REGULAR MEETING

BOARD OF DIRECTORS

COUNTY SANITATION DISTRICT NO. 22

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	March 22, 2023	At 1:30 P.M.
Governing Body	Director	Alternate
ARCADIA	CHENG	CAO
AZUSA	GONZALES	ALVAREZ
BALDWIN PARK	ESTRADA	M. GARCIA
BRADBURY		BARAKAT
COVINA	P. CORTEZ	ALLEN III
DUARTE	SCHULZ	FINLAY (Chairperson)
GLENDORA	BOYER	ALLAWÒS
IRWINDALE	ORTIZ	AMBRIZ
LA VERNE	HEPBURN	
MONROVIA	SHEVLIN	
SAN DIMAS	BADAR	
WALNUT	WU	TRAGARZ
WEST COVINA	CASTELLANOS	DIAZ
LOS ANGELES COUNTY	HAHN	SOLIS

- 1. Public Comment
- 2. Approve Minutes of Regular Meeting Held February 22, 2023
- 3. Approve December 2022 Expenses in Amount of \$13,964,857

Summary: Local District expenses represent costs that are the sole responsibility of the individual District. Allocated expenses, which are generally distributed twice per year in conjunction with the receipt of the District's service charge revenue, represent the District's proportionate share of expenses made by the Joint Outfall System pursuant to the Joint Outfall Agreement. The Agreement provides for the joint administration, technical support and management of the operations, maintenance, and capital costs associated with all the shared facilities for all of the signatory Districts, along with the methodology for determining the proportionate costs for each District. 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 Principle of commitment to fiscal responsibility and prudent financial stewardship.

Local District Expenses:

 Operations & Maintenance
 \$ 79,559.26

 Allocated Expenses:
 3

 Joint Outfall
 13,885,297.74

 Total Expenses
 \$13,964,857.00

- 4. Re: Annexations Nos. 442 and 443 to District
 - (a) Adopt Resolutions for Making Application to Local Agency Formation Commission (LAFCO) for Annexations and Consent to Waiver of Protest Proceedings
 - (b) Adopt Joint Resolution with County of Los Angeles, Three Valleys Municipal Water District, and City of Covina Approving and Accepting Negotiated Exchange of Property Tax Revenues Resulting from Annexation No. 442
 - (c) Adopt Joint Resolution with County of Los Angeles and Three Valleys Municipal Water District Glendora Approving and Accepting Negotiated Exchange of Property Tax Revenues Resulting from Annexation No. 443

<u>Summary</u>: Annexation No. 442 consists of one existing single-family home in the City of Covina. Annexation No. 443 consists of one proposed single-family home in unincorporated Los Angeles County. Each annexation to the District's service area requires adoption of two resolutions by the Board. The first

4. Contd.

resolution authorizes submittal of the annexation application to LAFCO and consents to a waiver of the LAFCO protest hearing. The second resolution is a joint resolution with agencies that already provide services to the proposed annexation territory, agreeing to the amount of property tax revenue that will be apportioned to the District in accordance with the Revenue and Taxation Code. A data sheet, map, and Notice of Finding for each annexation are attached.

5. Re: Wastewater Revenue Program

- (a) Order Wastewater Service Charge Report Containing Description of Each Parcel and Amount of Proposed Wastewater Service Charge for Fiscal Year 2023-24 for Each Parcel; Filed with Clerk of Board of Directors of District
- (b) Establish Date, Time, and Place for Public Hearing on Report; Order Publication of Required Public Notices

<u>Summary</u>: Filing of 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 \$14.75 per month (\$177 per year). The rate for fiscal year 2023-24, as previously adopted by the Board of Directors, is \$15.00 per month (\$180 per year). A letter discussing the service charge rate, the fiscal year 2023-24 preliminary budget, and related matters, accompanies the agenda. Staff recommends the Public Hearing be held at the Board meeting scheduled for May 24, 2023. 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.

DIST. 22 - 2 - MARCH 22, 2023

COUNTY SANITATION DISTRICT NO. 22 OF LOS ANGELES COUNTY

PROPOSED ANNEXATION NO. 442

LOCATION: Located on the north side of Covina Hills Road approximately 200 feet west of San

Joaquin Road, all within the City of Covina.

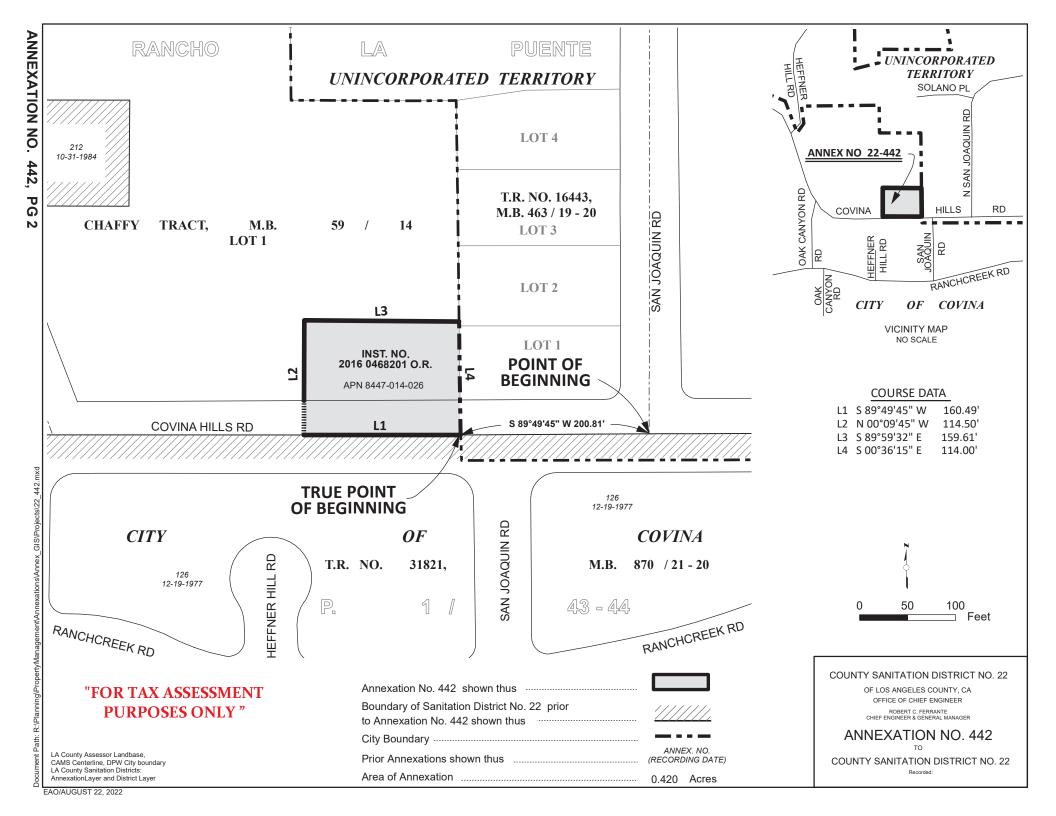
PROCESSING District \$ 1,450.00

Local Agency Formation Commission 2,500.00

State Board of Equalization 300.00

DESCRIPTION & REMARKS:

The annexation consists of one existing single-family home.



NOTICE OF FINDING/CERTIFICATE OF FILING

ANNEXATION NO. 442 TO COUNTY SANITATION DISTRICT NO. 22

The annexation consists of one existing single-family home.

1.	BASE	ED UPON REVI	EW AND STUDY, I FIND AND CERTIFY THAT:
	\boxtimes		is exempt from the provisions of the California Environmental Quality Act, State CEQA Guidelines,
		Section: Reason:	15319(a) The annexation consists of areas containing existing structures developed to the density allowed by the current zoning
		The Negative I	Declaration is adequate for consideration of the annexation.
		The Environm	ental Impact Report is acceptable for consideration of the annexation.
2.	Sanitat		has been set for consideration before the Board of Directors of County 22 at their meeting to be held on March 22, 2023, at the time and place as 3 of said date.
3.	Genera 4998)	l Manager, Los A Whittier, Californ	and all related documents are on file in the office of the Chief Engineer and Angeles County Sanitation Districts, 1955 Workman Mill Road, (P.O. Box nia and may be examined by any interested person for further particulars. 288, extension 2708.

Stan Pegadiotes Division Engineer Facilities Planning Department

JOINT RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES ACTING IN BEHALF OF

Los Angeles County General Fund

Los Angeles County Consolidated Fire Protection District

Los Angeles County Flood Control

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 22 OF LOS ANGELES COUNTY, AND THE GOVERNING BODIES OF

City of Covina

Three Valleys Municipal Water District

APPROVING AND ACCEPTING NEGOTIATED EXCHANGE OF PROPERTY TAX REVENUES RESULTING FROM ANNEXATION TO COUNTY SANITATION DISTRICT NO. 22

"ANNEXATION NO. 442"

WHEREAS, pursuant to Section 99 and 99.01 of the Revenue and Taxation Code, prior to the effective date of any jurisdictional change which will result in a special district providing a new service, the governing bodies of all local agencies that receive an apportionment of the property tax from the area must determine the amount of property tax revenues from the annual tax increment to be exchanged between the affected agencies and approve and accept the negotiated exchange of property tax revenues by resolution; and

WHEREAS, the governing bodies of the agencies signatory hereto have made determinations of the amount of property tax revenues from the annual tax increments to be exchanged as a result of the annexation to County Sanitation District No. 22 entitled *Annexation No. 442;*

NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS:

- 1. The negotiated exchange of property tax revenues resulting from the annexation of territory to County Sanitation District No. 22 in the annexation entitled *Annexation No. 442* is approved and accepted.
- 2. For each fiscal year commencing on July 1, 2022, or after the effective date of this jurisdictional change, whichever is later, the County Auditor shall transfer to County Sanitation District No. 22 a total of 0.4504329 percent of the annual tax increment attributable to the land area encompassed within *Annexation No. 442* as shown on the attached Worksheet.
- 3. No additional transfer of property tax revenues shall be made from any other tax agencies to County Sanitation District No. 22 as a result of annexation entitled *Annexation No. 442*.
- 4. No transfer of property tax increments from properties within a community redevelopment project, which are legally committed to a Community Redevelopment Agency, shall be made during the period that such tax increment is legally committed for repayment of the redevelopment project costs.

5. If at any	time after the effective date of this resolut	ion, the calculations used herein to
determine initial prop	perty tax transfers or the data used to perform	n those calculations are found to be
incorrect thus producing	ng an improper or inaccurate property tax tran	sfer, the property tax transfer shall be
recalculated and the co	orrected transfer shall be implemented for the r	next fiscal year.

The foregoing resolution was adopted by the Board of Supervisors of the County of Los Angeles, the Board of Directors of County Sanitation District No. 22 of Los Angeles County, and the governing bodies of City of Covina and Three Valleys Municipal Water District, signatory hereto.

	COUNTY SANITATION DISTRICT NO. 22 OF LOS ANGELES COUNTY
	Chairperson, Board of Directors
ATTEST:	
Secretary	Date

(SIGNED IN COUNTERPART)

COUNTY SANITATION DISTRICT NO. 22 OF LOS ANGELES COUNTY

PROPOSED ANNEXATION NO. 443

AGENDA DATE: Resolution Making Application to LAFCO March 22, 2023

LOCATION: Located at the northern terminus of Hilltop Drive approximately 350 feet east of

Ranch Road, all within Unincorporated Los Angeles County.

PROCESSING District 1,450.00 \$ FEES:

> **Local Agency Formation Commission** 5,000.00

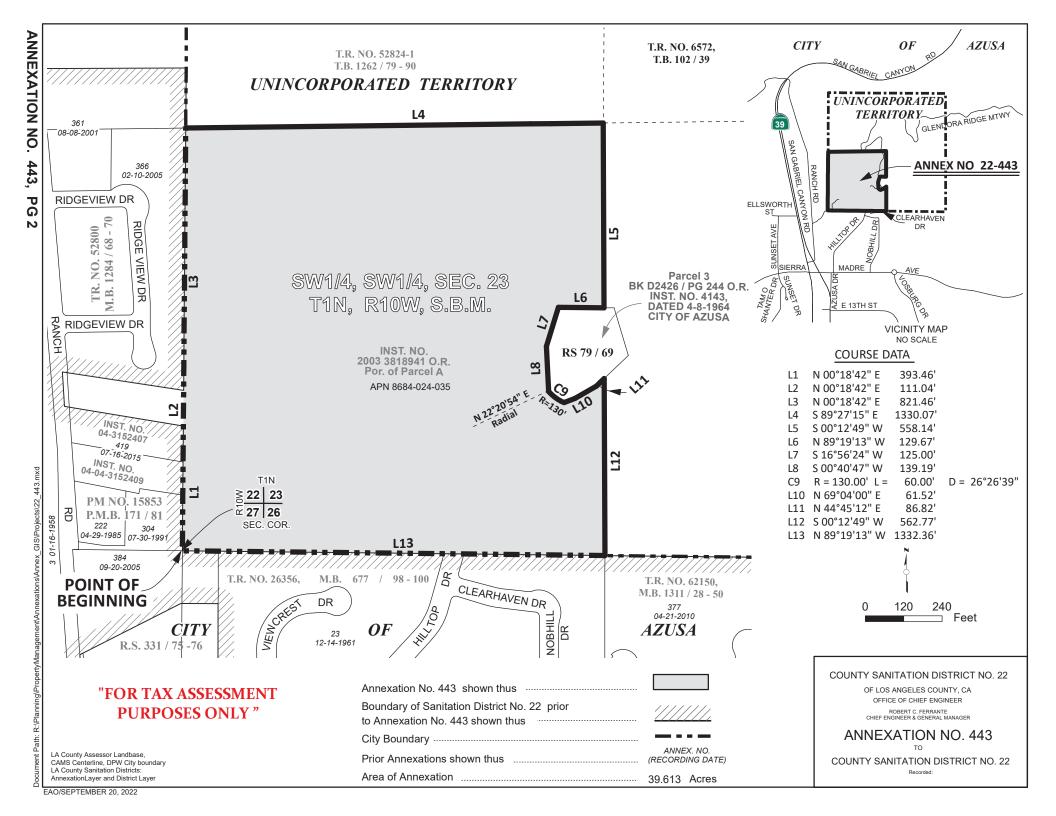
1,200.00 State Board of Equalization

7,650.00 Total:

DESCRIPTION &

REMARKS:

The annexation consists of one proposed single-family home.



NOTICE OF FINDING/CERTIFICATE OF FILING

ANNEXATION NO. 443 TO COUNTY SANITATION DISTRICT NO. 22

The annexation consists of one proposed single-family home.

1.	BASI	ED UPON REVIEW AND STUDY, I FIND AND CERTIFY THAT:
	X	The annexation is exempt from the provisions of the California Environmental Quality Act, pursuant to the State CEQA Guidelines,
		Section: 15319(b) Reason: Annexations of small parcels of the minimum size for facilities exempted by Section 15303, New Construction or Conversion of Small Structures The Negative Declaration is adequate for consideration of the annexation.
		The Environmental Impact Report is acceptable for consideration of the annexation.
2.	Sanitat	bject annexation has been set for consideration before the Board of Directors of County ion District No. 22 at their meeting to be held on March 22, 2023, at the time and place as ed for the meeting of said date.
3.	Genera 4998)	oject annexation and all related documents are on file in the office of the Chief Engineer and I Manager, Los Angeles County Sanitation Districts, 1955 Workman Mill Road, (P.O. Box Whittier, California and may be examined by any interested person for further particulars. one: (562) 908-4288, extension 2708.
		Fra f. ff

Stan Pegadiotes

JOINT RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES ACTING IN BEHALF OF

Los Angeles County General Fund

Los Angeles County Library

Los Angeles County Road District #1

Los Angeles County Consolidated Fire Protection District

Los Angeles County Flood Control

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 22 OF LOS ANGELES COUNTY, AND THE GOVERNING BODIES OF

Three Valleys MWD - Glendora

APPROVING AND ACCEPTING NEGOTIATED EXCHANGE OF PROPERTY TAX REVENUES RESULTING FROM ANNEXATION TO COUNTY SANITATION DISTRICT NO. 22

"ANNEXATION NO. 443"

WHEREAS, pursuant to Section 99 and 99.01 of the Revenue and Taxation Code, prior to the effective date of any jurisdictional change which will result in a special district providing a new service, the governing bodies of all local agencies that receive an apportionment of the property tax from the area must determine the amount of property tax revenues from the annual tax increment to be exchanged between the affected agencies and approve and accept the negotiated exchange of property tax revenues by resolution; and

WHEREAS, the governing bodies of the agencies signatory hereto have made determinations of the amount of property tax revenues from the annual tax increments to be exchanged as a result of the annexation to County Sanitation District No. 22 entitled *Annexation No. 443*;

NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS:

- 1. The negotiated exchange of property tax revenues resulting from the annexation of territory to County Sanitation District No. 22 in the annexation entitled *Annexation No. 443* is approved and accepted.
- 2. For each fiscal year commencing on July 1, 2022, or after the effective date of this jurisdictional change, whichever is later, the County Auditor shall transfer to County Sanitation District No. 22 a total of 0.5213111 percent of the annual tax increment attributable to the land area encompassed within *Annexation No. 443* as shown on the attached Worksheet.
- 3. No additional transfer of property tax revenues shall be made from any other tax agencies to County Sanitation District No. 22 as a result of annexation entitled *Annexation No. 443*.
- 4. No transfer of property tax increments from properties within a community redevelopment project, which are legally committed to a Community Redevelopment Agency, shall be made during the period that such tax increment is legally committed for repayment of the redevelopment project costs.

5. If at any time after the effective date of this resolution, the calculations used herein	to
determine initial property tax transfers or the data used to perform those calculations are found to be	oe
incorrect thus producing an improper or inaccurate property tax transfer, the property tax transfer shall I	be
recalculated and the corrected transfer shall be implemented for the next fiscal year.	

The foregoing resolution was adopted by the Board of Supervisors of the County of Los Angeles, the Board of Directors of County Sanitation District No. 22 of Los Angeles County, and the governing bodies of Three Valleys MWD - Glendora, signatory hereto.

Secretary	Date
ATTEST:	
	Chairperson, Board of Directors
	COUNTY SANITATION DISTRICT NO. 22 OF LOS ANGELES COUNTY

(SIGNED IN COUNTERPART)

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

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

Robot C. Fruste

RCF:gc Enclosures

COUNTY SANITATION DISTRICT NO. 22 SERVICE CHARGE REPORT FOR FISCAL YEAR 2023-24

INTRODUCTION

County Sanitation District No. 22 of Los Angeles County encompasses all or portions of the cities of Arcadia, Azusa, Baldwin Park, Bradbury, Covina, Duarte, Glendora, Irwindale, La Verne, Monrovia, San Dimas, Walnut, and West Covina and unincorporated Los Angeles County.

District No. 22 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. 22, 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. 22 is responsible for any costs associated with the local sewers that are owned by District No. 22 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. 22 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. 22 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:

$$SU \qquad = \qquad A \, \left(\frac{FLOW_{\text{avg}}}{FLOW_{\text{sfh}}} \right) \qquad + \qquad B \, \left(\frac{COD_{\text{avg}}}{COD_{\text{sfh}}} \right) \qquad + \qquad C \, \left(\frac{SS_{\text{avg}}}{SS_{\text{sfh}}} \right)$$

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;

DOC 6810258

FLOWsfh = 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;

FLOWavg = Estimated flow of wastewater which will enter the sewerage system from a user in gallons per

day;

CODavg = 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. 22.

Based upon presently anticipated sources of funds, the service charge rate for fiscal year 2023-24 is \$180 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. 22 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. 22. 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. 22. 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

DESCRIPTION	UNIT OF MEASURE	FLOW (Gallons per Day)	COD (Pounds per Day)	SUSPENDED SOLIDS (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 Store Supermarket Shopping Center Regional Mall Office Building Medical, Dental, Veterinary	Room 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ²	125 100 150 325 150 200 300	0.54 0.43 2.00 3.00 2.10 0.86 1.29	0.28 0.23 1.00 1.17 0.77 0.45 0.68
Clinic or Building Restaurant Indoor Theatre Car Wash Tunnel - No Recycling	1000 ft ²	1,000	16.68	5.00
	1000 ft ²	125	0.54	0.28
	1000 ft ²	3,700	15.86	8.33
Tunnel - Recycling Wand Bank, Credit Union Service Shop, Vehicle Maintenance & Repair Shop	1000 ft ²	2,700	11.74	6.16
	1000 ft ²	700	3.00	1.58
	1000 ft ²	100	0.43	0.23
	1000 ft ²	100	0.43	0.23
Animal Kennels Gas Station Auto Sales Wholesale Outlet Nursery/Greenhouse	1000 ft ²	100	0.43	0.23
	1000 ft ²	100	0.43	0.23
	1000 ft ²	100	0.43	0.23
	1000 ft ²	100	0.43	0.23
	1000 ft ²	25	0.11	0.06
Manufacturing	1000 ft ²	200	1.86	0.70
Light Manufacturing	1000 ft ²	25	0.23	0.09
Lumber Yard	1000 ft ²	25	0.23	0.09
Warehousing	1000 ft ²	25	0.23	0.09
Open Storage Drive-in Theatre Night Club Bowling/Skating Club& Lodge Halls	1000 ft ²	25	0.23	0.09
	1000 ft ²	20	0.09	0.05
	1000 ft ²	350	1.50	0.79
	1000 ft ²	150	1.76	0.55
	1000 ft ²	125	0.54	0.27
Auditorium, Amusement Golf Course and Park (Structures and Improvements) Campground, Marina,	1000 ft ²	350	1.50	0.79
	1000 ft ²	100	0.43	0.23
	Sites, Slips, or	55	0.34	0.14
Recreational Vehicle Park Convalescent Home Horse Stables	Spaces Spaces Bed Stalls	125 25	0.54 0.23	0.14 0.28 0.09
Laundromat	1000 ft ²	3,825	16.40	8.61

DESCRIPTION	UNIT OF MEASURE	FLOW (Gallons per Day)	COD (Pounds per Day)	SUSPENDED SOLIDS (Pounds per Day)
COMMERCIAL				
Mortuary, Funeral Home Health Spa, Gymnasium	1000 ft ²	100	1.33	0.67
With Showers	1000 ft ²	600	2.58	1.35
Without Showers	1000 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 Private School Library, Museum Post Office (Local)	Student 1000 ft ² 1000 ft ² 1000 ft ²	20 200 100 100	0.09 0.86 0.43 0.43	0.05 0.45 0.23 0.23
Post Office (Regional) Church	1000 ft ² 1000 ft ²	25 50	0.23 0.21	0.09 0.11

TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 22

000261	000273	001316	001354	001377
001378	001451	001648	001999	002001
002007	002010	002012	002022	002027
002029	002030	002031	002032	002033
002034	002037	002038	002040	002041
002045	002049	002051	002052	002053
002054	002055	002056	002058	002059
002061	002064	002065	002066	002068
002069	002076	002077	002078	002079
002084	002086	002089	002091	002099
002115	002117	002118	002124	002125
002126	002127	002128	002133	002134
002135	002136	002137	002138	002139
002140	002144	002146	002147	002148
002168	002169	002172	002173	002185
002186	002187	002188	002191	002192
002195	002196	002206	002208	002209
002210	002211	002226	002233	002235
002236	002303	002522	002523	002584
002585	002586	002600	002601	002643
002644	002645	002646	002647	002649
002650	002651	002653	002654	002655
002656	002657	002658	002659	002660
002661	002662	002663	002664	002665
002668	002669	002670	002671	002672
002673	002674	002677	002681	002682
002683	002684	002685	002686	002687
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012646	012679	012712	012713	012715
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014	735	014780	014781	014782	014783
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014	872	014873	014874	014878	014879
014	949	015007	015010	015012	015030
015	031	015056	015058	015101	015121
015	124	015166	015211	015214	015226
015	227	015228	015261	015262	015293
015	310	015324	015325	015332	015348
015	379	015449	015450	015452	015458
015	459	015460	015462	015463	015464
015	470	015471	015483	015485	015489
015	490	015491	015532	015533	015567
015	594	015597	015598	015599	015609
015	610	015663	015664	015665	015674
015	683	015684	015686	015687	015689
015	695	015696	015697	015705	015726
015	737	015741	015753	015754	015758
015	795	015799	015801	015802	015807
015	811	015812	016075	016083	016091
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016	158	016167	016181	016191	016207
016	208	016209	016211	016218	016220
016	221	016222	016223	016224	016227
016	228	016234	016235	016239	016246
016	247	016253	016262	016268	016285
016	286	016295	016309	016314	016372
016	377	016387	016409	016457	016483
016	485	016487	016491	016492	016493
016	498	016505	016506	016508	016529

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016745	016752	016758	016763	016812
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016884	016885	016889	016893	016931
016932	016939	016940	016947	016963
016995	016998	017008	017009	017014
017018	017032	017033	017138	

TABLE 3
PARCEL NUMBERS SERVED BY SANITATION DISTRICT NO. 22
OUTSIDE OF TAX RATE AREAS

2827025003	8277002055	8277008034	8277043021	8277043022	8277043023
8382004064	8382004065	8382004066	8382004067	8382004068	8382004069
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8527020043	8527022018	8527022025	8636019022	8636019023	8636027031
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8664004019	8664004020	8664004021	8664004022	8664004023	8664004024
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8665015027	8665021045	8665027074	8684013088	8684013134	8710001031

County Sanitation District No. 22 of Los Angeles County Preliminary Operating Fund Budget (\$000) Fiscal Year 2023-24

	dopted 022-23		oposed 023-24
Starting Balance	\$ 14,255	\$	23,006
Sources of Funds			
Service Charge	\$ 22,283	\$	23,304
Contract Revenue	16		6
Total Operating Revenue	22,300		23,310
Ad Valorem Tax Revenue	5,381		5,730
Interest	71		575
Total Non-Operating Revenue	5,453		6,305
Transfers from Designated Funds	7,946		-
Total Transfers In	7,946		-
Total Sources of Funds	\$ 35,699	\$	29,616
Use of Funds			
Joint Outfall Operations	\$ 19,270	\$	24,340
Other Operational Expenditures	54		86
Operations and Maintenance Expense	19,324		24,426
Joint Outfall Capital	8,500		5,120
Capital Expense	8,500		5,120
Total Use of Funds	\$ 27,824	\$	29,546
Ending Balance	\$ 22,129	\$	23,075

County Sanitation District No. 22 of Los Angeles County Reserve Funds Proposed Budget (\$000) Fiscal Year 2023-24

	Unr	estricted	
	Op	perating	Total
Starting Balance	\$	23,006	23,006
Operating Revenue		23,310	23,310
Non-Operating Revenue		6,305	6,305
Operations and Maintenance Expense		24,426	24,426
Capital Expense		5,120	5,120
Ending Balance		23,075	23,075

County Sanitation District No. 22 of Los Angeles County Wastewater Budget Rate and Other Information Summary Fiscal Year 2023-24

	Adopted 2022-23	Proposed 2023-24
Service Charge Rate	177.00	180.00
Industrial Waste (Surcharge) Rates		
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
Total Connection Fee Rate (\$ per Capacity Unit)	1,747.00	1,750.00
Projected Sewage Units		
Residential/Commercial	125,895	129,466
Contract In	83	109
Total Served Sewage Units	125,978	129,575

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

	Adopted 2022-23	Proposed 2023-24
Starting Balance	\$ 16,693	\$ 297,791
Sources of Funds		
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
Use of Funds		
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
Ending Balance	\$ 480,753	\$ 546,402

Joint Outfall System <u>Capital Improvement Projects - Wastewater (\$000)</u>

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 Sunflower Trunk Sewer Rehabilitation	Pumping plant improvements Rehabilitation of corroded sewer	4,300 4,095	2025-26 2023-24	20,000 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 2024-25	3,300
Marina Pumping Plant No. 2 Site Improvements El Nido Trunk Sewer Rehabilitation	Pumping plant improvements Rehabilitation of corroded sewer	2,870 2,600	2024-25	4,500 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 San Jose Creek Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer Rehabilitation of corroded sewer	1,785 1,780	2024-25 2023-24	5,099 1,900
District 1 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	1,708	2023-24	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 District 15 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer Rehabilitation of corroded sewer	1,391 1,328	2024-25 2024-25	3,975 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 Western Avenue Pumping Plant Submergence Protection of Electrical	Pumping plant improvements Pumping plant improvements	1,000 1,000	2025-26 2023-24	5,100 2,000
Equipment District 5 Trunk Sewers Group 1 Rehabilitation	Rehabilitation of corroded sewer	998	2023-24	2,000
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
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 Rehabilitation of corroded sewer	435	2023-24 2025-26	1,350 5,500
Joint Outfall F Unit 1 Trunk Sewer Rehabilitation 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		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 Foothill Boulevard Main Trunk - Repair of Sag Between MHs 28 0083 and	Rehabilitation of corroded sewer Rehabilitation of corroded sewer	200	2024-25 2023-24	9,800 400
28 0084 Joint Outfall B Unit 6G Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer	200	2023-24	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 <u>Capital Improvement Projects - Wastewater (\$000)</u>

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 Joint Outfall D Unit 4 Trunk Sewer Rehabilitation	Pumping plant improvements Rehabilitation of corroded sewer	100 100	2024-25 2026-27	900 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 Montebello Interceptor Trunk Sewer Rehabilitation	Pumping plant improvements Rehabilitation of corroded sewer	100 100	2024-25 2025-26	1,300 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 District 17 Main Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer Rehabilitation of corroded sewer	70 50	2024-25 2025-26	175 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 Joint Outfall Conveyance System Tota	Rehabilitation of corroded sewer	\$ 153,497	2025-26	500
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 Los Coyotes WRP Process Air Compressor Replacement	Improvements to advanced water treatment facilities Process infrastructure improvements	10,000 9,300	2036-37 2025-26	1,041,000 21,300
Pure Water Southern California - Site Preparation	Improvements to advanced water treatment facilities	7,560	2027-28	15,660
·	<u>'</u>	7,500	2027-26	20,000
JWPCP Conveyor Truss Support Structures Rehabilitation	Infrastructure improvements	,		
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 San Jose Creek WRP Stages I and II Concrete and Protective Lining	Electrical and instrumentation infrastructure improvements	4,000	2024-25	8,500
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
IM/DCD Secondary Popular Agretor Coophey Overhous	Improvements to considery treatment facilities	1 500	2024-25	E E00
JWPCP Secondary Reactor Aerator Gearbox Overhaul San Jose Creek East WRP Maintenance Building Restrooms & Lunch	Improvements to secondary treatment facilities	1,500		5,500
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
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Joint Outfall System <u>Capital Improvement Projects - Wastewater (\$000)</u>

Project Name	Description	FY23-24 Budget	Estimated Completion	Total Budget ¹
San Jose Creek East WRP Replacement of Stage One Sec Sed Tank Launders	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	250 240	2024-25	1,500
Pomona WRP Replacement of Secondary Clarifier Launders JWPCP Misc Capital Projects (WM)	Improvements to secondary treatment facilities Infrastructure improvements	240	2023-24 N/A	250 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 Pomona WRP Security Camera and Facility Access Control Systems	Improvements to primary treatment facilities Improvements to security systems	50 50	2023-24	26,000
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 Tota	I	\$ 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 Compton Field Office Renovations	Infrastructure improvements	\$ 2,125 \$ 2,150	2027-28	70,000
Field Offices Total		\$ 2,150	. Notes	
D16 City of LA WW Capital Charges D05 City of LA WW Capital Charges	Capital expenses for disposal contracts Capital expenses for disposal contracts	\$ 347 341	N/A N/A	8,329 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 Tota	1	\$ 698	•	
Total Capital Projects	s	\$ 433,488	•	
¹ Includes past, present, and future amounts				

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		R	Restricted	
	Operating		Emergency	O&M Financial Stability	Capital Projects Financial Stability	Capital Improvement	Closure/Postclosure Reserves	Total
Starting Balance	\$	297,791	8,214	190,242	156,004	170,42	7 441	823,118
Operating Revenue		400,567	-	-	-			400,567
Non-Operating Revenue		7,636	205	4,756	3,900	4,26	1 11	20,769
Capital Revenue		435,527	-	-	-	7,49	1 -	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		<u> </u>		29,832	159,804	80,016	-	269,651
Ending Balance		546,402	13,222	165,166	100	102,163	3 452	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
Au valorelli raxes nevellue	The district schare of Ad valurein (property) takes 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.

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Expenditures related to the operation and maintenance for **Contract Disposal Operations and Maintenance Expenditures** conveyance and treatment of wastewater performed by another entity. Commodity and energy revenue; leases; and other similar sources **Contract Revenue** of revenue. Capital expenditures related to rehabilitation or expansion of the **District Sewer System Capital Expenditures** District's sewers and pumping plants. **District's Sewer System Operations** Expenditures related to operating and maintaining the District's **Expenditures** 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** The District's share of Joint Capital Expenses minus Joint Capital **Expenditures** Revenues. **Joint Administration Operations** The District's share of Joint Administration Operating Expenditures **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** The District's share of Joint Outfall System Operating Expenditures less any operational or non-operational Joint Outfall System **Expenditures** 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.

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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. Funds transferred from Designated Funds when projected **Transfers from Designated Funds** 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 CapitalCapital expenditures related to upgrade, repair or expansion of treatment plants.

Treatment Plant Operations Expenditures related to operating and maintaining treatment plants.

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