



**Orange County Sanitation District  
OPERATIONS COMMITTEE  
Regular Meeting Agenda  
Wednesday, December 4, 2019 - 5:00 PM  
Board Room  
Administration Building  
10844 Ellis Avenue  
Fountain Valley, CA 92708  
(714) 593-7433**

**ACCOMMODATIONS FOR THE DISABLED:** Meeting Rooms are wheelchair accessible. If you require any special disability related accommodations, please contact the Orange County Sanitation District 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 Sanitation District's Administration Building located at 10844 Ellis Avenue, Fountain Valley, California, and on the Sanitation District's website at [www.ocsd.com](http://www.ocsd.com) 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 AUDIO:** An audio recording of this meeting is available within 24 hours after adjournment of the meeting. Please contact the Clerk of the Board's office at (714) 593-7433 to request the audio file.

**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@ocsd.com](mailto:klore@ocsd.com) at least 14 days before the meeting.

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

General Manager: Jim Herberg, [jherberg@ocsd.com](mailto:jherberg@ocsd.com) / (714) 593-7300  
Asst. General Manager: Lorenzo Tyner, [ltyner@ocsd.com](mailto:ltyner@ocsd.com) / (714) 593-7550  
Asst. General Manager: Rob Thompson, [rthompson@ocsd.com](mailto:rthompson@ocsd.com) / (714) 593-7310  
Director of Human Resources: Celia Chandler, [cchandler@ocsd.com](mailto:cchandler@ocsd.com) / (714) 593-7202  
Director of Engineering: Kathy Millea, [kmillea@ocsd.com](mailto:kmillea@ocsd.com) / (714) 593-7365  
Director of Environmental Services: Lan Wiborg, [lwiborg@ocsd.com](mailto:lwiborg@ocsd.com) / (714) 593-7450

**CALL TO ORDER****PLEDGE OF ALLEGIANCE****DECLARATION OF QUORUM:****PUBLIC COMMENTS:**

*If you wish to address the Committee on any item, please complete a Speaker's Form (located at the table outside of the Board Room) and submit it to the Clerk of the Board or notify the Clerk of the Board the item number on which you wish to speak. Speakers will be recognized by the Chairperson and are requested to limit comments to three minutes.*

**REPORTS:**

*The Committee 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 [2019-770](#)****RECOMMENDATION:**

Approve Minutes of the Regular Meeting of the Operations Committee held November 6, 2019.

**Originator:** Kelly Lore

**Attachments:** [Agenda Report](#)  
[11-06-2019 Operations Committee Minutes](#)

**2. CENGEN OIL FILTERS PLATFORM AT PLANT NO. 1 AND PLANT NO. 2, PROJECT NO. SC17-03 [2019-663](#)****RECOMMENDATION:**

A. Receive and file Bid Tabulation and Recommendation for CenGen Oil Filters Platform at Plant No. 1 and Plant No. 2, Project No. SC17-03;

B. Award a Construction Contract to Houalla Enterprises, Ltd., dba Metro Builders & Engineers Group, Ltd., for CenGen Oil Filters Platform at Plant No. 1 and Plant No. 2, Project No. SC17-03, for an amount not to exceed \$134,480; and

C. Approve a contingency of \$13,448 (10%).

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)  
[SC17-03 Construction Contract Agreement Package](#)

**3. PROTEIN MATRIX DEMONSTRATION STUDY AT PLANT NO. 1, PROJECT NO. RE18-02** [2019-724](#)

RECOMMENDATION: Recommend to the Board of Directors to:

A. Ratify the prior Sole Source Purchases to Protein Matrix LLC for the procurement of Protein Matrix Compound PM-4 for Protein Matrix Demonstration Study at Plant No. 1, Project No. RE 18-02, for a total amount of \$148,500; and

B. Approve a Sole Source Purchase Order to Protein Matrix LLC for the procurement of Protein Matrix Compound PM-4 for Protein Matrix Demonstration Study at Plant No. 1, Project No. RE18-02, for a total amount not to exceed \$150,000.

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)

**4. AWARD OF CORROSION MANAGEMENT SUPPORT SERVICES, SPECIFICATION NO. CS-2019-1071BD** [2019-739](#)

RECOMMENDATION: Recommend to the Board of Directors to:

A. Approve a Professional Consultant Services Agreement with Corpro Companies, Inc. for Corrosion Management Support Services, Specification No. CS-2019-1071BD, for the period of January 1, 2020 through December 31, 2020, for a total annual amount not to exceed \$600,000, with four (4) one-year renewal options; and

B. Approve an annual contingency of \$60,000 (10%).

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)  
[CS-2019-1071BD DRAFT PROFESSIONAL CONSULTANT SERVICES AGREEMENT](#)

**5. 480 VOLT CABLE REPLACEMENT AT PLANT NO. 2 HEADWORKS, PROJECT NO. MP-509** [2019-706](#)

RECOMMENDATION: Recommend to the Board of Directors to:

A. Receive and file Bid Tabulation and Recommendation for 480 Volt Cable

Replacement at Plant No. 2 Headworks, Project No. MP-509;

- B. Award a Construction Contract to Mass. Electric Construction Co. for 480 Volt Cable Replacement at Plant No. 2, Project No. MP-509, for a total amount not to exceed \$434,327; and
- C. Approve a contingency of \$86,865 (20%).

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)  
[MP-509 Contract Agreement](#)

**6. ACTIVATED SLUDGE PLANT CLARIFIER INLET GATE REPLACEMENT AT PLANT NO. 2, PROJECT NO. MP-638** [2019-621](#)

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for Activated Sludge Plant Clarifier Inlet Gate Replacement at Plant No. 2, Project No. MP-638;
- B. Award a Construction Contract to Innovative Construction Solutions for Activated Sludge Plant Clarifier Inlet Gate Replacement at Plant No. 2, Project No. MP-638, for a total amount not to exceed \$658,300; and
- C. Approve a contingency of \$65,830 (10%).

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)  
[MP-638 Contract Agreement](#)

**7. PLANT NO. 1 EMERGENCY GENERATOR BREAKER PURCHASE, PROJECT NO. MP-641** [2019-671](#)

RECOMMENDATION:

- A. Approve a purchase order contract to Romac Supply Co., Inc. for the purchase of ten critical circuit breakers for Plant No.1 Project No. MP-641 per Specification No. E-2019-1091BD-R (Rebid), for a total amount not to exceed \$102,326, plus applicable sales tax; and
- B. Approve a contingency of \$5,117 (5%).

**Originator:** Rob Thompson

**Attachments:** [Agenda Report](#)

**NON-CONSENT:****8. AGREEMENT FOR THE PURCHASE OF LIQUID CATIONIC POLYMER, SPECIFICATION NO. C-2019-1087BD [2019-544](#)**

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Approve a Chemical Supplier Agreement with Polydyne, Inc. for the purchase of Cationic Polymer, Specification No. C-2019-1087BD, for the period beginning February 1, 2020 through January 31, 2021 for a unit price of \$2.548 per active pound plus freight and applicable sales tax, for a total estimated annual amount of \$3,866,280 with four (4) one-year renewal options; and
- B. Approve an annual unit price contingency of 15%.

**Originator:** Rob Thompson

**Attachments:** [Agenda Report](#)  
[C-2019-1087BD FINAL CHEMICAL SUPPLIER AGREEMENT](#)

**9. SEAL BEACH PUMP STATION REPLACEMENT, PROJECT NO. 3-67 [2019-626](#)**

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Approve a Professional Design Services Agreement with Lee & Ro, Inc. to provide engineering services for Seal Beach Pump Station Replacement, Project No. 3-67, for an amount not to exceed \$5,947,850; and
- B. Approve a contingency of \$594,785 (10%).

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)  
[3-67 Professional Design Services Agreement Package](#)

**10. WESTMINSTER BOULEVARD FORCE MAIN REPLACEMENT, PROJECT NO. 3-62 [2019-624](#)**

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Approve a Professional Construction Services Agreement with Stantec Consulting, Inc. to provide construction support services for Westminster Boulevard Force Main Replacement, Project No. 3-62, for a total amount not to exceed \$1,183,000; and
- B. Approve a contingency of \$118,300 (10%).

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)  
[3-62 Professional Construction Services Agreement](#)

**11. WESTMINSTER BOULEVARD FORCE MAIN REPLACEMENT, PROJECT NO. 3-62** [2019-625](#)

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for Westminster Boulevard Force Main Replacement, Project No. 3-62;
- B. Award a Construction Contract to Teichert Energy & Utilities Group, Inc. for Westminster Boulevard Force Main Replacement, Project No. 3-62, for a total amount not to exceed \$27,743,000; and
- C. Approve a contingency of \$2,774,300.

**Originator:** Kathy Millea

**Attachments:** [Agenda Report](#)  
[3-62 Contract Agreement Package](#)

**INFORMATION ITEMS:**

**12. ORANGE COUNTY SANITATION DISTRICT'S PROCUREMENT PROCESS** [2019-647](#)

RECOMMENDATION:

Information Item.

**Originator:** Lorenzo Tyner

**Attachments:** [Agenda Report](#)

**13. ORANGE COUNTY SANITATION DISTRICT - ENVIRONMENTAL SERVICES** [2019-646](#)

RECOMMENDATION:

Information Item.

**Originator:** Lan Wiborg

**Attachments:** [Agenda Report](#)

**DEPARTMENT HEAD REPORTS:****OTHER BUSINESS AND COMMUNICATIONS OR SUPPLEMENTAL AGENDA ITEMS, IF ANY:****BOARD OF DIRECTORS INITIATED ITEMS FOR A FUTURE MEETING:**

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

**ADJOURNMENT:**

The next Operations Committee meeting is scheduled for Wednesday, February 5, 2020 at 5:00 p.m.