

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	May 10, 2023	At 1:30 P.M.
Governing Body	Director	Alternate
ALHAMBRA	ANDRADE-STADLER	MAZA
ARTESIA	MANALO	TAJ
BELL	ARROYO	SALEH
BELL GARDENS	CORTEZ	BARCENA
BELLFLOWER	SANTA INES	HAMADA
CERRITOS	BARROWS	-----
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	LOPEZ	-----
WHITTIER	VINATIERI	WARNER (Chairperson)
LOS ANGELES COUNTY	HAHN	HORVATH

CONSENT AGENDA

1. Public Comment
2. Approve Minutes of Regular Meeting Held April 26, 2023
3. Approve February 2023 Expenses in Amount of \$74,584,139

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. This item is consistent with the Districts’ Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship.

3. Contd.

	District No. 2	Joint Administration	Technical Support	Joint Outfall System	Solid Waste System	Stormwater
Operations & Maintenance	\$ 16,744	\$3,097,253	\$5,068,995	\$28,866,552	\$ 9,380,941	<u>\$7,180</u>
Capital Allocated	<u>(10,035)</u>	<u>384,127</u>	<u>13,971</u>	16,411,867	711,196	
Expenses:						
Joint Administration				4,522,138	1,673,641	
Joint Outfall Technical Support				<u>4,194,159</u>	<u>245,410</u>	
Total Expenses:	<u>\$ 6,709</u>	<u>\$3,481,380</u>	<u>\$5,082,966</u>	<u>\$53,994,716</u>	<u>\$12,011,188</u>	<u>\$7,180</u>

REGULAR AGENDA

1. Re: Contract with Southwest Pipeline and Trenchless Corp., in Amount of Approximately \$3,582,457, for Construction of Sunflower 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 25,080 feet of 12- and 15-inch corroded concrete pipe and appurtenant structures that were constructed between 1955 and 1964. The work is located within the Cities of Covina, Glendora, La Verne, San Dimas, 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. Re: Material Handlers at South Gate Transfer Station (SGTS)

- (a) Report on Bids and Award of Order to Volvo Construction Equipment & Services (VCES) in Amount of Approximately \$348,885 to Furnish and Install Stationary Electric Powered Material Handler at SGTS
- (b) Find that One Builtrite 2100-SE Electric Material Handler is No Longer Suitable for Districts’ Purposes and Authorize Disposal

Summary: The purchase of the material handler is required to replace equipment at SGTS that is no longer cost-effective to maintain. The primary purpose of the material handler is to prepare outbound transfer loads of waste. The bid summary/recommendation to award a purchase order to VCES is attached. Staff has determined that the Project described herein is exempt or otherwise not subject to the provisions of the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Section 21084 and Title 14 of the California Code of Regulations (“CEQA Guidelines”) Sections 15301 and 15302. This item is consistent with the Districts’ Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship.

3. Authorize Issuance of Purchase Order to ACCO Engineered Systems (ACCO) in Amount of Approximately \$213,762 for Long Beach Water Reclamation Plant (WRP) Influent Pumps Nos. 2 and 3 Flow Meter Replacement (Project)

Summary: The Districts has recently procured new flow meters for Influent Pumps Nos. 2 and 3. The demolition and installation work needed to install the new meters requires pipefitting expertise, equipment, and special rigging best done by a mechanical contractor. Pursuant to authority previously granted by the Board, the Project will be completed utilizing the Job Order Contracting program which relies on pre-established, competitively-bid construction tasks that will accelerate project delivery and reduce administration and design costs. 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 California Public Resources Code Section 21084 and Title 14 of the California Code of Regulations (“CEQA Guidelines”) Section 15301. This item is consistent with the Districts’ Guiding

3. Contd.

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).

4. Authorize Issuance of Purchase Orders to Improve Influent and Effluent Pumping Operations at Whittier Narrows Water Reclamation Plant (WRP) as Follows:

(a) To Multi W Systems, Inc., (MW) in Amount of Approximately \$124,028 for One Influent Pump

(b) To Flo-Systems, Inc., (FSI) in Amount of Approximately \$307,710 for One Filter Effluent Pump

Summary: At the Whittier Narrows WRP, influent and effluent pumps are critical for the production of recycled water. The influent pumps lift raw sewage from underground sewers into the process tanks for treatment, while filter effluent pumps lift water after it has been treated and filtered to additional process tanks for disinfection by ultraviolet light to meet recycled water requirements. MW is the authorized distributor for Ruhrpumpen, which is the only equipment manufacturer identified that could furnish an influent pump with the same footprint and hydraulic performance as the original pumps at the WRP. FSI is the authorized distributor for Pentair Fairbanks Nijhuis (formerly Aurora Vert-line), which is the original equipment manufacturer of the vertical mixed flow pumps that are used for filter effluent pumping. The purchase of this equipment will ensure adequate redundancy and resiliency for the influent and effluent pumping operations. These items are 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).

5. Authorize One-Year Extension of Purchase Order to Aramark Uniform Services (Aramark) in Amount of Approximately \$300,000 to Furnish and Maintain Work Uniforms and Other Work Clothing

Summary: In 2020, Ameripride Uniform Services (Ameripride) was awarded a three-year purchase order to provide uniform rental and laundry service for Districts' workers after a competitive proposal process. The agreement includes providing work clothing for over 1,000 workers at various locations, including work shirts, pants, coveralls, and laboratory coats. Since the selection, Ameripride merged with Aramark and Aramark has provided adequate service since that time. It is recommended that the purchase order be extended one additional year since Aramark has agreed to hold existing pricing despite high inflation and associated increased labor and material costs. 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).

6. Authorize Issuance of Supplemental Purchase Order to Leymaster Environmental Consulting, LLC, (Leymaster) in Amount of Approximately \$150,000 for Technical Field Services and Reporting for Remediation of Former Fletcher Oil and Refining Company (FORCO) Site

Summary: In 2000, the Districts purchased the 36-acre FORCO site located adjacent to the Joint Water Pollution Control Plant to accommodate potential future plant expansion. This site is currently the proposed location for the advanced water treatment facility planned under the Pure Water Southern California project. Due to the historical oil refinery operations, the property contains petroleum hydrocarbon contamination in the soil and groundwater, and remediation efforts for the site are on-going. Leymaster has provided remediation services at the FORCO site since 2009. Continued operation and maintenance of the existing system is necessary until construction begins on the next phase of the remediation system. Leymaster has agreed to provide the required services at the same rates as negotiated in 2009, and its rates are lower than those provided by other consulting companies previously doing work at the site. Retaining Leymaster to perform the work is the most cost-effective approach for obtaining the necessary services. The proposed purchase order will cover the remediation work through June 2024. Staff has determined that the activities described herein are exempt from the provisions of the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Section 21084 and Title 14 of the California Code of Regulations ("CEQA Guidelines") Sections 15301 and 15306. 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).

7. Approve and Order Executed Documents as Follows:

(a) [Agreement for Crop Harvesting and Revenue Sharing](#) (Agreement) with Old River Farming, LLC, (ORF) at Tulare Lake Compost (TLC) Agricultural Property

Summary: The Board previously authorized issuance of a purchase order (PO) to ORF to provide agricultural services on the approximate 14,500-acre agricultural property owned by the Districts

7. Contd.

adjacent to the TLC facility. Pursuant to the PO, ORF has recently grown a variety of wheat fodder crops using compost produced at TLC as a soil amendment on approximately 2,700 acres, which are ready for harvest soon, and will cultivate additional acres later this year. The proposed Agreement would require ORF to assist with the harvesting, transportation and sale of crops grown at the TLC agricultural site. Net revenue generated from the sale of these crops would be shared by both ORF and the District, with 10 percent of revenues to ORF and 90 percent to the District. The proposed Agreement would include a term through May 31, 2024, and would potentially generate an estimated \$1,000,000 in net revenue to the District for crops that are currently growing at the agricultural property. Staff has determined that the Project is 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 item is consistent with the Districts’ Guiding Principles of commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness); and to maximize use of our assets and resources (recycled water, recyclables, and energy).

- (b) [Settlement Agreement and Release](#) (Agreement) with Alex C. Roque and Teresita S. E. Roque (Roques) for Payment for Damage and Release of District Liability Related to Soil Subsidence Over Joint Outfall “B” Unit 1A Trunk Sewer (JOB-1A) in Amount of Approximately \$175,000

Summary: The Roques own a single-family home at 24132 Neptune Avenue in the City of Carson, adjacent to the Districts’ 144-inch- diameter JOB-1A, and are seeking compensation for damage sustained to their property allegedly due to soil subsidence related to construction of the JOB-1A in the 1950s. In 1990 and 2014, the District settled similar claims from property owners in the same area due to soil subsidence by providing compensation for damage in exchange for release of liability and granting of an easement for any future subsidence. This property was not part of the previous claims, but has soil subsidence similar to what occurred at the neighboring properties. Under the proposed Agreement, the Roques will release the District from any and all liability involving damage to the property and grant an easement releasing the District from any liability due to future subsidence in return for payment of \$175,000. Staff has determined that approval of the Agreement does not constitute a “Project” under the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Section 21065 and Title 14 of the California Code of Regulations (“CEQA Guidelines”) Section 15378. This item is consistent with the Districts’ Guiding Principle to provide reliable and responsible services with safety first.

8. Approve Action by District No. 3 to Approve and Order Executed [First Amendment to Lease Agreement](#) (Amendment) with City of Long Beach (City) for Districts’ Property Utilized as Loma Vista Park

Summary: In 2003, the Districts leased a vacant 0.14-acre parcel traversed by two Districts’ sewers to the City for development of a park for the local community. The lease expires on May 13, 2023, and the City desires to extend the term. The Districts does not have an immediate need for the property, and the City’s use is compatible with the Districts’ operations. The proposed Amendment extends the term of the lease by 20 years and requires the City to make a one-time rent payment of \$1,000, which staff has determined to be just compensation. On January 11, 2023, the Board of Directors of District No. 2 declared the property to be “exempt surplus land,” pursuant to the provisions of the California Surplus Land Act, allowing the Districts to lease the property for use as a public park. Staff has determined that approval of the Amendment is exempt or otherwise not subject to the provisions of the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Section 21084 and Title 14 of the California Code of Regulations (“CEQA Guidelines”) Section 15301. As fee title holder of the property, District No. 3 must approve the Amendment, and District No. 2, as the administrative District, must approve the action by District No. 3. This item is consistent with the Districts’ Guiding Principle to maximize use of our assets and resources (recycled water, recyclables, and energy).

9. Introduce *An Ordinance Prescribing Fee and Charge Rates for Solid Waste Management Activities at the Puente Hills Materials Recovery Facility (MRF) and the South Gate Transfer Station (SGTS)* and Waive Reading of Ordinance in its Entirety

Summary: 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 Puente Hills MRF from \$81.73 per ton to \$93.99 per ton, and the MSW rate at SGTS would increase from \$87.86 per ton to \$101.04 per ton, effective July 1, 2023. Changes to the rates for hard-to-handle and bulky items, pull-offs, and uncovered loads capable of producing litter, are also proposed at both facilities. The proposed rate increases are necessary to offset increasing operational and capital costs. 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 Revenue Program

- (a) Hold Public Hearing on Service Charge Report
- (b) Adopt Service Charge Report

Summary: Holding a public hearing and then adopting the Service Charge Report is required each year to collect the wastewater service charge on the property tax roll. The current service charge rate per single-family home is \$15.42 per month (\$185 per year). The rate for fiscal year 2023-24, as previously adopted by the Board of Directors, is \$15.75 per month (\$189 per year). A letter discussing this matter, together with the Service Charge Report, the preliminary budget, and a budget explanation and glossary, 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.

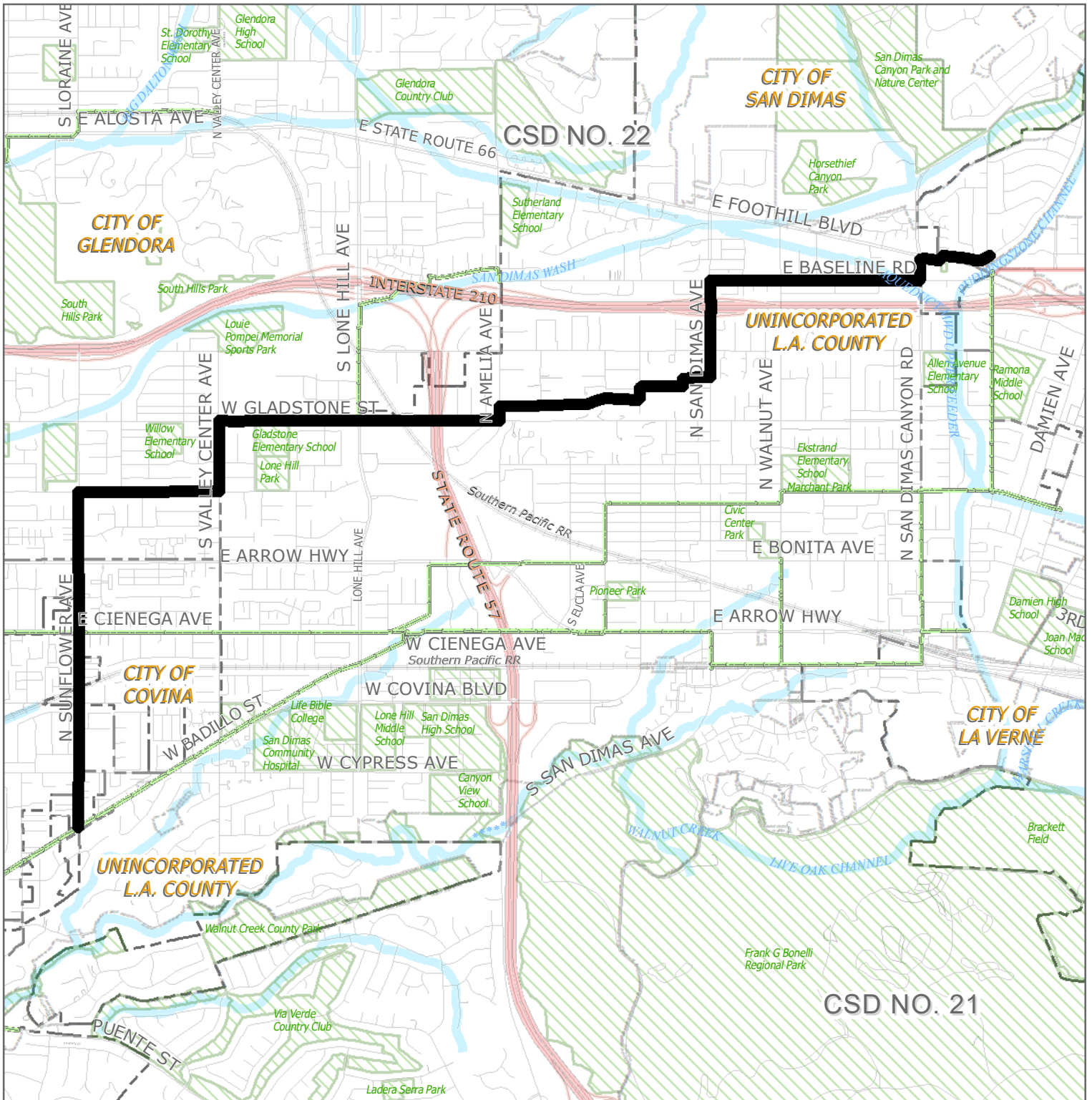
Adjourn

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.

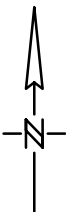
Public Comment: Members of the public may address the Board of Directors on any item shown on the agenda or matter under the Board's authority. A "Request to Address Board of Directors" form is available. In compliance with the Americans with Disabilities Act, if you require special assistance to participate 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.

SUNFLOWER 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 May 10, 2023

BIDS were received at the District Office on April 18, 2023

FOR Sunflower Trunk Sewer Rehabilitation

No. of Bids Received: 3

<u>BIDDER</u>	<u>TOTAL BID</u>
Southwest Pipeline and Trenchless Corp.	<u>\$3,582,457.00</u>
Nu Line Technologies, LLC	<u>\$3,685,042.00</u>
Insituform Technologies	<u>\$3,943,196.00</u>

RECOMMENDATION:

Award contract to Southwest Pipeline and Trenchless Corp., low bidder, in the amount of \$3,582,457.00.

Engineer's Estimate: \$4,500,000.00



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 MAY 10, 2023

BIDS were received at the District Office on Thursday, March 23, 2023 at 11:00 a.m.

FOR FURNISH AND INSTALL STATIONARY ELECTRIC POWERED MATERIAL HANDLER

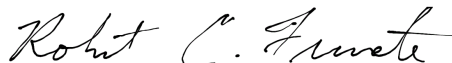
No. of Bids Received: 1

<u>BIDDER</u>	<u>TOTAL BID AMOUNT</u>
Volvo Construction Equipment & Services	<u>\$348,885.00</u>

RECOMMENDATION:

Award purchase order to Volvo Construction Equipment & Services, the sole responsive and responsible bidder, in the amount of approximately \$348,885.00 to furnish and install a stationary electric powered material handler.

Engineer's Estimate: \$350,000.00



Robert C. Ferrante
Chief Engineer and
General Manager



May 3, 2023

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

Dear Directors:

**Rate Increase for Puente Hills Materials Recovery
Facility (MRF) and South Gate Transfer Station (SGTS)**

The agenda for the May 10, 2023, meeting of the Board of Directors of Sanitation District No. 2 includes an item to consider introducing a new Rate Ordinance (Ordinance) for the Puente Hills MRF and SGTS. The proposed Ordinance would increase the Municipal Solid and Inert Waste (MSW) rate at the Puente Hills MRF from \$81.73 per ton to \$93.99 per ton and at SGTS from \$87.86 per ton to \$101.04 per ton. Changes to the rates for hard-to-handle and bulky items, pull-offs, and uncovered loads capable of producing litter, are also proposed at both facilities. The proposed Ordinance is attached to the agenda. If approved, the new Ordinance would take effect July 1, 2023.

The proposed rate increases are necessary to offset increasing operational and capital costs. A schedule of the current and proposed rates for all waste types is attached.

Should any Director have questions regarding the new rates, please contact me at extension 1501 or Mr. Mark Revilla, Solid Waste Management Department Head, at extension 2415.

Very truly yours,

A handwritten signature in black ink that reads "Robert C. Ferrante".

Robert C. Ferrante

RCF:gc
Attachment

**PUENTE HILLS MATERIALS RECOVERY FACILITY
RECOMMENDED MSW AND RECYCLABLES RATES**

	CURRENT RATE	RATE EFFECTIVE JULY 1, 2023
Municipal Solid and Inert Waste (1-ton minimum charge)	\$81.73 per ton	\$93.99 per ton
Hard-to-Handle, Bulky Items (1-ton minimum charge)	\$96.73 per ton	\$108.99 per ton
Segregated Uncontaminated Green Waste (1-ton minimum charge)	\$89.37 per ton	\$89.37 per ton
Food Waste (1-ton minimum charge)	\$82.95 per ton	\$91.25 per ton
Food Waste/Green Waste Program (1-ton minimum charge)	\$117.67 per ton	\$117.67 per ton
Pull-Off's	\$50.14 per load	\$57.66 per load

Notes:

- 1.) Uncovered Loads Capable of Producing Litter: \$5.06 per ton or \$5.06 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, Food Waste, and Pull-Off's):
 - a) California Integrated Solid Waste Management Fee: \$1.40 per ton
 - b) Los Angeles County Solid Waste Management Fee: \$1.50 per ton
 - c) Los Angeles County Department of Health Services Regulatory Service Fee: \$0.41 per ton
- 3.) Rates for materials that benefit the operation of the facility or that promote solid waste management alternatives are subject to change without notice.
- 4.) All Food Waste placed with Green Waste must be in plastic bags.

**SOUTH GATE TRANSFER STATION
RECOMMENDED MSW AND RECYCLABLES RATES**

	CURRENT RATE	RATE EFFECTIVE JULY 1, 2023
Municipal Solid and Inert Waste (1-ton minimum charge)	\$87.86 per ton	\$101.04 per ton
Hard-to-Handle, Bulky Items (1-ton minimum charge)	\$102.86 per ton	\$116.04 per ton
Pull-Off's	\$50.14 per load	\$57.66 per load

Notes:

- 1.) Uncovered Loads Capable of Producing Litter: \$5.06 per ton or \$5.06 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 Pull-Off's):
 - a) California Integrated Solid Waste Management Fee: \$1.40 per ton
 - b) Los Angeles County Solid Waste Management Fee: \$1.50 per ton
 - c) Los Angeles County Department of Health Services Regulatory Service Fee: \$0.41 per ton

**AN ORDINANCE PRESCRIBING FEE AND CHARGE RATES
FOR SOLID WASTE MANAGEMENT ACTIVITIES
AT THE PUENTE HILLS MATERIALS RECOVERY FACILITY (MRF)
AND THE SOUTH GATE TRANSFER STATION**

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 *Sanitation Districts System Solid Waste Rate Ordinance*.

SECTION 2. PURPOSE

The purpose of this Ordinance is to establish the fee and charge rates for the Puente Hills MRF and the South Gate Transfer Station, to provide for the issuance of agreements for the acceptance of solid waste and other waste management services, and to provide for customer credit agreements.

SECTION 3. DISPOSAL FEES AND CHARGES

The following fee and charge rates are hereby prescribed for the following facilities, effective July 1, 2023, as listed below. These rates are subject to change as described in **Section 6** and **Section 11**:

A. Puente Hills MRF

Municipal Solid and Inert Waste (MSW) [1-ton minimum charge]	\$ 93.99 /ton
Hard-to-Handle, Bulky Items (1-ton minimum charge)	108.99 /ton
Pull-Off's	57.66 /load

B. South Gate Transfer Station

MSW (1-ton minimum charge)	\$ 101.04 /ton
Hard-to-Handle, Bulky Items (1-ton minimum charge)	116.04 /ton
Pull-Off's	57.66 /load

SECTION 4. UNCOVERED LOADS

A surcharge of \$5.06/ton, subject to a minimum charge of \$5.06, will be charged with respect to all uncovered loads capable of producing litter.

SECTION 5. RECYCLABLE MATERIALS

- 5.1 The Districts Chief Engineer and General Manager (Chief Engineer) may adjust any fee or charge rate for materials and services that benefit the operation of the facility, or that promote solid waste management alternatives. These materials may include, but are not restricted to, segregated shredded or unshredded organic material suitable for composting or recycling and various other recyclable materials.
- 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.

- 5.3 The Chief Engineer may purchase loads of recyclable materials that have value to the District or that promote solid waste management alternatives. These materials may include, but are not restricted to: paper, cardboard, plastic containers, glass bottles, aluminum cans, scrap metal, scrap plastic, and commingled recyclables.

SECTION 6. ADJUSTMENT OF FEES AND CHARGES

- 6.1 The District’s Chief Engineer may adjust the MSW rates in **Section 3** from time-to-time as described in **Sections 6.1.1** and **6.1.2**.
 - 6.1.1 *Upward* by up to five (5) percent, if the facility’s Tons Received remains stable or increases averaged over any four consecutive calendar weeks. In no event will the rate exceed the District’s reasonable costs of handling solid waste or increase by more than 20% in any consecutive 12 months.
 - 6.1.2 *Downward* by up to five (5) percent, if the facility’s Tons Received declines more than five (5) percent over any four consecutive calendar weeks, except that the MSW fee shall not be less than the MSW rate listed in **Section 3**.
- 6.2 For the purpose of this Section, “Tons Received” shall mean the number of tons of refuse received in a calendar week. An adjustment shall be made to the calculated Tons Received to compensate for unusual conditions such as holidays and/or interruptions to receiving or other conditions that make the Tons Received calculation not a representative average.
- 6.3 Adjustments to the Disposal Fees and Charges as a result of this Section shall be made with a minimum 21-day notice and become effective on the first day of the next calendar month. In no event will a facility’s MSW rate be adjusted more than four times in any consecutive 12 months.
- 6.4 In the event of a change in the MSW rate the Hard-to-Handle, Bulky Items fees and charges rates will be set at the MSW rates plus \$15.00.

SECTION 7. SOLID WASTE MANAGEMENT SERVICES AGREEMENT

The District may enter into agreements with customers for the acceptance of agreed quantities of solid waste, recyclable materials, or other solid waste management services at the Puente Hills MRF and the South Gate Transfer Station. The agreements may establish fees and charges applicable to specific solid waste management services, including processing of commingled recyclables and dry commercial waste and commitments for delivery of agreed quantities of materials. The terms and conditions of agreements under this Section will supersede any fees and charges prescribed in **Sections 3 and 6**. To maintain adequate capacity for the general public, the combined committed tonnage of the waste services agreements will not exceed 50% of the combined capacity of the District’s facilities.

SECTION 8. 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 9. COLLECTION OF FEES PURSUANT TO THE PUBLIC RESOURCES CODE

All fees and charges specified in 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 10. 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 11. ADJUSTMENTS FOR GOVERNMENTAL FEES AND CHARGES

Notwithstanding the requirements listed in **Section 6**, the Chief Engineer may 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 9 and 10** of this Ordinance, or by an amount estimated to equal any other mandatory 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 facilities listed in **Section 3**.

SECTION 12. REPORTING

The Chief Engineer will make an annual presentation to the Board of Directors regarding the fees and charges established in this Ordinance. If any adjustments, as described in **Section 6**, are made after the last presentation to the Board of Directors, the Chief Engineer will report on the adjustments at the next regular meeting of the Board of Directors.

SECTION 13. SUPERSESION

This Ordinance supersedes the *Sanitation Districts System Solid Waste Rate Ordinance* adopted July 1, 2021, establishing fees or charges relating to the Puente Hills MRF, the South Gate Transfer Station, and the Downey Area Recycling and Transfer (DART) Facility.

SECTION 14. EFFECTIVE DATE

This Ordinance shall become effective on July 1, 2023.

ATTEST:

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

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:

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



February 3, 2023

Boards of Directors
Los Angeles County Sanitation Districts

Directors:

Wastewater Revenue Program for Fiscal Year 2023-24

The agendas for the upcoming meetings of the Boards of Directors contain an item regarding the District's service charges for residential, commercial, and small industrial dischargers which are collected on the property tax roll.

The current service charge rates have previously been adopted by the Boards and no changes are being proposed to these rates. However, in order to continue to collect the service charge on the property tax roll the Boards must take certain actions. Specifically, pursuant to state law, the Boards must: (1) order a Service Charge Report be filed with the District Clerk, (2) establish the date, time, and place for a public hearing on the report; and (3) direct the publication of the required notices.

SERVICE CHARGE AND SURCHARGE RATES

The service charge rates for the current fiscal year are attached. No change to the adopted rates is proposed for fiscal year 2023-24. Multi-family residential units will pay 60% of the adopted single-family home rate and condominiums will pay 75% of the adopted single-family home rate. Likewise, commercial and industrial dischargers will pay in proportion to their use of the wastewater management system compared to a single-family home. Dischargers with verified low water usage (particularly seniors and retirees) may also qualify for a reduced charge.

BUDGET FOR FISCAL YEAR 2023-24

Enclosed for your review is the preliminary budget for fiscal year 2023-24; a list of proposed capital projects (if any); 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 funds and reserves were established and funded in accordance with the District's Wastewater Financial Reserve Policy. If applicable, a preliminary budget for the Joint Outfall System (JOS) for fiscal year 2023-24, a list of proposed JOS capital projects, and information on JOS reserves has also been included to provide more detail on the District's share of Joint Outfall expenses, but will only be adopted by District 2, the administrative District for the JOS.

A final budget will be presented to the Board for consideration in June as part of the overall budgetary process, adoption of which will authorize budget appropriations.

LOW WATER REBATE PROGRAM

Because the cost of metering wastewater discharges from individual parcels is impractical and cost prohibitive, discharges are estimated using standard loading factors based on the size and types of facilities located on the parcel. With the ongoing efforts by local communities to conserve water and install low-flow plumbing fixtures, many parcels may be discharging at lower rates than is currently estimated. The Districts' low water rebate program allows parcel owners to apply for a reduction in their service charge rate based on their actual water usage. Staff has conducted a concerted public outreach program, including information on the program in our Proposition

218 notices, newspaper advertisements, and the Districts' website, to ensure that parcel owners are aware of the program.

SUMMARY OF REQUIRED ACTIONS

As previously discussed, the Board must order the filing of a Service Charge Report (enclosed) with the District Clerk. The Board must also schedule a public hearing and instruct the District Clerk to publish newspaper notices to inform the public of the hearing. After the close of its public hearing, the Board will consider adoption of the Service Charge Report, as is required under the California Health and Safety Code in order for the District to continue to collect the previously approved wastewater service charge as a separate line item on the property tax roll. This is the most cost-effective and efficient means of collecting the service charges. It is recommended that the public hearing be set for the date, time and location listed on the agenda.

At the June Board meetings, final budgets will be presented to the Boards of Directors for consideration as part of the overall budgetary process, adoption of which will authorize budget appropriations. In addition, the Boards must take certain administrative actions that are required of all agencies that receive ad valorem taxes. These include establishing by resolution the amount of the tax levy Districts will request from the Los Angeles County Tax Collector and adopting a limit on authorized expenditures of tax proceeds.

Very truly yours,



Robert C. Ferrante

RCF:gc
Enclosures

COUNTY SANITATION DISTRICT NO. 2 SERVICE CHARGE REPORT FOR FISCAL YEAR 2023-24

INTRODUCTION

County Sanitation District No. 2 of Los Angeles County encompasses all or portions of the cities of Alhambra, Artesia, Bell, Bellflower, Bell Gardens, Cerritos, Commerce, Compton, Downey, Long Beach, Los Angeles, Montebello, Monterey Park, Norwalk, Paramount, Pico Rivera, San Gabriel, South Gate, Vernon, and Whittier and unincorporated Los Angeles County.

District No. 2 is one of seventeen (17) contiguous sanitation districts within the urbanized Los Angeles Basin signatory to the Amended Joint Outfall Agreement. These Districts, known as the Joint Outfall Districts, have formed a regional wastewater management system known as the Joint Outfall System. This regional system provides for operation and maintenance of large sewers, pumping plants, inland water reclamation plants, and the Joint Water Pollution Control Plant. These services are essential to protect the public health of the people served by the system.

District No. 2, as a member of the Joint Outfall System, must provide a proportionate share of the revenue required to operate and maintain the facilities. Additionally, District No. 2 is responsible for any costs associated with the local sewers and pumping plants that are owned by District No. 2 and are solely for its benefit. The general revenue sources currently available to the District include a pro rata share of the ad valorem (property) taxes, service charges, industrial wastewater surcharges, grants, state low-interest loans, interest income, contract revenue and reserves. Any surplus will be transferred to designated reserves to meet targeted reserve requirements.

PROPOSED SYSTEM DESCRIPTION

The supplemental revenue required under the *Master Service Charge Ordinance of County Sanitation District No. 2 of Los Angeles County* will be allocated among classes of developed parcels of real property on the basis of use of the sewerage system. The revenue derived from the service charge will be used for operation and maintenance and capital costs.

All industrial dischargers in District No. 2 discharging more than 1.0 million gallons per year are required to file a wastewater surcharge statement as prescribed in the Wastewater Ordinance to pay their appropriate share of the costs based on their use of the sewerage system. All other users of the sewerage system, except for contractual and local government users, will pay service charges.

The basic term used to define the service charge is a sewage unit. A sewage unit represents the average daily quantity of sewage flow and strength from a single-family home measured in terms of flow, chemical oxygen demand, and suspended solids. The number of sewage units (SU) per unit of measure shall be determined by the following formula:

$$\text{SU} = A \left(\frac{\text{FLOW}_{\text{avg}}}{\text{FLOW}_{\text{sfh}}} \right) + B \left(\frac{\text{COD}_{\text{avg}}}{\text{COD}_{\text{sfh}}} \right) + C \left(\frac{\text{SS}_{\text{avg}}}{\text{SS}_{\text{sfh}}} \right)$$

Where:

- A = The proportion of the total operation and maintenance and capital costs required for conveyance, treatment, and disposal of wastewater for the fiscal year which is attributable to flow;
- B = The proportion of the total operation and maintenance and capital costs required for conveyance, treatment, and disposal of wastewater for the fiscal year which is attributable to COD;
- C = The proportion of the total operation and maintenance and capital costs required for conveyance, treatment, and disposal of wastewater for the fiscal year which is attributable to suspended solids;

**COUNTY SANITATION DISTRICT NO. 2
SERVICE CHARGE REPORT FOR FISCAL YEAR 2023-24**

- FLOW_{sfh} = Average flow of wastewater from a single-family home in gallons per day;
- COD_{sfh} = Average loading of COD in the wastewater from a single-family home in pounds per day;
- SS_{sfh} = Average loading of suspended solids in the wastewater from a single-family home in pounds per day;
- FLOW_{avg} = Estimated flow of wastewater which will enter the sewerage system from a user in gallons per day;
- COD_{avg} = Estimated loading of COD which will enter the sewerage system from a user in pounds per day;
- SS_{avg} = Estimated loading of suspended solids which will enter the sewerage system from a user in pounds per day.

For fiscal year 2023-24, the proportions of the total operation and maintenance and capital costs attributable to flow, chemical oxygen demand, and suspended solids have been assigned the following values:

A	=	0.3049
B	=	0.3348
C	=	0.3603

The service charge for each sewage unit is determined by dividing the total required supplemental revenue by the total number of sewage units in the District. The service charge for each parcel is determined by multiplying the service charge for each sewage unit by the number of sewage units attributable to the parcel, which in turn, is determined by the class of real property and the sewage unit formula and the flow, COD and SS loadings from **Table 1**, which shows the corresponding value for each class of real property in District No. 2.

Based upon presently anticipated sources of funds, the service charge rate for fiscal year 2023-24 is \$189 per sewage unit. Parcels with significantly lower water usage may be eligible for a reduced rate pursuant to the terms of the *Master Service Charge Ordinance of County Sanitation District No. 2 of Los Angeles County*.

DESCRIPTION OF PARCELS RECEIVING SERVICES AND IDENTIFICATION OF AMOUNT OF CHARGE FOR EACH PARCEL

All parcels of real property within the 2023-24 Tax Rate Areas as shown in **Table 2** are receiving or benefiting from the services and facilities of District No. 2. Additionally, the parcels listed in **Table 3**, which do not fall within the Tax Rate Areas shown in **Table 2**, are receiving or benefiting from the services and facilities of District No. 2. Said parcels are more particularly described in maps prepared in accordance with Section 327, Revenue and Taxation Code, which are on file in the office of the County Assessor, which maps are hereby incorporated herein by reference.

All commercial and institutional parcels assessed a service charge based on the Los Angeles County Assessor's current tax roll shall be charged on the basis of not less than one (1.0) sewage unit.

No charge shall be imposed on the owner or owners of any parcels as to which the fair market value of improvements is less than \$1,000 as determined on the basis of the Assessor's current tax roll. This assumption is predicated on the fact that this type of parcel would be a vacant piece of land; however, should subsequent evaluation reveal that the property is not vacant, then an appropriate service charge would be levied.

TABLE 1
LOADINGS FOR EACH CLASS OF LAND USE

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>FLOW</u> (Gallons per Day)	<u>COD</u> (Pounds per Day)	<u>SUSPENDED SOLIDS</u> (Pounds per Day)
RESIDENTIAL				
Single Family Home	Dwelling Unit	260	1.22	0.59
Condominiums	Dwelling Unit	195	0.92	0.44
Multi-Unit Residential	Dwelling Unit	156	0.73	0.35
Mobile Home Parks	No. of Spaces	156	0.73	0.35
COMMERCIAL				
Hotel/Motel/Rooming House	Room	125	0.54	0.28
Store	1,000 ft ²	100	0.43	0.23
Supermarket	1,000 ft ²	150	2.00	1.00
Shopping Center	1,000 ft ²	325	3.00	1.17
Regional Mall	1,000 ft ²	150	2.10	0.77
Office Building	1,000 ft ²	200	0.86	0.45
Medical, Dental, Veterinary Clinic or Building	1,000 ft ²	300	1.29	0.68
Restaurant	1,000 ft ²	1,000	16.68	5.00
Indoor Theatre	1,000 ft ²	125	0.54	0.28
Car Wash:				
Tunnel – No Recycling	1,000 ft ²	3,700	15.86	8.33
Tunnel – Recycling	1,000 ft ²	2,700	11.74	6.16
Wand	1,000 ft ²	700	3.00	1.58
Bank, Credit Union	1,000 ft ²	100	0.43	0.23
Service Shop, Vehicle Maintenance & Repair Shop	1,000 ft ²	100	0.43	0.23
Animal Kennels	1,000 ft ²	100	0.43	0.23
Gas Station	1,000 ft ²	100	0.43	0.23
Auto Sales	1,000 ft ²	100	0.43	0.23
Wholesale Outlet	1,000 ft ²	100	0.43	0.23
Nursery/Greenhouse	1,000 ft ²	25	0.11	0.06
Manufacturing	1,000 ft ²	200	1.86	0.70
Light Manufacturing	1,000 ft ²	25	0.23	0.09
Lumber Yard	1,000 ft ²	25	0.23	0.09
Warehousing	1,000 ft ²	25	0.23	0.09
Open Storage	1,000 ft ²	25	0.23	0.09
Drive-In Theatre	1,000 ft ²	20	0.09	0.05
Night Club	1,000 ft ²	350	1.50	0.79
Bowling/Skating	1,000 ft ²	150	1.76	0.55
Club & Lodge Halls	1,000 ft ²	125	0.54	0.27
Auditorium, Amusement	1,000 ft ²	350	1.50	0.79
Golf Course & Park (Structures & Improvements)	1,000 ft ²	100	0.43	0.23
Campground, Marina, Recreational Vehicle Park	Sites, Slips, or Spaces	55	0.34	0.14
Convalescent Home	Bed	125	0.54	0.28
Horse Stables	Stalls	25	0.23	0.09
Laundromat	1,000 ft ²	3,825	16.40	8.61

TABLE 1
LOADINGS FOR EACH CLASS OF LAND USE

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>FLOW (Gallons per Day)</u>	<u>COD (Pounds per Day)</u>	<u>SUSPENDED SOLIDS (Pounds per Day)</u>
COMMERCIAL				
Mortuary, Funeral Home	1,000 ft ²	100	1.33	0.67
Health Spa, Gymnasium:				
With Showers	1,000 ft ²	600	2.58	1.35
Without Showers	1,000 ft ²	300	1.29	0.68
Convention Center, Fairground, Racetrack, Sports Stadium/Arena	Average Daily Attendance	10	0.04	0.02
INSTITUTIONAL				
College/University	Student	20	0.09	0.05
Private School	1,000 ft ²	200	0.86	0.45
Library, Museum	1,000 ft ²	100	0.43	0.23
Post Office (Local)	1,000 ft ²	100	0.43	0.23
Post Office (Regional)	1,000 ft ²	25	0.23	0.09
Church	1,000 ft ²	50	0.21	0.11

TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 2

000078	000079	000111	000115	000116
000117	000118	000119	000120	000121
000140	000141	000143	000146	000166
000167	000171	000194	000195	000202
000228	000373	000486	000517	000526
000532	000747	000748	000822	000827
000841	000877	000884	000885	000886
000894	000895	000901	000902	000903
000904	000905	000916	000917	000923
000924	000926	000928	000929	000930
000932	000940	000960	000964	000984
000985	000986	000996	001008	001010
001019	001032	001040	001048	001053
001058	001059	001061	001076	001079
001080	001084	001091	001097	001318
001817	001820	001822	001832	001834
001836	001839	001840	001841	001843
001846	001847	001848	001850	001851
001965	001966	001967	001971	001976
001979	001989	001997	002000	002004
002009	002013	002014	002019	002151
002244	002247	002248	002252	002254
002255	002257	002259	002263	002267
002268	002269	002271	002272	002273
002275	002277	002282	002290	002308
002315	002335	002336	002339	002350
002369	002373	002375	002524	002569
002578	002623	002624	002808	002824
002825	002867	002868	002883	002891

TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 2

002892	002893	002897	002911	002946
002965	002972	002978	002985	002996
002998	003000	003005	003006	003007
003230	003231	003233	003234	003235
003236	003237	003238	003242	003243
003246	003247	003248	003249	003251
003252	003253	003261	003263	003264
003265	003266	003267	003268	003269
003271	003273	003274	003275	003276
003278	003281	003282	003283	003284
003285	003286	003289	003291	003292
003294	003297	003301	003304	003305
003307	003310	003313	003314	003319
003324	003334	003342	003347	003669
003670	003673	003676	003678	003679
003832	003879	003880	003922	003925
003926	003927	003930	003933	003963
003967	003969	003983	004979	005301
005316	005350	005496	005924	005956
006229	006232	006289	006290	006293
006294	006296	006307	006308	006309
006310	006311	006313	006314	006315
006316	006318	006319	006320	006321
006323	006324	006325	006326	006327
006328	006329	006330	006331	006332
006333	006334	006336	006337	006338
006340	006341	006342	006348	006349
006350	006351	006352	006353	006354
006355	006356	006357	006358	006359

TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 2

006361	006362	006363	006364	006365
006367	006368	006370	006372	006377
006383	006384	006385	006386	006388
006391	006392	006396	006397	006399
006404	006410	006411	006435	006436
006443	006451	006457	006459	006467
006468	006480	006484	006485	006486
006487	006488	006489	006490	006491
006492	006493	006494	006495	006496
006497	006498	006500	006510	006512
006513	006514	006515	006516	006517
006518	006519	006520	006521	006522
006534	006537	006637	006638	006651
006652	006655	006656	006670	006671
006758	006764	006765	006769	006771
006772	006870	007224	007227	007256
007257	007258	007259	007260	007261
007262	007272	007273	007275	007290
007294	007300	007316	007324	007339
007340	007341	007342	007343	007344
007346	007347	007348	007349	007351
007354	007356	007357	007358	007359
007362	007367	007370	007371	007372
007373	007375	007376	007377	007379
007381	007579	007933	007934	007935
007936	007937	007942	007944	007946
007947	007948	007950	007951	007952
007953	007954	007955	007956	007957
007958	007959	007960	007961	007962

TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 2

007963	007965	007966	007967	007968
007969	007971	007972	007973	007975
007976	007977	007978	007979	007980
007983	007984	007985	007986	007987
007988	007990	007991	007992	007993
007995	007996	007997	007998	008003
008010	008200	008461	008465	008467
009188	009200	009201	009213	009215
009220	009236	009417	009614	009698
009874	009881	009883	009975	009976
010207	010495	010496	010615	010717
011103	011104	011105	011106	011125
011126	011250	011271	011272	011273
011274	011275	011276	011277	011278
011280	011281	011282	011283	011284
011285	011296	011380	011976	012131
012384	012385	012460	012462	012464
012465	012681	012682	012683	012733
012734	013186	013232	013237	013242
013353	013456	013885	014358	014365
014388	014461	015189	015190	015191
015192	015461	015510	015623	015624
015698	015700	015708	015715	015721
015767	015768	016085	016086	016088
016102	016103	016104	016232	016269
016297	016318	016466	016474	016500
016751	016948	016960	016961	016979
016981				

TABLE 3
PARCEL NUMBERS SERVED BY SANITATION DISTRICT NO. 2
OUTSIDE OF TAX RATE AREAS

4231027001	4231027004	4231027008	4231027029	4231027030
4231027031	4231028001	4231028026	4231028027	4231028029
4231028031	4231028032	4231028033	4231028034	4231028035
4231028037	4231028039	4231028040	5223002007	6233034216
7014001019	7014001020	7014001021	7014001022	7014001023
7014001025	7014001026	7014001027	7014001028	7014001029
7014001030	7014001031	7014001032	7014001033	7014001034
7014001035	7014001036	7014001037	7014001038	7014001041
7101003025	7101004024	7101005025	7101006026	8078023065
8078023066	8078023067			

**County Sanitation District No. 2 of Los Angeles County
Preliminary Operating Fund Budget (\$000)
Fiscal Year 2023-24**

	<u>Adopted 2022-23</u>	<u>Proposed 2023-24</u>
<u>Starting Balance</u>	\$ 48,451	\$ 18,090
<u>Sources of Funds</u>		
Service Charge	\$ 40,820	\$ 41,758
Total Operating Revenue	<u>40,820</u>	<u>41,758</u>
Ad Valorem Tax Revenue	8,736	9,195
Interest	83	452
Total Non-Operating Revenue	<u>8,819</u>	<u>9,647</u>
Total Sources of Funds	<u>\$ 49,639</u>	<u>\$ 51,406</u>
<u>Use of Funds</u>		
Joint Outfall Operations	\$ 33,756	\$ 41,529
Other Operational Expenditures	<u>146</u>	<u>167</u>
Operations and Maintenance Expense	33,902	41,697
Joint Outfall Capital	<u>14,890</u>	<u>8,736</u>
Capital Expense	14,890	8,736
Transfers to Joint Outfall System	<u>31,913</u>	<u>-</u>
Transfers Out	31,913	-
Total Use of Funds	<u>\$ 80,704</u>	<u>\$ 50,432</u>
<u>Ending Balance</u>	<u>\$ 17,385</u>	<u>\$ 19,063</u>

**County Sanitation District No. 2 of Los Angeles County
Reserve Funds Proposed Budget (\$000)
Fiscal Year 2023-24**

	Unrestricted	
	Operating	Total
Starting Balance	\$ 18,090	18,090
Operating Revenue	41,758	41,758
Non-Operating Revenue	9,647	9,647
Operations and Maintenance Expense	41,697	41,697
Capital Expense	8,736	8,736
Ending Balance	<u>19,063</u>	<u>19,063</u>

**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>
<u>Service Charge Rate</u>	185.00	189.00
<u>Industrial Waste (Surcharge) Rates</u>		
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
<u>Total Connection Fee Rate (\$ per Capacity Unit)</u>	1,755.00	1,759.00
<u>Projected Sewage Units</u>		
Residential/Commercial	<u>220,647</u>	<u>220,943</u>
Total Served Sewage Units	220,647	220,943

**Joint Outfall System
Preliminary Operating Fund Budget (\$000)
Fiscal Year 2023-24**

	Adopted 2022-23	Proposed 2023-24
<u>Starting Balance</u>	\$ 16,693	\$ 297,791
<u>Sources of Funds</u>		
Industrial Waste Charges	\$ 73,486	\$ 64,909
Operating Payments by Districts	260,060	320,690
Contract Revenue	3,651	5,185
Agricultural and Recycled Water Sales	9,767	9,784
Total Operating Revenue	346,965	400,567
Interest	828	7,636
Total Non-Operating Revenue	828	7,636
Loan Proceeds	62,250	141,647
Bond Proceeds	-	226,422
Capital Payments by Districts	114,712	67,458
Total Capital Revenue	176,962	435,527
Transfers from Designated Funds	212,786	184,832
Transfers from Restricted Funds	299,140	80,016
Transfers From Districts	148,962	7,654
Total Transfers In	660,888	272,503
Total Sources of Funds	\$ 1,185,643	\$ 1,116,233
<u>Use of Funds</u>		
Joint Administration Operations	\$ 103,230	\$ 116,150
Sewer System Operations	49,974	57,573
Treatment Plant Operations	174,819	205,806
Composting Facility Operations	7,668	14,484
Contract Disposal Operations	1,514	1,863
Other Operational Expenditures	12,254	12,329
Operations and Maintenance Expense	349,460	408,204
Joint Administration Capital	7,322	14,597
Sewer System Capital	96,513	153,497
Treatment Plant Capital	254,853	275,018
Composting Facility Capital	1,310	2,125
Field Office Capital	750	2,150
Contract Disposal Capital	642	698
Capital Expense	361,390	448,085
Loan Repayment	-	600
Bond Repayment	10,733	10,733
Debt Service	10,733	11,333
Total Use of Funds	\$ 721,584	\$ 867,622
<u>Ending Balance</u>	\$ 480,753	\$ 546,402

Joint Outfall System
Capital Improvement Projects - Wastewater (\$000)

Project Name	Description	FY23-24 Budget	Estimated Completion	Total Budget ¹
Joint Outfall System Non-Reinforced Concrete Sewer Rehabilitation (Misc Projects)	Rehabilitation of corroded sewer	\$ 13,175	2029-30	\$ 105,400
Joint Outfall B Unit 1A Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	12,475	2023-24	21,000
Oak Street-Center Avenue Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	5,250	2024-25	6,500
Joint Outfall G Unit 8 Rehabilitation Phase 1	Rehabilitation of corroded sewer	4,700	2023-24	8,700
District 18 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	4,620	2023-24	5,700
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 System Clay Tile Lined Sewer Rehabilitation (Misc Projects)	Rehabilitation of corroded sewer	3,525	2029-30	35,250
Ben Lomond Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	3,500	2024-25	6,320
District 22 Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	3,400	2023-24	5,300
Joint Outfall B Unit 1A Trunk Sewer Rehabilitation Phase 3	Rehabilitation of corroded sewer	3,300	2024-25	8,500
Santa Fe Street Trunk and South Whittier Outfall Relief Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	3,260	2024-25	4,560
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
Holmes-Willowbrook Trunk Sewer Rehabilitation Phase III	Rehabilitation of corroded sewer	2,870	2023-24	3,300
Marina Pumping Plant No. 2 Site Improvements	Pumping plant improvements	2,870	2024-25	4,500
El Nido Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	2,600	2023-24	3,600
Joint Outfall B Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	2,600	2023-24	3,600
Joint Outfall H Unit 9B Rehabilitation Phase I	Rehabilitation of corroded sewer	2,490	2024-25	6,224
California Avenue Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	2,300	2024-25	4,550
District 22 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	2,300	2024-25	4,600
Pomona Pumping Plant No. 1 Facility Upgrades	Pumping plant improvements	2,200	2024-25	6,800
Gardena Pumping Plant Facility Upgrades	Pumping plant improvements	2,000	2027-28	49,500
Joint Outfall B Unit 1D Trunk Sewer Rehabilitation Phase I	Rehabilitation of corroded sewer	2,000	2023-24	2,600
Spring Street Pumping Plant Facility Improvements	Pumping plant improvements	2,000	2025-26	9,200
District 2 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,999	2024-25	4,997
Joint Outfall D Unit 5 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,950	2023-24	2,300
District 2 Interceptor Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,800	2023-24	18,150
Joint Outfall H Unit 9B Rehabilitation Phase II	Rehabilitation of corroded sewer	1,785	2024-25	5,099
San Jose Creek Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,780	2023-24	1,900
District 1 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,708	2024-25	4,269
District 17 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,686	2024-25	3,371
District 15 Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	1,631	2024-25	4,076
Joint Outfall H Unit 2B Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,630	2023-24	3,100
Joint Outfall H Unit 9B Rehabilitation Phase III	Rehabilitation of corroded sewer	1,579	2024-25	4,510
District 21 Interceptor Sewer Rehabilitation Phase 1	Rehabilitation of corroded sewer	1,575	2023-24	6,140
Joint Outfall B Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	1,500	2024-25	2,600
Joint Outfall C Unit 8A Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,500	2024-25	6,210
216th Street Replacement Trunk Sewer Phase 2	Rehabilitation of corroded sewer	1,450	2023-24	16,500
Joint Outfall B Trunk Sewers Group 3 Rehabilitation	Rehabilitation of corroded sewer	1,449	2024-25	4,140
District 22 Trunk Sewers Group 3 Rehabilitation	Rehabilitation of corroded sewer	1,391	2024-25	3,975
District 15 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,328	2024-25	3,793
Joint Outfall H Unit 9B Rehabilitation Phase IV	Rehabilitation of corroded sewer	1,280	2024-25	6,401
Baldwin Park Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	1,200	2023-24	2,900
Artesia Extension Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	1,140	2023-24	2,400
District 18 Trunk Sewers Group 2 Rehabilitation	Rehabilitation of corroded sewer	1,060	2024-25	2,651
Joint Outfall H Unit 9B Rehabilitation Phase V	Rehabilitation of corroded sewer	1,038	2024-25	4,153
Bloomfield Pumping Plant Force Main Upgrades	Pumping plant improvements	1,000	2024-25	5,000
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
Joint Outfall J Unit 1F Force Main Relocation	Pumping plant improvements	1,000	2027-28	57,000
Marina Pumping Plant No. 1 Site Improvements	Pumping plant improvements	1,000	2025-26	5,100
Western Avenue Pumping Plant Submergence Protection of Electrical Equipment	Pumping plant improvements	1,000	2023-24	2,000
District 5 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	998	2024-25	2,851
Douglas Avenue Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	950	2023-24	1,200
Joint Outfall C Unit 6E Siphon Rehabilitation at San Gabriel River	Rehabilitation of corroded sewer	800	2023-24	1,000
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
South Bay Cities Main Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	500	2025-26	9,500
Worsham Creek Relief Trunk Sewer Section 1	Rehabilitation of corroded sewer	500	2024-25	1,830
Heronado 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	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
California Avenue Extension Trunk Sewer Rehabilitation Phase II	Rehabilitation of corroded sewer	300	2024-25	5,000
Chino Basin Wastewater Line Rehabilitation	Rehabilitation of corroded sewer	300	2024-25	700
Joint Outfall B Unit 1D Diversion Structure	Rehabilitation of corroded sewer	300	2024-25	3,000
Joint Outfall F Unit 7A Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	300	2024-25	5,400
Soil Stockpile Removal over Sewers in Pico Rivera	Soil stockpile removal	300	2023-24	995
San Jose Creek Water Reclamation Plant Interceptor Sewer Connection 2	Rehabilitation of corroded sewer	295	2023-24	1,500
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
District 5 Main Trunk Rehabilitation	Rehabilitation of corroded sewer	200	2024-25	9,800
Foothill Boulevard Main Trunk - Repair of Sag Between MHs 28 0083 and 28 0084	Rehabilitation of corroded sewer	200	2023-24	400
Joint Outfall B Unit 6G Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	200	2024-25	3,000
Joint Outfall G Unit 9 Trunk Sewer Rehabilitation Phase V	Rehabilitation of corroded sewer	200	2024-25	3,593
Lomita Trunk Sewer Relocation Rehabilitation	Rehabilitation of corroded sewer	200	2023-24	1,000
Malaga Cove No. 2 PP Pump Replacement and Site Improvements	Pumping plant improvements	200	2024-25	450

Joint Outfall System
Capital Improvement Projects - Wastewater (\$000)

Project Name	Description	FY23-24 Budget	Estimated Completion	Total Budget ¹
North Torrance Trunk Rehabilitation	Rehabilitation of corroded sewer	200	2023-24	1,700
South Bay Cities Main Pumping Plant Replacement of Pumps	Pumping plant improvements	195	2026-27	1,300
Coyote Creek Pumping Plant Site Improvements and Pump Replacement	Pumping plant improvements	140	2025-26	700
District 21 Interceptor Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	100	2025-26	7,000
Indiana Street Pumping Plant Replacement of Force Main	Pumping plant improvements	100	2024-25	900
Joint Outfall D Unit 4 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	1,850
Joint Outfall D Unit 6 Relief Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	3,000
Joint Outfall F Unit 3A Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	6,100
Joint Outfall F Unit 4 Relief Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2026-27	2,000
Marina Pumping Plant No. 2 Force Main Upgrades	Pumping plant improvements	100	2024-25	1,300
Montebello Interceptor Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	100	2025-26	3,500
Wilcox Avenue Trunk Rehabilitation	Rehabilitation of corroded sewer	100	2025-26	1,600
Wilder Avenue Pumping Plant Force Main Replacement	Pumping plant improvements	75	2025-26	550
Marina Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	70	2024-25	175
District 17 Main Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	50	2025-26	2,200
Fawcett Avenue Pumping Plant Force Main Replacement	Pumping plant improvements	50	2024-25	200
Joint Outfall A Unit 1A Diamond St. PP Force Main Improvements	Pumping plant improvements	50	2025-26	1,000
Joint Outfall H Unit 3 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	50	2025-26	3,200
Long Beach Interceptor Pumping Plant Sewage VFD Replacement	Pumping plant improvements	50	2024-25	500
San Dimas Connection Extension Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer	50	2025-26	500
Joint Outfall Conveyance System Total		\$ 153,497		
JWPCP Effluent Outfall Tunnel	Improvements to effluent outfalls	\$ 150,000	2027-28	800,000
JWPCP FORCO Property Remediation	Improvements to advanced water treatment facilities	11,750	2024-25	34,500
JWPCP Replacement of Cryogenic Oxygen Plant Nos. One and Two	Improvements to secondary treatment facilities	10,000	2024-25	44,100
Pure Water Southern California	Improvements to advanced water treatment facilities	10,000	2036-37	1,041,000
Los Coyotes WRP Process Air Compressor Replacement	Process infrastructure improvements	9,300	2025-26	21,300
Pure Water Southern California - Site Preparation	Improvements to advanced water treatment facilities	7,560	2027-28	15,660
JWPCP Conveyor Truss Support Structures Rehabilitation	Infrastructure improvements	7,500	2025-26	20,000
San Jose Creek WRP Stage III Primary Sedimentation System Expansion	Improvements to primary treatment facilities	7,000	2025-26	24,000
JWPCP Demolition and Removal of JWPCP Rectangular Digesters	Improvements to secondary treatment facilities	6,500	2024-25	20,000
Pomona WRP Primary Structures Concrete Lining and Biotrickling Filters	Improvements to primary treatment facilities	6,000	2025-26	21,600
Pomona WRP Power Distribution System Modifications	Electrical and instrumentation infrastructure improvements	4,000	2024-25	8,500
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
JWPCP TEF Steam Turbine Five-Year Overhaul	Process infrastructure improvements	3,500	2023-24	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	2023-24	6,100
Long Beach WRP Power Distribution System Modifications	Electrical and instrumentation infrastructure improvements	3,000	2023-24	19,000
San Jose Creek East WRP PAC Replacement and Biotrickling Filters	Improvements to secondary treatment facilities	2,700	2023-24	17,100
JWPCP Replacement of Return Activate Sludge Pumps	Improvements to secondary treatment facilities	2,500	2024-25	5,000
JWPCP Gas Turbine Overhaul and 5-Year Maintenance Agreement	Process infrastructure improvements	2,470	2028-29	33,000
JWPCP Effluent Outfalls - Cathodic Protection Repair	Improvements to effluent outfalls	1,750	2024-25	4,000
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
Los Coyotes WRP Laboratory and Control Building Modifications	Improvements to laboratory and infrastructure facilities	1,200	2025-26	11,800
San Jose Creek East WRP Biology Lab Expansion	Improvements to laboratory facilities	1,100	2023-24	1,100
JWPCP Cryogenic Plant No. 3 Major Inspection and Overhaul	Improvements to secondary treatment facilities	1,000	2023-24	1,000
San Jose Creek West WRP PAC Replacement	Improvements to secondary treatment facilities	1,000	2028-29	20,000
San Jose Creek East WRP TPL Lab Capital Equipment Purchase and Replacement	Improvements to laboratory facilities	904	N/A	6,343
Whittier Narrows WRP Influent Pump Station Replacement	Process infrastructure improvements	900	2026-27	12,000
San Jose Creek WRP Generator Switchgear Control System Upgrades	Electrical and instrumentation infrastructure improvements	790	2023-24	1,900
San Jose Creek West WRP Emulsion Polymer Station	Process infrastructure improvements	650	2023-24	750
Pomona WRP PAC Replacement	Improvements to secondary treatment facilities	516	2023-24	2,600
San Jose Creek WRP Stage III Security Fence Improvements	Infrastructure improvements	500	2023-24	3,500
San Jose Creek West WRP Replacement of Aeration Tank Baffles and Foam Spray System	Improvements to secondary treatment facilities	400	2023-24	400
JWPCP Replacement of Radiators at Secondary Influent Pump Station	Improvements to secondary treatment facilities	375	2023-24	1,500
Long Beach WRP Security Camera and Facility Access Control Systems	Improvements to security systems	350	2024-25	400
Pomona WRP Generator Switchgear Control System Upgrades	Electrical and instrumentation infrastructure improvements	350	2024-25	450

**Joint Outfall System
Capital Improvement Projects - Wastewater (\$000)**

Project Name	Description	FY23-24 Budget	Estimated Completion	Total Budget ¹
San Jose Creek East WRP Replacement of Stage One Sec Sed Tank Launderers	Improvements to secondary treatment facilities	350	2023-24	600
JWPCP Switchboard 1L Replacement	Electrical and instrumentation infrastructure improvements	310	2023-24	650
Long Beach WRP Washwater and Nonpotable Water Systems Improvements	Infrastructure improvements	300	2023-24	450
Los Coyotes WRP Process Improvements	Process infrastructure improvements	300	2025-26	800
JWPCP East Laboratory Building Biosafety Improvements	Improvements to laboratory facilities	250	2024-25	1,500
Pomona WRP Replacement of Secondary Clarifier Launderers	Improvements to secondary treatment facilities	240	2023-24	250
JWPCP Misc Capital Projects (WM)	Infrastructure improvements	200	N/A	4,700
Long Beach WRP Primary Influent Channel No. 1 Mixing System	Improvements to primary treatment facilities	200	2023-24	350
San Jose Creek East WRP East Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	200	N/A	4,218
San Jose Creek West WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	200	N/A	2,900
Long Beach WRP Final Analyzer Building	Infrastructure improvements	180	2024-25	250
Los Coyotes WRP Storm Water Drainage System Improvements	Infrastructure improvements	170	2024-25	400
JWPCP East Lab Sample Receiving & Storage Annex	Improvements to laboratory facilities	150	2023-24	500
La Canada WRP Process Improvements	Process infrastructure improvements	125	2024-25	625
Long Beach WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	N/A	2,125
Los Coyotes WRP Influent Channel No. 1 Mixing System	Improvements to primary treatment facilities	100	2024-25	350
Los Coyotes WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	N/A	2,010
Los Coyotes WRP Replacement of Filter Influent, Effluent, and Waste Backwash Valves	Process infrastructure improvements	100	2024-25	500
Pomona WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	N/A	1,832
Whittier Narrows WRP Miscellaneous Maintenance and E&I Capital Improvement Projects	Infrastructure improvements	100	N/A	2,000
San Jose Creek East WRP Gallery Lighting Upgrades (East and West)	Infrastructure improvements	85	2023-24	220
JWPCP Lab Capital Equipment Purchase and Replacement	Improvements to laboratory facilities	80	N/A	7,762
Long Beach WRP Effluent Forebay Modifications	Process infrastructure improvements	75	2023-24	200
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
Los Coyotes WRP Primary Structures Concrete and Lining Repair	Improvements to primary treatment facilities	50	2023-24	26,000
Pomona WRP Security Camera and Facility Access Control Systems	Improvements to security systems	50	2024-25	300
La Canada WRP SCADA Improvements	Process infrastructure improvements	45	2023-24	200
San Jose Creek East WRP Security Camera System	Improvements to security systems	25	2024-25	250
Los Coyotes WRP Security Camera and Facility Access Control Systems	Improvements to security systems	20	2024-25	500
San Jose Creek West WRP Security Camera System	Improvements to security systems	20	2024-25	250
Los Coyotes WRP Replacement of CCT Inlet and Outlet Gates and Actuators	Improvements to secondary treatment facilities	10	2024-25	250
San Jose Creek West WRP Upgrade Various PCUs and Control Panels-West	Electrical and instrumentation infrastructure improvements	8	2023-24	320
Treatment Plants Total		\$ 275,018		
TLC Compost Storage Improvements	Infrastructure improvements	\$ 2,000	2023-24	2,000
TLC Proposed Projects	Infrastructure improvements	125	2040-41	4,580
Composting Facilities Total		\$ 2,125		
Compton Field Office Renovations	Infrastructure improvements	\$ 2,150	2027-28	70,000
Field Offices Total		\$ 2,150		
D16 City of LA WW Capital Charges	Capital expenses for disposal contracts	\$ 347	N/A	8,329
D05 City of LA WW Capital Charges	Capital expenses for disposal contracts	341	N/A	7,479
D16 City of LA WW Amalgamated System Sewerage Facilities Charge	Capital expenses for disposal contracts	9	N/A	477
D05 City of LA WW Amalgamated System Sewerage Facilities Charge	Capital expenses for disposal contracts	1	N/A	44
Contract Disposal Total		\$ 698		
Total Capital Projects		\$ 433,488		

¹ Includes past, present, and future amounts
N/A = Not available.

**Joint Outfall System
Reserve Funds Proposed Budget (\$000)
Fiscal Year 2023-24**

	Unrestricted	Designated			Restricted		Total
	Operating	Emergency	O&M Financial Stability	Capital Projects Financial Stability	Capital Improvement	Closure/Postclosure Reserves	
Starting Balance	\$ 297,791	8,214	190,242	156,004	170,427	441	823,118
Operating Revenue	400,567	-	-	-	-	-	400,567
Non-Operating Revenue	7,636	205	4,756	3,900	4,261	11	20,769
Capital Revenue	435,527	-	-	-	7,491	-	443,018
Transfers In	272,503	4,803	-	-	-	-	277,306
Operations and Maintenance Expense	408,204	-	-	-	-	-	408,204
Capital Expense	448,085	-	-	-	-	-	448,085
Debt Service	11,333	-	-	-	-	-	11,333
Transfers Out	-	-	29,832	159,804	80,016	-	269,651
Ending Balance	546,402	13,222	165,166	100	102,163	452	827,505

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.*

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

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

Operating Payments by Districts	Payments received by Joint Outfall System Districts to be used for system’s net operating expenditures.
Other Capital Expenditures	Capital expenditures not related to District’s sewers, treatment plants, composing facilities, field offices, or contract disposal.
Other Operational Expenditures	The District’s operational expenditures that are not directly related to the District’s facilities, such as insurance, annexations, and certain regulatory work.
Service Charge Revenue	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.
Total Served Sewage Units	Total number of Sewage Units (single family home equivalent dischargers) that are served by treatment plants owned by the Districts.
Transfers from Designated Funds	Funds transferred from Designated Funds when projected operating reserve balance is below target; these funds are to be used toward operating expenditures.
Transfers from Districts	Payments received from Joint Outfall System Districts to fund the Joint Outfall reserves per 7/1/22 Joint Outfall Agreement.
Transfers from Restricted Funds	Funds transferred from Restricted Funds to be used toward capital expenditures.
Transfers to Designated Reserves	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.
Transfers to Joint Outfall System	Individual District’s contribution to the Joint Outfall System reserves per 7/1/22 Joint Outfall Agreement.
Treatment Plant Capital Expenditures	Capital expenditures related to upgrade, repair, or expansion of treatment plants.
Treatment Plant Operations Expenditures	Expenditures related to operating and maintaining treatment plants.