

SPECIAL NOTICE PUBLIC ATTENDANCE & PARTICIPATION AT PUBLIC MEETINGS Audit Ad Hoc Committee Meeting Wednesday, April 3, 2024 3:30 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, <u>please click here</u>.

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: 585 268 184#

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!

March 22, 2024

NOTICE OF REGULAR MEETING

AUDIT AD HOC COMMITTEE ORANGE COUNTY SANITATION DISTRICT

Wednesday, April 3, 2024 - 3:30 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 Audit Ad Hoc Committee of the Orange County Sanitation District will be held at the above location and in the manner indicated on Wednesday, April 3, 2024 at 3:30 p.m.

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

ROLL CALL AUDIT AD HOC COMMITTEE

Meeting Date: April 3, 2024		Time: 3:30 p.m.		
		Adjour	n:	
COMMITT	EE MEMBERS (4)			
	Jon Dumitru (Orange) Phil Hawkins (YLWD) Bob Ooten (CMSD) Bruce Whitaker (Fullerton)			
<u>OTHERS</u>				
	Brad Hogin, General Counsel			
<u>STAFF</u>				
	Rob Thompson, General Manager Lorenzo Tyner, Assistant General Manage Wally Ritchie, Director of Finance	er		
	Kelly Lore, Clerk of the Board			

ORANGE COUNTY SANITATION DISTRICT BOARD OF DIRECTORS Complete Roster

AGENCY/CITIES	ACTIVE DIRECTOR	ALTERNATE DIRECTOR					
	-						
Anaheim	Stephen Faessel	Carlos A. Leon					
Brea	Christine Marick	Cecilia Hupp					
Buena Park	Joyce Ahn	Art Brown					
Cypress	Scott Minikus	Bonnie Peat					
Fountain Valley	Glenn Grandis	Ted Bui					
Fullerton	Bruce Whitaker	Nick Dunlap					
Garden Grove	Stephanie Klopfenstein	John O'Neill					
Huntington Beach	Pat Burns	Gracey Van Der Mark					
Irvine	Farrah N. Khan	Kathleen Treseder					
La Habra	Rose Espinoza	Jose Medrano					
La Palma	Debbie Baker	Mark I. Waldman					
Los Alamitos	Jordan Nefulda	Shelley Hasselbrink					
Newport Beach	Brad Avery	Erik Weigand					
Orange	Jon Dumitru	John Gyllenhammer					
Placentia	Chad Wanke	Ward Smith					
Santa Ana	Johnathan Ryan Hernandez	Benjamin Vazquez					
Seal Beach	Schelly Sustarsic	Lisa Landau					
Stanton	David Shawver	Carol Warren					
Tustin	Ryan Gallagher	Austin Lumbard					
Villa Park	Robbie Pitts	Jordan Wu					
Sanitary/Water Districts							
Costa Mesa Sanitary District	Bob Ooten	Art Perry					
Midway City Sanitary District	Andrew Nguyen	Tyler Diep					
Irvine Ranch Water District	John Withers	Douglas Reinhart					
Yorba Linda Water District	Phil Hawkins	Tom Lindsey					
County Areas							
Board of Supervisors	Doug Chaffee	Donald P. Wagner					



AUDIT AD HOC COMMITTEE

Regular Meeting Agenda
Wednesday, April 3, 2024 - 3:30 PM
Conference Room A
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, Imaravilla@ocsan.gov / (714) 593-7007

Director of Operations & Maintenance: Riaz Moinuddin, rmoinuddin@ocsan.gov / (714) 593-7269

CALL TO ORDER:

ROLL CALL:

Clerk of the Board

PUBLIC COMMENTS:

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INFORMATION ITEMS:

1. INTERNAL AUDIT UPDATE

2024-3525

RECOMMENDATION:

Information Item.

Originator: Lorenzo Tyner

Attachments: Agenda Report

<u>Closeout Memo – Capital Facilities Capacity Charges Internal</u>

Audit

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

ADJOURNMENT:

Adjourn the Audit Ad Hoc Committee Meeting.



AUDIT AD HOC COMMITTEE Agenda Report

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

File #: 2024-3525 Agenda Date: 4/3/2024 Agenda Item No: 1.

FROM: Robert Thompson, General Manager

Originator: Wally Ritchie, Director of Finance

SUBJECT:

INTERNAL AUDIT UPDATE

GENERAL MANAGER'S RECOMMENDATION

RECOMMENDATION:

Information Item.

BACKGROUND

The Orange County Sanitation District (OC San) selected the audit firm of Eide Bailly LLP to provide audits of various OC San programs and processes as selected by the Audit Ad Hoc Committee. Most recently, the Audit Ad Hoc Committee selected the Capital Facilities Capacity Charges (CFCC) program for audit.

The auditors were directed to focus their efforts on ensuring controls are designed and operating over revenue, also accuracy and completeness of Annexation and CFCCs. Additionally, they were directed to assess processes and controls including identification of annexations and partnering city CFCC remittance. The auditors will provide an update of those efforts. Additionally, staff and the auditors will present potential topics for future audit selection.

RELEVANT STANDARDS

- Conduct audits to determine if OC San operations are being conducted in an economical and efficient manner
- Conduct audits to establish whether specific government programs are effective in meeting their stated goals and objectives
- Conduct audits to determine if OC San is following policies and procedures in conducting operations

ADDITIONAL INFORMATION

The audit report covers:

Eide Bailly LLP performed an independent assessment of OC San's CFCC program. The engagement focused on assessing controls to ensure completeness, accuracy, and timeliness of

File #: 2024-3525 Agenda Date: 4/3/2024 Agenda Item No: 1.

CFCC revenue received by OC San for fiscal years 2019 through 2023. The 13 agencies selected were Anaheim, Brea, Buena Park, Fountain Valley, Fullerton, Huntington Beach, La Palma, Los Alamitos, Newport Beach, Santa Ana, Seal Beach, Stanton, and Villa Park.

ATTACHMENT

The following attachment(s) may be viewed on-line at the OC San website (www.ocsan.gov) with the complete agenda package:

• Closeout Memo - CFCC Internal Audit



To: Wally Ritchie and Lorenzo Tyner

Ruth Zintzun and Shallee Milligan

From: Eide Bailly Date: 12/4/2023

Re: Closeout Memo – Capital Facilities Capacity Charges Internal Audit

This memo provides the closeout summary for the Capital Facilities Capacity Charges (CFCC) engagement commenced by Eide Bailly LLP for the Orange County Sanitation District (OC San). The engagement focused on assessing controls to ensure completeness, accuracy, and timeliness of CFCC revenue received by the district for fiscal years 2019 through 2023. The 13 agencies selected were Anaheim, Brea, Buena Park, Fountain Valley, Fullerton, Huntington Beach, La Palma, Los Alamitos, Newport Beach, Santa Ana, Seal Beach, Stanton, and Villa Park.

Throughout the engagement, our team diligently commenced various aspects related to CFCCs. However, despite our best efforts, we encountered challenges in obtaining comprehensive information essential for a thorough evaluation and project completion. A significant portion of the required documentation was either incomplete or unavailable, hindering our ability to assess the data. Discrepancies and inconsistencies in the provided data further complicated our analysis, preventing us from forming definitive conclusions. Due to these challenges, we determined along with district management to close out the engagement.

The following are the observations and recommendations provided.

Observations

- 1. **Information Availability:** Several agencies faced challenges providing timely information due to staff turnover, limited resources, access issues to multi-year data, and system changes affecting data formatting.
- 2. **Remittance Timeliness:** Exceptions were noted in the timeliness of remittances to the district for five agencies: Anaheim, Brea, Buena Park, Fountain Valley, and Fullerton.
- 3. **CFCCs Paid After Permit Issuance:** Exceptions were identified in limited testing, specifically with Los Alamitos and Villa Park, where CFCCs were paid after permit issuance, violating Ordinance No. OCSD-59.
- 4. **Service Fee Concerns:** Verbal feedback indicated dissatisfaction with the 5% service fee retained by the agencies.
- 5. **CFCC Revenue:** No exceptions with the district's revenue data compared to CFCC transaction reports obtained from agencies.

Recommendations:

- 1. Address challenges faced by agencies in providing timely information. We recommend implementing enhanced documentation procedures to ensure that all relevant information is systematically recorded and readily accessible for future audits.
- 2. Communicate with agencies the importance of adherence to Ordinance No. OCSD-59 and CFCC payment timelines.
- 3. Consider a review of the 5% service fee to align with stakeholder expectations.

We appreciate the cooperation extended by OC San and the agencies involved during this process. If you require further clarification or assistance, please do not hesitate to contact us.

Thank you for your attention to these matters.

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.