	100.00%	50.000	100.00%	15.182	100.00%	11.850	100.00%

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

SOCWA Operational Report February 2026 (cont'd)

Select Critical Equipment Repairs

JBL - PC2

Rebuilt failing Sludge Feed Pump CFP #2 at JBL.
Troubleshoot failing Raw Sewage Pump #7 at JBL.
Troubleshoot failing Polymer Mixing System at JBL.
Troubleshoot failing DAFT 2 Air Compressor at JBL. DAFT 2 Compressor is fried
Troubleshoot failing Grit Washer Nos. 1 and 2 at JBL.
Troubleshoot failing Screenings Conveyor #1 at JBL.
Troubleshoot the failing boiler control system at JBL.
Replaced failed Plant #1 Blower Room Exhaust Fan #2 at JBL.
Continued Cogen Engine 60,000 hour overhaul at JBL.
Replaced failed Polymer Transfer Pump #1 at JBL.
Troubleshoot failing Raw Sewage Pump #3 at JBL.
Troubleshoot failed Bleach Metering Pump #3 at JBL.
Troubleshoot failing Centrifuge #3 power failure at JBL.
Replaced failed Air Compressor DAFT #2 motor at JBL.

CTP - PC15

Troubleshoot failing Scrubber Water Softener power system at CTP.
Replaced AWT Bleach Tank Level Sensor at CTP.
Replaced failed AWT Sump Pump at CTP.
Troubleshoot failing East RAS Bleach Pump power system at CTP.

SOCWA Ocean Outfall Discharges by Agency

SOCWA Operational Report February 2026 (cont'd)

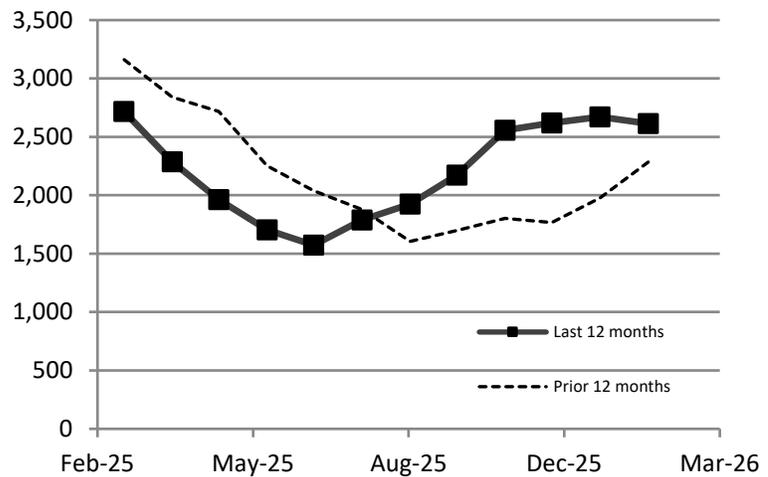
Agency	SJCOO (mgd)	SJCOO (%)	ACOO (mgd)	ACOO (%)	Total (mgd)
CLB			1.28	8.46%	1.28
EBSD			0.12	0.80%	0.12
MNWD(1)	2.82	19.84%	4.97	32.75%	7.80
SCWD	1.78	12.51%	1.34	8.83%	3.12
ETWD			3.16	20.78%	3.16
IRWD(2)			4.31	28.38%	4.31
SMWD	6.49	45.61%			6.49
CSC	3.14	22.04%			3.14
Total	14.24	100.00%	15.18	100.00%	29.42
or Acre-Feet per year equivalent					32,948

(1) C/O ETWD, SCWD & SMWD

(2) C/O ETWD

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

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	1,573
Jun-25	1,705
May-25	1,962
Apr-25	2,288
Mar-25	2,718
Total	26,593



Beach / Ocean Monitoring Report

ALISO CREEK OCEAN OUTFALL MONITORING REPORT

February 2026

DATE	IRWD LOS ALISOS WRP				EL TORO WRP				SOCWA REGIONAL PLANT				SOCWA COASTAL PLANT				IRWD IDP	IRWD SGU	SCWD ACWRF	ACOO FLOW	Rain Fall
	FLOW	TSS	cBOD	SS	FLOW	TSS	cBOD	SS	FLOW	TSS	cBOD	SS	FLOW	TSS	cBOD	SS	FLOW	FLOW	FLOW	FLOW	inches
	MGD	mg/L	mg/L	ml/L	MGD	mg/L	mg/L	ml/L	MGD	mg/L	mg/L	ml/L	MGD	mg/L	mg/L	ml/L	MGD	MGD	MGD	MGD	
02/01/26	3.341	14.0	4.9	<0.1	3.616	8.3	4.7	<0.1	2.610	5.4	4.8	<0.1	1.953	4.9	7.2	<0.1	0.450	0.384	0.000	12.354	0.00
02/02/26	3.324	15.4	6.0	<0.1	0.954	10.5		0.1	4.47	8.2	4.2	<0.1	2.728	7.0	2.0	<0.1	0.451	0.369	0.000	12.296	0.00
02/03/26	3.401	16.0	5.7	<0.1	3.140	11.5		0.1	2.900	8.0		0.1	2.655	9.1		<0.1	0.450	0.435	0.000	12.981	0.00
02/04/26	3.429	12.8	6.6	<0.1	2.450	9.8	5.6	<0.1	2.750	7.9	2.8	<0.1	2.670	5.8	6.3	<0.1	0.450	0.410	0.000	12.159	0.00
02/05/26	3.428	14.0	4.8	<0.1	2.346	17.0	9.7	<0.1	3.210	7.4	4.2	0.2	2.682	2.9	2.6	<0.1	0.450	0.425	0.000	12.541	0.00
02/06/26	3.429	14.0	5.5	<0.1	0.667	16.3	8.8	0.3	2.580	7.1	3.2	<0.1	2.636	6.5	3.2	<0.1	0.451	0.418	0.000	10.181	0.00
02/07/26	3.433	13.8		<0.1	2.981	13.0	7.7	0.4	2.620	7.8	3.6		2.713	8.1	2.1		0.450	0.416	0.000	12.613	0.00
02/08/26	3.465	12.8	3.9	<0.1	3.229	12.7	6.2	<0.1	2.920	8.0	4.2	0.1	2.825	11.1	5.2	<0.1	0.450	0.415	0.036	13.340	0.01
02/09/26	3.463	12.4	4.6	<0.1	1.979	12.5		0.1	4.050	5.8	4.0	<0.1	2.901	11.2	4.3	<0.1	0.451	0.414	0.157	13.415	0.00
02/10/26	3.481	12.8	3.5	<0.1	3.180	20.0	7.9	0.1	7.090	6.3	4.0	0.1	2.367	19.0	5.0	<0.1	0.450	0.413	0.104	17.085	0.00
02/11/26	3.826	23.2	4.3	<0.1	4.188	15.7	7.7	0.1	7.610	10.4	4.6	0.2	2.587	14.2	5.1	<0.1	0.336	0.409	0.133	19.089	0.77
02/12/26	4.027	14.4	3.3	<0.1	2.894	15.0	9.2	0.1	5.060	8.8	4.7	0.2	3.185	11.9	4.4	<0.1	0.450	0.391	0.142	16.149	0.01
02/13/26	3.476	14.0	3.7	<0.1	3.440	14.7	9.5	0.1	5.150	6.4	4.8	<0.1	2.514	15.0	5.9	<0.1	0.450	0.391	0.134	15.555	0.00
02/14/26	3.226	14.5		<0.1	3.443	13.7	9.8	0.2	5.350	6.0			2.609				0.450	0.382	0.000	15.460	0.01
02/15/26	3.191	12.3	4.3	<0.1	3.367	9.9	6.8	0.3	5.330	4.9	4.3	0.1	2.542	14.8	6.5	<0.1	0.450	0.371	0.000	15.251	0.00
02/16/26	3.141	14.0	4.0	<0.1	4.576	8.7		0.1	5.290	5.0	4.2	<0.1	2.718	4.1	2.8	<0.1	0.450	0.371	0.000	16.546	0.96
02/17/26	3.213	13.1	3.3	<0.1	3.649	14.0	8.1	0.1	7.890	9.2	6.1	2.5	3.029	16.4	7.5	0.1	0.450	0.318	0.000	18.549	0.37
02/18/26	4.025	19.1	4.9	<0.1	3.804	8.3	6.0	0.1	6.280			0.1	2.936	6.0	6.1	<0.1	0.450	0.363	0.000	17.858	0.25
02/19/26	4.027	20.0	4.3	<0.1	3.816	15.5	6.9	0.1	6.350	5.7	4.1	0.3	2.759	11.5	6.7	<0.1	0.450	0.356	0.000	17.758	0.48
02/20/26	3.656	16.4	3.9	<0.1	3.809	12.8	7.4	0.2	6.730	6.2	3.6	0.1	3.008	8.7	4.9	<0.1	0.450	0.352	0.000	18.005	0.00
02/21/26	3.461	17.5		<0.1	3.637	9.5	5.2	0.2	6.250	5.4	4.1		2.807	8.9	2.2		0.450	0.351	0.000	16.956	0.00
02/22/26	3.204	13.8	4.3	<0.1	3.717	5.3	6.4	<0.1	5.770	6.3	3.5	0.1	2.816	9.8	4.8	<0.1	0.450	0.350	0.000	16.307	0.00
02/23/26	3.186	16.8	5.0	<0.1	3.002	9.3		<0.1	5.230	7.5	4.2	0.5	2.889	1.1	1.3	<0.1	0.450	0.350	0.000	15.107	0.00
02/24/26	3.384	17.3	4.5	<0.1	3.558	9.5	6.6	<0.1	5.610	8.2	4.4	<0.1	2.765	11.9	6.2	<0.1	0.450	0.350	0.000	16.117	0.00
02/25/26	3.686	18.8	5.2	<0.1	3.336	13.0	6.9	0.1	5.590	6.0	4.8	0.1	2.708	8.5	5.3	<0.1	0.450	0.350	0.000	16.120	0.00
02/26/26	3.728	17.6	4.6	<0.1	3.096	9.5	4.2	0.1	4.760	6.8	4.6	0.2	2.691	11.6	5.3	<0.1	0.448	0.349	0.000	15.072	0.00
02/27/26	3.503	19.2	4.3	<0.1	3.187	5.5	4.6	<0.1	5.210	6.3	4.3	0.1	2.728	16.3	5.5	<0.1	0.446	0.349	0.000	15.423	0.00
02/28/26	3.451	16.9		0.1	3.287	6.1	3.8	<0.1	4.550	7.8	4.2		2.760	10.8	4.3		0.421	0.348	0.000	14.817	0.00
AVG	3.486	15.6	4.6	<0.1	3.155	11.7	6.9	<0.1	4.972	7.0	4.2	<0.2	2.721	9.9	4.7	<0.1	0.445	0.379	0.025	15.182	
TOTAL	97.61				88.35				139.21				76.18				12.45	10.60	0.706	425.10	2.86

Unified Beach Monitoring

#1

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: February 2026
 REPORT DUE: April 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: High Tide 08:43

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 CFU/100ml SM9222B	Coliform CFU/100ml SM9222D	coccus CFU/100ml EPA 1600	Onshore	Offshore							
S3	02/02/26	08:47	40	20	10	None	None	None	None	Green		Clear		
S4	02/02/26	11:17	20	20	10	None	None	None	None	Brown		Clear		
S5	02/02/26	09:27	30	50	110	None	None	None	None	Green		Slightly Turbid		
S6	02/02/26	10:55	20	10	80	None	None	None	None	Green		Clear		
WEST	02/02/26	10:50	50	40	120	None	None	None	None	Green		Slightly Turbid	Flowing	
S7	02/02/26	10:39	60	70	78	None	None	None	None	Green		Clear		
S8	02/02/26	09:50	>=8000	3400	>=120	None	None	None	None	Green		Slightly Turbid		
S9	02/02/26	09:15	500	260	580	None	None	None	None	Green		Slightly Turbid		
ACM1	02/02/26	09:20	1000	1200	180	None	None	None	None	Green		Slightly Turbid	Flowing	
S10	02/02/26	08:58	100	20	390	None	None	None	None	Green		Slightly Turbid		
S11	02/02/26	09:58	50	10	40	None	None	None	None	Green		Clear		
S12	02/02/26	09:30	50	30	60	None	None	None	None	Green	66	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: February 2026

REPORT FREQUENCY: Monthly

REPORT DUE: April 1, 2026

EXACT SAMPLE POINTS: As specified in Unified Monitoring Plan

SAMPLE SOURCE: Receiving water surf zone

SAMPLES COLLECTED BY: SOCWA Lab

TYPE OF SAMPLE: Grab

SAMPLES ANALYZED BY: SOCWA Lab

Tidal Condition: Low Tide 11:02

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 CFU/100ml SM9222B	Coliform CFU/100ml SM9222D	coccus CFU/100ml EPA 1600	Onshore	Offshore							
S3	02/09/26	8:11	70	20	<2	None	None	None	None	Blue	61	Clear		
S4	02/09/26	10:30	<10	<10	<2	None	None	None	None	Blue		Clear		
S5	02/09/26	10:12	<10	<10	<2	None	None	None	None	Blue		Clear		
S6	02/09/26	9:41	<10	<10	<2	None	None	None	None	Blue		Clear		
WEST	02/09/26	9:42	<10	<10	<2	None	None	None	None	Blue		Clear		
S7	02/09/26	9:34	<10	<10	<2	None	None	None	None	Blue		Clear		
S8	02/09/26	9:31	<10	<10	<2	None	None	None	None	Blue		Clear		
S9	02/09/26	9:56	<10	<10	<2	None	None	None	None	Blue		Clear		
ACM1	02/09/26	9:58	10	<10	<2	None	None	None	None	Blue		Clear		
S10	02/09/26	9:04	<10	<10	<2	None	None	None	None	Blue		Clear		
S11	02/09/26	9:00	20	<10	<2	None	None	None	None	Blue		Clear		
S12	02/09/26	8:55	<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 100m

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: February 2026
 REPORT DUE: April 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 09:36
 Weather: Drizzle
 COMMENTS:

STA#	DATE	TIME	Total	Fecal	Entero-	Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			Coliform CFU/100ml SM9222B	Coliform CFU/100ml SM9222D	coccus CFU/100ml EPA 1600	Onshore	Offshore							
S3	02/19/26	09:16	20	<20	<10	None	None	None	None	Green	58	Clear		
S4	02/19/26	11:50	<20	<20	<10	None	None	None	None	Blue		Clear		
S5	02/19/26	11:24	<20	<20	<10	None	None	None	None	Brown		Slightly Turbid		
S6	02/19/26	11:06	100	<20	<10	None	None	None	None	Brown		Slightly Turbid		
WEST	02/19/26	11:04	20	<20	<10	None	None	None	None	Green		Clear		
S7	02/19/26	10:56	20	<20	<10	None	None	None	None	Green		Clear		
S8	02/19/26	09:50	320	20	40	None	None	None	None	Green		Slightly Turbid		
S9	02/19/26	09:46	360	20	20	None	None	None	None	Green		Slightly Turbid		
ACM1	02/19/26	09:40	>=1800	260	440	None	None	None	None	Green		Slightly Turbid	Flowing	10
S10	02/19/26	10:23	<20	20	<10	None	None	None	None	Green		Slightly Turbid		
S11	02/19/26	10:17	<20	<20	<10	None	None	None	None	Green		Clear		
S12	02/19/26	10:11	<20	<20	<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.

South Orange County Wastewater Authority-Aliso Creek Ocean Outfall

REPORT FOR: February 2026
 REPORT DUE: April 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 9:52

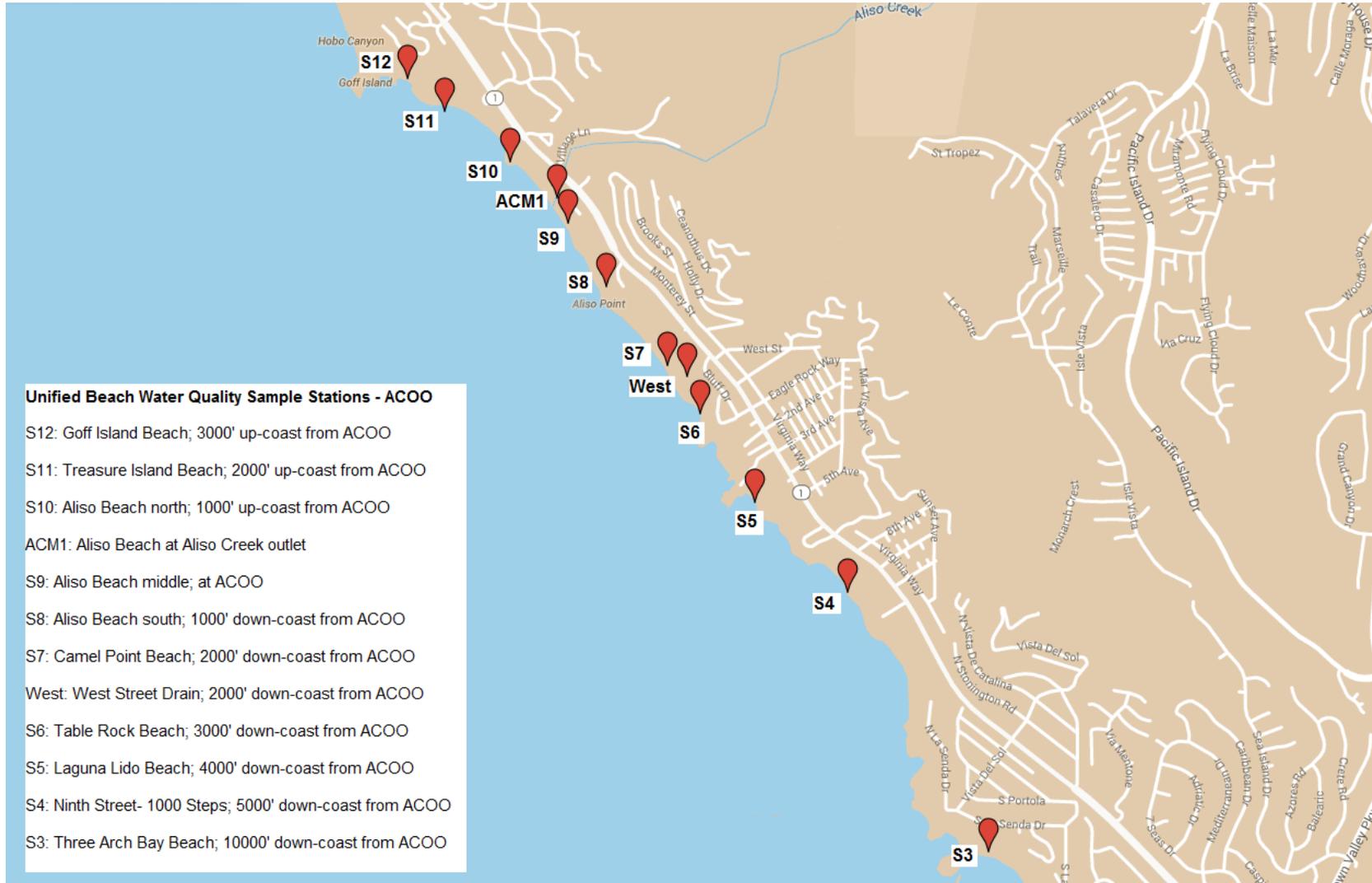
Weather: Clear

COMMENTS:

STA#	DATE	TIME	Total	Fecal	Entero-	Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			Coliform CFU/100ml SM9222B	Coliform CFU/100ml SM9222D	coccus CFU/100ml EPA 1600	Onshore	Offshore							
S3	02/24/26	9:09	<10	<10	<2	None	None	None	None	Green	60	Clear		
S4	02/24/26	10:50	<10	<10	<2	None	None	None	None	Green		Clear		
S5	02/24/26	10:42	<10	<10	<2	None	None	None	None	Green		Clear		
S6	02/24/26	10:27	<10	20	4	None	None	None	None	Green		Clear		
WEST	02/24/26	10:30	<10	<10	<2	None	None	None	None	Green		Clear		
S7	02/24/26	10:35	<10	<10	<2	None	None	None	None	Green		Clear		
S8	02/24/26	10:20	<10	<10	2	None	None	None	None	Green		Clear		
S9	02/24/26	10:17	90	30	16	None	None	None	None	Green		Clear		
ACM1	02/24/26	10:08	130	70	84	None	None	None	None	Green		Slightly Turbid		
S10	02/24/26	9:49	20	<10	<2	None	None	None	None	Green		Clear		
S11	02/24/26	9:44	<10	<10	<2	None	None	None	None	Green		Clear		
S12	02/24/26	9:39	<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: February 2026

Report Frequency: Monthly

Report Due: April 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 8:08

Samples Analyzed By: SOCWA Lab

Comments: Wind SW, Current NW
0.1 kt

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	02/23/26	<2	<2	<2	8:05	0	0	
A-1	Mid depth	02/23/26	<10	<10	<10				
A-2	Surface	02/23/26	<2	<2	<2	7:59	0	0	
A-2	Mid depth	02/23/26	<10	<10	<10				
A-3	Surface	02/23/26	<2	<2	<2	8:16	0	0	
A-3	Mid depth	02/23/26	<10	<10	<10				
A-4	Surface	02/23/26	<2	2	<2	8:19	0	0	
A-4	Mid depth	02/23/26	<10	<10	<10				
A-5	Surface	02/23/26	<2	<2	<2	8:10	0	0	
A-5	Mid depth	02/23/26	<10	<10	<10				
B-1	Surface	02/23/26	<2	<2	<2	7:50	0	0	
B-1	Mid depth	02/23/26	<10	<10	<10				
B-2	Surface	02/23/26	<2	<2	2	8:28	0	0	
B-2	Mid depth	02/23/26	<10	<10	<10				
N1	Surface	02/23/26	4	2	<2	8:49	0	0	
N2	Surface	02/23/26	2	4	<2	8:47	0	0	
N3	Surface	02/23/26	2	<2	<2	8:43	0	0	
N4	Surface	02/23/26	8	2	<2	8:42	0	0	
N5	Surface	02/23/26	20	2	<2	8:40	0	0	
N6	Surface	02/23/26	12	4	<2	8:38	0	0	
N7	Surface	02/23/26	<2	<2	<2	8:37	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 February 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 - February 2026
 Order No. R9-2022-0006 ~ NPDES Permit No.**

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			

SAN JUAN CREEK OCEAN OUTFALL MONITORING REPORT

February 2026

DATE	J.B. LATHAM FACILITY				SAN CLEMENTE WRP				SMWD CHIQUITA WRP				3-A PLANT				CSJC	SCWD	SJCOO	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	Fall inches
02/01/26	8.280	20.8	11.9	<0.1	2.572	7.4	8.7		0.000				1.444	6.7	3.5	<0.1	0.650	0.177	13.450	0.00
02/02/26	8.380	19.0	11.8	<0.1	3.216	7.8	9.3	<0.1	0.000				1.373	11.8	4.7	2.5	0.650	0.173	13.830	0.00
02/03/26	8.640	14.1		<0.1	2.968	8.4	6.4	<0.1	0.000				1.190	19.0		<0.1	0.650	0.177	14.010	0.00
02/04/26	8.290	17.2	7.6	<0.1	2.661	7.9	6.0	<0.1	0.002	1.3	2.7	<0.1	1.345	18.0	5.8	<0.1	0.650	0.179	13.230	0.00
02/05/26	8.120	13.8	8.2	<0.1	2.801	7.4	7.4	<0.1	0.000				1.375	20.8	6.6	<0.1	0.600	0.176	13.230	0.00
02/06/26	8.120	13.4	10.6	<0.1	3.171	6.6	6.8	<0.1	0.000				1.360	12.4	7.2	<0.1	0.650	0.175	13.200	0.00
02/07/26	8.080	13.6	9.7		2.772				0.000				1.420				0.650	0.178	13.010	0.00
02/08/26	8.230	14.6	10.6	<0.1	2.403	5.1	6.3		0.003	0.6	3.3	<0.1	1.404	14.3	8.5	<0.1	0.650	0.169	13.600	0.01
02/09/26	8.320	12.8	9.7	<0.1	3.375	6.6	7.3	<0.1	0.003	1.4	4.0	<0.1	1.365	7.0	8.3	0.1	0.650	0.143	13.830	0.00
02/10/26	8.360	8.6	6.9	<0.1	2.505	7.4	5.9	<0.1	0.000				1.404	13.0	7.3	<0.1	0.650	No Flow	13.650	0.00
02/11/26	9.200	8.5	7.6	<0.1	2.998	6.1	4.8	<0.1	0.222	8.6	4.0	<0.1	1.406	8.8	5.9	<0.1	0.650	1.045	14.120	0.77
02/12/26	9.300	10.1	10.4	<0.1	3.222	5.1	4.9	<0.1	0.000				1.369	9.1	6.3	0.2	0.620	0.144	16.110	0.01
02/13/26	7.040	7.6	8.1	<0.1	2.745	5.0	6.2	<0.1	0.000				1.352	9.3	7.3	<0.1	0.630	0.178	12.800	0.00
02/14/26	8.500				2.917				0.000				1.379				0.630	0.173	13.790	0.01
02/15/26	8.380	7.8	7.8	0.1	2.919	4.7	5.5		0.000				1.322	6.2	9.2	<0.1	0.630	0.178	13.630	0.00
02/16/26	8.090	6.7	7.3	<0.1	2.974	7.2	6.3	<0.1	0.083	1.7	2.7	<0.1	1.896	6.3	9.3	<0.1	0.610	0.174	13.630	0.96
02/17/26	9.750	8.6	6.7	<0.1	3.858	6.9	7.0	<0.1	0.028	2.5	3.2	<0.1	1.583	11.8	10.1	<0.1	0.630	0.189	16.490	0.37
02/18/26	9.370	5.2	5.6	<0.1	3.824	6.3	5.4	<0.1	0.079	4.4	4.0	0.1	1.448	6.5	10.2	<0.1	0.630	0.168	15.630	0.25
02/19/26	8.830	5.8	5.3	<0.1	3.336	6.8	5.6	0.1	0.000				1.547	13.2	7.7	<0.1	0.620	0.174	14.850	0.48
02/20/26	9.200	5.9	5.8	<0.1	3.071	6.9	7.6	<0.1	0.000				1.465	7.2	5.8	<0.1	0.620	0.178	15.650	0.00
02/21/26	8.790	6.4	4.4		3.985				0.000				1.494				0.560	0.182	14.570	0.00
02/22/26	8.240	6.0	4.8	<0.1	2.683	4.9	6.1		0.000				1.449	5.0	4.6	<0.1	0.660	0.170	14.440	0.00
02/23/26	7.840	7.9	6.1	<0.1	3.446	8.5	5.8	<0.1	0.000				1.437	5.7	3.8	<0.1	0.650	0.177	14.440	0.00
02/24/26	6.910	6.1	5.8	<0.1	3.078	9.2	6.3	0.1	0.000				1.426	2.1	3.5	<0.1	0.660	0.177	14.340	0.00
02/25/26	8.070	4.1	4.7	<0.1	3.611	10.2	6.3	<0.1	0.002	1.4	2.5	<0.1	1.430	8.4	5.3	<0.1	0.660	0.177	14.210	0.00
02/26/26	8.580	6.4	5.3	<0.1	3.374			<0.1	0.000				1.421	6.0	5.2	<0.1	0.660	0.173	14.300	0.00
02/27/26	8.290	6.8	5.2	<0.1	3.264	8.9	4.4	<0.1	0.000				1.370	5.8	4.3	<0.1	0.660	0.177	14.200	0.00
02/28/26	8.480	7.6	4.9		4.105				0.000				1.417				0.660	0.179	14.070	0.00
AVG	8.417	9.8	7.4	<0.1	3.138	7.0	6.4	<0.1	0.015	2.7	3.3	<0.1	1.425	9.8	6.5	<0.2	0.639	0.199	14.154	
TOTAL	235.680				87.854				0.422				39.891				17.890	5.560	396.310	2.86

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: February 2026
 REPORT DUE: April 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 11:19

Weather: Clear

COMMENTS:

STATION #	DATE	TIME	Total Coliform	Fecal Coliform	Entero-coccus	Material of Sewage Origin		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							
S0	02/03/26	09:11	60	40	20	None	None	None	None	Green		Clear		
S1	02/03/26	09:17	100	20	6	None	None	None	None	Brown		Slightly Turbid		
S2	02/03/26	10:34	40	40	<2	None	None	None	None	Green		Slightly Turbid		
DSB5	02/03/26	10:27	20	20	<2	None	None	None	None	Green		Clear		
S3	02/03/26	09:30	20	<20	8	None	None	None	None	Brown	71	Slightly Turbid		
DSB4	02/03/26	09:41	20	40	10	None	None	None	None	Brown		Slightly Turbid		
S5	02/03/26	09:56	60	40	36	None	None	None	None	Green		Slightly Turbid		
DSB1	02/03/26	10:04	20	80	46	None	None	None	None	Brown		Slightly Turbid		
SJC1	02/03/26	09:02	<20	40	20	None	None	None	None	Brown		Clear	Flowing	

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.

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: February 2026
 REPORT DUE: April 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 11:42
 Weather: Overcast
 COMMENTS:

STATION #	DATE	TIME	Total Coliform	Fecal Coliform	Entero-coccus	Material of Sewage Origin		Oil & Grease		Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			CFU/100ml	CFU/100ml	CFU/100ml	Onshore	Offshore	Grease	Odor					
S0	02/10/26	08:51	<20	<20	6	None	None	None	None	Green		Slightly Turbid		
S1	02/10/26	08:55	20	40	4	None	None	None	None	Green		Slightly Turbid		
S2	02/10/26	09:57	<20	<20	4	None	None	None	None	Green		Clear		
DSB5	02/10/26	09:50	40	<20	6	None	None	None	None	Green		Slightly Turbid		
S3	02/10/26	09:14	40	200	<2	None	None	None	None	Green		Clear		
DSB4	02/10/26	09:09	20	20	10	None	None	None	None	Brown		Clear		
S5	02/10/26	09:33	<20	<20	2	None	None	None	None	Brown		Slightly Turbid		
DSB1	02/10/26	09:25	<20	<20	<2	None	None	None	None	Brown		Slightly Turbid		
SJC1	02/10/26	08:41	<20	<20	2	None	None	None	None	Green	51	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.

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: February 2026
 REPORT DUE: April 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 8:24

Weather: Partly Cloudy

COMMENTS:

STATION #	DATE	TIME	Total Coliform	Fecal Coliform	Entero-coccus	Material of Sewage Origin		Oil & Grease		Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			CFU/100ml SM9222B	CFU/100ml SM9222D	CFU/100ml EPA 1600	Onshore	Offshore	Grease	Odor					
S0	02/17/26	8:50	1000	2300	4800	None	None	None	None	Brown		Slightly Turbid		
S1	02/17/26	8:56	500	3300	4700	None	None	None	None	Brown		Slightly Turbid		
S2	02/17/26	9:30	2500	2100	3000	None	None	None	None	Brown		Slightly Turbid		
DSB5	02/17/26	9:51	2900	1700	12100	None	None	None	None	Brown		Turbid	Flowing	
S3	02/17/26	9:22	2000	5000	580	None	None	None	None	Brown	60	Slightly Turbid		
DSB4	02/17/26	9:11	1300	200	720	None	None	None	None	Green		Slightly Turbid		
S5	02/17/26	9:06	900	400	880	None	None	None	None	Green		Slightly Turbid		
DSB1	02/17/26	9:15	1500	700	700	None	None	None	None	Green		Slightly Turbid		
SJC1	02/17/26	8:40	200	3300	68000	None	None	None	None	Brown		Turbid	Flowing	

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.

South Orange County Wastewater Authority-San Juan Creek Ocean Outfall

REPORT FOR: February 2026
 REPORT DUE: April 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 07:54

Weather: Partly Cloudy

COMMENTS:

DSB4Z harbor seal spotted near sample site

STATION #	DATE	TIME	Total Coliform			Fecal Coliform		Enterococcus		Material of Sewage		Oil & Grease	Odor	Water Color	H2O Temp(F)	Water Condition	Water Outlet	Birds
			SM9222B	SM9222D	EPA 1600	Onshore	Offshore	Origin	Material of Sewage									
S0	02/23/26	08:59	<100	<100	20	None	None	None	None	None	None	None	None	Brown	57	Slightly Turbid		
S1	02/23/26	09:02	<100	<100	10	None	None	None	None	None	None	None	None	Green		Clear		
S2	02/23/26	10:02	300	100	290	None	None	None	None	None	None	None	None	Green		Slightly Turbid		
DSB5	02/23/26	09:53	1700	300	140	None	None	None	None	None	None	None	None	Brown		Slightly Turbid	Flowing	
S3	02/23/26	09:15	<100	<100	20	None	None	None	None	None	None	None	None	Green		Slightly Turbid		
DSB4	02/23/26	09:20	<100	<100	10	None	None	None	None	None	None	None	None	Brown		Slightly Turbid		
S5	02/23/26	09:29	<100	<100	30	None	None	None	None	None	None	None	None	Green		Slightly Turbid		
DSB1	02/23/26	09:34	<100	<100	<10	None	None	None	None	None	None	None	None	Green		Clear		
SJC1	02/23/26	08:51	600	400	1000	None	None	None	None	None	None	None	None	Brown		Turbid	Flowing	20

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: February 2026

Report Frequency: Monthly

Report Due: April 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 7:54

Wind: SW, Current: NW
0.1 kt

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	
A-1	Surface	02/23/26	<2	<2	<2	9:56	0	0	0 - None
A-1	Mid depth	02/23/26	<10	<10	<10				1 - Mild
A-2	Surface	02/23/26	<2	2	4	9:53	0	0	2 - Moderate
A-2	Mid depth	02/23/26	<10	<10	<10				3 - Severe
A-3	Surface	02/23/26	<2	<2	2	10:07	0	0	
A-3	Mid depth	02/23/26	<10	<10	<10				
A-4	Surface	02/23/26	2	2	<2	10:11	0	0	
A-4	Mid depth	02/23/26	10	<10	<10				
A-5	Surface	02/23/26	<2	<2	<2	10:03	0	0	
A-5	Mid depth	02/23/26	10	10	10				
B-1	Surface	02/23/26	<2	<2	<2	9:41	0	0	
B-1	Mid depth	02/23/26	10	<10	<10				
B-2	Surface	02/23/26	<2	2	<2	10:20	0	0	
B-2	Mid depth	02/23/26	<10	<10	<10				
N1	Surface	02/23/26	<2	<2	<2	9:31	0	0	
N2	Surface	02/23/26	<2	<2	<2	9:30	0	0	
N3	Surface	02/23/26	2	<2	<2	9:27	0	0	
N4	Surface	02/23/26	20	2	10	9:21	0	0	
N5	Surface	02/23/26	4	2	<2	9:17	0	0	
N6	Surface	02/23/26	4	2	<2	9:15	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 February 2026

SJCOO Permit Order No. R9-2025-0001

Agency	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

SJCOO Spill / Overflow Report Log - February 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.							

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

Recycled Water Report

SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

QUARTERLY RECYCLED WATER MONITORING

Monitoring Period Ending: Feb 28, 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	794		883	870	898	865	749
Chloride	mg/L	375	229		238	243	228	186	147
Sulfate	mg/L	400	296		215	170	355	146	176
Sodium	mg/L	None	60		165	178		210	160
Alkalinity	mg/L	None	-	-	-	-		237	171
Adjusted SAR	Ratio	None	5.33		5.34	5.32	4.57	4.62	4.44
Iron	mg/L	0.3	0.062		0.115	0.023	0.20	0.278	0.146
Manganese	mg/L	0.05	0.002		0.038	0.011	0.10	0.141	0.081
MBAS	mg/L	0.5	<0.49		0.18	0.24	<0.05	<0.12	<0.08
Boron	mg/L	0.67	0.261		0.233	0.378	0.27	0.332	0.27
Fluoride	mg/L	None	0.99		0.54	0.52	0.75	0.69	0.54
Total Organic Carbon	mg/L	None	6.1		12.0	9.9	11.9	11.2	10.0

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

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

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											2.43
CSJC 2	Chiquita/SMWD	1.30	1.25											2.55
CSJC 3	Non-Domestic Wel	4.97	13.23											18.20
ETWD	Region 8	30.46	39.97											70.42
IRWD														
4	IRWD - 8	50.83	70.46											121.29
4	IRWD - 9	13.40	26.18											39.57
SCWD	SOCWA CTP	11.92	12.15											24.06
MNWD	JRP	198.46	221.42											419.89
	3-A Plant	0.00	0.00											0.00
5	CTP	0.00	0.00											0.00
SMWD	Oso Creek	0.00	0.00											0.00
	Chiquita	538.77	485.93											1,024.70
	Nichols	2.29	1.89											4.18
TCWD	RRWRP	43.03	32.53											75.55
TOTALS		897.85	904.99											1,802.84

- 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: April 2, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Katie Greenwood, Source Control Manager

SUBJECT: Monthly Pretreatment Report – March 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 will continue public outreach efforts, as detailed in each pretreatment annual report, starting with the City of San Clemente’s Earth Day event in April 2026 and the SMWD’s Water Festival in May 2026.

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. To complete the application, staff requested confirmation of the wastewater generating processes, truck type and volume, and proposed pretreatment. Additionally, the applicant is required to characterize the wastewater through sampling of a similar sister site. As of January 2026, staff has reviewed and approved the sister site sampling plan and is waiting to receive the data.

SOCWA/SMWD – San Juan Meadows – On February 3, 2026, Geosyntec, on behalf of Advanced Group 99-SJ, submitted part one of a SWD permit application for a groundwater dewatering project at the proposed San Juan Meadows Development Project, located in San Juan Capistrano. Staff are reviewing the first half of the application and are waiting to receive the second half.

SCWD/SOCWA – Acciona (Doheny Ocean Desalination Plant) - Staff received a partial permit application on February 5, 2026, from Acciona, the contractor for the SCWD desalination plant, for the proposed discharge from the CIP process associated with the SCWD Doheny Ocean Desalination Plant. Staff requested additional information to complete the application.

MNWD/SOCWA – Aliso Creek Lift Station Rehabilitation Project - Staff received a second SWD permit application from Pacific Hydrotech, working for MNWD, for the discharge of groundwater encountered during trenching efforts associated with the rehabilitation of the Aliso Creek Lift Station. Staff expect to issue a permit on April 1, 2026.

SOCWA – Southern California Gas Company (SoCalGas) – SWD Permit #SOCWA-4-010-01-26 - On February 17, 2026, staff received a second permit application and discharge request 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. The proposed discharge is set to commence in August 2026. Staff is reviewing the application and working with SoCal Gas staff on permit details.

Training and Meetings

On March 18, 2026, staff participated in a Summit Partner PFAS zoom meeting as one of the acting pretreatment co-chairs for Clean Water SoCal. The call was to discuss and prepare answers for communication with the State Water Board staff on PFAS research.

On March 23, 2026, staff participated in the state compliance evaluation inspection (CEI) at SOCWA's CTP as the acting qualified industrial stormwater practitioner (QISP) for the agency.

On March 24, 2026, staff participated in a technology seminar at SOCWA's CTP.

On March 25, 2026, staff participated in an Aliso Creek Watershed Collaboration Group meeting.

On March 27, 2026, staff attended the CWEA SARBS strategic meeting as acting P3S Committee Chair.

Inspections

SMWD - On March 16, 2026, staff verified in-person that Medsource Pharmaceuticals, located at 22521 Avenida Empresa, Ste 109 RSM, is strictly a distribution facility.

Summary of IWS Activities in SOCWA's Service Area - YTD through March 23, 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)	14	10	35	18	187	1263	38	9	2	1551
CSJC (S)	7	0	27	58	142	1706	31	0	0	1964
ETWD (M)	4	0	88	0	261	148	51	0	0	503
EBSD (U)	0	1	0	0	0	0	0	0	0	1
IRWD (S)	1	6	51	21	63	915	18	0	0	1074
MNWD (S)	3	5	120	38	662	2147	156	0	0	3128
SMWD (S)	28	9	19	19	224	868	52	5	1	1191
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	6	1	0	0	0		0	0	6
Totals	59	46	387	166	1703	7375	378	14	3	10007

(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

5.E.

Board of Directors Meeting

Meeting Date: April 2, 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 (March) [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 December 2026, 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 July 2026. There is one new change order: Change Order 4, in the amount of \$31,487.53, was to add pipe spools at the pump discharge location, bringing the revised total contract amount to \$3,128,786.73.

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 July 2026. There is one new change order: Change Order 1, in the amount of \$7,666.73, was to modify the FRP ductwork and added a new damper, bringing the revised total contract amount to \$2,157,266.73.

J.B. Latham Old Effluent Pump Station Staging and Repurposing

Demolition of the Old Effluent Pump Station and Repurpose into staging and storage area.

Construction is currently in progress. Construction is anticipated to be completed by July 2026. There is one new change order: Change Order 1, in the amount of \$12,163.93, was to mitigate the tripping hazard at the previous engineering trailer location, bringing the revised total contract amount to \$2,157,266.73.

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 July 2026.

Coastal Treatment Plant Personnel Building Reconstruction Phase II

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

The construction contract has been approved; construction is anticipated to be completed by July 2026.

Coastal Treatment Plant Grit Tank Coating System Upgrades

Removal of the existing coating system and apply new coating system at the grit tanks.

The first phase of the construction has been completed. Phase 2 will be combined with the Foul Air System Upgrades project.

CTP Storm Drain Improvements

Improvements to the storm drain systems at CTP.

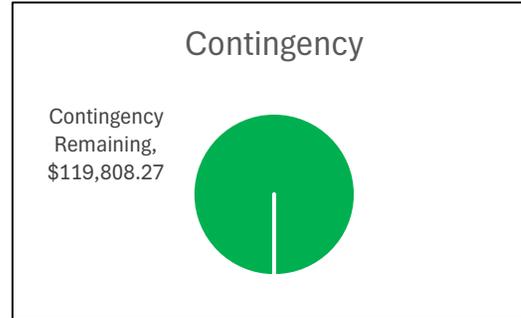
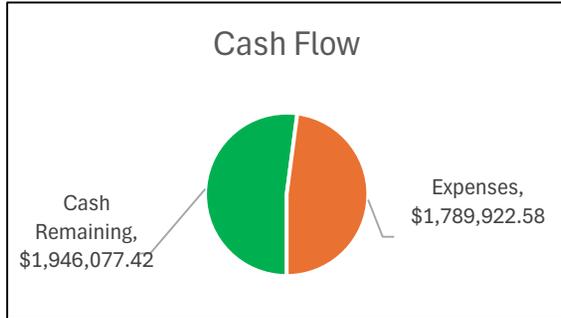
The construction contract has been approved; construction is anticipated to be completed by July 2026.

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 March 11, 2026
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Cash Flow

Collected	\$ 3,736,000.00
Expenses	\$ 1,789,922.58

Project Completion

Schedule	50%
Budget	47.91%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Pacific Hydrotech	21280	\$ 3,093,900.00	\$ 34,886.73		\$ 3,128,786.73	\$ 1,682,570.48
Carollo Engineers	20453	\$ 119,316.00			\$ 119,316.00	\$ 59,985.40
Project Partners	21283	\$ 12,500.00			\$ 12,500.00	
SOCWA Staff Time	32226L/32225S/3216					\$ 47,366.70
		\$ 3,225,716.00	\$ 34,886.73	\$ -	\$ 3,260,602.73	\$ 1,789,922.58

Construction Contingency

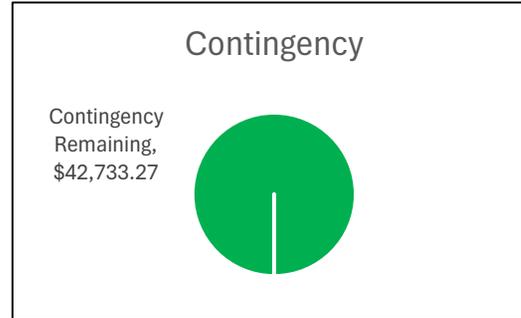
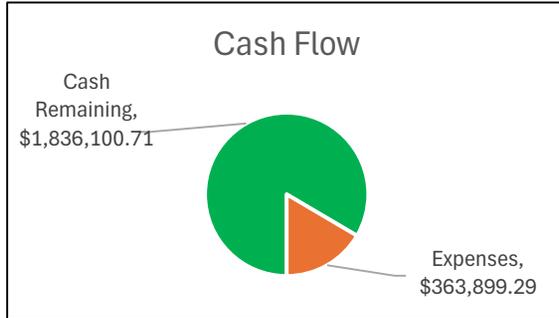
Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids/Solids/Common	32226L/32225S/3216	\$ 154,695.00	\$ 34,886.73	\$ 119,808.27	22.6%
		\$ 154,695.00	\$ 34,886.73	\$ 119,808.27	22.6%

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
						\$ 34,886.73

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 March 11, 2026
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Cash Flow

Collected	\$ 2,200,000.00
Expenses	\$ 363,899.29

Project Completion

Schedule	25%
Budget	16.47%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Pacific Hydrotech	21351	\$ 2,149,600.00	\$ 7,666.73		\$ 2,157,266.73	\$ 323,898.58
Dudek Engineers	20250	\$ 47,858.00			\$ 47,858.00	\$ 11,754.50
Project Partners	21283	\$ 5,000.00			\$ 5,000.00	
SOCWA Staff Time	32243L					\$ 28,246.21
		\$ 2,202,458.00	\$ 7,666.73	\$ -	\$ 2,210,124.73	\$ 363,899.29

Construction Contingency

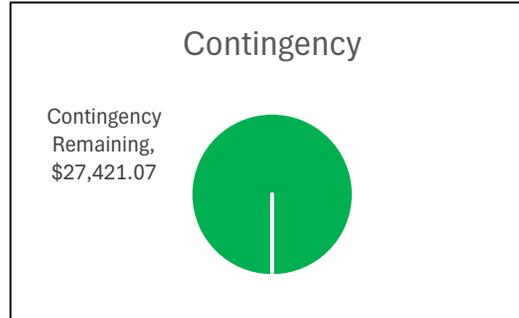
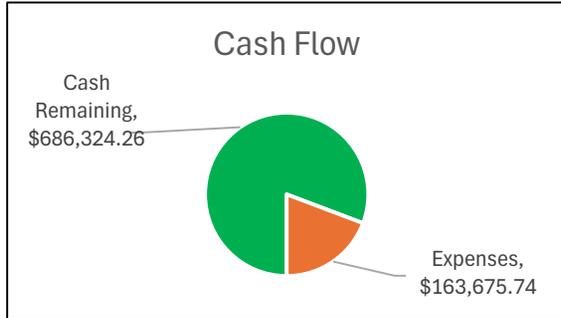
Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	32243L	\$ 50,400.00	\$ 7,666.73	\$ 42,733.27	15.2%
		\$ 50,400.00	\$ 7,666.73	\$ 42,733.27	15.2%

<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

Project Financial Status

Project Committee	2
Project Name	Effluent Pump Station Stroage and Staging Area (32241L)
Project Description	Demolition of the existing Effluent Pump Station and Repurpose into parking and storage area

Data Last Updated March 11, 2026
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Cash Flow

Collected	\$ 850,000.00
Expenses	\$ 163,675.74

Project Completion

Schedule	50%
Budget	19.71%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Pacific Hydrotech	21640	\$ 791,700.00	\$ 12,163.93		\$ 803,863.93	\$ 154,625.00
Z&K/Ardurra	21446	\$ 26,640.00			\$ 26,640.00	
SOCWA Staff Time	32241L					\$ 9,050.74
		\$ 818,340.00	\$ 12,163.93	\$ -	\$ 830,503.93	\$ 163,675.74

Construction Contingency

Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	32241L	\$ 39,585.00	\$ 12,163.93	\$ 27,421.07	30.7%
		\$ 39,585.00	\$ 12,163.93	\$ 27,421.07	30.7%

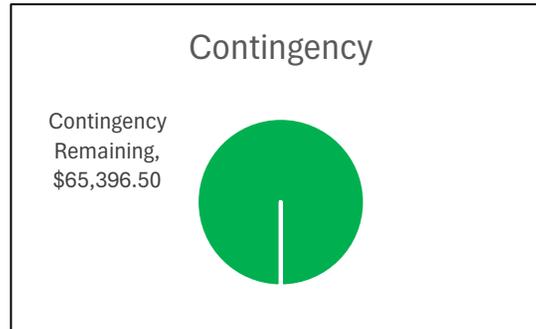
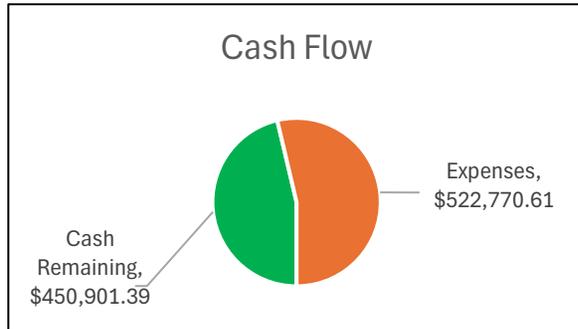
<u>Change Order No.</u>	<u>Vendor Name</u>	<u>Project ID</u>	<u>Description</u>	<u>Status Date</u>	<u>Days</u>	<u>Amount</u>
1	Pacific Hydrotech	32241L	Tripping Hazard Repair	2/18/2026	0	\$ 12,163.93

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

March 11, 2026



Cash Flow

Collected	\$ 973,672.00
Expenses	\$ 522,770.61

Project Completion

Schedule	40%
Budget	64%

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	\$ 56,331.22
Hazen	14331	\$ 164,350.00			\$ 164,350.00	\$ 149,354.49
SOCWA Staff Time	3252					\$ 52,085.75
		\$ 818,315.00	\$ -	\$ -	\$ 818,315.00	\$ 522,770.61

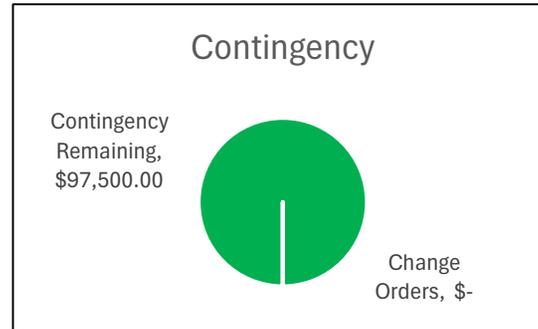
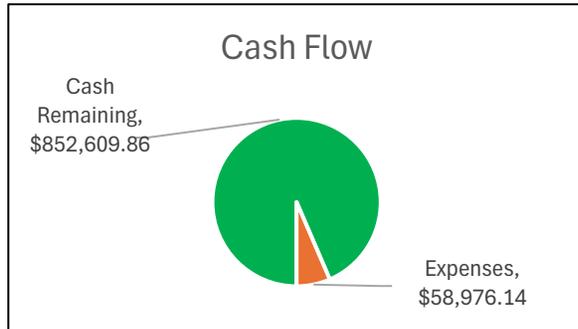
Construction Contingency

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

Data Last Updated
March 11, 2026



Cash Flow

Collected	\$ 911,586.00
Expenses	\$ 58,976.14

Project Completion

Schedule	5%
Budget	6%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
T.E. Roberts	21768	\$ 649,849.00			\$ 649,849.00	
Project Partners	20877	\$ 50,000.00			\$ 50,000.00	\$ 26,869.00
Project Lines	21767	\$ 50,368.00				\$ -
SOCWA Staff Time	3525					\$ 32,342.64
		\$ 750,217.00	\$ -	\$ -	\$ 699,849.00	\$ 58,976.14

Construction Contingency

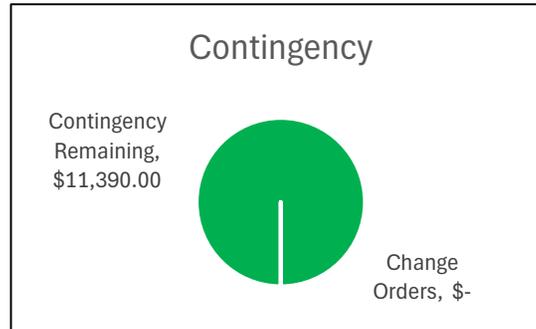
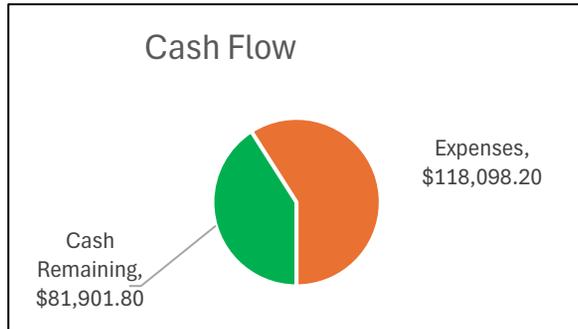
Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	3525	\$ 97,500.00		\$ 97,500.00	0.0%
		\$ 97,500.00	\$ -	\$ 97,500.00	0.0%

Change Order No.	Vendor Name	Project ID	Description	Status Date	Days	Amount
						\$ -

Project Financial Status

Project Committee	15
Project Name	Grit Tanks Coating Upgrades (35242L)
Project Description	Coating of grit tanks

Data Last Updated
March 11, 2026



Cash Flow

Collected	\$ 200,000.00
Expenses	\$ 118,098.20

Project Completion

Schedule	50%
Budget	59%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Murphy Coating	21425	\$ 113,894.00			\$ 113,894.00	\$ 113,984.00
SOCWA Staff Time	35228L					\$ 4,114.20
		\$ 113,894.00	\$ -	\$ -	\$ 113,894.00	\$ 118,098.20

Construction Contingency

Area	Project Code	Amount	Change Orders	Total Remaining	Percent Used
Liquids	35242L	\$ 11,390.00		\$ 11,390.00	0.0%
		\$ 11,390.00	\$ -	\$ 11,390.00	0.0%

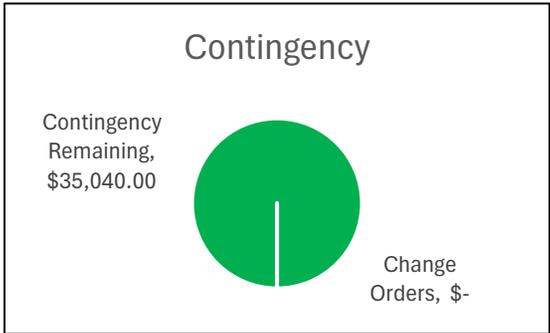
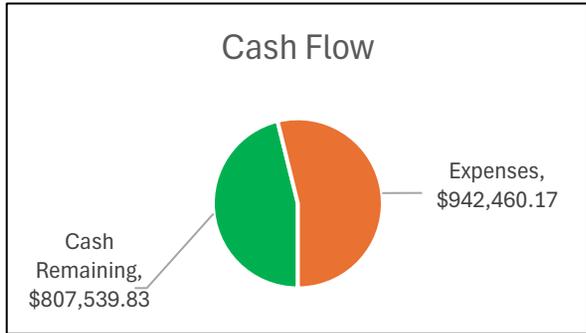
Change Order No.	Vendor Name	Project ID	Description	Status Date	Days	Amount
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Project Financial Status

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

March 11, 2026



Cash Flow

Collected	\$ 1,750,000.00
Expenses	\$ 942,460.17

Project Completion

Schedule	50%
Budget	54%

Construction Contracts

Company	PO No.	Original	Change Orders	Amendments	Total	Costs to Date
Filanc		\$ 784,000.00			\$ 784,000.00	
Brentwood	20496	\$ 930,960.00			\$ 930,960.00	\$ 930,960.00
Z&K/Ardurra	21446	\$ 39,860.00			\$ 39,860.00	
SOCWA Staff Time	35246L/35239L					\$ 11,500.17
		\$ 970,820.00	\$ -	\$ -	\$ 1,754,820.00	\$ 942,460.17

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%

Change Order No.	Vendor Name	Project ID	Description	Status Date	Days	Amount

Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun
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SOCWA CIP Workplan

Project Number	Project Name	Project Budget	Status	FY 2025/2026				FY 2026/2027				
				Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
PC 2 - J.B. Latham Treatment Plant												
3215/3252	MCC M and Plant 1 Generator Replacement	\$ 4,232,843	Pre-procurement and design underway	D	D	D	B&A	C	C	C	C	
32221L	Plant 1 Blower Building HVAC Upgrades	\$ 500,000	Design underway			D	D	B&A	C	C	C	
3285	Main Plant Drain Line Reconstruction	\$ 1,000,000	Design underway	D	D	B&A	C	C	C			
32241L	Effluent Pump Station Storage and Staging Area	\$ 850,000	Construction underway	D	B&A	C	C	C				
32226L	Effluent Pump Station Upgrades	\$ 950,000	Construction underway	C	C	C	C					
32243L	Plant 2 Headworks Rehabilitation	\$ 2,200,000	Construction underway	C	C	C	C					
32262L	DAF Polymer System Upgrade	\$ 741,000	Planning underway	P	P	D	D	D	B&A	C	C	
3225S	Energy Building Roof Upgrades	\$ 1,163,000	Construction underway									
32225C	Energy Building Upgrades - Common	\$ 895,000	Construction underway	C	C	C	C					
3216	Hoist System for Maintenance Shop	\$ 250,000	Construction underway									
32232S	Buried Digester Gas and Flare Piping Improvements	\$ 125,000	Design underway	D	D	D	D	B&A	C	C	C	
32234S	Heat Exchanger 4 Pipe Replacement	\$ 75,000	Design underway	D	D	D	D	B&A	C	C	C	
32224S	Truck Loading area, MCC 2 and CF Reconstruction	\$ 3,000,000	FY 26/27					P	P	D	D	
32231S	Gas Flare Replacement	\$ 2,000,000	Design underway	D	D	D	D	B&A	C	C	C	
32261S	Odor Control Scrubber No. 2 Replacement	\$ 2,000,000	Planning underway	P	CA	D	D	D	B&A	C	C	
32262S/32264S	Dewatering System Replacement	\$ 1,056,490	Planning underway	P	P	D	D					
32244S	Buried Digester Piping Reconstruction	\$ 250,000	Design underway	D	D	D	D	B&A	C	C	C	
322236S	Digester 3 and 4 Upgrades and Coating	\$ 500,000	FY 26/27	P	P	D	D	B&A	C	C	C	
32252S	Cogen 60K Overhaul	\$ 400,000	Construction completed	C	C							
PC 5 - San Juan Creek Ocean Outfall												
5059	Monitoring Vault Rehabilitation	\$ 165,000	FY 26/27					P	D	D	D	
PC15 - Coastal Treatment Plant												
3541A	Export Sludge Environmental Mitigation	\$ 1,392,100	Mitigation work/permitting ongoing	ENV	ENV	ENV	ENV					
35242L	Grit Baffles and Diffusers	\$ 200,000	Phase 1 completed	B&A	C	C	C					
15820/15821	East Primary Tank Sludge Piping, Troughs and Scum Skimmers	\$ 275,000	Planning underway					P	D	D	D	

SOCWA CIP Workplan

Project Number	Project Name	Project Budget	Status	FY 2025/2026				FY 2026/2027			
				Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
3543	Export Sludge Pipeline Replacement at RTP	\$ 400,000	Planning underway	P	D	D	D	P	D	D	D
35247L	Aeration Blower System Upgrades	\$ 142,657	Preliminary design underway	P	P	P	P	D	D	B&A	C
35246L/35239L	West Primary and Secondary Sludge Skimmers and Launderers/Weirs	\$ 1,750,000	Contract awarded	D	B&A	C	C				
35229L/35235L	Odor Control Scrubber/Foul Air System Reconstruction	\$ 1,650,000	Final design underway	D	D	D	B&A	C	C	C	C
3522AL	Drainage Pump Station	\$ 4,200,000	Final design underway	D	D	D	B&A	C	C	C	C
3525	Personnel Building Reconstruction Phase 2	\$ 911,586	Construction underway	D	B&A	C	C				
35233L/35236L	Scum Pump Station and Wet well	\$ 300,000	FY 26/27					P	D	D	D
35234L	RAS/WAS Pump Station Repair	\$ 100,000	FY 26/27					P	P	D	D
35237L	Electrical Manhole/Cable Project	\$ 85,000	FY 26/27					P	P	D	D
35261L	EQ Tank Liner Rehabilitation	\$ 300,000	Condition assessment underway		P	CA	D	D	B&A	C	C
35248L	Access Road Repaving	\$ 950,000	Bid under review	D	D	B&A	C	C			
35245L	Grating Replacement on Aeration/Secondary Deck	\$ 160,000	Construction completed	B&A	C	C	C				
PC 21 - Effluent Transmission Main											
3107/3108	Air Valve Replacement	\$ 911,424	Design/permitting underway	D	ENV	ENV	ENV	B&A	C	C	C
31222B	Reach B Techite Pipe Replacement	\$ 657,000	RFP underway		P	D	D	D	B&A	C	C
3101/31221B	Trail Bridge Crossing	\$ 1,947,284	Planning/design underway	P	P	P	P	ENV	ENV	ENV	ENV
PC 24 - Aliso Creek Ocean Outfall											
542210	Outfall inspection, port cleaning and repairs	\$ 400,000	FY26/27					P	D	D	B&A
342220	Golf Course Road	\$ 45,000	Planning underway	P	P	P	D	D	B&A	C	C

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

Agenda Item

6.A.

Board of Directors Meeting

Meeting Date: April 2, 2026

TO: Board of Directors

FROM: Amber Boone, General Manager

STAFF CONTACT: Roni Young Grant, Capital Improvement Program Manager

SUBJECT: Contract Award for Coastal Treatment Plant Access Road Repaving
[Project Committee 15]

Overview

The existing AWMA Road serves as a critical access route at the entrance of Aliso and Wood Canyons Wilderness Park, connecting visitors to the AWMA Road parking area and providing essential utility access to the Coastal Treatment Plant (CTP).

After decades of heavy use by park visitors, utility vehicles, and emergency responders, the roadway surface has significantly deteriorated. Repaving is now necessary to ensure safe, reliable, and long-term access for both public recreation and essential infrastructure operations.

Staff are also actively pursuing cost-sharing opportunities with the County of Orange and identifying potential grant funding opportunities.

Background

Constructed in the late 1970s, the original AWMA Road and the accompanying AWMA Bridge over Aliso Creek were built to provide access to the wastewater treatment facilities in Aliso Canyon. Over time, as the surrounding land was dedicated for park and recreation purposes, the road evolved into one of the primary access points for:

- The park's extensive and heavily used trail system, supporting thousands of visitors each year.
- Public parking for visitors entering via Alicia Parkway, making it a key entryway to the 4,500-acre wilderness park.
- Maintenance, utility, and emergency access into Aliso Canyon, supporting critical wastewater operations and public safety needs.

Bids

On January 19, 2026, SOCWA issued a formal solicitation for bids via the PlanetBids platform, inviting qualified contractors to participate in the procurement process for the CTP Access Road Repaving project. A site walk was conducted to provide interested parties with an opportunity to assess existing conditions and ask questions.

Bid submissions were due by March 4, 2026. SOCWA received one bid from T.E. Roberts. The other potential bidders were either non-responsive, or the timing did not work for them. A summary of the bid result is provided in Table 1 below.

Table 1- Summary of Bid

Item No.	Description	T.E. Roberts
	BASE BID ITEM	
1	Mobilization/Demobilization	\$48,442
2	Adjust Water Valve Frame and Cover to Grade	\$607
3	Survey Monument Protection and Restoration	\$3,600
	BID ITEMS FOR STA 0+00 to 25+00	
1	Traffic control and Construction Phasing	\$4,853
2	Stormwater Best Management Practices	\$3,203
3	Clearing and Grubbing/Preparation for Paving	\$8,688
4	Remove and Construct PCC Swale Crossing per Plan Detail	\$50,479
5	Cold Mill Asphalt Concrete Pavement	\$5,400
6	Construct Asphalt Rubber Hot Mix Asphalt-Gap Graded Pavement Overlay	\$167,076
	BID ITEMS FOR STA 25+00 to 78+00	
1	Traffic control and Construction Phasing	\$4,853
2	Stormwater Best Management Practices	\$3,203
3	Clearing and Grubbing/Preparation for Paving	\$17,746
4	Remove and Construct PCC Swale Crossing per Plan Detail	\$50,479
5	Cold Mill Asphalt Concrete Pavement	\$11,400
6	Construct Asphalt Rubber Hot Mix Asphalt-Gap Graded Pavement Overlay	\$352,716
	BID ITEMS FOR STA 78+00 to 139+00	

1	Traffic control and Construction Phasing	\$4,853
2	Stormwater Best Management Practices	\$3,203
3	Clearing and Grubbing/Preparation for Paving	\$20,334
4	Remove and Construct PCC Swale Crossing per Plan Detail	\$50,479
5	Cold Mill Asphalt Concrete Pavement	\$13,200
6	Construct Asphalt Rubber Hot Mix Asphalt-Gap Graded Pavement Overlay	\$408,408
	BID ADDITIVE ITEM	
A1	Remove and Construct 4" Asphalt Concrete Pavement Repairs as Directed	\$108,000
	TOTAL CONTRACT PRICE	\$1,341,222

Cost Allocation

Table 2 shows the allocation of costs by member agencies.

Table 2 – Cost Allocation by Member Agency (35248L)

Agency	Cost
City of Laguna Beach	\$728,283.55
Emerald Bay Service District	\$40,236.66
South Coast Water District	\$572,701.79
Total	\$1,341,222.00

Budget

The budget for CTP Access Road Repaving is \$1.75M. The budget impact for award of the construction contract will involve the related expenses as shown in Table 3.

Table 3 – Budget Impacts of Construction Cost Award

Cost Item	Percentage of Construction Contract	Cost
Construction Contract		\$1,341,222.00
Construction Contingency	5%	\$67,061.00
Construction Services	10%	\$134,122.00
Total		\$1,542,405.00

Prior Related Project Committee or Board Action (s)

This item was reviewed and discussed by the Engineering Committee on March 19, 2026.

Recommended Action

The Engineering Committee recommend that the PC 15 Board of Directors:

1. Authorize execution of a construction contract with T.E. Roberts in the amount of \$1,341,222.00
2. Approve a contract contingency of \$67,061.00 to address any unforeseen conditions encountered during the work.

Attachment: T.E. Roberts Bid

BID FORM
PROPOSAL TO

SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

**FOR THE CONSTRUCTION OF: COASTAL TREATMENT PLANT ACCESS ROAD
PAVEMENT REHABILITATION PROJECT**

Name of Bidder: T.E. Roberts, Inc., a California Corporation

Business Address: 17771 Mitchell North, Irvine, CA 92614

Phone No.: 714-269-0072

**TO THE BOARD OF DIRECTORS OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY (SOCWA)**

The undersigned, as Bidder, hereby certifies and declares that:

Pursuant to, and in compliance with, the Notice Inviting Bids and the other documents relating thereto, the undersigned bidder, being fully familiar with the terms of the Contract Documents, local conditions affecting the performance of the Contract, the character, quality, quantities, and scope of the Work, and the cost of the Work at the place where the Work is to be done, hereby proposes and agrees to perform within the time stipulated in the Contract, including all of its component parts and everything required to be performed, and to furnish any and all of the labor, materials, tools, equipment, transportation, services, permits, utilities, and all other items necessary to perform the Contract and complete, in a workmanlike manner, all of the Work required in connection with the construction of said Work all in strict conformity with the Plans and Specifications and other Contract Documents, for the prices hereinafter set forth.

The only persons or parties interested in this Proposal as principals are those named herein and that this Proposal is made without collusion with any person, firm, or corporation as set forth in more detail in the Noncollusion Affidavit executed herewith. Further, the undersigned proposes and agrees, if the Proposal is accepted, that he/she will execute a Contract with the SOCWA in the form set forth in the Contract Documents and that he/she will accept in full payment thereof the following prices to with:

SCHEDULE OF WORK ITEMS

SCHEDULE OF WORK ITEMS

<u>BASE BID ITEM</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>QTY</u>	<u>TOTAL PRICE</u>
1. MOBILIZATION AND DEMOBILIZATION	LS	\$ <u>48,442.-</u>	1	\$ <u>48,442.-</u>
2. ADJUST WATER VALVE FRAME AND COVER TO GRADE	EA	\$ <u>607.-</u>	1	\$ <u>607.-</u>
3. SURVEY MONUMENT PROTECTION AND RESTORATION	EA	\$ <u>900.-</u>	4	\$ <u>3,600.-</u>

BID ITEMS

<u>FOR STA 0+00 to 25+00</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>QTY</u>	<u>TOTAL PRICE</u>
1. TRAFFIC CONTROL AND CONSTRUCTION PHASING	LS	\$ <u>4,853.-</u>	1	\$ <u>4,853.-</u>
2. STORMWATER BEST MANAGEMENT PRACTICES	LS	\$ <u>3,203.-</u>	1	\$ <u>3,203.-</u>
3. CLEARING AND GRUBBING/ PREPARATION FOR PAVING	LS	\$ <u>8,688.-</u>	1	\$ <u>8,688.-</u>
4. REMOVE AND CONSTRUCT PCC SWALE CROSSING PER PLAN DETAIL	LS	\$ <u>50,479.-</u>	1	\$ <u>50,479.-</u>
5. COLD MILL ASPHALT CONCRETE PAVEMENT	SF	\$ <u>6.-</u>	900	\$ <u>5,400.-</u>
6. CONSTRUCT ASPHALT RUBBER HOT MIX ASPHALT-GAP GRADED PAVEMENT OVERLAY	TON	\$ <u>273.-</u>	612	\$ <u>167,076.-</u>

BID ITEMS**FOR STA 25+00 to 78+00**

	UNIT	UNIT PRICE	QTY	TOTAL PRICE
1. TRAFFIC CONTROL AND CONSTRUCTION PHASING	LS	\$ <u>4,853.-</u>	1	\$ <u>4,853.-</u>
2. STORMWATER BEST MANAGEMENT PRACTICES	LS	\$ <u>3,203.-</u>	1	\$ <u>3,203.-</u>
3. CLEARING AND GRUBBING/ PREPARATION FOR PAVING	LS	\$ <u>17,746.-</u>	1	\$ <u>17,746.-</u>
4. REMOVE AND CONSTRUCT PCC SWALE CROSSING PER PLAN DETAIL	LS	\$ <u>50,479.-</u>	1	\$ <u>50,479.-</u>
5. COLD MILL ASPHALT CONCRETE PAVEMENT	SF	\$ <u>6.-</u>	1900	\$ <u>11,400.-</u>
6. CONSTRUCT ASPHALT RUBBER HOT MIX ASPHALT-GAP GRADED PAVEMENT OVERLAY	TON	\$ <u>273.-</u>	1292	\$ <u>352,716.-</u>

BID ITEMS**FOR STA 78+00 to 139+00**

	UNIT	UNIT PRICE	QTY	TOTAL PRICE
1. TRAFFIC CONTROL AND CONSTRUCTION PHASING	LS	\$ <u>4,853.-</u>	1	\$ <u>4,853.-</u>
2. STORMWATER BEST MANAGEMENT PRACTICES	LS	\$ <u>3,203.-</u>	1	\$ <u>3,203.-</u>
3. CLEARING AND GRUBBING/ PREPARATION FOR PAVING	LS	\$ <u>20,334.-</u>	1	\$ <u>20,334.-</u>
4. REMOVE AND CONSTRUCT PCC SWALE CROSSING PER PLAN DETAIL	LS	\$ <u>50,479.-</u>	1	\$ <u>50,479.-</u>
5. COLD MILL ASPHALT CONCRETE PAVEMENT	SF	\$ <u>6.-</u>	2200	\$ <u>13,200.-</u>
6. CONSTRUCT ASPHALT RUBBER HOT MIX ASPHALT-GAP GRADED PAVEMENT OVERLAY	TON	\$ <u>273.-</u>	1496	\$ <u>408,408.-</u>

<u>BID ADDITIVE ITEM</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>QTY</u>	<u>TOTAL PRICE</u>
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A1. REMOVE AND CONSTRUCT 4" ASPHALT CONCRETE PAVEMENT REPAIR AS DIRECTED (ALLOWANCE)	SF	\$ <u>54.-</u>	2000	\$ <u>108,000.-</u>
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SUBTOTAL ADD (+)/DEDUCT(-) ITEMS:

(\$ 0.00)

*Provision is made here for the bidder to include an addition or deduction in their Bid, if bidder wishes, to reflect any last-minute adjustments in price. The addition or deduction, if made, will be applied to the listed bid item.

TOTAL CONTRACT PRICE (Sum of Subtotal Lump Sum Price and Subtotal Add/Deduct Items):

(\$ 1,341,222.00)

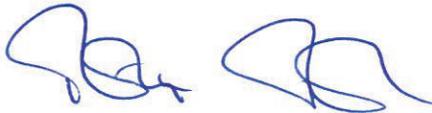
Total amount of bid (written in words):

One million, three hundred forty-one thousand two hundred and twenty-two Dollars ^{two}

Award of contract will be made to the lowest responsive, responsible bidder on the basis of the TOTAL CONTRACT PRICE.

Award of contract is based on the Total Contract Price noted above and is not impacted by the proposed cost of any additive bid item. Owner retains the right to include any additive bid item value in the overall project at the time of contract award.

Signature of Bidder:



Timothy Roberts

Date:

March 4, 2024

LIST OF SUBCONTRACTORS

The name, California Contractor's license number, registration number issued pursuant to Labor Code Section 1725.5, and location of place of business of each subcontractor who will perform work or labor or render service to the Bidder in or about the construction of the work or improvements in an amount in excess of one-half of one percent (.5%) of the Bidder's Total Contract Price, and the portion of the Work which will be done by each subcontractor is set forth as follows (attach additional sheets as necessary). Circumvention by the Bidder of the requirement to list subcontractors by the device of listing one subcontractor who will in turn sublet portions constituting the majority of the Work covered by this Contract shall be considered a violation of Chapter

4 of the California Public Contract Code and shall subject the Bidder to the penalties set forth in Sections 4110 and 4111 of said Code. Bidder shall conduct substitutions of subcontractors in compliance with Public Contract Code Sections 4106 et seq. detailing the process and conditions under which a public agency may consent to a subcontractor substitution. Except as hereinabove provided, bidder acknowledges and agrees that bidder will perform all required Work in accordance with Section 4106 of the Public Contract Code.

<u>Contractor's Name</u>	<u>Contractor's License & Registration Number</u>	<u>Place of Business</u>	<u>Type of Work</u>
Inland Structure Inc.	1144522 2000016090	8751 Holly Lane Riverside, CA 92503	Concrete
All American Asphalt	267073 1000001051	P.O. Box 2229 Corona, CA 92878	Paving

LIST OF EQUIPMENT MANUFACTURERS (Not Used)

COMPANY DATA

Legal name of Bidder: T.E. Roberts, Inc.

Primary Contact: Timothy Roberts

Business address: 17711 Mitchell North

Irvine, CA 92614

Telephone:

714. 469. 0072

Facsimile:

714. 200. 0241

Email:

troberts@teroberts.com

California Contractor's License:

Primary

A

Class:

License

LE03008

No.:

Expiration

October 31, 2024

Date:

Supplemental Classification held, if any: C34

The full names of all persons and parties interested in the foregoing Bid Form as principals are as follows (NOTICE: Give first and last names in full; in case of corporation, give names of President, Secretary, Treasurer, and Manager, and in case of partnerships and joint ventures, give names of all the individual members, attached additional sheets as necessary):

President - Timothy Roberts

Secretary - Justin Roberts

Treasurer - Kimberlee Roberts

Manager - Timothy Roberts

PROPOSED CONSTRUCTION PROJECT SCHEDULE

Bidder has attached hereto a proposed construction progress schedule showing the sequence of activities for completion of the Work, in bar chart format. The proposed construction progress schedule includes major construction activities, major equipment procurement and delivery activities, working time limits imposed by permits, and substantial and final completion milestones, and identifies critical path tasks. The schedule is displayed in elapsed numerical days rather than calendar dates and equals the Contract Time.

ID	Task Mode	Task Name	Duration	Start	Finish	6																											
						Mar 1, '26	Mar 15, '26	Mar 29, '26	Apr 12, '26	Apr 26, '26	May 10, '26	May 24, '26	Jun 7, '26	Jun 21, '26	Jul 5, '26	Jul 19, '26	A																
1	★	SOCWA - Access Road Overlay Pavement Construction	84 days	Mon 4/6/26	Thu 7/30/26																												
2	★	Preconstruction	19 days	Mon 4/6/26	Thu 4/30/26																												
3	★	Submittals	5 days	Mon 4/6/26	Fri 4/10/26																												
4	★	Preconstruction photo video	14 days	Mon 4/13/26	Thu 4/30/26																												
5	★	Construction - STA 0+00 to 25+00	11 days	Mon 5/4/26	Mon 5/18/26																												
6	★	Mobilization and set up traffic control	1 day	Mon 5/4/26	Mon 5/4/26																												
7	★	Clearing and grubbing, Prep for paving	2 days	Tue 5/5/26	Wed 5/6/26																												
8	★	Cold mill asphalt	1 day	Thu 5/7/26	Thu 5/7/26																												
9	★	Asphalt overlay	3 days	Fri 5/8/26	Tue 5/12/26																												
10	★	Remove and replace PCC swale crossing	4 days	Wed 5/13/26	Mon 5/18/26																												
11	★	Construction - STA 25+00 to 78+00	18 days	Tue 5/19/26	Thu 6/11/26																												
12	★	Mobilization and set up traffic control	1 day	Tue 5/19/26	Tue 5/19/26																												
13	★	Clearing and grubbing, Prep for paving	4 days	Wed 5/20/26	Mon 5/25/26																												
14	★	Cold mill asphalt	2 days	Tue 5/26/26	Wed 5/27/26																												
15	★	Asphalt overlay	7 days	Thu 5/28/26	Fri 6/5/26																												
16	★	Remove and replace PCC swale crossing	4 days	Mon 6/8/26	Thu 6/11/26																												
17	★	Construction - STA 78+00 to 139+00	19 days	Fri 6/12/26	Wed 7/8/26																												
18	★	Mobilization and set up traffic control	1 day	Fri 6/12/26	Fri 6/12/26																												
19	★	Clearing and grubbing, Prep for paving	4 days	Mon 6/15/26	Thu 6/18/26																												
20	★	Cold mill asphalt	2 days	Fri 6/19/26	Mon 6/22/26																												
21	★	Asphalt overlay	8 days	Tue 6/23/26	Thu 7/2/26																												
22	★	Remove and replace PCC swale crossing	4 days	Fri 7/3/26	Wed 7/8/26																												
23	★	Asphalt knockouts and Overlay	10 days	Thu 7/9/26	Wed 7/22/26																												
24	★	Remove and reconstruct 4" asphalt and overlay	10 days	Thu 7/9/26	Wed 7/22/26																												

Agenda Item

7.A.

Legal Counsel Review: No

Meeting Date: April 2, 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. The written report for activities since contract issuance is provided in this staff report.

Recommended Action: Board Discussion, Direction and Action

Attachment: Orbis Government Affairs Report



PUBLIC AFFAIRS

Government Affairs Report

Prepared for the
South Orange County Wastewater Authority Board of Directors

March 26th, 2026

OC LAFCO:

- Alliance of Local Agency Formation Commissions (Alliance) –
On March 24th, OC LAFCO leadership will meet with their counterparts from the Los Angeles, San Bernardino, and San Diego Counties. This will be the initial meeting of the Alliance. The Alliance was formed in 2025 to improve on the levels of communication and coordination that were being offered through CALAFCO. The Alliance will work to ensure that the member agencies effectively coordinate on shared issues and priorities and on legislation that is relevant to the four agencies.

- Board Representation Changes- The Orange County Board of Supervisors reappointed County Supervisor Don Wagner as their representative. The City Selection Committee will fill the spot currently held by Yorba Linda City Council member Peggy Huang at their May 14th meeting. The Public Member seat currently held by Derek McGregor will be filled by a vote of the other LAFCO Commissioners. On March 9th, OC LAFCO started the election process for the Special District and Alternate Special District seats via notification letters sent to each special district. These seats are currently held by Commissioner Doug Davert (East Orange County Water District), and Alternate Commissioner Kathryn Freschley (El Toro Water District).
 - Nominations and declarations for interested candidates for the special district seats are due by April 13th, and ballots will be emailed to each special district presiding officer by May 4th and will be due back to OC LAFCO by June 8th.

COUNTY OF ORANGE:

- County CEO-
The Board of Supervisors has retained an outside executive search firm to bring forth potential candidates for the County CEO position. The Board will likely extend the contract of current CEO Michelle Aguirre beyond its current expiration on June 30th, 2026. Ms. Aguirre served as Interim CEO for nine months before being appointed permanent CEO in June, 2025. In previous meetings, the Board could not agree on any of the proposed candidates for CEO. To provide the Board with enough time to find a permanent CEO, Ms. Aguirre agreed to take the permanent position for a limited time.
- Landfill Tipping Fees and Organic Waste-
Despite missing several target dates, on January 27th, the Board of Supervisors approved the proposed Waste Infrastructure System Enhancements (WISE), Organic Services, and Disposal Fees and Rates Agreements. *Each participating agency must now complete their respective Prop 218 hearings prior to the new fees going into effect July 1, 2026.* The tiered rates for the WISE agreements will start at \$67/ton in FY 26-27, increasing to \$74/ton in 27-28, \$81/ton in 28-29, and \$81 + CPI in Year 4.
- Climate Action Plan-
At the meeting of March 10th, 2026 and after approving the Climate Action Plan in February, the Orange County Board of Supervisors deleted measure C-E1 (C-E1.1, C-E1.2 AND C-E1.3) from chapter 4 of the Plan. The measure was deleted, not rescheduled as had happened several times previously. Measure C-E1 proposed to reduce greenhouse gas emissions from the building sector by encouraging the transition to all-electric buildings. This measure was seen as restricting less expensive natural gas appliances including furnaces and increasing housing construction and operating costs. It was strongly opposed by several industry associations, residents and businesses.
- Frank R. Bowerman Landfill-
Orange County Waste and Recycling's Frank R. Bowerman Landfill in Irvine has received nine Notices of Violation (NOVs) from the South Coast Air Quality Management District (SCAQMD). Since January, SCAQMD has received hundreds of complaints from the public of "rotten, sour, garbage-type odors" in the immediate area of the landfill. SCAQMD inspectors have determined that the odors resulted from landfill operations and were violations of the public nuisance rules. SCAQMD issued three initial NOVs in January and six in February and early March of 2026.
- Prima Deshecha Landfill-
The County deferred a scheduled virtual community meeting on the proposed increase to double the daily maximum trash intake of the Prima Deshecha Landfill. This would result in an increase from 4,000 tons to 8,000 tons. In 2023 the County started the CEQA process for this proposed expansion. The expansion is necessary due to the anticipated closure of the Olinda Alpha Landfill near Brea around 2029. Prima Deshecha has been

issued two NOVs, and SCAQMD investigators have visited the Olinda Alpha Landfill several times but have not yet issued any Notices of Violation to that facility.

- Herbicide use in County creeks-

Creek Team OC is a rapidly growing community group that was formed early this year and has generated over 8,000 online followers. The group's primary concern is the impacts of herbicidal chemicals used by the County to control plant growth in OC creeks. Since 2025, Creek Team OC's founder has filed dozens of public records requests about herbicide usage in local creeks. The information gleaned from the requests has been posted online generating significant public interest.

Removing foliage from creeks and watercourses is a critical method of reducing flood risks in canyons and other areas adjacent to or downstream from local creeks. Based on the concerns of Creek Team OC and those raised by Fifth District Supervisor Katrina Foley, OC Public Works is looking at other foliage control methods in San Juan and Trabuco Creeks. Supervisor Foley requested County staff evaluate the costs and effectiveness of using "mechanical and manual methods" of controlling and removing plant growth in those creeks.

- South Orange County Beach Coalition-

The Board of Supervisors officially approved the establishment of the South Orange County Beach Coalition. The Coalition will be empowered as a decision-making body designed to protect the coastline from erosion from Newport Beach to San Clemente. Sand replenishment will be a primary focus of the Coalition through the Sand Compatibility and Opportunistic Use Program (SCOUP). This program will streamline sand placement permits from various agencies, including the U.S. Army Corps of Engineers, California Department of Fish and Wildlife, and the State Lands Commission for those cities and jurisdictions with beaches.

- Continuation of the Trabuco Canyon Airport Fire Local Health Emergency-

- At the March 10th, 2026 Orange County Board of Supervisors meeting, the Board approved a continuation of the local health emergency for the areas affected by the Trabuco Canyon Airport Fire to facilitate debris and ash removal as well as mitigation efforts to protect water wells. The Orange County Board of Supervisors must review the need for continuing the local health emergency at least every 30 days until the local health emergency is terminated and must proclaim the termination of the local health emergency on the earliest possible date that conditions warrant the termination.

- On September 9th, 2024, the Airport Fire started in Trabuco Canyon off Trabuco Creek Road. Multiple structures were damaged or destroyed by the fire, including cabins in the Holy Jim Canyon. The combustion of building materials results in ash and debris that contain hazardous substances that must be properly

handled, transported, and disposed in such a way as to minimize risk to human health.

- The Consolidated Debris Removal Program for the Airport Fire is being done in several phases:
 - Phase 1 completed on November 15, 2024 – Hazardous Material and Hazardous Waste Removal Assistance-. Phase 1 operation involved the removal of hazardous waste, including household chemicals, paint cans and lithium batteries at impacted properties within Orange County, including damaged and destroyed structures. Hazardous waste removal was completed at 88 cabins/structures in the affected area of El Cariso, Long Canyon and Holy Jim.
 - Phase 1.5 – Watersheds Mitigation Efforts- The protective exterior earthen berm adjacent to Trabuco Creek had been negatively impacted and degraded by prior debris flow incidents, including the Holy Fire. The Phase 1.5 watershed mission included the installation of a total of 5,950 linear feet of water protection compost socks and 500 linear feet of straw wattles to protect the environment and the water supply in the affected area. DWR Flood Fight Specialists completed the watershed mission on November 7, 2024. Between December 23, 2024, to January 3, 2025, OCPW worked on grading and armoring the slope to protect the Trabuco Water District (TCWD) wells and facility. BMP protection installation as recommended by OCPW was completed on January 5, 2025.
 - Phase 2 – Private Property Debris Removal- Phase 2 operation involves all debris removal, including sheet metal, roofing, concrete cinder blocks, foundations, contaminated soil and ash, and soil testing for asbestos and other contaminants. Phase 2 property debris removal has been completed in the Long Canyon and El Cariso areas. Work in the Holy Jim area remains in process. Completion of the project has been further delayed with additional regulatory permit reviews and approval requirements. The anticipated completion date has been adjusted to May 2026.

ORANGE COUNTY SANITATION DISTRICT (OCSan):

- At the February 25th, 2026 Board meeting, the OCSan Board unanimously approved Item #8:
 - Item #8; North Tustin-Orange sewer rehabilitation, project # 7-69, a Professional Design Services Agreement with Stantec Consulting Services, Inc. to provide

engineering services for North Tustin-Orange Sewer Rehabilitation for an amount not to exceed \$5,086,373 with a contingency of \$508,637 (10%).

- OC San owns and operates sewer trunklines within the Cities of Tustin and Orange, and unincorporated Orange County. These trunklines were originally constructed between the early 1960s and mid-1980s, with the majority of the infrastructure over 60 years old.
- Since that time, limited sewer improvements have been made within the project area. CCTV inspection records indicate that several pipeline segments are broken or fractured, exhibit severe sags, and have a history of root intrusion. In addition, sewer manholes within the project area show signs of linear delamination or lack protective liners, which can accelerate structural degradation. Several sewer assets within the project area present significant maintenance challenges due to site constraints and restricted access. These manholes cannot be adequately inspected or maintained, further increasing the risk to system reliability.

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY (MWDOC):

- MWDOC completed environmental review for Pure Water Southern California:
 - In February the MWDOC Board of Directors voted unanimously to certify the final EIR for Pure Water Southern California, completing an important step toward the potential development of what could become one of the world's largest water recycling programs.
 - This action formally completes the project's environmental analysis, clearing the way for future decisions on the project's implementation, including phasing, funding, design, and construction. The board is expected to consider final approval of Pure Water Southern California during its Climate Adaptation Master Plan for Water evaluation process and its biennial budget. The Pure Water project would treat, process, purify and reuse wastewater currently discharged to the ocean from the Los Angeles County Sanitation Districts' A.K. Warren Water Resource facility in Carson. At full capacity this project is projected to produce up to 150 MGD which could meet the needs of up to 1.5 million people in Southern California.
 - The Metropolitan Water District of Southern California Board approved this item in February 2026.

MOULTON NIGUEL WATER DISTRICT (MNWD)

- **Board Compensation Increase-**
At their February 12th meeting, the Board of Directors voted to increase the amount of compensation to Board Members for each day's attendance at meetings of the Board, or for each day's service. The Board last took action on February 13, 2025 to increase the per diem compensation amount from \$294.00 per day to \$308.00 per day. The new compensation will be \$323.00 per day. The State Water Code authorizes an annual increase in Board of Directors per diem compensation by up to five percent. Total compensation is limited to ten days per month.
- **Bond Issuance-**
Based on the District's Long-Range Financial Plan and 10-year cashflow model, District staff is recommending a bond issuance in FY 2026-27 to fund the District's CIP. The bond issuance is intended to manage future rate adjustments that would otherwise be necessary to maintain reserves while meeting cashflow needs of the CIP.

CITY OF LAGUNA HILLS:

- **Laguna Hills City Attorney-**
This month, Gregory Simonian the longtime Laguna Hills City Attorney abruptly resigned his position. The City Council has tasked the City Manager with bringing forth candidates for the Interim City Attorney position as the Council prepares to initiate a professional procurement process to choose a new permanent City Attorney.

OTHER RELEVANT ITEMS:

- **Colorado River negotiators shift focus to short-term agreement**
 - After missing the latest deadline to develop an agreement for future operations of the Colorado River, water users are now working toward a short-term agreement, possibly on just the first two years of post-2026 operations. The Interior Department had set a deadline of Feb. 14 for the seven Basin states to reach a consensus on how to operate the river once the current rules expire in October. But by Feb. 13, it became clear the goal would not be reached. This was the second missed deadline, and the second time negotiators responded by scaling back the timespan of a potential agreement. If it can be approved, even a short-term agreement will be beneficial as it may reduce potential litigation and lay the path for longer-term operations.

- The states remain at odds on how necessary water-use reductions should be shared and how releases from Upper Basin reservoirs should be made. Negotiations have been further stressed by dry conditions in the Colorado River Basin. Snowpack is at its lowest level for this time of year in more than 40 years, projected to result in about 5 million acre-feet less water flowing into Lake Powell this year compared to normal. Reclamation officials have hoped the Basin states would produce a consensus alternative that could be part of the final EIS.
- **State Water Project**
 - The reliability of the State Water Project (SWP) deliveries is threatened by subsidence. State Sen. Jerry McNerney has a new proposal to invest \$300 million per year through 2045 to make repairs to SWP canals and levees in the Sacramento-San Joaquin River Delta. His Senate Bill 872 would commit \$150 million per year to fix vulnerable Delta levees and \$150 million to fix SWP canals damaged by subsidence. The money would come from the state's Greenhouse Gas Reduction Fund, which is funded from the sale of emissions credits. The bill is backed by environmental groups and the State Water Contractors.
 - Subsidence occurs when land shifts and sinks due to activities, such as groundwater pumping and oil and gas drilling, and affects the alignment of canals and aqueducts. More than 200 miles of the State Water Project have been damaged, reducing water delivery capacity by up to 60% in some areas. Water delivery capacity could be cut by 87% by 2043 if subsidence is not addressed. Based on analysis by the Department of Water Resources, repairs could cost \$3 billion. In addition to seeking contributions from responsible parties, Metropolitan is working to secure state and federal funding to offset the cost of repairs to water agencies and ratepayers.
- **The Metropolitan Water District of Southern California**
 - Turf removal incentive reduction- The District recently announced a 50% reduction in incentives for commercial customers from \$4 per square foot to \$2 per square foot. A higher incentive of \$3 per square foot is available to public agencies. Residential customers are still eligible for a \$2 rebate. The District will continue outreach to large landscape companies in the service area and coordinating with its wholesale agencies as the regional funding levels change.

OTHER LOCAL ITEMS OF NOTE:

- **Dana Point Headlands Preserve -**
The Dana Point Preserve is owned and managed by the non-profit Center for Natural Lands Management (CNLM). The California Coastal Commission recently directed the

CNLM to initiate methods reducing public access to a blufftop by 60% beginning in April, 2026. The changes are aimed at preserving the Pacific pocket mouse which is a federally endangered species with scientists estimating the wild population at around 500 individuals. The trail at issue runs through one of three known habitats where the mouse lives.

The popular trail connects Strand Beach and Dana Point Harbor providing ocean views and opportunities to see various aquatic animals including seals, sea lions and whales. The City of Dana Point is contesting the Commission's authority to limit public access by referencing a 2022 judicial injunction extending trail hours.

- **Ongoing city management changes in Orange County**

- On February 24th, the Cypress City Council announced the appointment of Shannon DeLong as City Manager. Ms. DeLong has served as Assistant City Manager for the City of Whittier since June 2018. Her appointment will start on March 30th, 2026. Ms. DeLong will be the first female to serve as City Manager in Cypress.
- Anaheim's Assistant City Manager, Greg Garcia will continue to serve as Interim City Manager until the full-time City Manager recruitment process is complete. Mr. Garcia has served as Interim City Manager since the February, 2026 resignation of former City Manager Jim Vanderpool.

Agenda Item

7.B.

Legal Counsel Review: No

Meeting Date: April 2, 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 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 (start)	14-Jan-26	14-Jan-26
Staff Workshop 1	27-Jan-26	27-Jan-26
Staff Workshop 2	17-Mar-26	17-Mar-26
Task 2 - Existing Facility Evaluation	31-Mar-26	
PC2 Board Workshop	Not Previously Planned	3-Apr-26
Task 3 - Wastewater Treatment Alternatives Staff Workshop 3	23-Apr-26	
PC2 Board Workshop – Criteria Setting	Date not set	
Task 4 - Effluent Utilization Evaluation	30-May-26	
PC2 Board Workshop	Date not set	
Task 5 - Develop Project Alternatives	30-Sept-26	
Task 6 - Facility Planning & Assessment	30-Nov-26	
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	Est. March 5, 2026
NTP	April 1, 2026	
Kick-Off Meeting	May 28, 2026	
Task 1 - Project Management	May 28, 2026	
Task 2 - Existing Facility Evaluation	July 13, 2026	
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	

CTP Regional Flow Study

EVENTS	DATE	COMPLETION DATE
Issue RFP	November 20, 2025	November 20, 2025
Mandatory Pre-Proposal Meeting	December 18, 2025	December 18, 2025
Deadline for Questions and Supplemental Information	January 8, 2026	January 29, 2026
Proposal Submission Deadline	January 29, 2026	January 29, 2026
Interviews	February 9-12, 2026	February 11, 2026
Contract Award	February 26, 2026	March 5, 2026
Kick-Off Meeting	March 12, 2026	March 10, 2026
Project Element 1 Due	March 26, 2026	March 26, 2026
Project Element 2 Due	April 16, 2026	
Project Element 3 Due	May 7, 2026	
Project Element 4 Due	May 21, 2026	
Project Element 5 Due: 2 weeks	June 4, 2026	
Final Report Due - Tentative	July 1, 2026	

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
Annual ADS Flow Monitoring Contract Renewal	\$26,190.00
CTP Storm Drain Improvements ESDC Contract (construction contract awarded in February 2026)	\$57,000.00
Replacement Laboratory Equipment and Sensors	\$39,891.76
Ocean Sediment Sampling Contract	\$26,802.00
Annual Scrubber Cleaning and Maintenance Contract Renewal (JBL and CTP)	\$90,000.00
Annual Grit and Screenings Contract Award (JBL and CTP)	\$80,000.00
Madison Artificial Intelligence, Inc	\$30,000.00
CTP Personnel Building Phase 2 Upgrades ESDC Contract (construction contract awarded in February 2026)	\$50,368.00
JBL Centrifuge Sludge Feed Pump VFD Control Panel Upgrades Design Services	\$81,544.00

Tech Days at the Coastal Treatment Plant

On March 24, 2026, MISCO hosted Tech Days at the Coastal Treatment Plant (CTP). The event brought together industry peers, operators, and engineers for a full morning of technical presentations on real-world wastewater treatment solutions from leading manufacturing partners. It concluded with a plant tour and lunch. CEUs were provided for attendees.

The presentations spanned the full spectrum of wastewater operations, including:

- Aeration & Mixing — Flocculators, floating mixers, mixer aerators
- Biological Treatment — Aerobic granular sludge, CAS systems, MABR, SBR, oxidation ditch
- Solids Handling— BFP, centrifuge, grinder, RDT, screw press, sludge drying
- Chemical Feed — Metering pumps (diaphragm, peristaltic, hose) and polymer blending
- Clarification — Circular/rectangular clarifiers, DAF, enhanced primary clarification, gravity thickener, SAF
- Disinfection — Onsite hypochlorite generation, ozone, UV
- Filtration — Membrane bioreactors (MBR), microfiltration and ultrafiltration membranes
- Instrumentation & Control (I&C) — Chlorine/sulfite analyzers, SCADA, PLC programming, process analyzers, VFDs
- Odor Control — H₂S removal and odor scrubbers (biological, chemical & hybrid)
- PFAS Removal — Adsorption, ion exchange, closed-circuit reverse osmosis
- Pumps — Peristaltic, submersible, centrifugal, CWT, diaphragm

Participating Vendors

Aqua-Aerobic Systems, Inc.	Lutz Jesco	Watson Marlow
Centrisys CNP	Netzsch	WesTech
De Nora	Serpentix	Xylem + Evoqua
Invent	Southwest	
IWC Environmental	Tesco Controls	
JWC Environmental	Vapex	

This event delivered valuable, practical insights into emerging and proven technologies that directly support optimized operations, regulatory compliance, and cost efficiency for SOCWA and Southern California partners. Pictures from the event are included below.





JBL Maintenance Activities

SOCWA's maintenance team completed a wide range of repairs, upgrades, and operational support tasks across the facility. Mechanical and equipment work included replacing RSP #5 and #7 check valves, rebuilding the Cogen heat exchanger, installing a generator, and replacing the coupling on the Cogen hot water recirculation pump. Additional efforts included rebuilding the DAF 2 air compressor, preparing for the grit auger to be lifted higher for the new hauler's larger trailers, performing a full rebuild of the centrifuge feed pump, replacing skirts and blades on the 9-side headworks conveyor, and replacing belts on both grit conveyor #1, reinstalling an overhauled process water pump, and the scrubber odor fan. The team also removed the old 4-side blower filter housing and craned in and installed the new unit.

Facility improvements and housekeeping activities included a deep cleaning of Building #50, repairing the locker room equipment, and pouring a new concrete pad in Building #60 (old boiler room). Staff supported Building #1 demolition work by isolating gas lines and repairing broken water lines, removing various defunct equipment. Staff also conducted a plant shutdown to support ongoing effluent pump station work.

Additional coordination and support efforts included mounting and wiring Aruba equipment in Building #40, working with IT to replace and repair switches in the Administration Building, and leading a facility tour of JBL for St. Margaret's School.



Fabricating new stands for 4-side grit auger.



Deep-cleaning building #50.



Assisted with demo on building #1.



Shutdown for effluent pump station project.



Repairing switch for IT department.



Installing and wiring an Aruba on building #40.



Installing COGEN generator.



Installing new switch in admin building.



Installing a rebuilt process water pump.



Installing a new 4-side blower filter housing.



Removing 4-side grit auger.



Tour of JBL for St. Margaret's School

CTP Maintenance Activities

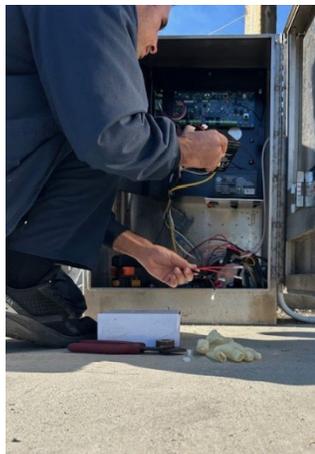
SOCWA's maintenance team completed a range of maintenance, fabrication, and event preparation activities across the facility. Mechanical and process work included finishing all piping

and bracket installations for the AWT bleach tank project and rebuilding the back-pressure valve for the caustic pump on the odor scrubber. The team also inventoried and procured materials needed to fabricate the new grit air diffusers and provided support for the skimmer project.

Facility-wide efforts focused on operational readiness and site improvements, including initiating comprehensive cleaning and preparations for the upcoming Tech Days event. Additional work included replacing batteries in Brivo access control panels to ensure continued system reliability and security operations.



Finished all piping associated with AWT bleach tank install.



Installed new batteries in Brivo panels.



Rebuilt back-pressure valve on caustic system.

Industry Presentations Updates

Staff provided the following industry presentations:

- Colorado State University: “Transforming Public Service Through AI: Creating an AI First Public Organization”. March 4, 2026.
- Water Environment Federation, Utility Management Conference, Workshop D: “Leading by Example – Championing Digital & AI Transformation in Water Utilities by C-Suite and Leadership.”

Increases in Chemical and Biosolids Costs

Staff are working with outside vendors on notices received related to actual increases in costs related to macro-economic forces driving increases in transportation and energy prices. Staff have not made any changes to the projected FY 26-27 Budget related to the potential increases in energy costs. Staff will continue to monitor the pricing increases and related contract allowances and will report back to the Board on these developing price increases.

Innovative Service Model Development

SOCWA Staff meet monthly with General Managers on the development of the Innovative Service Model for SOCWA. Staff is working on item 6D of the “Transfer Price MOU” as articulated here:

6. Development of a Forward-Thinking Services Model. The General Managers' working group shall collaborate with SOCWA staff to develop a forward-thinking services model for SOCWA. This model will be consistent with the cost-cutting measures outlined above and will strive to:

- a. Enhance operational efficiencies and reduce costs for all Remaining Member Agencies.
- b. Identify and evaluate potential new services and opportunities for SOCWA to generate revenue.

- c. Establish benchmarks and key performance indicators (KPIs) for evaluating the effectiveness of SOCWA's services.
- d. Propose a phased implementation plan for the adoption of the new services model, including timelines, resource requirements, and anticipated outcomes.

Recommended Action: Board Discussion, Direction and Action