REGULAR MEETING

#### BOARD OF DIRECTORS

COUNTY SANITATION DISTRICT NO. 8

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

In response to concerns about the Novel Coronavirus (COVID-19), and in accordance with the Governor's Executive Order N-29-20, Directors will attend these meetings via teleconference.

To join the meeting, click <a href="https://us02web.zoom.us/j/8091438308">https://us02web.zoom.us/j/8091438308</a> 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:

<a href="https://www.lacsd.org/aboutus/governance/agenda\_and\_minutes/default.asp">www.lacsd.org/aboutus/governance/agenda\_and\_minutes/default.asp</a></a>

#### THE DISTRICT MAY TAKE ACTION ON ANY AGENDA ITEM LISTED BELOW

WEDNESDAY	March 10, 2021	At 1:30 P.M.
Governing Body	Director	Alternate
CARSON	DAVIS-HOLMES	DEAR
COMPTON	BROWN	CHAMBERS
LONG BEACH	R. GARCIA	
LOS ANGELES CITY	MARTINEZ	BUSCAINO (Chairperson)
LOS ANGELES COUNTY	SOLIS	MITCHELL ' '

- 1. Public Comment
- 2. Approve Minutes of Regular Meeting Held February 10, 2021
- 3. Approve December 2020 Expenses in Amount of \$2,237,471.49

<u>Summary</u>: Local District expenses represent costs incurred for operations, maintenance, and capital projects that are the sole responsibility of the individual District. Allocated expenses represent the District's proportionate share of expenses made by District No. 2, the administrative District, on its behalf pursuant to either the Joint Administration Agreement or the Joint Outfall Agreement. These Agreements provide for the joint administration, technical support and management of the operations, maintenance, and capital costs associated with all of the shared facilities for all 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' websites at <a href="lacsd.org/financial-documents">lacsd.org/financial-documents</a>. This item is consistent with the Districts' Guiding Principle of commitment to fiscal responsibility and prudent financial stewardship.

Local District Expenses:	
Operations & Maintenance (O & M)	\$ 130,000.68
Capital	763,706.19
Allocated Expenses:	
Joint Administration	161,874.45
Technical Support	314,413.24
Joint Outfall	867,476.93
Total Expenses	<u>\$2,237,471.49</u>

- 4. Re: Wastewater Service Charge
  - (a) Order Wastewater Service Charge Report, Containing Description of Each Parcel and Amount of Proposed Wastewater Service Charge for Fiscal Year 2021-22 for Each Parcel (\$198 Per Single-Family Home), 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 in order to collect the wastewater service charge on the property tax roll. No rate increases are recommended for fiscal year 2021-22. A letter discussing the service charge rate, the fiscal year 2021-22 preliminary budget, and related matters accompanies the agenda. This item is consistent with the Districts' Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship; and to plan for both short-term and long-term needs to minimize the need for significant rate increases.
- 5. Approve and Order Executed <u>Settlement Agreement and Release of All Claims</u> (Settlement Agreement) with Dirtmaster, Inc., (Dirtmaster) to Settle Lawsuit Concerning Concrete Crushing Operation on Districts' Property Adjacent to Joint Water Pollution Control Plant (JWPCP)

<u>Summary</u>: Beginning in December 2018, the District issued Dirtmaster a series of entry permits to utilize vacant land adjacent to JWPCP to receive and crush concrete debris in order to produce aggregate for a

#### 5. Contd.

proposed development in the City of Carson. The entry permits expired in November 2019. Dirtmaster has not removed a stockpile of approximately 30,000 cubic yards of concrete debris from the property and has not paid the District \$112,000 in back rent. In August 2020, the Board authorized initiating litigation against Dirtmaster and Districts' Counsel filed a lawsuit for breach of the entry permits. Recent negotiations have resulted in the proposed Settlement Agreement, under which Dirtmaster agrees to crush and remove the concrete stockpile from the property by March 31, 2021, and apply any proceeds from sales of the aggregate towards the \$112,000 in back rent. If Dirtmaster does not perform by the deadline, the concrete stockpile will become District's property, allowing the District to take action to remove it from the property and then pursue Dirtmaster for any costs incurred. This item is consistent with the Districts' Guiding Principle of commitment to continual improvement. The Board may meet in closed session in order to confer with Districts' Counsel Pursuant to California Government Code Section 54956.9(d)(1) – Existing litigation, one case – County Sanitation District No. 8 of Los Angeles County v. Dirtmaster, Inc.

6. JOINT CLOSED SESSION with District No. 2 – *Conference with Real Property Negotiators* Pursuant to *California Government Code Section 54956.8* – Ground Lease Agreement with Wilmington Jaycees Foundation, Inc., (Jaycees) for Wilmington Athletic Complex (WAC) Property, Identified as 1700 S. Figueroa Street, Wilmington, California, Adjacent to Joint Water Pollution Control Plant (JWPCP). District Negotiators: Raymond L. Tremblay, Ajay M. Malik, and Stan Pegadiotes

<u>Summary</u>: The WAC is located adjacent to JWPCP on approximately 18 acres of Districts' property in the Wilmington neighborhood of the City of Los Angeles. In the 1960s, the Districts purchased the vacant land to act as buffer for JWPCP and support potential plant expansion. Starting in 1975, the Districts entered into a series of agreements with the Jaycees, a local non-profit organization, to develop sports fields and ancillary improvements on the property and to organize sporting activities for the benefit of the local community. By the early 2000's, the facilities at the WAC were in need of significant revitalization. In 2013, the Districts entered into a 30-year ground lease agreement (Lease) with the Jaycees. Among other items, the Lease requires the Jaycees to satisfactorily operate and maintain the WAC, as well as to construct certain improvements. The Chief Engineer and General Manager, Districts' Counsel, and Real Property Negotiators will discuss the status of the Jaycees' performance of its obligations under the Lease and potential next steps. *The Board may meet in closed session to discuss this matter with District Counsel and staff*.

Adjourn to Wednesday, March 24, 2021, 11:30 a.m., at Joint Administration Office, 1955 Workman Mill Road, Whittier, California

Status Report: Prior to or during

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. 8 - 2 - MARCH 10, 2021

#### 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 5, 2021

Boards of Directors Los Angeles County Sanitation Districts of Los Angeles County

Directors:

### **Wastewater Revenue Program For Fiscal Year 2021-22**

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 2021-22. 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 2021-22

Enclosed for your review is the preliminary budget for fiscal year 2021-22; 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 2021-22, 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

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RCF:gc Enclosures

### COUNTY SANITATION DISTRICT NO. 8 SERVICE CHARGE REPORT FOR FISCAL YEAR 2021-22

### INTRODUCTION

County Sanitation District No. 8 of Los Angeles County encompasses all or portions of the cities of Carson, Compton, Long Beach, and Los Angeles and unincorporated Los Angeles County.

District No. 8 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. 8, 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. 8 is responsible for any costs associated with the local sewers and pumping plants that are owned by District No. 8 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. 8 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. 8 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;

DOC 6024755

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;

FLOWsth = Average flow of wastewater from a single-family home in gallons per day;

CODsth = Average loading of COD in the wastewater from a single-family home in pounds per day;

SS<sub>sfh</sub> = Average loading of suspended solids in the wastewater from a single-family home in pounds per day;

FLOW<sub>avg</sub> = Estimated flow of wastewater which will enter the sewerage system from a user in gallons per day:

COD<sub>avg</sub> = Estimated loading of COD which will enter the sewerage system from a user in pounds per day;

SS<sub>avg</sub> = Estimated loading of suspended solids which will enter the sewerage system from a user in pounds per day.

For fiscal year 2021-22, 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. 8.

Based upon presently anticipated sources of funds, the service charge rate for fiscal year 2021-22 is \$198 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 District No. 8 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 2021-22 Tax Rate Areas as shown in Table 2 are receiving or benefiting from the services and facilities of District No. 8. Said parcels are more particularly described in maps prepared in accordance with Section 327, Revenue and Taxation Code, which are on file in the office of the County Assessor, which maps are hereby incorporated herein by reference.

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

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

TABLE 1 LOADINGS FOR EACH CLASS OF LAND USE

<u>DESCRIPTION</u>	UNIT OF MEASURE	FLOW (Gallons <u>per Day)</u>	COD (Pounds per Day)	SUSPENDED SOLIDS (Pounds per Day)
RESIDENTIAL				
Single Family Home Condominiums Multi-Unit Residential Mobile Home Parks	Dwelling Unit Dwelling Unit Dwelling Unit No. of Spaces	260 195 156 156	1.22 0.92 0.73 0.73	0.59 0.44 0.35 0.35
COMMERCIAL				
Hotel/Motel/Rooming House Store Supermarket Shopping Center Regional Mall Office Building Medical, Dental, Veterinary	Room 1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup>	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 <sup>2</sup> 1000 ft <sup>2</sup>	1,000 125	16.68 0.54	5.00 0.28
Tunnel - No Recycling Tunnel - Recycling Wand Bank, Credit Union	1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup>	3,700 2,700 700 100	15.86 11.74 3.00 0.43	8.33 6.16 1.58 0.23
Service Shop, Vehicle Maintenance & Repair Shop Animal Kennels	1000 ft <sup>2</sup>	100	0.43	0.23
Gas Station Auto Sales Wholesale Outlet	1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup>	100 100 100	0.43 0.43 0.43	0.23 0.23 0.23 0.23
Nursery/Greenhouse Manufacturing Light Manufacturing Lumber Yard	1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup>	25 200 25 25	0.11 1.86 0.23 0.23	0.06 0.70 0.09 0.09
Warehousing Open Storage Drive-in Theatre Night Club	1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup>	25 25 25 20 350	0.23 0.23 0.23 0.09 1.50	0.09 0.09 0.09 0.05 0.79
Bowling/Skating Club& Lodge Halls Auditorium, Amusement Golf Course and Park (Structures and	1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup> 1000 ft <sup>2</sup>	150 125 350 100	1.76 0.54 1.50 0.43	0.55 0.27 0.79 0.23
Improvements) Campground, Marina, Recreational Vehicle Park Convalescent Home	Sites, Slips, or Spaces Bed	55 125	0.34 0.54	0.14 0.28
Horse Stables Laundromat	Stalls 1000 ft <sup>2</sup>	25 3,825	0.23 16.40	0.28 0.09 8.61

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

TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 8

000038	000075	000076	000077	080000
000081	000082	000083	000084	000085
000086	000087	000088	000089	000090
000091	000092	000093	000094	000095
000096	000097	000098	000099	000100
000101	000103	000104	000106	000109
000110	000114	000130	000172	000173
000174	000175	000176	000177	000178
000182	000183	000266	000267	000314
000316	000318	000319	000320	000321
000322	000375	000376	000377	000394
000399	000423	000424	000425	000426
000427	000483	000510	000988	000989
000990	000991	000992	000993	000999
001000	001001	001002	001003	001004
001005	001007	001002	001011	001013
001014	001017	001016	001011	001010
001014	001013	001010	001018	001025
001026	001027	001028	001029	001030
001031	001034	001035	001036	001037
001038	001039	001041	001042	001043
001044	001045	001046	001047	001050
001051	001052	001054	001055	001056
001057	001062	001063	001065	001066
001067	001068	001069	001071	001072
001073	001075	001077	001081	001082
001083	001085	001086	001087	001088
001089	001090	001092	001093	001094
001096	001098	001099	001100	001101
001102	001104	001105	001107	001101
001102	001110	001103	001107	001103
				001113
001114	001115	001118	001119	
001121	001122	001123	001125	001126
001127	001128	001129	001130	001131
001132	001133	001134	001135	001136
001137	001138	001139	001140	001141
001142	001143	001144	001145	001146
001147	001148	001150	001153	001154
001158	001161	001175	001177	001181
001182	001183	001184	001188	001189
001190	001191	001192	001194	001196
001199	001201	001202	001205	001206
001210	001211	001212	001213	001217
001218	001222	001223	001217	001230
001232	001233	001234	001235	001237
001232	001233	001234	001233	001237
001249	001250	001251	001253	001254
001255	001256	001257	001258	001261
001262	001263	001264	001266	001267
001269	001270	001278	001310	001311
001312	001315	001345	001356	001358

001406	001411	001412	001413	001414
001415	001417	001418	001419	001421
001426	001501	001506	001507	001511
001519	001520	001533	001576	001511
001601	001609	001615	001621	001630
001633	001637	001639	001643	001652
001654	001655	001660	001662	001663
001664	001672	001673	001675	001676
001677	001678	001679	001683	001708
001710	001716	001717	001719	001720
001722	001726	001727	001728	001783
001826	001827	002389	002390	002810
001020	002834	002838	002839	002852
002855	002856	002858	002859	002896
002939	002953	002967	002970	002971
002976	002989	003011	003014	003130
003206	003740	003749	003752	003755
003758	003762	003764	003765	003766
003769	003773	003780	003784	003785
003786	003788	003789	003796	003798
003801	003802	003806	003807	003809
003812	003813	003814	003821	003833
003835	003836	003837	003838	003839
003840	003841	003842	003843	003844
003845	003846	003847	003849	003854
003855	003856	004969	004987	005475
005477	005478	005479	005483	005489
005491	005493	005514	005530	005572
005604	005826	005984	005989	005997
005998	005999	006014	006021	006195
006473	006501	006608	006839	007893
007896	007897	007898	009743	009744
010348	010362	010381	010382	010383
010384	010388	010389	010390	010391
010392	010568	010569	011255	011258
011263	011264	011265	011355	011448
011457	011508	011602	011603	011614
011615	011617	011618	011619	011890
011895	011919	011920	011940	011952
011994	011995	011996	012070	012935
013281	013282	013283	013284	013285
013286	013287	013288	013289	013290
013291	013292	013293	013294	013295
013296	013297	013298	013299	013300
013354	013355	013356	013357	013358
013359	013360	013403	013404	013405
013406	013407	013413	013421	013422
013434	013435	013436	013557	013628
013726	013730	013731	013734	013736
013738	013739	013740	013741	013770
013785	013820	013896	013983	013984
013985	013986	014057	014126	014149
013303	014151	014152	014156	014157
014159	014160	014161	014162	014167
014109	014100	014101	014102	014107

014169	014170	014171	014173
014175	014191	014192	014193
014195	014196	014197	014198
014200	014201	014202	014203
014205	014206	014207	014208
014216	014247	014248	014263
014265	014266	014267	014268
014281	014323	014343	014344
014438	014441	014489	014491
014505	014514	014515	014516
014518	014519	014603	014616
014619	014723	014727	014819
014830	014831	014834	014861
014965	014972	014980	014981
014985	014986	014989	014995
015047	015048	015049	015091
015201	015202	015209	015212
015250	015251	015252	015253
015257	015265	015283	015285
015312	015318	015319	015488
015499		015512	015524
015595	015706	015707	015713
015717	015718	015719	015720
			015735
			015783
			015833
			016230
			016416
			016443
			016473
			016749
			016904
016906	016907	016909	
	014175 014195 014200 014205 014216 014265 014281 014438 014505 014518 014619 014830 014965 014985 015047 015201 015250 015257 015312 015499 015595	014175       014191         014200       014201         014205       014206         014216       014247         014265       014266         014281       014323         014438       014441         014505       014514         014518       014519         014619       014723         014830       014831         014965       014972         014985       014986         015047       015048         015251       015251         015257       015265         015312       015318         015499       015500         015717       015718         015728       015731         015752       015781         015815       015816         016216       016226         016245       016248         016437       016438         016445       016471         016726       016747         016868       016896	014175         014191         014192           014195         014196         014197           014200         014201         014202           014205         014206         014207           014216         014247         014248           014265         014266         014267           014281         014323         014343           014438         014441         014489           014505         014514         014515           014518         014519         014603           014619         014723         014727           014830         014831         014834           014965         014972         014980           014985         014986         014989           015047         015048         015049           015250         015202         015209           015255         015251         015252           015257         015265         015283           015312         015318         015319           015499         015500         015512           015752         015718         015707           015752         015781         015782           015815         <

# County Sanitation District No. 8 of Los Angeles County Operating Fund Preliminary Wastewater Budget (\$000) Fiscal Year 2021-22

	2020-21		2021-22		
Beginning Balance	\$	21,057	\$	13,864	
Sources of Funds					
Service Charge	\$	11,204	\$	11,933	
Industrial Waste		8,661		7,700	
Total Operating Revenues		19,865		19,633	
Ad Valorem Taxes		1,996		2,278	
Interest		219		147	
Total Non-Operating Revenues		2,215		2,425	
Loan Proceeds		1,100		6,600	
Total Capital Revenues		1,100		6,600	
Transfers from Capital Improvement Funds		734		2,598	
Total Transfers In		734		2,598	
Total Sources of Funds	\$	23,914	\$	31,256	
Use of Funds					
Joint Administration Operations	\$	5,935	\$	5,152	
Joint Outfall Operations		8,657		8,508	
District No. 8 Sewer System Operations		967		1,037	
Other Operational Expenditures		57		99	
Total Operations and Maintenance Expenditures		15,617		14,796	
Joint Administration Capital		267		328	
District No. 8 Sewer System Capital		9,161		8,870	
Total Capital Expenditures		9,428		9,198	
Share of Joint Outfall Debt Service		1,288		1,211	
Transfers to Designated Reserves		2,671		4,902	
Total Use of Funds	\$	29,004	\$	30,107	
Ending Balance	\$	15,967	\$	15,013	

DOC 6036700 Page 1 of 4

### County Sanitation District No. 8 of Los Angeles County Capital Project Preliminary Wastewater Budget (\$000)

Project	Description		021-22 Judget	Expected Completion	Tota	al Budget (1)
216th Street Replacement Trunk Sewer Phase 2 Main Street Pumping Plant Facility Upgrades 216th Street Relocation Trunk Sewer Rehabilitation Davidson City Pumping Plant VFD Replacement	Replacement of corroded sewer Upgrades to force main Relocation of corroded sewer Replacement of pumping plant's variable frequency drive	\$	8,000 500 200 170	2022-23 2024-25 2023-24 2021-22	\$	14,000 20,000 2,500 225
District No. 8 Sewer System  Total Capital Projects		\$ \$	8,870 8,870			

<sup>(1)</sup> Includes past, current, and future amounts

DOC 6036700 Page 2 of 4

## County Sanitation District No. 8 of Los Angeles County Reserve Funds Preliminary Budget (\$000) Fiscal Year 2021-22

	Unr	estricted	Designated			Re	stricted				
	Opera	ating Fund	Er	nergency Fund		&M Financial ability Fund	Ė	ital Project inancial pility Fund	Imp	Capital rovement Fund	Total
Beginning Balance	\$	13,864	\$	565	\$	164	\$	100	\$	13,512	\$ 28,204
Total Operating Revenues		19,633		-		-		-		-	19,633
Total Non-operating Revenues (1)		2,425		-		-		-		135	2,560
Total Capital Revenues (2)		6,600		-		-		-		59	6,659
Total O&M Expenditures		14,796		-		-		-		-	14,796
Total Capital Expenditures		9,198		-		-		-		-	9,198
Total Debt Service		1,211		-		-		-		-	1,211
Net Transfer to (from) Fund		(2,304)		(70)		4,140		832		(2,598)	
Ending Balance	\$	15,013	\$	495	\$	4,304	\$	932	\$	11,108	\$ 31,852

<sup>(1)</sup> Total Non-operating Revenues for Designated and Restricted Reserves represent interest revenue restricted to that fund.

DOC 6036700 Page 3 of 4

<sup>(2)</sup> Total Capital Revenues for the Capital Improvement Fund are Connection Fees Received.

## County Sanitation District No. 8 of Los Angeles County Preliminary Wastewater Budget Rate and Other Information Summary Fiscal Year 2021-22

	2020-21	2021-22
Service Charge Rate (\$ per Sewage Unit)	198.00	198.00
Industrial Waste (Surcharge) Rates		
Flow (\$ per million gallon per year)	923.00	923.00
COD (\$ per 1000 lb)	163.00	163.00
SS (\$ per 1000 lb)	461.10	461.10
Peak Flow (\$ per gpm)	122.10	122.10
Short Form Rate (\$ per million gallon per year)	3,913.00	3,913.00
Liquid Waste Disposal (\$ per 100 gallon)	6.60	6.60
Connection Fee Rate (\$ per Capacity Unit)	1,555	1,555
Projected Sewage Units		
Residential and Commercial	56,587	60,268
Industrial Waste	36,325	23,468
Total Served Sewage Units	92,911	83,736

DOC 6036700 Page 4 of 4

# Joint Outfall System Operating Fund Preliminary Wastewater Budget (\$000) Fiscal Year 2021-22

	2020-21	2021-22
Beginning Balance	\$ 40,498	\$ 34,590
Sources of Funds		
Industrial Waste	16,341	\$ 13,609
Contract Revenue	15,437	12,716
Operating Payments by Districts	173,144	189,908
Total Operating Revenues	204,922	216,233
Grants	1,151	1,337
Loan Proceeds	54,156	58,593
Loan Payments by Districts	25,756	27,027
Total Capital Revenues	81,063	86,957
Transfers from Capital Improvement Funds	122,068	218,209
Total Sources of Funds	\$ 408,053	\$ 521,399
<u>Use of Funds</u>		
Joint Outfall Sewer System Operations	32,526	33,640
Treatment Plant Operations	161,445	170,583
Composting Facilities Operations	9,008	8,800
Other Operational Expenditures	1,943	3,210
Total Operations and Maintenance Expenditures	204,922	216,233
Joint Outfall Sewer System Capital	16,265	37,174
Treatment Plant Capital	159,949	214,005
Composting Facility Capital	860	1,310
Field Office Capital	300	25,650
Total Capital Expenditures	177,375	278,139
Loan Repayment	25,756	27,027
Total Use of Funds	\$ 408,053	\$ 521,399
Ending Balance	\$ 40,498	\$ 34,590

DOC: 6036262 Page 1 of 3

### Joint Outfall System Capital Project Preliminary Wastewater Budget (\$000)

Project	Project Description				Вι	Total udget (1)		
District 21 Interceptor Sewer Rehabilitation Phase 1	Rehabilitation of corroded sewer	\$	2,850	2023-24	\$ 6,140			
District 5 Interceptor Sewer Rehabilitation Phase 1	Rehabilitation of corroded sewer		3,490	2021-22		3,750		
Joint Outfall B Unit 1A Trunk Sewer Rehabilitation Phase 2	Rehabilitation of corroded sewer		8,150	2022-23		21,000		
Joint Outfall B Unit 6G Trunk Sewer Rehabilitation	Rehabilitation of corroded sewer		4,000	2022-23		6,200		
Joint Outfall G Unit 8 Rehabilitation Phase 1	Rehabilitation of corroded sewer		5,000	2022-23		6,700		
Other Sewer Repair and Rehabilitation Projects	Rehabilitation of corroded sewer		10,802	Various	N/A			
Pumping Plant Projects	Pumping plant improvements at various locations		2,883	Various	N/A			
Joint Outfall Conveyance System		\$	37,174	•				
Tunnel and Ocean Outfall Projects	Construction of a third tunnel to convey the effluent from the Joint Water Pollution Control Plant (JWPCP) in Carson to the ocean	\$	110,000	2025-26	\$	800,000		
Secondary Treatment Projects	Capital expenses related to repairs and general improvements to the Secondary Treatment Systems at various facilities		26,550	2024-25		70,100		
Power Distribution System Improvements	Modernization of the power distribution systems at the various treatment plants to include redundant power feeds to improve the maintainability and reliability of those systems		12,065	2024-25		58,660		
Contingency for Treatment Plant Projects	Contingency funding for unplanned capital projects at the various treatment plants		3,278	Various		N/A		
Treatment Plant Concrete Protection Projects	Replacement of protective liners at the various treatment plants that have been subjected to significant corrosion		18,110	2024-25		61,600		
Solids Handling Projects	Capital expenses related to repairs and general improvements to the Solids Handling Systems at various facilities		500	2022-23		20,000		
Primary Treatment Projects	Capital expenses related to repairs and general improvements to the Primary Treatment Systems at various facilities		11,620	2024-25		30,650		
MWD Advanced Water Treatment Projects	Remediation of contaminated soil on undeveloped land slated for future AWTF project being pursued with MWD and project planning		8,200	2024-25		17,400		
Treatment Plant Security Improvements	Improvements to security at various treatment plants		2,165	2022-23		5,050		
Process Air Compressor Replacement	Replacement of outdated PACs to improve efficiency and reduce energy costs at various facilities		14,750	2023-24		35,900		
Laboratory Improvements	Improvements to various Laboratory facilities Technical analysis of WRPs to optimize		1,317	Various		N/A		
Treatment Plant Optimization Analysis	operations in order to meet current and future permit requirements and optimize recycled water production		1,000	2023-24		1,900		
JWPCP Flare Station Expansion	Replacement of outdated flares and installation of additional flares and necessary electrical upgrades to accommodate additional gas from the Food Waste Receiving Facility		3,680	2022-23		6,400		
Filtration Projects	Capital expenses related to repairs and general improvements to the Filter Systems at various facilities		770	2022-23		1,700		
Treatment Plants		\$	214,005	-				
Tulare Lake Composting Projects	Improvements to the Tulare Lake Composting facility	\$		Various		N/A		
Composting Facilities		\$	1,310					
Field Office Improvements Field Offices	Renovations to Compton Field Office	\$ <b>\$</b>	25,650 <b>25,650</b>	2022-23	\$	70,150		
<b>Total Capital Projects</b> (1) Includes past, current, and future amounts		\$	278,139					

DOC: 6036262 Page 2 of 3

## Joint Outfall System Reserve Funds Preliminary Budget (\$000) Fiscal Year 2021-22

	Unrestricted			Restricted				
	Operating Fund			Capital Improvement Fund		TLC Corrective Action Fund		Total
Beginning Balance	\$	34,590		\$	302,971	\$	410	\$ 337,971
Total Operating Revenues Total Non-operating Revenues (1)		216,233			- 3,030		- 4 -	216,237 3,030
Total Capital Revenues (2)		86,957			5,198		-	92,155
Total O&M Expenditures		216,233			-		-	216,233
Total Capital Expenditures		278,139			-		-	278,139
Total Debt Service		27,027			-		-	27,027
Net Transfer to (from) Fund		218,209			(218,209)			 
Ending Balance	\$	34,590		\$	92,989	\$	414	\$ 127,993

<sup>(1)</sup> Total Non-operating Revenues for Designated and Restricted Reserves represent interest revenue restricted to that func

DOC: 6036262 Page 3 of 3

<sup>(2)</sup> Total Capital Revenues for the Capital Improvement Fund are Connection Fees Received.

### **Sanitation Districts of Los Angeles County**

### **Wastewater Budget Explanation and Glossary of Terms**

#### Fiscal Year 2021-22

### 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 preliminary budget for the upcoming fiscal year is compared to the final
  adopted budget for the current fiscal year.
- **Proposed Capital Projects:** Shows major capital projects budgeted expenditures for the fiscal year. If a District has no major capital projects budgeted, this section is omitted.
- **Designated and Restricted Reserve Budget:** Provides beginning and ending balances of each category of reserves along with major inflows to and outflows from that reserve.
- Rate and Other Information Summary: Shows current and budgeted rates for the various user fees; summary of projected sewage units; and other metrics.

### **Terms used in the Budget**

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

<b>Operating Fund Beginning Balance</b>	Projected cash balance in the Operating Fund as of July 1 at the	ne
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beginning of the fiscal year shown.

Ad Valorem Taxes Revenue The District's share of Ad Valorem (property) taxes paid by property

owners in the District.

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.

Industrial Waste Revenue Fees paid by large industrial users of the District's wastewater

system.

**Contract Revenue** Sales of reclaimed water; commodity and energy revenue; leases;

and other similar sources of revenue.

Interest Revenue Interest generated by District's Unrestricted and Designated

Reserves.

Grant Revenue Grant proceeds received, generally state and/or federal grants

toward capital projects.

DOC 6033822 Page 1 of 3

**Loan Proceeds** Funds received from loans taken out to finance capital projects, primarily State Revolving Fund Clean Water Loans. **Transfers from Capital Improvement** Funds transferred from Capital Improvement Funds to be used **Funds** toward capital expenditures. **Joint Administration Operations** The District's share of Joint Administration Operating Expenditures **Expenditures** less any operational or non-operational Joint Administration Revenues **Joint Outfall Operations** The District's share of Joint Outfall System Operating Expenditures **Expenditures** less any operational or non-operational Joint Outfall System Revenues **District's Sewer System Operations** Expenditures related to operating and maintaining the District's **Expenditures** sewers and pumping plants. **Treatment Plant Operations** Expenditures related to operating and maintaining treatment **Expenditures** plants. **Composting Facility Operations and** Expenditures related to operating and maintaining composting **Maintenance Expenditures** facilities. Expenditures related to the operation and maintenance for **Contract Disposal Operations and Maintenance Expenditures** conveyance and treatment of wastewater performed by another entity. **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. **Joint Administration Capital** The District's share of Joint Capital Expenses minus Joint Capital **Expenditures** Revenues. **District Sewer System Capital** Capital expenditures related to rehabilitation or expansion of the **Expenditures** District's sewers and pumping plants. **Treatment Plant Capital** Capital expenditures related to upgrade, repair or expansion of **Expenditures** treatment plants. **Composting Facility Capital** Capital expenditures related to upgrade, repair or expansion of **Expenditures** composting facilities. **Field Office Capital Expenditures** Capital expenditures related to upgrade, repair or expansion of field offices. **Contract Disposal Capital** Capital expenditures related to conveyance and treatment of **Expenditures** wastewater performed by another entity.

DOC 6033822 Page 2 of 3

Loan Repayment Interest and principal payments toward loans, primarily State

Revolving Fund Clean Water Loans.

**Bond Repayment** Interest and principal payments toward bond debt.

**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.

Operating Fund Ending Balance Projected balance in the Operating Fund as of June 30 at the end of

the fiscal year shown.

DOC 6033822 Page 3 of 3