

Notice and Agenda

REGULAR MEETING — BOARD OF DIRECTORS — COUNTY SANITATION DISTRICT NO. 2

To be held at the OFFICE OF THE DISTRICT  
1955 Workman Mill Road, Whittier, California

*For the public to join the meeting virtually, click <https://us02web.zoom.us/j/8091438308> or enter the Meeting ID 809 143 8308 into the Zoom app on your smartphone or computer. Alternatively, you may join by phone by calling (669) 900-9128 and entering the Meeting ID. You may find further information at: <http://www.lacsd.org/agendas>*

THE DISTRICT MAY TAKE ACTION ON ANY AGENDA ITEM LISTED BELOW

WEDNESDAY	June 14, 2023	At 1:30 P.M.
<b>Governing Body</b>	<b>Director</b>	<b>Alternate</b>
ALHAMBRA	ANDRADE-STADLER	MAZA
ARTESIA	MANALO	TAJ
BELL	ARROYO	SALEH
BELL GARDENS	A. CORTEZ	BARCENA
BELLFLOWER	SANTA INES	HAMADA
CERRITOS	BARROWS	SOLANKI
COMMERCE	ARGUMEDO	ALTAMIRANO
COMPTON	SHARIF	-----
DOWNEY	FROMETA	TRUJILLO
LONG BEACH	RICHARDSON	SARO
LOS ANGELES CITY	KREKORIAN	MC OSKER
MONTEBELLO	TORRES	JIMENEZ
MONTEREY PARK	SANCHEZ	WONG
NORWALK	VALENCIA	PEREZ
PARAMOUNT	AGUAYO	CUELLAR STALLINGS
PICO RIVERA	LUTZ	CAMACHO
SAN GABRIEL	HARRINGTON	DING
SOUTH GATE	AVALOS	DAVILA
VERNON	LARIOS	MERLO
WHITTIER	VINATIERI	WARNER (Chairperson)
LOS ANGELES COUNTY	HAHN	HORVATH

**CONSENT AGENDA**

1. Public Comment
2. Receive and Order Filed as Follows:
  - (a) Action Appointing Mr. Naresh Solanki as Alternate Director of the City of Cerritos
  - (b) Action Appointing Ms. Judith Merlo as Alternate Director of the City of Vernon
3. Approve Minutes of Regular Meeting Held May 24, 2023
4. Approve March 2023 Expenses in Amount of \$65,622,139

Summary: Local District expenses represent costs that are the sole responsibility of the individual District. Allocated expenses represent the District’s proportionate share of expenses made by District No. 2, the Administrative District, on its behalf pursuant to either the Joint Administration Agreement or the Joint Outfall Agreement. These Agreements provide for the joint administration, technical support and management of the operations, maintenance, and capital costs associated with all of the shared facilities for all the signatory Districts, along with the methodology for determining the proportionate costs for each participating District. District No. 2 also acts as the Administrative District for the Solid Waste System expenses which are managed pursuant to the Solid Waste Management System Agreement, the Los Angeles County Refuse Disposal Trust Fund Agreement, and a series of Joint Powers Agreements. District No. 2 also acts as the Administrative District for Stormwater Management expenses the Districts incur, and are later reimbursed for, in assisting their member cities and unincorporated Los Angeles County address stormwater compliance issues. A listing of Districts’ payments and previously approved budgets can be found on the Districts’ website at [lacsd.org/financial-documents](http://lacsd.org/financial-documents). This item is consistent with the Districts’ Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship.

4. Contd.

	District No. 2	Joint Administration	Technical Support	Joint Outfall System	Solid Waste System	Stormwater
Operations & Maintenance	\$20,695	\$1,671,610	\$4,963,044	\$22,773,620	\$8,296,600	<u>\$8,263</u>
Capital Allocated	<u>10,035</u>	<u>144,765</u>	<u>370,887</u>	15,726,728	1,378,481	
Expenses:						
Joint Administration				4,266,819	1,630,988	
Joint Outfall Technical Support				<u>4,116,291</u>	<u>243,313</u>	
Total Expenses:	<u>\$30,730</u>	<u>\$1,816,375</u>	<u>\$5,333,931</u>	<u>\$46,883,458</u>	<u>\$11,549,382</u>	<u>\$8,263</u>

5. Accept Contracts and Order Final Payments as Follows:

- (a) Contract No. 5322 with J. F. Shea Construction, Inc., for Construction of *Los Coyotes Water Reclamation Plant (WRP) Primary Structures Concrete and Lining Repairs* (Project); Resulting in Total Contract Amount of \$21,922,985.65

Summary: The Project consisted of repairing corroded concrete surfaces and replacing deteriorated protective coating and lining systems in the primary treatment structures at Los Coyotes WRP. The Project also modified and replaced deteriorated equipment including the sludge collection systems, gates, piping, and associated electrical power systems. Thirty-one change orders totaling \$1,611,039.30 were approved for this Project.

- (b) Contract No. 5408 with Tetra Tech BAS, Inc., for Construction of *Scholl Canyon Landfill Gas Collection System - 2022* (Project); Resulting in Total Contract Amount of \$2,758,657.38

Summary: The Project consisted of expanding and modifying the existing gas collection system to support landfill operations and ensure continued compliance with South Coast Air Quality Management District regulations. The Project constructed approximately 6,800 feet of gas collection trenches, approximately 5,500 feet of gas header pipe, 36 gas collection wells, and all associated components. Five change orders totaling \$80,749.53 were approved for this Project.

**REGULAR AGENDA**

- 1. Re: Contract with SAK Construction, LLC, in Amount of Approximately \$2,073,651 for Construction of [Joint Outfall D Unit 5 Trunk Sewer Rehabilitation](#) (Project)

- (a) Report on Bids and Award and Order Executed Contract
- (b) Order Staff to Review Insurance and Surety Bonds for Performance and Payment and, if Sufficient, Order Secretary to Execute Contract Evidencing Approval of Bonds and Insurance

Summary: The Project will consist of rehabilitation of approximately 2,018 feet of existing 36- and 42-inch corroded concrete pipe and appurtenant structures that were constructed in 1950. The work is located within the City of Torrance and unincorporated Los Angeles County as shown on the attached map. The bid summary/recommendation to award is attached. Staff has determined that the Project is exempt or otherwise not subject to the provisions of the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Sections 21080(b)(4) and Title 14 of the California Code of Regulations (“CEQA Guidelines”) Section 15301. This item is consistent with the Districts’ Guiding Principles to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

- 2. Report on Bids and Award of Order for Overhaul of Fuji Steam Turbine Valves at Puente Hills Gas-to-Energy Facility

Summary: The Fuji steam turbine and generator have been in operation since its last major inspection and repair in April 2019. Fuji, the original turbine manufacturer, recommends that the main stop and control valves be overhauled every two to three years. The bid summary/recommendation to award is attached. Staff has determined that the valves can function reliably up to five years in between services and have been on a five-year overhaul schedule for many years. In total, there are six valves that are going to be serviced by Ethos Energy Field Services under this purchase order. Properly functioning valves are necessary for safe and reliable turbine operation. This item is consistent with the Districts’ Guiding Principle to protect financial and facility assets through prudent investment and maintenance programs.

## 3. Re: Water Trucks

- (a) Report on Bids for Water Truck Dust Control Services at Calabasas and Scholl Canyon Landfills
- (b) Authorize Issuance of Purchase Order to West-Mark in Amount of Approximately \$882,819 for Five Freightliner 4,000 Gallon Water Trucks
- (c) Confirm Purchase Order to Herc Rentals, Inc., (Herc) in Total Amount of Approximately \$422,265 for Water Truck Rental for 24-Month Period

Summary: Water trucks are required for dust control at Districts-operated landfills. Previously, the Districts used contracted services to supplement Districts' resources. On April 29, 2022, the contracted vendor, D. & V. Porter Enterprises, Inc., ceased providing services and the Districts was required to rent water trucks to meet ongoing requirements. Bids were solicited for new service providers, but the sole bid was considered non-responsive. The bid summary/recommendation to reject the sole bid is attached. As a result, staff recommend purchasing new water trucks through the Sourcewell Cooperative Purchase Agreements (Sourcewell). Sourcewell provides nationally leveraged and competitively solicited purchasing contracts. Sourcewell provides a 24 percent discount off the list price for West-Mark manufactured products. Purchasing the equipment through Sourcewell is the most cost-effective means of procurement. In May 2022, Herc started providing rental water trucks through their Omnia Partners Cooperative Purchasing Agreement to meet the Districts short-term requirements. The continued rental of up to five water trucks will be required until the new water trucks are delivered in April 2024. This item is consistent with the Districts' Guiding Principle of commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

## 4. Authorize Issuance of Purchase Orders as Follows:

- (a) To Chambers Group in Amount of Approximately \$120,000 for On-Call Professional Biological Resources Support Services for Various Projects

Summary: Consulting services are necessary to provide specialized expertise for required biological surveys and construction monitoring activities for various wastewater and solid waste projects. It is more cost and time effective to use an on-call consultant to perform these services rather than to issue separate requests for proposals for each project due to their small size. Proposals were solicited from 16 qualified firms and 5 were received. Chambers Group was the highest ranked firm based on qualifications and cost. This item is consistent with the Districts' Guiding Principle of commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

- (b) To Bently Nevada, LLC (Bently), in Amount of Approximately \$136,627 for Professional Services and Equipment to Upgrade Three Vibration Monitoring Systems (VMS) for Process Air Compressors (PACs) at San Jose Creek Water Reclamation Plant (WRP)

Summary: The vibration monitoring systems on the three PACs at San Jose Creek WRP are obsolete and no longer supported by the manufacturer. The VMS is integral to the operation of the PACs as it protects the equipment from potential damage due to unsafe operating conditions. The PACs provide compressed air to the biological process and are highly critical for compliant operations and the reliable production of recycled water. Bently is the original equipment manufacturer of the VMS and is able to upgrade the existing systems without completely replacing them. This item is consistent with the Districts' Guiding Principles to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

- (c) To CorVel Corporation (CorVel) in Amount of Approximately \$171,071 to Administer Districts' Self-Insured Workers' Compensation Program for One-Year Period

Summary: The Districts is self-insured for workers' compensation liability with a third party administering the claims. The Districts entered into a three-year agreement with CorVel effective September 1, 2019, with the option to renew the agreement for two subsequent one-year periods. Staff recommends exercising the option to renew the agreement for a final one-year period from September 1, 2023, through August 31, 2024. For each year of the three-year agreement, CorVel increased prices by 3.5 percent and by 5.4 percent for the initial one-year extension. Due to increases in costs, the rates will be increased by 5 percent for this additional year. This item is consistent with the Districts' Guiding Principles of commitment to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

- (d) To Williams Scotsman, Inc., (WilScot) in Amount of Approximately \$332,565 for Purchase of Breakroom/Locker-Room Trailer (BRT) to Replace Building Destroyed in 2018 Woolsey Fire at Calabasas Landfill (CALF)

Summary: The office and breakroom/locker-room building at the CALF was destroyed during the Woolsey Fire in November 2018. Since then, the site has been renting a BRT to support operations and maintenance staff. Staff recommends the purchase of a new BRT from WilScot through the Omnia Partners Master Intergovernmental Cooperative Purchasing Agreement (Omnia Partners). Omnia Partners provides nationally leveraged and competitively solicited purchasing contracts. Purchasing the trailer through Omnia Partners is the most cost-effective means of procurement. This item is consistent with the Districts' Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

## 4. Contd.

- (e) To Royal Industrial Solutions (Royal) in Amount of Approximately \$363,710 for Process Logic Controllers, Network Switches, and Associated Devices to Upgrade Supervisory Control and Data Acquisition (SCADA) System at San Jose Creek Water Reclamation Plant (WRP)

Summary: The San Jose Creek WRP SCADA system is a computer-based system manufactured by Rockwell Automation (Allen-Bradley) for gathering and analyzing real-time data to monitor and control various treatment processes and equipment to ensure fully compliant operations. Portions of the SCADA hardware have been in service for more than 30 years, are nearing the end of their useful life, are obsolete, and have been discontinued by the manufacturer. Replacement hardware is only available from Royal, the manufacturers' authorized representative. The upgrade will increase reliability of the SCADA system to ensure the safe, efficient, and reliable operation of processes and equipment. This item is consistent with the Districts' Guiding Principles to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

- (f) To Hallsten Corporation (Hallsten) in Amount of Approximately \$643,250 for Aluminum Odor Control Covers at Pomona Water Reclamation Plant (WRP)

Summary: Odor control covers are used at the plant to prevent the migration of foul odors offsite. The existing covers do not provide adequate odor control as they are not designed to be air-tight, which can allow fugitive emissions of odors. Additionally, they show signs of accelerated corrosion and should be replaced before failure. Hallsten aluminum covers have a gasketed air-tight design and have been used in similar applications at other treatment plants and Districts' facilities. They also have demonstrated superior corrosion resistance and strength. Hallsten aluminum covers are competitively priced and offer superior structural integrity over those of other cover manufacturers. The item is consistent with the Districts' Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

- (g) To IQ Personnel, Inc., in Amount of Approximately \$1,448,000 for Temporary Labor Services at Districts' Solid Waste Facilities for Three-Year Period

Summary: Temporary labor services are required at Districts' solid waste facilities to perform responsibilities of hazardous waste and landfill gas technicians. A temporary labor services purchase order allows the Districts to adjust staffing to handle changing workload, cover vacancies, and to provide assistance in conducting compliance activities. In April 2023, the Districts issued a Request for Proposals (RFP) which was sent to four companies. Two proposals were received and all were deemed responsive. IQ Personnel, Inc., provided the highest rated and lowest cost proposal. In accordance with the RFP, the purchase order will have a three-year term with two additional one-year extensions upon mutual agreement, which would be subject to future Board authorization. Under this purchase order, the cost is estimated to be approximately \$1,448,000 for the three-year term. This item is consistent with the Districts' Guiding Principles to plan for both short-term and long-term needs to minimize the need for significant rate increases; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

5. Authorize Issuance of Purchase Orders for On-Call Environmental Consulting Services in Support of California Environmental Quality Act (CEQA)/National Environmental Policy Act (NEPA) Requirements for Various Projects as Follows:

- (a) To AECOM in Amount of Approximately \$300,000

- (b) To Dudek in Amount of Approximately \$300,000

Summary: Consulting services are necessary to provide specialized expertise and augment Districts' staff in preparing CEQA/NEPA documents for projects. On-call consulting services are used for smaller projects or those that have short timeframes for completion. Proposals were solicited from 36 qualified firms, and proposals from 6 firms were received. AECOM and Dudek were the highest ranked firms. Splitting the work between the two highest ranked firms allows each project to be assigned according to consultant expertise and availability. This item is consistent with the Districts' Guiding Principle of commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

6. Re: Parts and Service to Support Districts' Fleet of Caterpillar Equipment for Three-Year Period

- (a) Approve and Order Executed Customer Support Agreement with Quinn Company (Quinn)

- (b) Authorize Issuance of Purchase Order to Quinn in Amount of Approximately \$3,000,000 for Parts and Service

Summary: The Districts currently owns and operates a fleet of 50 pieces of heavy equipment manufactured by Caterpillar. This equipment is predominately used in Solid Waste Operations. Quinn is the only authorized Original Equipment Manufacturer (OEM) dealer for Caterpillar equipment in Los Angeles County. By entering into an agreement, Quinn will provide percentage discounts, up to 37 percent, on commonly used parts and services to help support the Districts' fleet of Caterpillar equipment.

## 6. Contd.

The use of OEM parts has proven to be the most cost-effective way to maintain the fleet when factoring in the extended warranties provided by the dealer. This item is consistent with the Districts' Guiding Principle of commitment to fiscal responsibility and prudent financial stewardship.

7. Approve Change Order No. 1 to Contract No. 5495 with Mladen Buntich Construction Co., Inc., for Construction of *San Jose Creek Water Reclamation Plant (WRP) Influent Sewer Rehabilitation (Project)*; Resulting in Estimated Payment of \$1,000,000 for Extra Work

Summary: During a recent inspection of an existing diversion structure at the San Jose Creek WRP, it was revealed that significant concrete corrosion of the structure walls had damaged the cast-in-place slide gate and prevented it from fully closing. This diversion structure is a critical facility at the San Jose Creek WRP and is used to direct flow into the treatment plant or to be bypassed into the downstream collection system. Although the slide gate remains functional, the accelerated replacement of the diversion structure is required to restore operational reliability and to prevent the risk of overflows in downstream sewers that have limited capacity. A cost proposal for construction of a new diversion structure was requested from the contractor due to their qualifications, experience, availability, and the proximity of the work in relation to the ongoing Project. Staff has determined that the cost proposal submitted is cost effective and in accordance with industry standards. In the event that a final negotiated lump sum cost for the work cannot be reached, the cost will then be established on an actual time and material basis. This item is consistent with the Districts' Guiding Principles to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

## 8. Authorize Payment to Inland Empire Regional Composting Authority (IERCA) in Amount of \$800,000 for One-Half of Capital Costs of Inland Empire Regional Composting Facility Budgeted for Fiscal Year (FY) 2022-2023

Summary: The Board previously approved the Joint Powers Agreement (JPA) forming the IERCA, the purpose of which was to design, construct, and operate a biosolids composting facility along with the Inland Empire Utilities Agency (IEUA). The composting facility has been operational since 2007 and has a capacity of 150,000 tons of biosolids per year, approximately 75,000 tons each for IEUA and the Districts. On June 6, 2022, the IERCA Board of Directors approved a budget for FY 2022-2023, which included a request for \$1,600,000 in additional capital funds that cannot be accrued through normal operating revenue sources. A portion of the requested funds will be used to replenish the capital reserve fund to meet the minimum fund balance threshold that is established in the IERCA Capital Reserve Policy. The remainder of the funds will be for the purchase of two front-end loaders that are necessary to maintain the existing equipment fleet. Under the terms of the JPA, the Districts are responsible for one-half of the capital costs, or \$800,000. Staff has determined that the activities described herein are exempt or otherwise not subject to the provisions of the California Environmental Quality Act (CEQA) pursuant to Title 14 of the California Code of Regulations ("CEQA Guidelines") Section 15301. This expenditure is consistent with the Districts' Guiding Principles to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness).

9. Introduce *An Ordinance Prescribing Fee and Charge Rates for Solid Waste Management Activities at the Scholl Canyon Landfill (SCLF)* and Waive Reading of Ordinance in its Entirety

Summary: The District operates the Scholl Canyon Landfill on behalf of the City of Glendale (City) and the County of Los Angeles (County) under a joint powers agreement. Approximately 50 percent of the tipping fee revenue funds the landfill's operating and capital costs, with the remainder paid to the City in the form of host payments and lease payments. The District operates at cost and is not responsible for shortfalls in revenue. A letter describing the recommended Board action and a copy of the proposed Ordinance accompanies the agenda. The Ordinance would increase the municipal solid and inert waste (MSW) rate at the SCLF from \$76.37 per ton to \$95.46 per ton effective August 1, 2023. Changes to the rates for hard-to-handle and bulky items, special handling, and pull-offs are also proposed. The proposed rate increases are necessary to offset increasing operational and capital costs. The City and County have concurred with the increases. This item is consistent with the Districts' Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship; and to plan for both short-term and long-term needs to minimize the need for significant rate increases.

## 10. Re: Wastewater Budget Matters for Fiscal Year 2023-24

- (a) Establish by Resolution Appropriations Limit of \$41,925,899 as Required by California Government Code Section 7910
- (b) Adopt Operation Budget
- (c) Adopt Resolution Requesting Tax Levy of \$9,195,000
- (d) Authorize Appropriations per Budget

Summary: A letter discussing 2023-24 fiscal year budgetary matters accompanies the agenda. This item is consistent with the Districts' Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship; and to plan for both short-term and long-term needs to minimize the need for significant rate increases.



11. Authorize Settlement of Food Waste Deliveries Payment Obligations of JN Grease Services, Inc., in Principal Sum of \$165,651.04, and Authorize Chief Engineer and General Manager and District Counsel to Take All Appropriate Steps to Secure Collection of All Past Due Amounts Including Authority to Institute Litigation, Stipulate to Judgment, and Execute Settlement Agreement That Provides for Payment of Indebtedness on Periodic Basis

Summary: Company representatives have not responded to requests to remedy their outstanding balance and have not met proposals to incrementally pay the balance in regular installments. This authorization includes any amounts otherwise due and any additional amounts that become due prior to the institution of litigation, during the litigation, and/or prior to settlement. This item is consistent with the Districts' Guiding Principle of commitment to fiscal responsibility and prudent financial stewardship.

12. CLOSED SESSION – *Conference with Legal Counsel Pursuant to Government Code Section 54956.9(d)(2) – Potential Litigation* Regarding Dispute with Facundo Luna, Approve *Settlement Agreement and Release of All Claims*; Authorize Chief Engineer and General Manager, or His Designee, to Execute All Documents Required for the Settlement

Summary: On June 29, 2021, Mr. Luna was a customer at the Districts' South Gate Transfer Station and was injured by a wooden beam that was pushed by a loader operated by a Districts' employee. Mr. Luna's attorney provided evidence of past medical bills, potential future medical costs, and potential loss of income/earning capacity. Mr. Luna's attorney and District Counsel have agreed on a proposed settlement in the amount of \$225,000. District Counsel believes the settlement is cost effective and recommends that the proposed settlement be approved. The Chief Engineer and General Manager and District Counsel may discuss this matter in closed session.

13. CLOSED SESSION - *Conference with Legal Counsel Pursuant to Government Code Section 54956.9(d)(2) Potential Litigation* - California Regional Water Quality Board - Los Angeles Region, Administrative Civil Liability Complaints Relating to Sanitary Sewer Overflow (SSO) Event ID Nos. 878549, 844340, 845320, 855878, 855879, 856060, 856635, 860403, 864079, 866253, 869694, 874673, 877650, and 883181

Summary: This matter is related to pending and ongoing discussions with the Los Angeles Regional Water Quality Board regarding a sewer spill that occurred in December 2021 and discharged to the Dominguez Channel Estuary, as well as 13 other SSOs occurring from the Joint Outfall System during January 2018 to September 2022. The Chief Engineer and General Manager and District Counsel will discuss this matter in closed session.

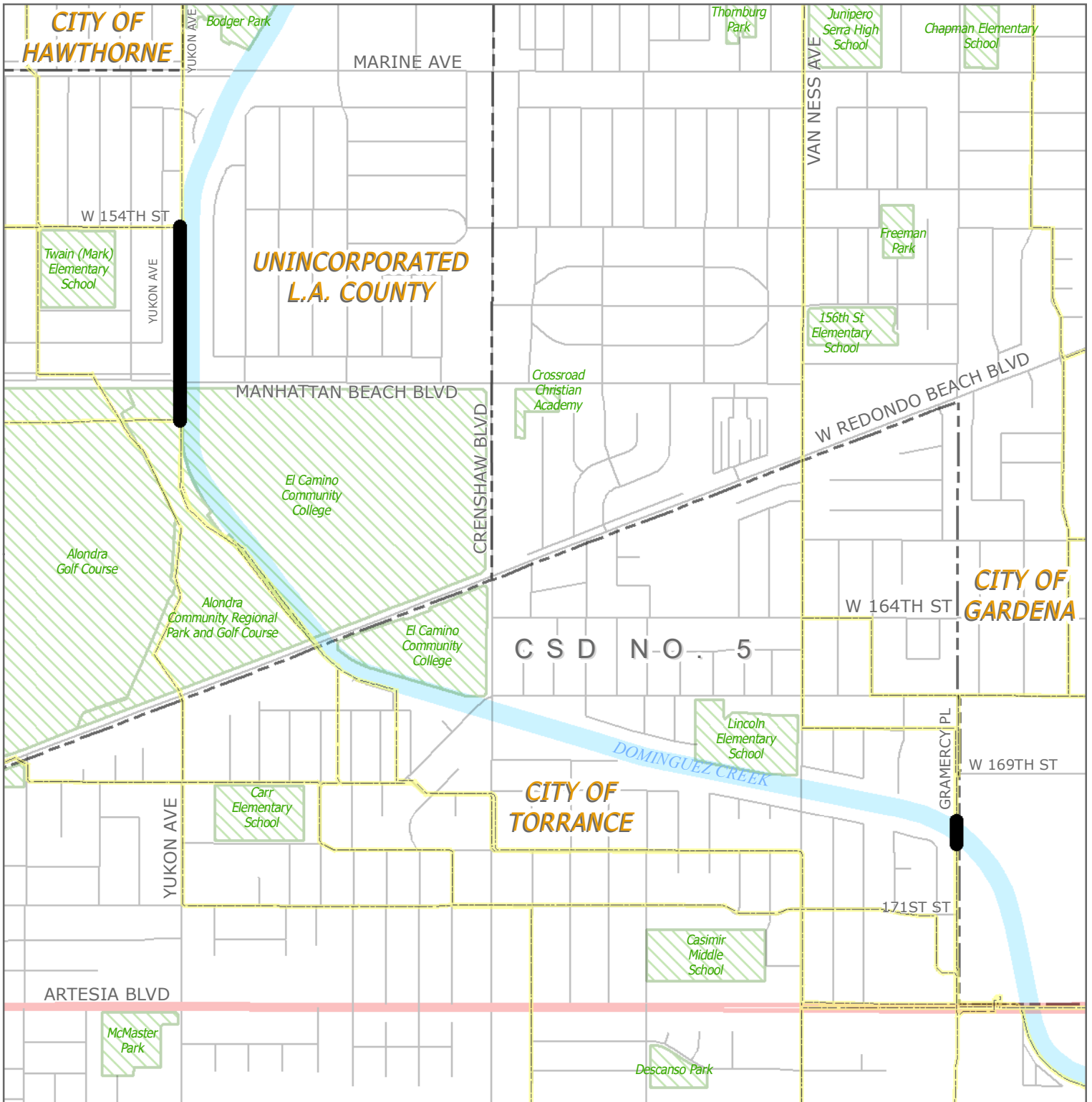
#### Adjourn

**Status Report:** Prior to or during the meeting session, the Chief Engineer and General Manager may update the Directors on various matters concerning the Districts that may be of current interest to the Directors.

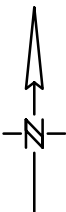
**Public Comment:** Members of the public may address the Board of Directors on any item shown on the agenda or matter under the Board's authority. A "Request to Address Board of Directors" form is available. In compliance with the Americans with Disabilities Act, if you require special assistance to participate in this meeting, please contact the Secretary to the Boards' Office (562) 908-4288, extension 1100. Notification of 48 hours prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility to this meeting. (28CFR 35.101 et seq. ADA Title II).

**Document Requests:** Links to supporting documents are available online at the time of posting. Agendas and supporting documents or other writings that will be distributed to Board members in connection with matters subject to discussion or consideration at this meeting that are not exempt from disclosure under the Public Records Act are available for inspection following the posting of this agenda at the office of the Secretary to the Boards of Directors located at the Districts' Joint Administration Building, 1955 Workman Mill Road, Whittier, California, 90601, or at the time of the meeting at the address posted on this agenda.

# JOINT OUTFALL D UNIT 5 TRUNK SEWER REHABILITATION



 PROJECT ROUTE



TO: BOARD OF DIRECTORS OF LOS ANGELES  
COUNTY SANITATION DISTRICT NO. 2

RE: AGENDA ITEM NO. R-1(a)

FOR BOARD MEETING June 14, 2023

BIDS were received at the District Office on May 16, 2023

FOR Joint Outfall D Unit 5 Trunk Sewer Rehabilitation

No. of Bids Received: 2

<u>BIDDER</u>	<u>TOTAL BID</u>
SAK Construction, LLC	<u>\$2,073,651.00</u>
Insituform Technologies, LLC	<u>\$2,644,816.00</u>

RECOMMENDATION:

Award contract to SAK Construction, LLC, low bidder, in the amount of \$2,073,651.00.

Engineer's Estimate: \$2,200,000.00



Robert C. Ferrante  
Chief Engineer and  
General Manager



TO: BOARD OF DIRECTORS OF COUNTY SANITATION  
DISTRICT NO. 2 OF LOS ANGELES COUNTY

RE: AGENDA ITEM NO. R-2

FOR BOARD MEETING JUNE 14, 2023

BIDS were received at the District Office on Friday, May 12, 2023 at 3:00 p.m.

FOR OVERHAUL OF FUJI STEAM TURBINE VALVES AT PUENTE HILLS GAS-TO-ENERGY FACILITY

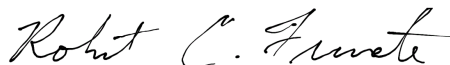
No. of Bids Received: 2

<u>BIDDER</u>	<u>TOTAL BID AMOUNT</u>
Ethos Energy Field Services	<u>\$101,622.00</u>
Reliable Turbine Services, LLC.	408,545.00

RECOMMENDATION:

Award purchase order to Ethos Energy Field Services, the lowest responsive and responsible bidder, in the amount of approximately \$101,622.00 for overhaul of Fuji steam turbine valves at Puente Hills Gas-to-Energy facility.

Engineer's Estimate: \$100,000.00



Robert C. Ferrante  
Chief Engineer and  
General Manager

TO: BOARD OF DIRECTORS OF COUNTY SANITATION  
DISTRICT NO. 2 OF LOS ANGELES COUNTY

RE: AGENDA ITEM NO. 3

FOR BOARD MEETING JUNE 14, 2023

BIDS were received at the District Office on Thursday, October 6, 2022, at 11:00 a.m.

FOR WATER TRUCK DUST CONTROL SERVICES FOR THE CALABASAS AND SCHOLL CANYON  
LANDFILLS

No. of Bids Received: 1

<u>BIDDER</u>	<u>TOTAL BID AMOUNT</u>
Vicon Enterprises, Inc.	\$401,246.24

RECOMMENDATION:

Reject sole non-responsive bid.

Engineer's Estimate: \$2,882,863.00



Robert C. Ferrante  
Chief Engineer and  
General Manager



**LOS ANGELES COUNTY  
SANITATION DISTRICTS**  
*Converting Waste Into Resources*

**Robert C. Ferrante**  
Chief Engineer and General Manager

1955 Workman Mill Road, Whittier, CA 90601-1400  
Mailing Address: P.O. Box 4998, Whittier, CA 90607-4998  
(562) 699-7411 • www.lacsd.org

June 8, 2023

Board of Directors  
County Sanitation Districts Nos. 1, 2, 3, 5, 8, 15, 16, 17, 18,  
19, 21, 22, 23, 29, and South Bay Cities Sanitation District

Dear Directors:

**Rate Increase for Scholl Canyon Landfill**

The agenda for the June 14, 2023, meeting of the Board of Directors of Sanitation District No. 2 includes an item to consider introducing a new Rate Ordinance (Ordinance) for Scholl Canyon Landfill (Landfill).

The District operates the Landfill on behalf of the City of Glendale and the County of Los Angeles under a joint powers agreement. Approximately 50% of the tipping fee revenue funds the landfill's operating and capital costs, with the remainder paid to the City in the form of host payments and lease payments. The District operates at cost and is not responsible for shortfalls in revenue.

The proposed Ordinance would increase the Municipal Solid and Inert Waste (MSW) rate from \$76.37 per ton to \$95.46 per ton. Changes to the rates for Hard-to-Handle and Bulky Items, Special Handling, and Pull-Offs, are also proposed. A schedule of the current and proposed rates is attached. The proposed Ordinance is attached to the agenda. If approved, the new Ordinance would take effect August 1, 2023.

The proposed rate increases are necessary to offset increasing operational and capital costs. The District originally recommended an increase of 50% primarily due to significantly higher costs than anticipated for construction of the type of final landfill cover requested by the City. The City approved an increase of 25%. Discussions with the City to determine the funding source for the cover are ongoing.

Should any Director have questions regarding the new rates, please contact me or Mr. Mark Revilla, Solid Waste Management Department Head, at extension 2415.

Very truly yours,

Robert C. Ferrante

RCF:gc  
Attachment

**SCHOLL CANYON LANDFILL RECOMMENDED  
MSW AND RECYCLABLES RATES**

	<b>Current Rate</b>	<b>Rate Effective August 1, 2023</b>
Municipal Solid and Inert Waste	\$76.37 per ton	\$95.46 per ton
Hard-to-Handle, Bulky Items	\$91.37 per ton	\$110.46 per ton
Segregated Uncontaminated Green Waste	\$115.13 per ton	\$115.13 per ton
Food Waste/Green Waste Program	\$136.05 per ton	\$136.05 per ton
Tires	\$134.73 per ton	\$134.73 per ton
Special Handling	\$91.37 per ton	\$110.46 per ton
Clean, Segregated Asphalt	\$30.00 per ton	\$30.00 per ton
Clean Dirt	\$8.00 per ton \$20.00 per load	\$8.00 per ton \$20.00 per load
Pull-Offs	\$50.14 per load	\$54.40 per load

Notes:

- 1) Uncovered Loads Capable of Producing Litter and Non-Manifested Tire Loads: \$5.40 per ton or \$5.40 per load surcharge.
- 2) All rates include the following state, county and local fees and taxes (fees expressed on a per ton basis do not apply to Green Waste, Asphalt, Clean Dirt, Food Waste and Pull-Offs):
  - California Integrated Solid Waste Management Fee: \$1.40 per ton
  - Los Angeles County Solid Waste Management Fee: \$1.50 per ton
  - Los Angeles County Department of Health Services Regulatory Service Fee: \$0.41 per ton
- 3) All rates and surcharges include the City of Glendale – Scholl Canyon Landfill Assessment: 25% of gross receipts; vehicles owned and operated by the City of Glendale are exempt.
- 4) Rates for materials that benefit the operation of the facility or that promote solid waste management alternatives are subject to change without notice.
- 5) All Food Waste placed with Green Waste must be in plastic bags.
- 6) Rates are for a 1-ton minimum charge, excepting Tires and Special Handling.

**AN ORDINANCE PRESCRIBING FEE AND CHARGE RATES  
FOR SOLID WASTE MANAGEMENT ACTIVITIES  
AT THE SCHOLL CANYON LANDFILL**

**THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY ORDAINS AS FOLLOWS:**

**SECTION 1. SHORT TITLE**

This Ordinance shall be known as the *Scholl Canyon Landfill Solid Waste Rate Ordinance*.

**SECTION 2. PURPOSE**

The purpose of this Ordinance is to establish the fee and charge rates prescribed by the County Sanitation District No. 2 of Los Angeles County for the Scholl Canyon Landfill, and to provide for customer credit agreements.

**SECTION 3. FEES AND CHARGES**

The following fee and charge rates are hereby prescribed for the Scholl Canyon Landfill, effective August 1, 2023:

Municipal Solid and Inert Waste (1-ton minimum charge)	\$ 95.46 per ton
Hard-to-Handle, Bulky Items (1-ton minimum charge)	\$ 110.46 per ton
Tires	\$ 134.73 per ton
Special Handling	\$ 110.46 per ton
Pull-off's	\$ 54.40 per load

**SECTION 4. UNCOVERED LOADS AND NON-MANIFESTED TIRE LOADS**

A surcharge of \$5.40 per ton, subject to a minimum charge of \$5.40 per load, will be charged with respect to all uncovered loads capable of producing litter.

A surcharge of \$5.40 per ton, subject to a minimum charge of \$5.40 per load, will be charged with respect to all non-manifested tire loads.

**SECTION 5. RECYCLABLE MATERIALS**

- 5.1 The District's Chief Engineer and General Manager shall have the authority to adjust any fee or charge rate for the acceptance of materials determined to be of benefit to the operation of the facility, or which would promote solid waste management alternatives. These materials may include but are not restricted to dirt suitable for cover material; segregated shredded or unshredded organic material suitable for composting, cover material, or recycling; broken asphaltic concrete; various other recyclable materials; and like substances.
- 5.2 The Chief Engineer shall determine the materials and services that are eligible for a rate adjustment and the amount of the rate adjustment. The Chief Engineer shall make the determination in writing, and it will be made available to members of the public on request.

**SECTION 6. CREDIT AGREEMENTS**

The Chief Engineer may offer credit agreements to solid waste facility customers for payment of fees and charges. The Chief Engineer shall establish and enforce policies for administration of credit agreements, subject to all applicable laws and regulations.

**SECTION 7. COLLECTION OF FEES PURSUANT TO THE PUBLIC RESOURCES CODE**

All fees and charges specified in Section 3 of this Ordinance include an amount necessary to cover fees required pursuant to Sections 48000 through 48008 of the Public Resources Code (imposed by the State of California under Section 48000), Sections 40900 through 41956 of the Public Resources Code (imposed by the County of Los Angeles under Section 41901), and Sections 43200 through 43610.1 of the Public Resources Code (imposed by the County of Los Angeles under Section 43213).

**SECTION 8. COLLECTION OF FEES AND TAXES PURSUANT TO LOS ANGELES COUNTY ORDINANCES**

All fees and charges specified in this Ordinance include an amount necessary to collect fees imposed by the County of Los Angeles pursuant to Los Angeles County Ordinances Nos. 2008-0056 and 2011-0042.

**SECTION 9. COLLECTION OF FEES PURSUANT TO CITY OF GLENDALE ORDINANCE**

All fees and charges specified in Sections 3, 4, and 5 of this Ordinance include an amount necessary to collect fees imposed by the City of Glendale pursuant to City of Glendale Ordinance No. 5282.

**SECTION 10. COLLECTION OF REVISED OR NEW FEES AND TAXES**

The District’s Chief Engineer and General Manager shall have the authority to increase or decrease, as appropriate and at any time, any fees and charges specified in Sections 3, 4, or 5 of this Ordinance by an amount estimated to equal any revision in the fees or taxes specified in Sections 7, 8, and 9 of this Ordinance, or by an amount estimated to equal any mandatory new fees or taxes imposed by federal, state, or local government which must be paid by County Sanitation District No. 2 of Los Angeles County as operator of the Scholl Canyon Landfill.

**SECTION 11. SUPERSESSION**

This Ordinance shall supersede any fees or charges relating to the Scholl Canyon Landfill imposed pursuant to the Scholl Canyon Landfill Solid Waste Rate Ordinance adopted January 25, 2023.

**SECTION 12. EFFECTIVE DATE**

This Ordinance shall become effective on August 1, 2023.



ATTEST:

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Clerk of the Board of Directors  
County Sanitation District No. 2  
of Los Angeles County

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Chairperson, Board of Directors  
County Sanitation District No. 2  
of Los Angeles County

PASSED AND ADOPTED by the Board of Directors of County Sanitation District No. 2 of Los Angeles County on \_\_\_\_\_, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:



June 2, 2023

Boards of Directors  
Los Angeles County Sanitation Districts

Dear Directors:

### **Wastewater Budget Matters for Fiscal Year 2023-24**

The agendas for the upcoming meetings of the Boards of Directors contain items relating to wastewater budget matters for fiscal year 2023-24. These items include establishing the appropriations limit on the proceeds of taxes; adopting the sewerage system final budget; requesting the tax levy; authorizing appropriations per the sewerage system budget; and, for certain Districts, actions related to the previously filed Service Charge Report.

#### **APPROPRIATIONS LIMIT**

The Constitution of the State of California places a limit on the authorization to expend the proceeds of taxes levied by state and local governments in California. In addition, the Government Code requires the governing body for each local jurisdiction to establish, by resolution, the appropriations limit for each fiscal year. The appropriations limit for fiscal year 2023-24 has been determined by adjusting the previous limit for fiscal year 2022-23 based upon population change factors for Los Angeles County and the change in the California Personal Per Capita Income. The appropriations limit has also been adjusted to include the increased operation and maintenance and capital costs of treatment processes and facilities needed to comply with state and federal requirements. All of this is in accordance with the procedures outlined in *Article XIII B* of the Constitution and *Section 7910* of the Government Code. The proposed appropriations limit and anticipated tax revenue are enclosed. This information has been available to the public at the Districts' Joint Administration Office in conformance with the requirement that the documentation used in the determination of the appropriations limit be available fifteen (15) days prior to its establishment by the Board of Directors. This item does not apply to the Newhall Ranch Sanitation District (NRSD) since this District does not receive ad valorem taxes.

#### **FINAL BUDGET FOR FISCAL YEAR 2023-24**

Enclosed for your review are the proposed final fiscal year 2023-24 budgets for the District and the Joint Outfall System (JOS), if applicable. Budgets include a list of proposed capital projects (if any) along with descriptions of the projects; a list of user fees; information on the monies set aside in various funds/reserves; and an explanation of terms used in the budget. The JOS budget will only be adopted by District No. 2, the administrative District for the JOS. Joint Administration and Joint Outfall costs are allocated to each District according to the ratio of the number of sewage units in a District to the total number of sewage units in all the Districts signatory to each agreement. A sewage unit represents the average daily sewage flow and strength (measured in terms of chemical oxygen demand and suspended solids) from a single-family home. This method of allocating costs considers flow as well as the strength of sewage from all types of users and is the most equitable way to distribute joint costs.

#### **SERVICE CHARGE REPORT**

District Nos. 4, 9, 16, 17, and NRSD only will also have an item regarding the Service Charge Report previously filed with the District Clerk. Adoption of the Report is needed for the continued collection of service

charges on the property tax roll for residential, commercial, and small industrial dischargers. This is the most cost-effective and efficient means of collecting the service charges.

Prior to considering adoption of the Report, the Board must hold a public hearing. The date, time, and location of the public hearing will be held as listed on the agenda. Notice of the public hearing was published twice in newspapers of general circulation within the District. Public testimony will be accepted at the hearing and all written comments must be received at or by this time. After all public input has been received by the Board, the public hearing will be closed, and the Board will consider adoption of the Report. A copy of the Service Charge report is attached for Districts considering this action.

#### SUMMARY OF REQUIRED ACTIONS

At the June Board meetings, it will be recommended that the Boards of Directors adopt a resolution establishing the appropriations limit on the proceeds of taxes; adopt the budget for fiscal year 2023-24; adopt a resolution requesting the tax levy; authorize appropriations in the sewerage system budget; and adopt the Service Charge Report (District Nos. 4, 9, 16, and 17 only), all as shown on the agenda.

Very truly yours,



Robert C. Ferrante

RCF:gc

Enclosures

**County Sanitation District No. 2 of Los Angeles County**  
**Final Operating Fund Budget (\$ in thousands)**  
**Fiscal Year 2023-24**

	<b>Adopted 2022-23 <sup>(1)</sup></b>	<b>Proposed 2023-24 <sup>(1), (2)</sup></b>
<b><u>Starting Balance</u></b>	<b>\$ 48,451</b>	<b>\$ 18,090</b>
 <b><u>Sources of Funds</u></b>		
Service Charge	\$ 40,820	\$ 41,758
Total Operating Revenue	40,820	41,758
Ad Valorem Tax Revenue	8,736	9,195
Interest	83	452
Total Non-Operating Revenue	8,819	9,647
 <b>Total Sources of Funds</b>	<b>\$ 49,639</b>	<b>\$ 51,406</b>
 <b><u>Use of Funds</u></b>		
Joint Outfall Operations	\$ 33,756	\$ 42,937
Other Operational Expenditures	146	164
Operations and Maintenance Expense	33,902	43,102
Joint Outfall Capital	14,890	7,328
Capital Expense	14,890	7,328
Transfers to Joint Outfall System	31,913	-
Transfers Out	31,913	-
 <b>Total Use of Funds</b>	<b>\$ 80,704</b>	<b>\$ 50,430</b>
 <b><u>Ending Balance</u></b>	<b>\$ 17,385</b>	<b>\$ 19,066</b>

1) The Adopted FY 22-23 Budget is presented as adopted by the Board in 2022. The ending balance reflects the estimate at that time, and therefore will not match the current estimated starting balance for the Proposed FY 23-24 Budget.

2) District only has operating fund.

**County Sanitation District No. 2 of Los Angeles County  
Wastewater Budget Rate and Other Information Summary  
Fiscal Year 2023-24**

	<u>Adopted 2022-23</u>	<u>Proposed 2023-24</u>
<b><u>Service Charge Rate (\$ per Sewage Unit)</u></b>	185.00	189.00
<b><u>Industrial Waste (Surcharge) Rates</u></b>		
Flow (\$ per MGY)	811.00	839.00
COD (\$ per 1000 lbs)	162.40	167.80
SS (\$ per 1000 lbs)	388.10	401.30
Peak Flow (\$ per gpm)	111.00	114.80
Short Form Rate (\$ per million gallon per year)	3,588.33	3,709.51
Liquid Waste Disposal (\$ per 100 gallon)	5.30	5.50
<b><u>Total Connection Fee Rate (\$ per Capacity Unit)</u></b>	1,755.00	1,759.00
<b><u>Projected Sewage Units</u></b>		
Residential/Commercial	<u>220,647</u>	<u>220,943</u>
Total Served Sewage Units	<b>220,647</b>	<b>220,943</b>

**Joint Outfall System**  
**Final Operating Fund Budget (\$ in thousands)**  
**Fiscal Year 2023-24**

	<b>Adopted 2022-23 <sup>(1)</sup></b>	<b>Proposed 2023-24 <sup>(1)</sup></b>
<b><u>Starting Balance</u></b>	<b>\$ 16,693</b>	<b>\$ 297,791</b>
 <b><u>Sources of Funds</u></b>		
Industrial Waste Charges	\$ 73,486	\$ 64,909
Operating Payments by Districts	260,060	331,563
Contract Revenue	3,651	5,185
Agricultural and Recycled Water Sales	9,767	9,784
Total Operating Revenue	346,965	411,440
 Interest	828	7,636
Total Non-Operating Revenue	828	7,636
 Loan Proceeds	62,250	141,647
Bond Proceeds	-	145,775
Capital Payments by Districts	114,712	56,585
Total Capital Revenue	176,962	344,007
 Transfers from Designated Funds	212,786	271,965
Transfers from Restricted Funds	299,140	166,547
Transfers from Districts	148,962	7,654
Total Transfers In	660,888	446,167
 <b>Total Sources of Funds</b>	<b>\$ 1,185,643</b>	<b>\$ 1,209,250</b>
 <b><u>Use of Funds</u></b>		
Joint Administration Operations	\$ 103,230	\$ 115,111
Sewer System Operations	49,974	60,931
Treatment Plant Operations	174,819	214,640
Composting Facility Operations	7,668	16,216
Contract Disposal Operations	1,514	1,863
Other Operational Expenditures	12,254	10,317
Operations and Maintenance Expense	349,460	419,077
 Joint Administration Capital	7,322	16,377
Sewer System Capital	96,513	158,280
Treatment Plant Capital	254,853	276,090
Composting Facility Capital	1,310	375
Field Office Capital	750	2,150
Contract Disposal Capital	642	698
Capital Expense	361,390	453,969
 Loan Repayment	-	600
Bond Repayment	10,733	10,733
Debt Service	10,733	11,333
 <b>Total Use of Funds</b>	<b>\$ 721,584</b>	<b>\$ 884,379</b>
 <b><u>Ending Balance</u></b>	<b>\$ 480,753</b>	<b>\$ 622,662</b>

1) The Adopted FY 22-23 Budget is presented as adopted by the Board in 2022. The ending balance reflects the estimate at that time, and therefore will not match the current estimated starting balance for the Proposed FY 23-24 Budget.



**Joint Outfall System**  
**Capital Improvement Projects - Wastewater (\$ in thousands)**

Project Name	Description	FY23-24	Estimated	Total
		Budget	Completion	Budget <sup>1</sup>
Joint Outfall B Unit 1A Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	\$ 12,475	2023-24	21,000
District 18 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	6,720	2023-24	7,600
Joint Outfall B Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	6,000	2024-25	6,900
Oak Street-Center Avenue Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	5,350	2024-25	6,500
Joint Outfall G Unit 8 Rehabilitation Phase 1	Rehabilitation of corroded sewer	4,700	2023-24	8,700
Santa Fe Street Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	4,540	2024-25	5,640
Main Street Pumping Plant Facility Upgrades	Pumping plant improvements	4,300	2025-26	20,000
Sunflower Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	4,095	2023-24	6,000
Joint Outfall B Unit 1D Trunk Sewer Rehabilitation Phase I	Rehabilitation of corroded sewer	4,000	2023-24	5,200
El Nido Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	3,600	2023-24	3,800
Joint Outfall System Clay Tile Lined Sewer Rehabilitation	Rehabilitation of corroded sewer	3,525	2029-30	35,250
Joint Outfall B Unit 1A Trunk Sewer Rehabilitation Phase 3	Rehabilitation of corroded sewer	3,300	2024-25	8,500
Joint Outfall B Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	3,180	2023-24	3,680
Joint Outfall B Unit 6G Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	3,120	2023-24	6,200
Joint Outfall A Unit 3C Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	3,000	2024-25	12,000
Allen Avenue Trunk Sewer Rehabilitation Phase II	Rehabilitation of corroded sewer	2,980	2023-24	3,600
Baldwin Park Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	2,900	2023-24	3,400
Holmes-Willowbrook Trunk Sewer Rehabilitation Phase III	Rehabilitation of corroded sewer	2,870	2023-24	3,300
Joint Outfall H - Unit 9B Trunk Sewer Rehabilitation Phase I	Rehabilitation of corroded sewer	2,646	2024-25	6,300
Joint Outfall H - Unit 9B Trunk Sewer Rehabilitation Phase II	Rehabilitation of corroded sewer	2,456	2024-25	5,600
Joint Outfall System Non-Reinforced Concrete Sewer Rehabilitation	Rehabilitation of corroded sewer	2,400	2025-26	40,700
Artesia Extension Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	2,340	2023-24	3,600
Ben Lomond Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	2,250	2024-25	3,000
Joint Outfall J - Unit 1F Redundant Force Main	Pumping plant improvements	2,131	2023-24	2,133
District 22 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	2,100	2024-25	2,650
District 15 Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	2,037	2024-25	4,400
District 17 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	2,028	2024-25	3,900
Joint Outfall B Trunk Sewers Group 3 Rehabilitation	Rehabilitation of corroded sewer	2,027	2024-25	4,100
Gardena Pumping Plant Facility Upgrades	Pumping plant improvements	2,000	2027-28	49,500
Spring Street Pumping Plant Facility Improvements	Pumping plant improvements	2,000	2025-26	9,200
District 02 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	2,000	2024-25	5,600
Joint Outfall D - Unit 5 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,950	2023-24	2,300
Joint Outfall H - Unit 9B Trunk Sewer Rehabilitation Phase IV	Rehabilitation of corroded sewer	1,866	2024-25	6,900
District 2 Interceptor Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,800	2023-24	18,150
Joint Outfall H - Unit 9B Trunk Sewer Rehabilitation Phase III	Rehabilitation of corroded sewer	1,781	2024-25	4,900
San Jose Creek Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,780	2023-24	1,900
District 01 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,700	2024-25	4,600
Joint Outfall H Unit 2B Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,630	2023-24	3,100
District 15 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,607	2024-25	4,100
California Avenue Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,600	2023-24	2,100
District 22 Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	1,600	2023-24	1,900
District 21 Interceptor Sewer Rehabilitation Phase 1	Rehabilitation of corroded sewer	1,575	2023-24	6,140
District 22 Trunk Sewers Group 3 Rehabilitation	Rehabilitation of corroded sewer	1,568	2024-25	4,300
Joint Outfall C Unit 8A Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,500	2025-26	10,560
District 18 Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	1,487	2024-25	2,800
216th Street Replacement Trunk Sewer Phase 2	Rehabilitation of corroded sewer	1,450	2023-24	16,500
Joint Outfall H - Unit 9B Trunk Sewer Rehabilitation Phase V	Rehabilitation of corroded sewer	1,381	2024-25	4,500
Long Beach Main Pumping Plant Pump Replacement	Pumping plant improvements	1,300	2024-25	1,500
Marina Pumping Plant No. 1 Site Improvements	Pumping plant improvements	1,200	2025-26	5,100
Joint Outfall J Unit 1F Force Main Relocation	Pumping plant improvements	1,000	2027-28	57,000
Joint Outfall C Unit 1 Force Main Rehabilitation	Pumping plant improvements	1,000	2025-26	33,300
Joint Outfall C Units 8C and 8D Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,000	2025-26	7,200
Bloomfield Pumping Plant Force Main Upgrades	Pumping plant improvements	1,000	2024-25	5,000
Marina Pumping Plant No. 2 Site Improvements	Pumping plant improvements	1,000	2024-25	4,500
District 05 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,000	2024-25	3,200
Douglas Avenue Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	950	2023-24	1,200
Western Avenue Pumping Plant Force Main Upgrades	Pumping plant improvements	750	2024-25	2,900
Marina Trunk Sewer Section 1A Relief	Rehabilitation of corroded sewer	710	2024-25	1,620
La Mirada Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	625	2024-25	1,400
Joint Outfall C Unit 6E Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	600	2023-24	1,600
South Bay Cities Main Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	500	2025-26	9,500
Joint Outfall J - Unit 1E Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	500	2025-26	8,200
Worsham Creek Relief Trunk Sewer Section 1	Rehabilitation of corroded sewer	500	2024-25	1,830
Herondo Street Pumping Plant Force Main Upgrades	Pumping plant improvements	480	2023-24	1,000
Joint Outfall C - Unit 6F Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	435	2023-24	1,350
Joint Outfall F Unit 1 Trunk Sewer Rehabilitation Phase II	Rehabilitation of corroded sewer	400	2025-26	5,500
Joint Outfall D Unit 1B Airline Improvements and Blower Facility	Rehabilitation of corroded sewer	325	2025-26	1,500
Bluff Cove Pumping Plant Site Improvements and Pump Replacement	Pumping plant improvements	315	2023-24	450
Pomona Pumping Plant No. 1 Facility Upgrades	Pumping plant improvements	300	2026-27	6,800
Joint Outfall F - Unit 7A Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	300	2024-25	5,400

**Joint Outfall System**  
**Capital Improvement Projects - Wastewater (\$ in thousands)**

Project Name	Description	FY23-24 Budget	Estimated Completion	Total Budget <sup>1</sup>
California Avenue Extension Trunk Sewer Rehabilitation Phase II	Rehabilitation of corroded sewer	300	2024-25	5,000
Joint Outfall B Unit 1D Diversion Structure	Rehabilitation of corroded sewer	300	2024-25	3,000
Joint Outfall J Unit 1D Force Main Rehabilitation	Pumping plant improvements	300	2026-27	2,000
Soil Stockpile Removal over Sewers in Pico Rivera	Soil stockpile removal	300	2023-24	995
Chino Basin Wastewater Line Rehabilitation	Rehabilitation of corroded sewer	300	2024-25	700
White Point Pumping Plant - Mitigation of Arc Flash Hazards	Pumping plant improvements	300	2023-24	600
San Jose Creek Water Reclamation Plant Interceptor Sewer Connection 2	Rehabilitation of corroded sewer	295	2023-24	1,500
Shoemaker Pumping Plant Site Improvements	Pumping plant improvements	250	2026-27	5,600
Douglas Cut Pumping Plant Site Improvements and Pump Replacement	Pumping plant improvements	225	2023-24	450
Elaine Avenue Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	220	2023-24	320
Main Street Pumping Plant Pump No. 3 Replacement	Pumping plant improvements	220	2023-24	300
District 5 Main Trunk Rehabilitation	Rehabilitation of corroded sewer	200	2026-27	9,800
Joint Outfall G Unit 9 Trunk Sewer Rehabilitation Phase V	Rehabilitation of corroded sewer	200	2024-25	3,593
Joint Outfall B Unit 6G Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	200	2024-25	3,000
Western Avenue Pumping Plant Submergence Protection of Electrical Equipment	Pumping plant improvements	200	2025-26	2,000
North Torrance Trunk Rehabilitation	Rehabilitation of corroded sewer	200	2026-27	1,700
Lomita Trunk Sewer Relocation Rehabilitation	Rehabilitation of corroded sewer	200	2026-27	1,000
Foothill Boulevard Main Trunk - Repair of Sag Between MHs 28 0083 and 28 0084	Rehabilitation of corroded sewer	200	2023-24	400
South Bay Cities Main Pumping Plant Replacement of Pumps	Pumping plant improvements	195	2026-27	1,300
Indiana Street Pumping Plant Replacement of Force Main	Pumping plant improvements	180	2025-26	900
Beach Avenue Pumping Plant VFD Replacement	Pumping plant improvements	180	2024-25	325
Emergency Repair - Randolph Street Trunk Sewer Between MHs 02 1100 and 02 1109	Emergency repair of sewer	150	2023-24	150
Joint Outfall D Unit 6 and Unit 6 Relief Trunk Sewer Phase 1 Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	7,800
Joint Outfall H - Unit 4 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	7,200
District 21 Interceptor Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	100	2025-26	7,000
Joint Outfall F Unit 3A Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	6,100
Joint Outfall C Unit 3C Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	5,700
Montebello Interceptor Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2025-26	5,400
Joint Outfall J Unit 2C Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	4,700
South Whittier Relief Trunk Sewer Rehabilitation Phase 6	Rehabilitation of corroded sewer	100	2026-27	3,600
Joint Outfall H - Units 8E, 8K Relief, and 8M Relief Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	2,100
Joint Outfall F Unit 4 Relief Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	2,000
Joint Outfall D Unit 4 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	1,850
Marina Pumping Plant No. 2 Force Main Upgrades	Pumping plant improvements	100	2024-25	1,300
Water Street Trunk Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	1,000
Marina Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	70	2024-25	175
Joint Outfall H Unit 3 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	50	2025-26	3,200
San Dimas Connection Extension Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	50	2025-26	500
Long Beach Interceptor Pumping Plant Sewage VFD Replacement	Pumping plant improvements	50	2024-25	500
Fawcett Avenue Pumping Plant Force Main Replacement	Pumping plant improvements	50	2024-25	200
Wilder Avenue Pumping Plant Force Main Replacement	Pumping plant improvements	35	2026-27	550
Joint Outfall A Unit 1A Diamond St. PP Force Main Improvements	Pumping plant improvements	25	2026-27	1,000
<b>Joint Outfall Conveyance System Total</b>		<b>\$ 158,280</b>		
JWPCP Effluent Outfall Tunnel	Improvements to effluent outfalls	\$ 150,000	2027-28	800,000
JWPCP FORCO Property Remediation	Improvements at advanced water treatment facility site	11,750	2024-25	34,580
Pure Water Southern California	Improvements at advanced water treatment facility site	10,000	2036-37	1,041,000
JWPCP Replacement of Cryogenic Oxygen Plant Nos. One and Two	Improvements to secondary treatment facilities	10,000	2024-25	44,100
Los Coyotes WRP Process Air Compressor Replacement	Process infrastructure improvements	9,300	2025-26	21,300
San Jose Creek WRP Stage III Primary Sedimentation System Expansion	Improvements to primary treatment facilities	8,000	2025-26	26,000
Pure Water Southern California - Site Preparation	Improvements at advanced water treatment facility site	7,560	2027-28	15,660
JWPCP Conveyor Truss Support Structures Rehabilitation	Infrastructure improvements	7,500	2025-26	20,000
Pomona WRP Primary Structures Concrete Lining and Biotrickling Filters	Improvements to primary treatment facilities	6,000	2025-26	21,600
JWPCP Replacement of Return Activate Sludge Pumps	Improvements to secondary treatment facilities	4,200	2024-25	8,000
San Jose Creek WRP Stages I and II Concrete and Protective Lining Repair and Biotrickling Filters	Improvements to primary treatment facilities	4,000	2026-27	22,700
Long Beach WRP Power Distribution System Modifications	Electrical and instrumentation infrastructure improvements	3,500	2023-24	19,500
JWPCP TEF Steam Turbine Five-Year Overhaul	Process infrastructure improvements	3,500	2038-39	14,000
Stockpile Removal at FORCO	Soil stockpile removal	3,500	2024-25	4,700
JWPCP Emergency Repair of Total Energy Facility Fuel Gas Compressors	Process infrastructure improvements	3,100	2030-31	6,100

**Joint Outfall System**  
**Capital Improvement Projects - Wastewater (\$ in thousands)**

Project Name	Description	FY23-24 Budget	Estimated Completion	Total Budget <sup>1</sup>
San Jose Creek East WRP PAC Replacement and Biotrickling Filters	Improvements to secondary treatment facilities	2,700	2023-24	17,100
JWPCP Gas Turbine Overhaul and 5-Year Maintenance Agreement	Process infrastructure improvements	2,470	2040-41	33,000
Joint Water Pollution Control Plant Effluent Outfalls - Cathodic Protection Repair	Improvements to effluent outfalls	1,750	2024-25	4,000
San Jose Creek East WRP Replacement of Primary Sedimentation Tank Covers	Improvements to primary treatment facilities	1,642	2024-25	3,000
JWPCP Replacement of Primary Sedimentation Tank Covers - Phase II	Improvements to primary treatment facilities	1,500	2023-24	8,500
JWPCP Secondary Reactor Aerator Gearbox Overhaul	Improvements to secondary treatment facilities	1,500	2024-25	5,500
San Jose Creek East WRP Maintenance Building Restrooms & Lunch Room Improvements	Infrastructure improvements	1,500	2023-24	1,500
San Jose Creek WRP Generator Switchgear Control System Upgrades	Electrical and instrumentation infrastructure improvements	1,460	2024-25	4,760
Pomona WRP Power Distribution System Modifications	Electrical and instrumentation infrastructure improvements	1,100	2026-27	14,500
San Jose Creek East WRP Biology Lab Expansion	Improvements to laboratory facilities	1,100	2023-24	1,100
San Jose Creek WRP Stage III PAC Replacement	Improvements to secondary treatment facilities	1,000	2028-29	20,000
JWPCP Demolition and Removal of JWPCP Rectangular Digesters	Improvements to secondary treatment facilities	1,000	2026-27	20,000
Whittier Narrows WRP Influent and Effluent Pumping Improvements	Process infrastructure improvements	1,000	2023-24	1,000
JWPCP Cryogenic Plant No. 3 Major Inspection and Overhaul	Improvements to secondary treatment facilities	1,000	2023-24	1,000
San Jose Creek East WRP TPL Lab Capital Equipment Purchase and Replacement	Improvements to laboratory facilities	904	2038-39	6,343
Whittier Narrows WRP Influent Pump Station Replacement	Process infrastructure improvements	900	2026-27	42,000
San Jose Creek East WRP Security Fence Improvements	Infrastructure improvements	797	2023-24	1,000
San Jose Creek West WRP Emulsion Polymer Station	Infrastructure improvements	650	2023-24	750
JWPCP East Laboratory Building Biosafety Improvements	Improvements to laboratory facilities	600	2025-26	2,500
Los Coyotes WRP Power Distribution System Modifications	Electrical and instrumentation infrastructure improvements	500	2023-24	38,500
Joint Water Pollution Control Plant Truck Loading Stations Improvements	Process infrastructure improvements	500	2025-26	7,500
San Jose Creek WRP Stage III Security Fence Improvements	Infrastructure improvements	500	2023-24	3,500
JWPCP Switchboard 1L Replacement	Electrical and instrumentation infrastructure improvements	500	2023-24	650
JWPCP Demolition of Biosolids Dryer and In-Vessel Composter	Process infrastructure improvements	500	2023-24	500
Los Coyotes WRP Control Building Replacement	Infrastructure improvements	400	2027-28	11,200
San Jose Creek West WRP Replacement of Aeration Tank Baffles and Foam Spray System	Improvements to secondary treatment facilities	400	2023-24	400
Replacement of Radiators at Secondary Influent Pump Station	Improvements to secondary treatment facilities	375	2023-24	1,500
SJCE Replacement of Stage One Sec Sed Tank Launderers	Improvements to secondary treatment facilities	350	2023-24	600
JWPCP Secondary Effluent Pump Station Pumps Inspection and Overhaul	Improvements to secondary treatment facilities	340	2025-26	1,100
Los Coyotes WRP Process Improvements	Process infrastructure improvements	300	2025-26	800
San Jose Creek West WRP Upgrade Various PCUs and Control Panels-West	Electrical and instrumentation infrastructure improvements	300	2026-27	670
JWPCP Installation of Electric Vehicle Chargers	Infrastructure improvements	300	2024-25	600
Long Beach WRP Polymer System Upgrades	Process infrastructure improvements	300	2023-24	550
Replacement of Deaerator at Boiler House No. 3	Infrastructure improvements	300	2023-24	500
Long Beach WRP Primary Influent Channel No. 1 Mixing System	Process infrastructure improvements	275	2023-24	350
Los Coyotes WRP Primary Structures Concrete and Lining Repairs	Improvements to primary treatment facilities	250	2023-24	26,200
JWPCP Misc Capital Projects (WM)	Infrastructure improvements	200	2030-31	4,700
San Jose Creek East WRP East Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	200	2030-31	4,218
San Jose Creek West WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	200	2030-31	2,900
Pomona WRP Replacement of Secondary Clarifier Launderers	Improvements to secondary treatment facilities	200	2024-25	250
San Jose Creek East WRP Gallery Lighting Upgrades (East and West)	Infrastructure improvements	200	2023-24	220
Long Beach WRP Final Analyzer Building	Infrastructure improvements	180	2024-25	250
San Jose Creek East WRP Upgrade Various PCUs and Control Panels-East	Electrical and instrumentation infrastructure improvements	175	2026-27	500
JWPCP East Lab Sample Receiving & Storage Annex	Improvements to laboratory facilities	150	2023-24	500
Long Beach WRP Washwater and Nonpotable Water Systems Improvements	Infrastructure improvements	150	2024-25	450
San Jose Creek East WRP Pavement Repairs	Infrastructure improvements	150	2024-25	400
La Canada WRP Process Improvements	Process infrastructure improvements	125	2024-25	625
La Canada WRP SCADA Improvements	Process infrastructure improvements	115	2024-25	200

**Joint Outfall System**  
**Capital Improvement Projects - Wastewater (\$ in thousands)**

Project Name	Description	FY23-24 Budget	Estimated Completion	Total Budget <sup>1</sup>
Long Beach WRP Security Fence and Entrance Gate Improvements	Infrastructure improvements	102	2023-24	2,630
Long Beach WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	2032-33	2,125
Los Coyotes WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	2030-31	2,010
Whittier Narrows WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	2030-31	2,000
Pomona WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	2030-31	1,832
Whittier Narrows WRP Generator Switchgear Control System Upgrades	Electrical and instrumentation infrastructure improvements	100	2024-25	1,020
Los Coyotes WRP Replacement of Filter Influent, Effluent, and Waste Backwash Valves	Process infrastructure improvements	100	2024-25	500
San Jose Creek East WRP Influent Pump Impeller and Motor Upgrades	Process infrastructure improvements	100	2024-25	500
Los Coyotes WRP Influent Channel No. 1 Mixing System	Improvements to primary treatment facilities	100	2024-25	350
JWPCP Lab Capital Equipment Purchase and Replacement	Improvements to laboratory facilities	80	2041-42	7,762
Long Beach WRP Replacement of CCT Baffles	Process infrastructure improvements	60	2024-25	250
Los Coyotes WRP Filter Control Station Enclosure	Infrastructure improvements	50	2024-25	200
San Jose Creek West WRP Security Camera System	Infrastructure improvements	20	2024-25	250
Long Beach WRP Backwash Recovery Pump & Piping Upgrades (WM)	Process infrastructure improvements	20	2024-25	150
La Canada WRP Storm Water Drainage System Improvements	Infrastructure improvements	20	2024-25	50
San Jose Creek East WRP Filter Control Upgrades	Process infrastructure improvements	10	2024-25	750
San Jose Creek East WRP Filter Backwash System Improvements	Process infrastructure improvements	10	2025-26	500
<b>Treatment Plants Total</b>		<b>\$ 276,090</b>		
TLC Compost Storage Improvements	Infrastructure improvements	\$ 200	2024-25	2,000
TLC Backup Generator	Backup Generator	175	2023-24	175
<b>Composting Facilities Total</b>		<b>\$ 375</b>		
Compton Field Office Renovations	Infrastructure improvements	\$ 2,150	2027-28	70,000
<b>Field Offices Total</b>		<b>\$ 2,150</b>		
D16 City of LA WW Capital Charges	Capital expenses for disposal contracts	\$ 347	2038-39	8,329
D05 City of LA WW Capital Charges	Capital expenses for disposal contracts	341	2038-39	7,479
D16 City of LA WW Amalgamated System Sewerage Facilities Charge	Capital expenses for disposal contracts	9	2039-40	477
D05 City of LA WW Amalgamated System Sewerage Facilities Charge	Capital expenses for disposal contracts	1	2039-40	44
<b>Contract Disposal Total</b>		<b>\$ 698</b>		
<b>Total Capital Projects</b>		<b>\$ 437,593</b>		

<sup>1</sup> Includes past, present, and future amounts

**Joint Outfall System  
Reserve Funds Proposed Budget (\$ in thousands)  
Fiscal Year 2023-24**

	Unrestricted	Designated			Restricted		Total
	Operating	Emergency	O&M Financial Stability	Capital Projects Financial Stability	Capital Improvement	Closure/Postcl osure Reserves	
Starting Balance	\$ 297,791	8,214	190,242	156,004	170,427	441	<b>823,118</b>
Operating Revenue	411,440	-	-	-	-	-	<b>411,440</b>
Non-Operating Revenue	7,636	205	4,756	3,900	4,261	11	<b>20,769</b>
Capital Revenue	344,007	-	-	-	7,491	-	<b>351,498</b>
Transfers In	446,167	4,803	-	-	-	-	<b>450,970</b>
Operations and Maintenance Expense	419,077	-	-	-	-	-	<b>419,077</b>
Capital Expense	453,969	-	-	-	-	-	<b>453,969</b>
Debt Service	11,333	-	-	-	-	-	<b>11,333</b>
Transfers Out	-	-	116,965	159,804	166,547	-	<b>443,316</b>
Ending Balance	<b>622,662</b>	<b>13,222</b>	<b>78,033</b>	<b>100</b>	<b>15,632</b>	<b>452</b>	<b>730,101</b>

# Sanitation Districts of Los Angeles County

## Wastewater Budget Explanation and Glossary of Terms

### Fiscal Year 2023-24

#### INTRODUCTION

The budget package for each District consists of the following sections:

- **Operating Fund Wastewater Budget:** Details of the sources and uses of funds for the Operating Fund, which is the only Unrestricted Reserve fund as described in the District’s wastewater reserve policy. The budget for the upcoming fiscal year is compared to the final adopted budget for the current fiscal year.
- **Proposed Capital Projects:** Shows major capital projects budgeted expenditures for the fiscal year. If a District has no major capital projects budgeted, this section is omitted.
- **Designated and Restricted Reserve Budget:** Provides beginning and ending balances of each category of reserves along with major inflows to and outflows from that reserve.
- **Rate and Other Information Summary:** Shows current and budgeted rates for the various user fees; summary of projected sewage units; and other metrics.

#### TERMS USED IN THE BUDGET

Below are explanations of budget line items and other terms used in the budgets. *Note that some terms may not apply for certain Districts.*

<b>Ad Valorem Taxes Revenue</b>	The District’s share of Ad Valorem (property) taxes paid by property owners in the District.
<b>Agricultural and Recycled Water Sales Revenue</b>	Sales of reclaimed water.
<b>Bond Proceeds</b>	Funds received from the issuance of bonds.
<b>Bond Repayment</b>	Interest and principal payments toward bond debt.
<b>Capital Payments by Districts</b>	Payments received by Joint Outfall System Districts to be used toward system’s capital expenditures.
<b>Composting Facility Capital Expenditures</b>	Capital expenditures related to upgrade, repair, or expansion of composting facilities.
<b>Composting Facility Operations and Maintenance Expenditures</b>	Expenditures related to operating and maintaining composting facilities.
<b>Contract Disposal Capital Expenditures</b>	Capital expenditures related to conveyance and treatment of wastewater performed by another entity.



<b>Contract Disposal Operations and Maintenance Expenditures</b>	Expenditures related to the operation and maintenance for conveyance and treatment of wastewater performed by another entity.
<b>Contract Revenue</b>	Commodity and energy revenue; leases; and other similar sources of revenue.
<b>District Sewer System Capital Expenditures</b>	Capital expenditures related to rehabilitation or expansion of the District's sewers and pumping plants.
<b>District's Sewer System Operations Expenditures</b>	Expenditures related to operating and maintaining the District's sewers and pumping plants.
<b>Field Office Capital Expenditures</b>	Capital expenditures related to upgrade, repair, or expansion of field offices.
<b>Grant Revenue</b>	Grant proceeds received, generally state and/or federal grants toward capital projects.
<b>Industrial Waste Revenue</b>	Fees paid by large industrial users of the District's wastewater system.
<b>Interest Revenue</b>	Interest generated by District's Reserves.
<b>Joint Administration Capital Expenditures</b>	The District's share of Joint Capital Expenses minus Joint Capital Revenues.
<b>Joint Administration Operations Expenditures</b>	The District's share of Joint Administration Operating Expenditures less any operational or non-operational Joint Administration Revenues.
<b>Joint Outfall Capital Expenditures</b>	The District's share of the Joint Outfall capital payment.
<b>Joint Outfall Operations Expenditures</b>	The District's share of Joint Outfall System Operating Expenditures less any operational or non-operational Joint Outfall System Revenues.
<b>Loan Proceeds</b>	Funds received from loans taken out to finance capital projects, primarily State Revolving Fund Clean Water Loans.
<b>Loan Repayment</b>	Interest and principal payments toward loans, primarily State Revolving Fund Clean Water Loans.
<b>Operating Fund Ending Balance</b>	Projected balance in the Operating Fund as of June 30 at the end of the fiscal year shown.
<b>Operating Fund Starting Balance</b>	Projected cash balance in the Operating Fund as of July 1 at the beginning of the fiscal year shown.

<b>Operating Payments by Districts</b>	Payments received by Joint Outfall System Districts to be used for system’s net operating expenditures.
<b>Other Capital Expenditures</b>	Capital expenditures not related to District’s sewers, treatment plants, composing facilities, field offices, or contract disposal.
<b>Other Operational Expenditures</b>	The District’s operational expenditures that are not directly related to the District’s facilities, such as insurance, annexations, and certain regulatory work.
<b>Service Charge Revenue</b>	Fees paid by residential, commercial, and small industrial users of the District’s wastewater system. These fees are generally collected on the property tax bill as a separate line item.
<b>Total Served Sewage Units</b>	Total number of Sewage Units (single family home equivalent dischargers) that are served by treatment plants owned by the Districts.
<b>Transfers from Designated Funds</b>	Funds transferred from Designated Funds when projected operating reserve balance is below target; these funds are to be used toward operating expenditures.
<b>Transfers from Districts</b>	Payments received from Joint Outfall System Districts to fund the Joint Outfall reserves per June 1, 2022, Joint Outfall Agreement.
<b>Transfers from Restricted Funds</b>	Funds transferred from Restricted Funds to be used toward capital expenditures.
<b>Transfers to Designated Reserves</b>	Surplus funds at the end of the fiscal year not required for operating or cash-flow purposes that are transferred to designated reserves. Designated reserves are primarily used to help stabilize future rates and to set aside funds for future capital projects.
<b>Transfers to Joint Outfall System</b>	Individual District’s contribution to the Joint Outfall System reserves per June 1, 2022, Joint Outfall Agreement.
<b>Treatment Plant Capital Expenditures</b>	Capital expenditures related to upgrade, repair, or expansion of treatment plants.
<b>Treatment Plant Operations Expenditures</b>	Expenditures related to operating and maintaining treatment plants.

## SUMMARY OF 2023-24 APPROPRIATIONS LIMIT FOR EACH SANITATION DISTRICT

DISTRICT NUMBER	2022-23 APPROX. LMT. EXCLUDING MANDATED COSTS	POPULATION CHANGE FACTOR	<sup>1</sup> APPROX. LMT. CHANGE FACTOR	2023-24 APPROX. LMT. EXCLUDING MANDATED COSTS	2023-24 MANDATED COSTS	2023-24 APPROX. LMT. INCLUDING MANDATED COSTS	ESTIMATED AD VALOREM TAX REVENUES	DISTRICT NUMBER
1	\$ 21,508,177	0.9925	1.0366	\$ 22,294,667	\$ 2,356,197	\$ 24,650,864	\$ 4,760,000	1
2	37,012,065	0.9925	1.0366	38,365,485	3,560,414	41,925,899	9,195,000	2
3	26,207,171	0.9949	1.0391	27,232,398	2,944,559	30,176,957	7,107,000	3
4	3,427,067	0.9960	1.0402	3,564,885	-	3,564,885	912,000	4
5	54,415,077	0.9925	1.0366	56,404,873	4,253,252	60,658,125	15,977,000	5
8	10,208,198	0.9932	1.0373	10,588,922	973,272	11,562,194	2,595,000	8
9	1,309,005	0.9925	1.0366	1,356,871	-	1,356,871	130,000	9
14	61,039,763	0.9942	1.0383	63,380,443	13,979,874	77,360,317	2,285,000	14
15	21,602,258	0.9932	1.0373	22,407,081	3,073,779	25,480,860	10,442,000	15
16	15,219,485	0.9947	1.0388	15,810,387	1,833,820	17,644,207	7,564,000	16
17	2,097,999	0.9925	1.0366	2,174,717	241,943	2,416,660	789,000	17
18	16,264,689	0.9925	1.0366	16,859,440	1,954,791	18,814,231	5,503,000	18
19	6,365,940	0.9925	1.0366	6,598,723	646,098	7,244,821	2,013,000	19
20	49,077,840	0.9933	1.0374	50,914,574	13,013,759	63,928,333	1,752,000	20
21	61,977,849	0.9944	1.0386	64,367,402	2,507,412	66,874,814	6,235,000	21
22	14,422,233	1.0001	1.0445	15,063,593	2,086,760	17,150,353	5,730,000	22
23	7,248,681	0.9925	1.0366	7,513,744	54,987	7,568,731	662,000	23
27	1,092,466	0.9925	1.0366	1,132,414	-	1,132,414	477,000	27
28	1,231,929	0.9935	1.0376	1,278,264	79,731	1,357,995	874,000	28
29	1,022,657	0.9925	1.0366	1,060,052	93,478	1,153,530	169,000	29
SBC	28,543,925	0.9925	1.0366	29,587,691	833,055	30,420,746	7,548,000	SBC
SCV	26,223,857	1.0041	1.0486	27,499,173	8,570,272	36,069,445	9,092,000	SCV
34						<sup>2</sup> N/A		34
NR						<sup>2</sup> N/A		NR

<sup>1</sup> This column represents the net change resulting from the percent change in population and the percent change in Per Capital Income of 4.44%

<sup>2</sup> This District is not subject to an appropriations limit as it does not receive any proceeds of taxes.