REGULAR MEETING

BOARD OF DIRECTORS

COUNTY SANITATION DISTRICT NO. 18

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
ARTESIA	MANALO	TAJ (Chairperson)
BELLFLOWER	SANTA INES	HAMADA
CERRITOS	VO	BARROWS
DOWNEY	FROMETA	TRUJILLO
INDUSTRY	MOSS	
LA HABRA HEIGHTS	ZEZULA	ENGELHARDT
LA MIRADA	OTERO	DE RUSE
NORWALK	VALENCIA	PEREZ
PICO RIVERA	LUTZ	CAMACHO
SANTA FE SPRINGS	MARTIN	SARNO
WHITTIER	VINATIERI	WARNER
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 \$13,599,497.94

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
 \$ 70,091.47

 Capital
 142.00

 Allocated Expenses:
 3 13,529,264.47

 Total Expenses
 \$ 13,599,497.94

4. 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

Summary: 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 \$15.42 per month (\$185 per year). The rate for fiscal year 2023-24, as previously adopted by the Board of Directors, is \$15.67 per month (\$188 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'

4. Contd.

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. 18 - 2 -MARCH 22, 2023

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

Roht C. Fruste

RCF:gc Enclosures

COUNTY SANITATION DISTRICT NO. 18 SERVICE CHARGE REPORT FOR FISCAL YEAR 2023-24

INTRODUCTION

County Sanitation District No. 18 of Los Angeles County encompasses all or portions of the cities of Artesia, Bellflower, Cerritos, Downey, Industry, La Habra Heights, La Mirada, Norwalk, Pico Rivera, Santa Fe Springs, and Whittier and unincorporated Los Angeles County.

District No. 18 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. 18, 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. 18 is responsible for any costs associated with the local sewers and pumping plants that are owned by District No. 18 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. 18 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. 18 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:

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:

DOC 6810202

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;

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;

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. 18.

Based upon presently anticipated sources of funds, the service charge rate for fiscal year 2023-24 is \$188 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. 18 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. 18. 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. 18. 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 <u>per Day)</u>	COD (Pounds <u>per Day)</u>	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	1000 ft ² 1000 ft ²	1,000 125	16.68 0.54	5.00 0.28
Tunnel - No Recycling Tunnel - Recycling Wand	1000 ft ²	3,700	15.86	8.33
	1000 ft ²	2,700	11.74	6.16
	1000 ft ²	700	3.00	1.58
Bank, Credit Union Service Shop, Vehicle Maintenance & Repair Shop Animal Kennels	1000 ft ² 1000 ft ² 1000 ft ²	100 100 100	0.43 0.43	0.23 0.23 0.23
Gas Station	1000 ft ²	100	0.43	0.23
Auto Sales	1000 ft ²	100	0.43	0.23
Wholesale Outlet	1000 ft ²	100	0.43	0.23
Nursery/Greenhouse	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	1000 ft ²	25	0.23	0.09
Drive-in Theatre	1000 ft ²	20	0.09	0.05
Night Club	1000 ft ²	350	1.50	0.79
Bowling/Skating Club& Lodge Halls Auditorium, Amusement Golf Course and Park (Structures and	1000 ft ²	150	1.76	0.55
	1000 ft ²	125	0.54	0.27
	1000 ft ²	350	1.50	0.79
	1000 ft ²	100	0.43	0.23
Improvements) 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	1000 ft ²	3,825	16.40	8.61

DESCRIPTION	UNIT OF MEASURE	FLOW (Gallons <u>per Day)</u>	COD (Pounds <u>per Day)</u>	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	Student	20	0.09	0.05
Private School	1000 ft ²	200	0.86	0.45
Library, Museum Post Office (Local)	1000 ft² 1000 ft²	100 100	0.43 0.43	0.23 0.23
Post Office (Local) Post Office (Regional)	1000 ft ²	25	0.43	0.23
Church	1000 ft ²	50	0.21	0.11

TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 18

000057	000122	000123	000124	000125
000126	000127	000128	000137	000139
000142	000144	000145	000147	000150
000152	000153	000154	000155	000156
000157	000162	000165	000185	000186
000187	000188	000191	000196	000270
001759	001760	001761	001762	001763
001764	001765	001766	001767	001768
001769	001774	001825	001828	001831
001863	001864	001865	001955	001970
001972	001986	001987	002002	002005
002480	002488	002489	002490	002493
002509	002511	002516	002526	002528
002563	002564	002565	002573	002574
002575	002576	002577	002579	002581
002582	002583	002587	002591	002592
002593	002594	002595	002596	002597
002598	002599	002604	002608	002610
002611	002612	002613	002614	002616
002618	002619	002622	003469	003471
003472	003473	003474	003475	003476
003477	003479	003480	003481	003482
003483	003485	003486	003487	003488
003491	003492	003493	003494	003496
003497	003498	003503	003504	003505
003507	003508	003510	003511	003512
003513	003514	003515	003516	003517
003518	003519	003521	003522	003523
003524	003525	003526	003527	003528
003529	003530	003531	003532	003533

003534	003535	003536	003537	003538
003540	003541	003542	003543	003544
003545	003546	003547	003548	003549
003550	003551	003552	003554	003555
003556	003558	003560	003561	003562
003563	003564	003565	003566	003567
003568	003569	003570	003571	003572
003574	003575	003576	003577	003578
003580	003581	003582	003583	003595
003600	003614	003615	003618	003642
003643	003644	003660	003661	003666
003741	003742	003808	004388	004456
004458	004460	004467	004470	004474
004477	004549	005000	005239	005240
005254	005291	005295	005296	005297
005298	005299	005306	005307	005308
005310	005311	005314	005315	005317
005318	005319	005320	005321	005322
005323	005324	005325	005326	005328
005329	005330	005331	005332	005333
005334	005335	005336	005337	005338
005339	005340	005341	005342	005343
005344	005345	005346	005347	005348
005349	005351	005352	005353	005354
005355	005356	005357	005358	005359
005360	005361	005362	005363	005364
005365	005366	005367	005368	005369
005571	005583	005622	005630	005641
005689	005705	005811	005900	005901
005902	005903	005904	005905	005906
005907	005908	005909	005910	005911
005912	005913	005914	005915	005916

005917	005918	005919	005920	005921
005922	005923	005925	005926	005927
005928	005930	005931	005932	005934
005936	005937	005938	005939	005940
005941	005942	005944	005945	005946
005947	005948	005949	005950	005951
005952	005953	005954	005955	005957
005958	005959	005960	005961	005966
006001	006004	006005	006007	006008
006009	006011	006015	006016	006017
006019	006025	006027	006029	006033
006034	006035	006038	006039	006040
006041	006042	006044	006045	006046
006051	006052	006056	006057	006058
006140	006141	006142	006143	006147
006170	006185	006230	006231	006233
006234	006258	006322	006373	006374
006395	006454	006538	006599	006653
006668	006687	006689	006690	006691
006692	006693	006694	006695	006696
006697	006698	006699	006700	006701
006702	006703	006706	006712	006713
006721	006724	006759	006761	006762
006763	006766	006767	006768	006770
006773	006774	006775	006785	006794
006795	006798	006799	006800	006801
006802	006804	006805	006821	006843
006844	006845	006859	006864	006866
006867	006871	006872	006873	006874
006875	006876	006877	006878	006879
006880	006881	006882	006883	006884
006885	006886	006887	006888	006889

006890	006891	006892	006893	006894
006895	006896	006897	006898	006899
006900	006901	006902	006903	006904
006905	006906	006907	006908	006909
006910	006912	006913	006914	006915
006916	006918	007696	007939	008405
008409	008568	008600	008601	009010
009015	009042	009044	009045	009046
009047	009048	009049	009050	009051
009052	009053	009054	009055	009056
009057	009058	009059	009060	009061
009062	009063	009064	009065	009066
009067	009068	009069	009070	009071
009072	009073	009074	009075	009076
009077	009078	009079	009080	009081
009082	009083	009085	009086	009088
009089	009090	009092	009094	009095
009096	009097	009098	009099	009100
009101	009102	009103	009104	009105
009106	009107	009109	009110	009112
009113	009115	009116	009117	009118
009119	009120	009122	009123	009124
009171	009195	009196	009197	009211
009216	009217	009218	009219	009221
009222	009223	009224	009225	009226
009227	009228	009229	009231	009232
009233	009235	009238	009245	009246
009265	009266	009348	009611	009616
009617	009618	009620	009621	009622
009623	009624	009625	009626	009627
009628	009629	009630	009631	009632
009633	009634	009635	009636	009638

009639	009640	009641	009642	009643
009645	009646	009650	009651	009652
009653	009654	009655	009657	009658
	009654		009665	
009660		009664		009666
009667	009669	009670	009671	009674
009675	009676	009677	009678	009679
009680	009681	009682	009683	009685
009686	009688	009690	009692	009693
009694	009695	009697	009701	009702
009703	009704	009705	009706	009709
009710	009711	009712	009714	009717
009719	009720	009723	009724	009725
009727	009731	009732	009733	009734
009735	009738	009780	009781	009782
009783	009784	009798	009877	009889
009890	009893	009894	009924	009928
009952	009953	009972	009973	009974
010193	010194	010204	010266	010274
010275	010333	010366	010387	010399
010400	010401	010541	010542	010543
010544	010545	010557	010558	010562
010563	010564	010601	010620	010710
010785	010793	010794	010797	011124
011288	011289	011290	011349	011459
011460	011496	011500	011501	011502
011503	011505	011512	011543	011752
011878	011999	012000	012001	012002
012003	012006	012007	012010	012011
012012	012013	012014	012015	012019
012020	012021	012022	012056	012057
012058	012059	012060	012074	012075
012133	012270	012298	012299	012300

012301	012306	012307	012402	012403
012404	012405	012428	012429	012487
012503	012523	012526	012527	012528
012529	012616	012617	012680	012812
012857	012931	012967	012968	013025
013026	013027	013029	013033	013039
013043	013050	013055	013056	013057
013061	013071	013074	013075	013078
013081	013083	013084	013085	013086
013087	013109	013173	013188	013189
013238	013239	013240	013241	013243
013246	013247	013248	013249	013250
013251	013252	013253	013254	013255
013256	013305	013306	013307	013308
013309	013310	013311	013340	013386
013408	013409	013410	013411	013474
013475	013476	013477	013478	013479
013480	013536	013537	013561	013563
013588	013592	013605	013667	013668
013676	013684	013711	013725	013729
013751	013846	013857	013858	013859
013860	013861	013862	013863	013864
013865	013876	013883	013940	014062
014063	014213	014313	014317	014321
014322	014336	014345	014346	014364
014408	014445	014503	014510	014626
014627	014670	014690	014713	014714
014724	014807	014824	014855	015037
015042	015050	015052	015067	015104
015105	015145	015148	015170	015171
015172	015173	015179	015180	015203
015266	015267	015269	015314	015315

015333	015335	015456	015477	015479
015493	015497	015501	015521	015603
015627	015628	015666	015667	015672
015678	015691	015692	015693	015699
015701	015702	015703	015714	015723
015755	015756	015760	015761	015771
015831	015832	015834	015835	015836
016078	016079	016084	016097	016136
016144	016150	016270	016401	016402
016412	016413	016461	016462	016511
016512	016515	016590	016599	016627
016647	016728	016742	016750	016753
016755	016757	016816	016818	016819
016821	016824	016829	016830	016831
016842	016921	016949	016950	016953
016970	016971	016972	016982	016983
016994	016997	017023	017029	017030
017031	017041	017042		

TABLE 3 PARCEL NUMBERS SERVED BY SANITATION DISTRICT NO. 18 OUTSIDE OF TAX RATE AREAS

5110004037 8006017024 8019002030 8125014043 8125061001

County Sanitation District No. 18 of Los Angeles County Preliminary Operating Fund Budget (\$000) Fiscal Year 2023-24

	dopted 022-23		oposed 023-24
Starting Balance	\$ 29,967	\$	13,131
Sources of Funds			
Service Charge	\$ 22,808	\$	22,922
Total Operating Revenue	22,808		22,922
Ad Valorem Tax Revenue	5,345		5,503
Interest	52		328
Total Non-Operating Revenue	 5,397		5,832
Total Sources of Funds	\$ 28,205	\$	28,754
Use of Funds			
Joint Outfall Operations	\$ 18,776	\$	22,801
Other Operational Expenditures	72		80
Operations and Maintenance Expense	18,848		22,881
Joint Outfall Capital	8,282		4,796
Capital Expense	8,282		4,796
Transfers to Joint Outfall System	19,584		-
Transfers Out	 19,584		
Total Use of Funds	\$ 46,714	\$	27,677
Ending Balance	\$ 11,458	\$	14,208

County Sanitation District No. 18 of Los Angeles County Reserve Funds Proposed Budget (\$000) Fiscal Year 2023-24

	Unrestricted		
	Op	erating	Total
Starting Balance	\$	13,131	13,131
Operating Revenue		22,922	22,922
Non-Operating Revenue		5,832	5,832
Operations and Maintenance Expense		22,881	22,881
Capital Expense		4,796	4,796
Ending Balance		14,208	14,208

County Sanitation District No. 18 of Los Angeles County Wastewater Budget Rate and Other Information Summary Fiscal Year 2023-24

	Adopted 2022-23	Proposed 2023-24
Service Charge Rate	185.00	188.00
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)	1,755.00	1,758.00
Projected Sewage Units		
Residential/Commercial	123,289	121,925
Contract In	260	261
Contract Out	-827	-827
Total Served Sewage Units	122,722	121,359

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 Holmes-Willowbrook Trunk Sewer Rehabilitation Phase III	Rehabilitation of corroded sewer Rehabilitation of corroded sewer	2,980 2,870	2023-24 2023-24	3,600 3,300
Marina Pumping Plant No. 2 Site Improvements	Pumping plant improvements	2,870	2023-24	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 District 2 Interceptor Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer Rehabilitation of corroded sewer	1,950 1,800	2023-24 2023-24	2,300 18,150
Joint Outfall H Unit 9B Rehabilitation Phase II	Rehabilitation of corroded sewer	1,785	2023-24	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 Rehabilitation of corroded sewer	1,450 1,449	2023-24 2024-25	16,500
Joint Outfall B Trunk Sewers Group 3 Rehabilitation District 22 Trunk Sewers Group 3 Rehabilitation	Rehabilitation of corroded sewer	1,391	2024-25	4,140 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 Joint Outfall C Units 8C and 8D Trunk Sewer Rehabilitation	Pumping plant improvements	1,000 1,000	2025-26 2025-26	33,300
Joint Outfall J Unit 1F Force Main Relocation	Rehabilitation of corroded sewer Pumping plant improvements	1,000	2025-26	7,200 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	Pumping plant improvements	1,000	2023-24	2,000
Equipment 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
Herondo Street Pumping Plant Force Main Upgrades	Pumping plant improvements	480	2023-24	1,000
Joint Outfall C Unit 6F Trunk Sewer Rehabilitation Joint Outfall F Unit 1 Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer Rehabilitation of corroded sewer	435	2023-24 2025-26	1,350 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		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 Marina Trunk Sewer Rehabilitation	Pumping plant improvements Rehabilitation of corroded sewer	75 70	2025-26 2024-25	550 175
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 Joint Outfall H Unit 3 Trunk Sewer Rehabilitation	Pumping plant improvements Rehabilitation of corroded sewer	50 50	2025-26 2025-26	1,000 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 Tota		\$ 153,497	2023-20	300
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
JWPCP Conveyor Truss Support Structures Rehabilitation	<u>'</u>	7,500	2025-26	20,000
	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	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
IM/DCD Secondary Populary Agretar Coophay Oyarhayi	Improve to a consider two stream to facilities	1.500	2024-25	F F00
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
	•			

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	2024-25	1,500
Pomona WRP Replacement of Secondary Clarifier Launders JWPCP Misc Capital Projects (WM)	Improvements to secondary treatment facilities Infrastructure improvements	240 200	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 Long Beach WRP Replacement of CCT Baffles	Process infrastructure improvements Process infrastructure improvements	75 60	2023-24 2024-25	200 250
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 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 Tota	·	\$ 2,125		
Compton Field Office Renovations	Infrastructure improvements	\$ 2,150	2027-28	70,000
Field Offices Total		\$ 2,150	NI/A	0.330
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		\$ 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

	Unre	Unrestricted Designated		R				
	Ор	erating	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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