

ORANGE COUNTY SANITATION DISTRICT SPECIAL NOTICE REGARDING CORONAVIRUS (COVID-19) AND ATTENDANCE AT PUBLIC MEETINGS

On March 4, 2020, Governor Newsom proclaimed a State of Emergency in California as a result of the threat of COVID-19. On March 12, 2020 and March 18, 2020, Governor Newsom issued Executive Order N-25-20 and Executive Order N-29-20, which temporarily suspend portions of the Brown Act which addresses the conduct of public meetings.

The General Manager and the Chairman of the Board of Directors have determined that due to the size of the Orange County Sanitation District's Board of Directors (25), and the health and safety of the members, the Board of Directors will be participating in meetings of the Board telephonically and via Internet accessibility.

PUBLIC PARTICIPATION

Your participation is always welcome. The Steering Committee meeting will be available to the public online at:

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

You may submit your comments and questions in writing for the Steering Committee's consideration in advance of the meeting by using the eComment feature available via the webpage above or sending them to OCSDClerk@ocsd.com with the subject line "PUBLIC COMMENT ITEM # (insert the item number relevant to your comment)" or "PUBLIC COMMENT NON-AGENDA ITEM". Submit your written comments by 5:00 p.m. on Tuesday, September 22, 2020.

You may also submit comments and questions for the Steering Committee's consideration during the meeting by using the eComment feature that will be available via the webpage above for the duration of the meeting.

All public comments will be provided to the Steering Committee and may be read into the record or compiled as part of the record.

Thank you.

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



Orange County Sanitation District

10844 Ellis Avenue, Fountain Valley, CA 92708 714.962.2411 • www.ocsd.com

September 16, 2020

NOTICE OF MEETING

STEERING COMMITTEE ORANGE COUNTY SANITATION DISTRICT

REGULAR MEETING - 5:00 P.M.

Wednesday, September 23, 2020

ACCESSIBILITY FOR THE GENERAL PUBLIC

Due to the spread of COVID-19, the Orange County Sanitation District will be holding all upcoming Board and Committee meetings by teleconferencing and Internet accessibility. This meeting will be available to the public online at:

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

The Regular Meeting of the Steering Committee of the Orange County Sanitation District will be held in the manner indicated above on Wednesday, September 23, 2020 at 5:00 p.m.

Our Mission: To protect public health and the environment by providing effective wastewater collection, treatment, and recycling.

STEERING COMMITTEE AND BOARD MEETING DATES

October 28, 2020

November 18, 2020 *

December 16, 2020 *

January 27, 2021

February 24, 2021

March 24, 2021

April 28, 2021

May 26, 2021

June 23, 2021

July 28, 2021

August 25, 2021

September 22, 2021

^{*} Meeting will be held on the third Wednesday of the month

STEERING COMMITTEE

(1) Roll Call:			
Meeting Date: <u>September 23, 2020</u>	Meeting	Time:	<u>5:00 p.m</u>
Committee Members			
David Shawver, Board Chair John Withers, Board Vice-Chair Robert Collacott, Operations Committee Chair Peter Kim, LaPA Committee Chair Chad Wanke, Administration Committee Chair Glenn Parker, Member-At-Large Tim Shaw, Member-At-Large			
<u>Others</u>			
Brad Hogin, General Counsel			
<u>Staff</u>			
Jim Herberg, General Manager Rob Thompson, Assistant General Manager Lorenzo Tyner, Assistant General Manager Celia Chandler, Director of Human Resources Kathy Millea, Director of Engineering Lan Wiborg, Director of Environmental Services Kelly Lore, Clerk of the Board			

Other Staff Present

ORANGE COUNTY SANITATION DISTRICT BOARD OF DIRECTORS Complete Roster

AGENCY/CITIES	ACTIVE DIRECTOR	ALTERNATE DIRECTOR	
Anaheim	Lucille Kring	Denise Barnes	
Brea	Glenn Parker	Cecilia Hupp	
Buena Park	Fred Smith	Connor Traut	
Cypress	Mariellen Yarc	Stacy Berry	
Fountain Valley	Steve Nagel	Patrick Harper	
Fullerton	Jesus J. Silva	Jan Flory	
Garden Grove	Steve Jones	John O'Neill	
Huntington Beach	Erik Peterson	Lyn Semeta	
Irvine	Christina Shea	Anthony Kuo	
La Habra	Tim Shaw	Rose Espinoza	
La Palma	Peter Kim	Nitesh Patel	
Los Alamitos	Richard Murphy	Dean Grose	
Newport Beach	Brad Avery	Joy Brenner	
Orange	Mark Murphy	Kim Nichols	
Placentia	Chad Wanke	Ward Smith	
Santa Ana	Nelida Mendoza	David Penaloza	
Seal Beach	Sandra Massa-Lavitt	Schelly Sustarsic	
Stanton	David Shawver	Carol Warren	
Tustin	Allan Bernstein	Chuck Puckett	
Villa Park	Robert Collacott	Chad Zimmerman	
Sanitary/Water Districts			
Costa Mesa Sanitary District	James M. Ferryman	Bob Ooten	
Midway City Sanitary District	Andrew Nguyen	Margie L. Rice	
Irvine Ranch Water District	John Withers	Douglas Reinhart	
Yorba Linda Water District	Brooke Jones	Phil Hawkins	
County Areas			
Board of Supervisors	Doug Chaffee	Donald P. Wagner	



Orange County Sanitation District STEERING COMMITTEE

Regular Meeting Agenda
Wednesday, September 23, 2020 - 5:00 PM
Board Room
Administration Building
10844 Ellis Avenue
Fountain Valley, CA 92708
(714) 593-7433

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 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 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 / (714) 593-7300
Asst. General Manager: Lorenzo Tyner, ltyner@ocsd.com / (714) 593-7550
Asst. General Manager: Rob Thompson, rthompson@ocsd.com / (714) 593-7310
Director of Human Resources: Celia Chandler, cchandler@ocsd.com / (714) 593-7202
Director of Engineering: Kathy Millea, kmillea@ocsd.com / (714) 593-7365

Director of Environmental Services: Lan Wiborg, lwiborg@ocsd.com / (714) 593-7450

CALL TO ORDER

ROLL CALL AND DECLARATION OF QUORUM:

Clerk of the Board

PUBLIC COMMENTS:

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You may also submit comments and questions for the Steering Committee's consideration during the meeting by using the eComment feature that will be available via the webpage above for the duration of the meeting.

All public comments will be provided to the Steering Committee and may be read into the record or compiled as part of the record.

REPORTS:

The Board 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

<u>2020-1234</u>

RECOMMENDATION:

Approve Minutes of the Regular Meeting of the Steering Committee held August 26, 2020.

Originator: Kelly Lore

Attachments: Agenda Report

08-26-2020 Steering Committee Meeting Minutes

NON-CONSENT:

2. TUSTIN AVENUE MANHOLE AND PIPE REPAIR, PROJECT NO.

2020-1237

FE17-06

RECOMMENDATION: Recommend to the Board of Directors to:

Approve a contingency increase of \$70,000 to the construction contract with Nuline Technologies, LLC for Tustin Avenue Manhole and Pipe Repair, Project No. FE17-06, for a total contingency of \$105,000 (30%).

Originator: Kathy Millea

Attachments: Agenda Report

3. HEADQUARTERS COMPLEX AT PLANT NO. 1, PROJECT NO.

2020-1245

P1-128A

<u>RECOMMENDATION:</u> Recommend to the Board of Directors to:

Authorize payment to the City of Fountain Valley for Building Department and Public Works Department standard fees related to the Headquarters Complex at Plant No. 1, Project No. P1-128A, for an amount not to exceed \$900,000.

Originator: Kathy Millea

Attachments: Agenda Report

INFORMATION ITEMS:

None.

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:

The next Steering Committee meeting is scheduled for Wednesday, October 28, 2020 at 5:00 p.m.



Orange County Sanitation District

STEERING COMMITTEE

Administration Building 10844 Ellis Avenue Fountain Valley, CA 92708 (714) 593-7433

Agenda Report

File #: 2020-1234 Agenda Date: 9/23/2020 Agenda Item No: 1.

FROM: James D. Herberg, General Manager

Originator: Kelly A. Lore, Clerk of the Board

SUBJECT:

APPROVAL OF MINUTES

GENERAL MANAGER'S RECOMMENDATION

RECOMMENDATION:

Approve Minutes of the Regular Meeting of the Steering Committee held August 26, 2020.

BACKGROUND

In accordance with the Board of Directors Rules of Procedure, an accurate record of each meeting will be provided to the Directors for subsequent approval at the following meeting.

RELEVANT STANDARDS

Resolution No. OCSD 19-19

ATTACHMENT

The following attachment(s) may be viewed on-line at the OCSD website (www.ocsd.com) with the complete agenda package:

Minutes of the Steering Committee Meeting held August 26, 2020

Orange County Sanitation District Minutes for the STEERING COMMITTEE



Wednesday, August 26, 2020 5:00 PM Board Room Administration Building 10844 Ellis Avenue Fountain Valley, CA 92708 (714) 593-7433

CALL TO ORDER

A regular meeting of the Steering Committee of the Orange County Sanitation District was called to order by Board Chairman David Shawver on Wednesday, August 26, 2020 at 5:07 p.m. in the Administration Building of the Orange County Sanitation District. The Clerk of the Board stated that the meeting was being held telephonically and via audio/video teleconferencing in accordance with the Governor's Executive Order No. N-29-20, due to the Coronavirus Pandemic (COVID-19).

ROLL CALL AND DECLARATION OF QUORUM:

A quorum was declared present, as follows:

PRESENT: David Shawver, John Withers, Robert Collacott, Peter Kim, Glenn

Parker, Tim Shaw and Chad Wanke

ABSENT: None

STAFF MEMBERS PRESENT: Jim Herberg, General Manager; Kelly Lore, Clerk of the Board; and Joshua Martinez were present in the Board Room. Assistant General Manager Lorenzo Tyner, Assistant General Manager Rob Thompson, Director of Engineering Kathy Millea, Director of Environmental Services Lan Wiborg, Director of Human Resources Celia Chandler, Jennifer Cabral, Brian Engeln, Tom Grant, Tina Knapp, Laura Maravilla, Jeff Mohr, Tyler Ramirez, and Thomas Vu participated telephonically.

OTHERS PRESENT: Brad Hogin (General Counsel) was present in the Board Room.

PUBLIC COMMENTS:

None.

REPORTS:

Chair Shawver described new technology modifications that were recently made to OCSD's website to increase the public's participation and accessibility to the Board and Committee meetings during the pandemic.

General Manager Jim Herberg provided a COVID-19 update stating he will continue to provide his weekly report to the Board of Directors, that operations remain stable, and that the employees with positive cases have all returned to work.

Mr. Herberg informed the Committee of an upcoming request from the OC Grand Jury to tour our facility. He indicated that although physical tours have been suspended during the

pandemic, he would be making an exception to allow this physical tour while maintaining all current safety protocols, including a health screen checklist to be completed prior to arrival.

CONSENT CALENDAR:

1. APPROVAL OF MINUTES

2020-1135

Originator: Kelly Lore

MOVED, SECONDED, AND DULY CARRIED TO:

Approve Minutes of the Regular Meeting of the Steering Committee held July 22, 2020 at 5:00 p.m.

AYES: David Shawver, John Withers, Robert Collacott, Peter Kim, Glenn

Parker and Tim Shaw

NOES: None

ABSENT: Chad Wanke

ABSTENTIONS: None

NON-CONSENT:

2. GENERAL MANAGER'S FISCAL YEAR 2020-21 WORK PLAN

2020-1187

Originator: Jim Herberg

MOVED, SECONDED, AND DULY CARRIED TO: Recommend to the Board of Directors to:

Receive and file the General Manager's Fiscal Year 2020-21 Work Plan.

AYES: David Shawver, John Withers, Robert Collacott, Peter Kim, Glenn

Parker and Tim Shaw

NOES: None

ABSENT: Chad Wanke

ABSTENTIONS: None

3. WATER UCI INDUSTRY UNIVERSITY RESEARCH CENTER

2020-1192

ANALYSIS

Originator: Jim Herberg

Mr. Herberg presented a brief overview of the proposed agreement. Director Collacott requested that the findings resulting from this research be presented to the Board. Mr. Herberg indicated that staff will provide quarterly updates on the research activity and findings.

MOVED, SECONDED, AND DULY CARRIED TO: Recommend to the Board of Directors to:

Authorize the General Manager to enter into an agreement with the University of California, Irvine (UCI) and the UCI Foundation with a contribution of \$50,000 for the Sewershed-scale analysis of perfluorinated compounds in wastewater in partnership with the Orange County Water District, Irvine Ranch Water District, Santa Margarita Water District, and Moulton Niguel Water District; in a form approved by General Counsel.

AYES: David Shawver, John Withers, Robert Collacott, Peter Kim, Glenn

Parker and Tim Shaw

NOES: None

ABSENT: Chad Wanke

ABSTENTIONS: None

Mr. Herberg disconnected from the meeting during Item No. 4.

4. GENERAL MANAGER'S COMPENSATION AND BENEFITS

2020-1181

Chair Shawver provided information regarding the steps taken during the evaluation process. He commended the General Manager for his extraordinary leadership during the year.

MOVED, SECONDED, AND DULY CARRIED TO: Recommend to the Board of Directors to:

Approve a performance-based merit increase of 2.5% for the General Manager based on Fiscal Year 2019/2020 job performance, as authorized in Resolution No. OCSD 19-12.

AYES: David Shawver, John Withers, Robert Collacott, Peter Kim, Glenn

Parker and Tim Shaw

NOES: None

ABSENT: Chad Wanke

ABSTENTIONS: None

Director Wanke arrived at the meeting at approximately 5:25 p.m.

INFORMATION ITEMS:

5. INTERIM FOOD WASTE RECEIVING FACILITY, PROJECT NO. P2-124, AND PRICING POLICY DISCUSSION

2020-1169

Originator: Lorenzo Tyner

Mr. Herberg provided an update on the item and responded to questions from the Committee.

ITEM RECEIVED AS AN:

Information Item.

CLOSED SESSION:

CONVENED IN CLOSED SESSION PURSUANT TO GOVERNMENT CODE SECTIONS 54956.9(d)(4):

The Committee convened in closed session at 5:38 p.m. to discuss one item. Confidential minutes of the Closed Session have been prepared in accordance with the above Government Code Section and are maintained by the Clerk of the Board in the Official Book of Confidential Minutes of Board and Committee Closed Session Meetings.

CS-1 CONFERENCE WITH LEGAL COUNSEL RE ANTICIPATED LITIGATION - GOVERNMENT CODE SECTION 54956.9(d)(4)

2020-1193

CONVENED IN CLOSED SESSION:

Number of Potential Cases: 1

Initiation of litigation regarding development fees and conditions at Project OCSD Headquarters Building: City of Fountain Valley

RECONVENED IN REGULAR SESSION.

The Committee reconvened in open session at 5:55 p.m.

CONSIDERATION OF ACTION, IF ANY, ON MATTERS CONSIDERED IN CLOSED SESSION:

General Counsel Brad Hogin did not provide a report.

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

None.

BOARD OF DIRECTORS INITIATED ITEMS FOR A FUTURE MEETING:

None.

ADJOURNMENT:

Chair Shawver declared the meeting adjourned at 5:57 p.m. to the next Steering Committee meeting to be held on Wednesday, September 23, 2020 at 5:00 p.m.

Kelly A. Lore, MMC Clerk of the Board



Orange County Sanitation District

STEERING COMMITTEE

Administration Building 10844 Ellis Avenue Fountain Valley, CA 92708 (714) 593-7433

Agenda Report

File #: 2020-1237 Agenda Date: 9/23/2020 Agenda Item No: 2.

FROM: James D. Herberg, General Manager

Originator: Kathy Millea, Director of Engineering

SUBJECT:

TUSTIN AVENUE MANHOLE AND PIPE REPAIR, PROJECT NO. FE17-06

GENERAL MANAGER'S RECOMMENDATION

RECOMMENDATION: Recommend to the Board of Directors to:

Approve a contingency increase of \$70,000 to the construction contract with Nuline Technologies, LLC for Tustin Avenue Manhole and Pipe Repair, Project No. FE17-06, for a total contingency of \$105,000 (30%).

BACKGROUND

The Orange County Sanitation District (Sanitation District) owns and operates a regional sewer near Tustin Avenue and Orangethorpe Avenue in the cities of Anaheim and Placentia. The vitrified clay sewer was originally installed in 1960. The Sanitation District identified significant cracks in the pipe as well as a manhole defect. A construction contract was awarded to Nuline Technologies, LLC in October 2019 and construction is approximately 95 percent complete.

RELEVANT STANDARDS

- Ensure the public's money is wisely spent
- Maintain a proactive asset management program

PROBLEM

Unforeseen conditions encountered during construction have resulted in higher than expected contract changes. At the beginning of construction, a previously unidentified natural gas line, street light and traffic signal conduit and cables, and a concrete encasement were found inside the project excavation limits. The cost of addressing these unknown, below grade conditions has already exceeded the Board authorized contract contingency. Stopping the work would have resulted in much higher costs resulting from the need to leave the work site in a safe condition for the public and to demobilize and remobilize the contractor

File #: 2020-1237 Agenda Date: 9/23/2020 Agenda Item No: 2.

PROPOSED SOLUTION

Approve a contingency increase of \$70,000 to the construction contract for a total contingency of \$105,000 (30%). This increase will cover additional costs to complete the work and provide funds for additional construction-related risks.

TIMING CONCERNS

Additional contingency funds are required to authorize any required construction changes without causing project delays. The work involved excavation in public streets and there were safety risks associated with excavation, shoring, and traffic control that required timely mitigation.

RAMIFICATIONS OF NOT TAKING ACTION

The Sanitation District may already be obligated to reimburse costs in excess of the current Board authorized contract contingency. If the contract contingency is not increased, the Sanitation District may be subject to legal action by the Contractor.

PRIOR COMMITTEE/BOARD ACTIONS

October 2019 - Awarded a Construction Contract to Nuline Technologies, LLC, for Tustin Avenue Manhole and Pipe Repair, Project No. FE17-06, for a total amount not to exceed \$350,000 and approved a contingency of \$35,000 (10%).

CEQA

The project is categorically exempt under Class 1 set forth in California Code of Regulations sections 15301 of CEQA, and statutorily exempt from CEQA under Public Resources Code section 21080.21 and no further CEQA review is required.

FINANCIAL CONSIDERATIONS

This recommendation will be funded under Repairs and Maintenance for the Operations and Maintenance Department (Budget Update, Fiscal Years 2020-21, Section 6 - Page 75). The budget is sufficient for the recommended action.

Date of Approval	Contract Amount	Contingency
10/23/2019	\$350,000	\$ 35,000 (10%)
09/23/2020		\$105,000 (30%)

ATTACHMENT

The following attachment(s) may be viewed on-line at the OCSD website (www.ocsd.com) with the complete agenda package:

N/A

RL:dm



Orange County Sanitation District

Administration Building 10844 Ellis Avenue Fountain Valley, CA 92708 (714) 593-7433

STEERING COMMITTEE

Agenda Report

File #: 2020-1245 Agenda Date: 9/23/2020 Agenda Item No: 3.

FROM: James D. Herberg, General Manager

Originator: Kathy Millea, Director of Engineering

SUBJECT:

HEADQUARTERS COMPLEX AT PLANT NO. 1, PROJECT NO. P1-128A

GENERAL MANAGER'S RECOMMENDATION

RECOMMENDATION: Recommend to the Board of Directors to:

Authorize payment to the City of Fountain Valley for Building Department and Public Works Department standard fees related to the Headquarters Complex at Plant No. 1, Project No. P1-128A, for an amount not to exceed \$900,000.

BACKGROUND

The Orange County Sanitation District (Sanitation District) is replacing the existing Administration Building and other buildings at Plant No. 1 with a new Headquarters Complex north of Ellis Avenue across from Plant No. 1. The project will consist of an approximately 110,000 square foot, three story office building, a pedestrian bridge over Ellis Avenue connecting the building to Plant No. 1, and surface parking. The construction plans include approximately 680 full size drawings.

RELEVANT STANDARDS

 Maintain collaborative and cooperative relationships with regulators, stakeholders, and neighboring communities

PROBLEM

The Sanitation District requires approval from the City of Fountain Valley to build the Headquarters Complex. This approval involves standard plan checks, inspections, and utility connections. The City recovers its costs of processing permit applications, conducting inspections, and providing utility services in accordance with standard fee schedules and tracking of actual costs incurred. Staff estimates that these standard fees may amount to up to \$900,000.

PROPOSED SOLUTION

Authorize payment to the City of Fountain Valley for Building Department and Public Works Department standard fees for an amount not to exceed \$900,000.

File #: 2020-1245 Agenda Date: 9/23/2020 Agenda Item No: 3.

TIMING CONCERNS

The project is expected to advertise for bids in early January 2021. The City's review of the project, including related design revisions, is on a critical path to meet that date. Any delays in advertising for bids could result in construction cost escalation and extend the period that the existing buildings and trailers need to be maintained.

RAMIFICATIONS OF NOT TAKING ACTION

Without payment of standard fees, the City will not issue a building permit, and the project cannot be built.

PRIOR COMMITTEE/BOARD ACTIONS

N/A

ADDITIONAL INFORMATION

The Sanitation District expects to pay a total of \$65,000 to the City for Planning Department review, including the City's review of the Sanitation District's addendum to the Fountain Valley Crossings Specific Plan Environmental Impact Report. The funds requested in this Agenda Report are not intended to cover those costs.

The funds also do not include payments related to a negotiated Development Agreement between the Sanitation District and the City of Fountain Valley.

CEQA

On January 23, 2018, the City of Fountain Valley certified the Program Environmental Impact Report for the Fountain Valley Crossings Specific Plan that evaluated the total buildout of the Specific Plan area with a goal of revitalizing the existing light industrial use.

Following that, the Sanitation District prepared an Initial Study/Addendum for the Administrative Headquarters Building, Project No. P1-128, dated December 2019, to the City's Program Environmental Impact Report. The addendum concluded that no further environmental review was required. (Public Resources Code Section 21166; CEQA Guidelines Sections 15162 and 15164.) On June 25, 2020, a Notice of Determination was filed with the Orange County Clerk-Recorder after the Sanitation District Board approval of the construction contract for the Headquarters Complex Site Preparation, Project No. P1-128C.

The Initial Study/Addendum for the Administrative Headquarters Building, Project No. P1-128, dated December 2019, was updated in September 2020 to reflect minor subsequent changes to the project.

FINANCIAL CONSIDERATIONS

This request complies with authority levels of the Sanitation District's Purchasing Ordinance. This item has been budgeted. (Adopted Budget, Fiscal Years 2020-2021 and 2021-2022, Line item: Section 8, Page 58).

File #: 2020-1245 **Agenda Date:** 9/23/2020 **Agenda Item No:** 3.

ATTACHMENT

The following attachment(s) may be viewed on-line at the OCSD website (www.ocsd.com) with the complete agenda package:

N/A

TG:dm

ORANGE COUNTY SANITATION DISTRICT COMMON ACRONYMS

ACWA	Association of California Water Agencies	LOS	Level Of Service	RFP	Request For Proposal
APWA	American Public Works Association	MGD	Million Gallons Per Day	RWQCB	Regional Water Quality Control Board
AQMD	Air Quality Management District	MOU	Memorandum of Understanding	SARFPA	Santa Ana River Flood Protection Agency
ASCE	American Society of Civil Engineers	NACWA	National Association of Clean Water Agencies	SARI	Santa Ana River Interceptor
BOD	Biochemical Oxygen Demand	NEPA	National Environmental Policy Act	SARWQCB	Santa Ana Regional Water Quality Control Board
CARB	California Air Resources Board	NGOs	Non-Governmental Organizations	SAWPA	Santa Ana Watershed Project Authority
CASA	California Association of Sanitation Agencies	NPDES	National Pollutant Discharge Elimination System	SCADA	Supervisory Control And Data Acquisition
ссти	Closed Circuit Television	NWRI	National Water Research Institute	SCAP	Southern California Alliance of Publicly Owned Treatment Works
CEQA	California Environmental Quality Act	O & M	Operations & Maintenance	SCAQMD	South Coast Air Quality Management District
CIP	Capital Improvement Program	occog	Orange County Council of Governments	SOCWA	South Orange County Wastewater Authority
CRWQCB	California Regional Water Quality Control Board	ОСНСА	Orange County Health Care Agency	SRF	Clean Water State Revolving Fund
CWA	Clean Water Act	OCSD	Orange County Sanitation District	SSMP	Sewer System Management Plan
CWEA	California Water Environment Association	OCWD	Orange County Water District	sso	Sanitary Sewer Overflow
EIR	Environmental Impact Report	OOBS	Ocean Outfall Booster Station	SWRCB	State Water Resources Control Board
EMT	Executive Management Team	OSHA	Occupational Safety and Health Administration	TDS	Total Dissolved Solids
EPA	US Environmental Protection Agency	PCSA	Professional Consultant/Construction Services Agreement	TMDL	Total Maximum Daily Load
FOG	Fats, Oils, and Grease	PDSA	Professional Design Services Agreement	TSS	Total Suspended Solids
gpd	gallons per day	PFAS	Per- and Polyfluoroalkyl Substances	WDR	Waste Discharge Requirements
GWRS	Groundwater Replenishment System	PFOA	Perfluorooctanoic Acid	WEF	Water Environment Federation
ICS	Incident Command System	PFOS	1 Chidoloocianesanonie Acid	WERF	Water Environment & Reuse Foundation
IERP	Integrated Emergency Response Plan	POTW	Publicly Owned Treatment Works	WIFIA	Water Infrastructure Finance and Innovation Act
JPA	Joint Powers Authority	ppm	parts per million	WIIN	Water Infrastructure Improvements for the Nation Act
LAFCO	Local Agency Formation Commission	PSA	Professional Services Agreement	WRDA	Water Resources Development Act

ORANGE COUNTY SANITATION DISTRICT GLOSSARY OF TERMS

ACTIVATED SLUDGE PROCESS – A secondary biological wastewater treatment process where bacteria reproduce at a high rate with the introduction of excess air or oxygen and consume dissolved nutrients in the wastewater.

BENTHOS – The community of organisms, such as sea stars, worms, and shrimp, which live on, in, or near the seabed, also known as the benthic zone.

BIOCHEMICAL OXYGEN DEMAND (BOD) – The amount of oxygen used when organic matter undergoes decomposition by microorganisms. Testing for BOD is done to assess the amount of organic matter in water.

BIOGAS – A gas that is produced by the action of anaerobic bacteria on organic waste matter in a digester tank that can be used as a fuel.

BIOSOLIDS – Biosolids are nutrient rich organic and highly treated solid materials produced by the wastewater treatment process. This high-quality product can be recycled as a soil amendment on farmland or further processed as an earth-like product for commercial and home gardens to improve and maintain fertile soil and stimulate plant growth.

CAPITAL IMPROVEMENT PROGRAM (CIP) – Projects for repair, rehabilitation, and replacement of assets. Also includes treatment improvements, additional capacity, and projects for the support facilities.

COLIFORM BACTERIA – A group of bacteria found in the intestines of humans and other animals, but also occasionally found elsewhere, used as indicators of sewage pollution. E. coli are the most common bacteria in wastewater.

COLLECTIONS SYSTEM – In wastewater, it is the system of typically underground pipes that receive and convey sanitary wastewater or storm water.

CERTIFICATE OF PARTICIPATION (COP) – A type of financing where an investor purchases a share of the lease revenues of a program rather than the bond being secured by those revenues.

CONTAMINANTS OF POTENTIAL CONCERN (CPC) – Pharmaceuticals, hormones, and other organic wastewater contaminants.

DILUTION TO THRESHOLD (D/T) – The dilution at which the majority of people detect the odor becomes the D/T for that air sample.

GREENHOUSE GASES (GHG) – In the order of relative abundance water vapor, carbon dioxide, methane, nitrous oxide, and ozone gases that are considered the cause of global warming ("greenhouse effect").

GROUNDWATER REPLENISHMENT SYSTEM (GWRS) – A joint water reclamation project that proactively responds to Southern California's current and future water needs. This joint project between the Orange County Water District and OCSD provides 70 million gallons per day of drinking quality water to replenish the local groundwater supply.

LEVEL OF SERVICE (LOS) - Goals to support environmental and public expectations for performance.

N-NITROSODIMETHYLAMINE (NDMA) – A N-nitrosamine suspected cancer-causing agent. It has been found in the GWRS process and is eliminated using hydrogen peroxide with extra ultra-violet treatment.

NATIONAL BIOSOLIDS PARTNERSHIP (NBP) – An alliance of the NACWA and WEF, with advisory support from the EPA. NBP is committed to developing and advancing environmentally sound and sustainable biosolids management practices that go beyond regulatory compliance and promote public participation to enhance the credibility of local agency biosolids programs and improved communications that lead to public acceptance.

PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS) – A large group (over 6,000) of human-made compounds that are resistant to heat, water, and oil and used for a variety of applications including firefighting foam, stain and water-resistant clothing, cosmetics, and food packaging. Two PFAS compounds, perfluorooctanesulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) have been the focus of increasing regulatory scrutiny in drinking water and may result in adverse health effects including developmental effects to fetuses during pregnancy, cancer, liver damage, immunosuppression, thyroid effects, and other effects.

PERFLUOROOCTANOIC ACID (PFOA) – An ingredient for several industrial applications including carpeting, upholstery, apparel, floor wax, textiles, sealants, food packaging, and cookware (Teflon).

PERFLUOROOCTANESULFONIC ACID (PFOS) – A key ingredient in Scotchgard, a fabric protector made by 3M, and used in numerous stain repellents.

PLUME – A visible or measurable concentration of discharge from a stationary source or fixed facility.

PUBLICLY OWNED TREATMENT WORKS (POTW) - A municipal wastewater treatment plant.

SANTA ANA RIVER INTERCEPTOR (SARI) LINE – A regional brine line designed to convey 30 million gallons per day of non-reclaimable wastewater from the upper Santa Ana River basin to the ocean for disposal, after treatment.

SANITARY SEWER - Separate sewer systems specifically for the carrying of domestic and industrial wastewater.

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) – Regional regulatory agency that develops plans and regulations designed to achieve public health standards by reducing emissions from business and industry.

SECONDARY TREATMENT – Biological wastewater treatment, particularly the activated sludge process, where bacteria and other microorganisms consume dissolved nutrients in wastewater.

SLUDGE – Untreated solid material created by the treatment of wastewater.

TOTAL SUSPENDED SOLIDS (TSS) - The amount of solids floating and in suspension in wastewater.

ORANGE COUNTY SANITATION DISTRICT GLOSSARY OF TERMS

TRICKLING FILTER – A biological secondary treatment process in which bacteria and other microorganisms, growing as slime on the surface of rocks or plastic media, consume nutrients in wastewater as it trickles over them.

URBAN RUNOFF – Water from city streets and domestic properties that carry pollutants into the storm drains, rivers, lakes, and oceans.

WASTEWATER – Any water that enters the sanitary sewer.

WATERSHED – A land area from which water drains to a particular water body. OCSD's service area is in the Santa Ana River Watershed.