



SPECIAL NOTICE
PUBLIC ATTENDANCE & PARTICIPATION AT PUBLIC MEETINGS
Operations Committee Meeting
Wednesday, September 6, 2023
5:00 p.m.

Your participation is always welcome. OC San offers several ways in which to interact during meetings. You will find information as to these opportunities below.

IN-PERSON MEETING ATTENDANCE

You may attend the meeting in-person at the following location:

Orange County Sanitation District
Administration Building
10844 Ellis Avenue
Fountain Valley, CA 92708

ONLINE MEETING PARTICIPATION

You may join the meeting live via Teams on your computer or similar device or web browser by using the link below:

[Click here to join the meeting](#)

We suggest testing joining a Teams meeting on your device prior to the commencement of the meeting. For recommendations, general guidance on using Teams, and instructions on joining a Teams meeting, [please click here](#).

Please mute yourself upon entry to the meeting. Please raise your hand if you wish to speak during the public comment section of the meeting. The Clerk of the Board will call upon you by using the name you joined with.

Meeting attendees are not provided the ability to make a presentation during the meeting. Please contact the Clerk of the Board at least 48 hours prior to the meeting if you wish to present any items. Additionally, camera feeds may be controlled by the meeting moderator to avoid inappropriate content.

HOW TO PARTICIPATE IN THE MEETING BY TELEPHONE

To join the meeting from your phone: Dial (213) 279-1455
When prompted, enter the Phone Conference ID: 504 453 384#

All meeting participants may be muted during the meeting to alleviate background noise. If you are muted, please use *6 to unmute. You may also mute yourself on your device.

Please raise your hand to speak by use *5, during the public comment section of the meeting. The Clerk of the Board will call upon you by using the last 4 digits of your phone number as identification.

NOTE: All attendees will be disconnected from the meeting at the beginning of Closed Session. If you would like to return to the Open Session portion of the meeting, please login or dial-in to the Teams meeting again and wait in the Lobby for admittance.

WATCH THE MEETING ONLINE

The meeting will be available for online viewing at:

<https://ocsd.legistar.com/Calendar.aspx>

SUBMIT A COMMENT

You may submit your comments and questions in writing for consideration in advance of the meeting by using the eComment feature available online at: <https://ocsd.legistar.com/Calendar.aspx> or sending them to OCSanClerk@ocsan.gov with the subject line "PUBLIC COMMENT ITEM # (insert the item number relevant to your comment)" or "PUBLIC COMMENT NON-AGENDA ITEM".

You may also submit comments and questions for consideration during the meeting by using the eComment feature available online at: <https://ocsd.legistar.com/Calendar.aspx>. The eComment feature will be available for the duration of the meeting.

All written public comments will be provided to the legislative body and may be read into the record or compiled as part of the record.

For any questions and/or concerns, please contact the Clerk of the Board's office at 714-593-7433. Thank you for your interest in OC San!

August 29, 2023

NOTICE OF REGULAR MEETING

**OPERATIONS COMMITTEE
ORANGE COUNTY SANITATION DISTRICT**

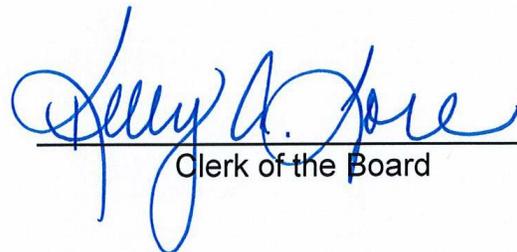
Wednesday, September 6, 2023 – 5:00 P.M.

Administration Building
10844 Ellis Avenue
Fountain Valley, CA 92708

ACCESSIBILITY FOR THE GENERAL PUBLIC

Your participation is always welcome. Specific information as to how to participate in this meeting is detailed on the Special Notice attached to this agenda. In general, OC San offers several ways in which to interact during this meeting: you may participate in person, join the meeting live via Teams on your computer or similar device or web browser, join the meeting live via telephone, view the meeting online, and/or submit comments for consideration before or during the meeting.

The Regular Meeting of the Operations Committee of the Orange County Sanitation District will be held at the above location and in the manner indicated on Wednesday, September 6, 2023 at 5:00 p.m.



Clerk of the Board

- Serving:*
- Anaheim
 - Brea
 - Buena Park
 - Cypress
 - Fountain Valley
 - Fullerton
 - Garden Grove
 - Huntington Beach
 - Irvine
 - La Habra
 - La Palma
 - Los Alamitos
 - Newport Beach
 - Orange
 - Placentia
 - Santa Ana
 - Seal Beach
 - Stanton
 - Tustin
 - Villa Park
 - County of Orange
 - Costa Mesa Sanitary District
 - Midway City Sanitary District
 - Irvine Ranch Water District
 - Yorba Linda Water District



OPERATIONS COMMITTEE
Regular Meeting Agenda
Wednesday, September 6, 2023 - 5:00 PM
Board Room
Administration Building
10844 Ellis Avenue
Fountain Valley, CA 92708
(714) 593-7433

ACCOMMODATIONS FOR THE DISABLED: If you require any special disability related accommodations, please contact the Orange County Sanitation District (OC San) Clerk of the Board's office at (714) 593-7433 at least 72 hours prior to the scheduled meeting. Requests must specify the nature of the disability and the type of accommodation requested.

AGENDA POSTING: In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted outside the main gate of the OC San's Administration Building located at 10844 Ellis Avenue, Fountain Valley, California, and on the OC San's website at www.ocsan.gov not less than 72 hours prior to the meeting date and time above. All public records relating to each agenda item, including any public records distributed less than 72 hours prior to the meeting to all, or a majority of the Board of Directors, are available for public inspection in the office of the Clerk of the Board.

AGENDA DESCRIPTION: The agenda provides a brief general description of each item of business to be considered or discussed. The recommended action does not indicate what action will be taken. The Board of Directors may take any action which is deemed appropriate.

MEETING RECORDING: A recording of this meeting is available within 24 hours after adjournment of the meeting at <https://ocsd.legistar.com/Calendar.aspx> or by contacting the Clerk of the Board at (714) 593-7433.

NOTICE TO DIRECTORS: To place items on the agenda for a Committee or Board Meeting, the item must be submitted in writing to the Clerk of the Board: Kelly A. Lore, MMC, (714) 593-7433 / klore@ocsan.gov at least 14 days before the meeting.

FOR ANY QUESTIONS ON THE AGENDA, BOARD MEMBERS MAY CONTACT STAFF AT:

General Manager: Rob Thompson, rthompson@ocsan.gov / (714) 593-7110
Asst. General Manager: Lorenzo Tyner, ltyner@ocsan.gov / (714) 593-7550
Director of Engineering: Mike Dorman, mdorman@ocsan.gov / (714) 593-7014
Director of Environmental Services: Lan Wiborg, lwiborg@ocsan.gov / (714) 593-7450
Director of Finance: Wally Ritchie, writchie@ocsan.gov / (714) 593-7570
Director of Human Resources: Laura Maravilla, lmavilla@ocsan.gov / (714) 593-7007
Director of Operations & Maintenance: Riaz Moinuddin, rmoinuddin@ocsan.gov / (714) 593-7269

CALL TO ORDER**PLEDGE OF ALLEGIANCE****ROLL CALL AND DECLARATION OF QUORUM:**

Clerk of the Board

PUBLIC COMMENTS:

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REPORTS:

The Chairperson and the General Manager may present verbal reports on miscellaneous matters of general interest to the Directors. These reports are for information only and require no action by the Directors.

CONSENT CALENDAR:

Consent Calendar Items are considered to be routine and will be enacted, by the Committee, after one motion, without discussion. Any items withdrawn from the Consent Calendar for separate discussion will be considered in the regular order of business.

1. APPROVAL OF MINUTES**[2023-3157](#)****RECOMMENDATION:**

Approve minutes of the Regular meeting of the Operations Committee held July 5, 2023.

Originator: Kelly Lore

Attachments: [Agenda Report](#)
[07-05-2023 Operations Committee Minutes](#)

2. CENGEN AND 12KV SERVICE CENTER SWITCHGEAR BATTERY SYSTEM UPGRADES AT PLANT NO. 1, PROJECT NO. FR1-0005**[2021-1431](#)**

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for Cengen and 12kV Service Center Switchgear Battery System Upgrades at Plant No. 1, Project No. FR1-0005;

B. Award a Construction Contract to Mass Electric Construction Co. for Cengen and 12kV Service Center Switchgear Battery System Upgrades at Plant No.1, Project No. FR1-0005, for a total amount not to exceed \$970,000; and

C. Approve a contingency of \$97,000 (10%).

Originator: Mike Dorman

Attachments: [Agenda Report](#)
[FR1-0005 Contract Agreement](#)

3. ENGINEERING PROGRAM CONTRACT PERFORMANCE REPORT [2023-2999](#)

RECOMMENDATION: Recommend to the Board of Directors to:

Receive and file the Engineering Program Contract Performance Report for the period ending June 30, 2023.

Originator: Mike Dorman

Attachments: [Agenda Report](#)
[Contract Performance Report](#)

4. MP2-0010 PRIMARY EFFLUENT PUMP STATION PUMP NOS. 1, 2, AND 3 OVERHAUL AT PLANT NO. 2 [2023-3018](#)

RECOMMENDATION: Recommend to the Board of Directors to:

A. Approve a Sole Source Services Contract for MP2-0010 Primary Effluent Pump Station (PEPS) Pump Nos. 1, 2, and 3 Overhaul at Plant No. 2 to Vaughan's Industrial Repair Co., Inc. to rebuild three (3) Fairbanks Morse vertical pumps, for a total amount not to exceed \$619,774; and

B. Approve a contingency of \$61,977 (10%).

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)
[Services Contract](#)
[Supplemental Attachment](#)

5. SODIUM HYDROXIDE (NaOH)(CAUSTIC SODA) 50% SOLUTION [2023-3070](#)

RECOMMENDATION: Recommend to the Board of Directors to:

A. Award a Chemical Supplier Agreement to Brenntag Pacific, Inc. for the purchase of sodium hydroxide (caustic soda) 50% solution, Specification No. C-2023-1417BD, for the period of October 1, 2023 through September 30, 2024, for a unit price of \$676 per dry ton, delivered, plus sales tax, for a total estimated annual amount of \$672,620;

- B. Approve option to renew the Chemical Supplier Agreement for up to four (4) one-year periods; and
- C. Approve renewal adjustments of unit pricing with a not to exceed 25% contingency.

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)
[C-2023-1417BD Draft Chemical Supplier Agreement - Brenntag](#)

6. GAS COMPRESSOR CYLINDERS FOR SPARE INVENTORY [2023-3130](#)

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Approve a Sole Source Purchase Order to NEAC Compressor Service for the procurement of two spare cylinder assemblies for Digester Gas Compressors, for a total amount not to exceed \$1,936,005 including applicable sales tax and freight; and
- B. Approve a contingency of \$193,600 (10%).

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)
[Supplemental Attachment](#)

7. ELECTRIC VEHICLE CHARGING STATIONS AND NETWORK INSTALLATION [2023-3140](#)

RECOMMENDATION:

- A. Approve a Services Contract with Chargeie LLC to provide Electric Vehicle Charging Stations and Network per Specification No. S-2023-1384BD, for a total amount not to exceed \$143,225;
- B. Approve a contingency of \$28,645 (20%); and
- C. Authorize staff to specify Chargeie LLC as the sole source provider for Electric Vehicle Charging Stations and Network.

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)
[Services Contract S-2023-1384](#)

8. COOPERATIVE PROCUREMENT WITH CARRIER COMMERCIAL SERVICES FOR HVAC REPAIR SERVICES [2023-3146](#)

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Approve a Blanket Purchase Order with Carrier Commercial Services for maintenance services of heating, air conditioning, and ventilation systems for Plant No. 1, Plant No. 2, and pump stations, utilizing the Sourcewell Cooperative Agreement No. 070121-CAR in accordance with Ordinance No. OC SAN-61, Section 2.03(B), for the period beginning October 1, 2023 through September 30, 2024, for a total amount not to exceed \$1,200,000 with two (2) one-year renewal options; and
- B. Approve a contingency of \$120,000 (10%).

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)

9. COMBINATION SEWER CLEANING TRUCK PURCHASE [2023-3149](#)

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Approve a Purchase Order to Haaker Equipment Company to purchase one new/unused Combination Sewer Cleaning Truck using Sourcewell Cooperative No. 101221-VTR for a total amount not to exceed \$973,913, including freight and taxes; and
- B. Approve a contingency of \$29,217 (3%).

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)

10. PURCHASE OF FLEET VEHICLES [2023-3150](#)

RECOMMENDATION: Recommend to the Board of Directors to:

Authorize the General Manager to approve the purchase of replacement medium and light duty vehicles (trucks, SUVs, vans, sedans) for OC San's fleet as originally approved in the adopted fiscal year 2023-24 budget in an amount not to exceed \$374,400 based on market availability.

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)

11. QUARTERLY ODOR COMPLAINT REPORT [2023-3154](#)**RECOMMENDATION:**

Receive and file the Fiscal Year 2022-23 Fourth Quarter Odor Complaint Report.

Originator: Riaz Moinuddin

Attachments: [Agenda Report](#)
[FY 2022-23 4th Qtr Odor Complaint Report](#)

NON-CONSENT:**12. KNOTT-MILLER HOLDER ARTESIA BRANCH REHABILITATION, PROJECT NO. 3-60 [2023-2954](#)**

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Approve a Professional Design Services Agreement with Dudek to provide engineering services for Knott-Miller Holder Artesia Branch Rehabilitation, Project No. 3-60, for an amount not to exceed \$1,200,000; and
- B. Approve a contingency of \$120,000 (10%).

Originator: Mike Dorman

Attachments: [Agenda Report](#)
[3-60 PDSA Agreement](#)
[Presentation - 3-60 PDSA](#)

13. EPSA STANDBY POWER GENERATOR CONTROL UPGRADES AT PLANT NO. 2, PROJECT NO. SC19-06 [2023-2986](#)

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for EPSA Standby Power Generator Control Upgrades at Plant No. 2, Project No. SC19-06;
- B. Award a Construction Contract to Shimmick Construction Company, Inc. for EPSA Standby Power Generator Control Upgrades at Plant No. 2, Project No. SC19-06, for a total amount not to exceed \$3,500,000; and
- C. Approve a contingency of \$350,000 (10%).

Originator: Mike Dorman

Attachments: [Agenda Report](#)
[Construction Contract](#)
[Presentation - SC19-06 EPSA Construction Award](#)

14. BAY BRIDGE PUMP STATION AND FORCE MAINS REPLACEMENT, PROJECT NO. 5-67 [2023-3106](#)

RECOMMENDATION: Recommend to the Board of Directors to:

Approve a License Agreement with the City of Newport Beach for the construction staging area for the Bay Bridge Pump Station and Force Mains Replacement, Project No. 5-67.

Originator: Mike Dorman

Attachments: [Agenda Report](#)
[Draft License Agreement](#)

INFORMATION ITEMS:

15. HEADQUARTERS COMPLEX AT PLANT NO. 1, PROJECT NO. P1-128A - QUARTERLY UPDATE [2023-2929](#)

RECOMMENDATION:

Information Item.

Originator: Mike Dorman

Attachments: [Agenda Report](#)
[Presentation - Headquarters Quarterly Update](#)

16. OC SAN REGULATORY COMPLIANCE UPDATE [2023-3151](#)

RECOMMENDATION:

Information Item.

Originator: Lan Wiborg

Attachments: [Agenda Report](#)
[Presentation - Environmental Compliance Program](#)

DEPARTMENT HEAD REPORTS:

CLOSED SESSION:

None.

OTHER BUSINESS AND COMMUNICATIONS OR SUPPLEMENTAL AGENDA ITEMS, IF ANY:

BOARD OF DIRECTORS INITIATED ITEMS FOR A FUTURE MEETING:

At this time Directors may request staff to place an item on a future agenda.

ADJOURNMENT:

Adjourn the meeting until the Regular Meeting of the Operations Committee on October 4, 2023 at 5:00 p.m.