

Notice and Agenda

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 provisions of California Government Code Section 54953(e), Directors will attend these meetings via teleconference. To join the meeting, click <https://us02web.zoom.us/j/8091438308> or enter the Meeting ID 809 143 8308 into the Zoom app on your smartphone or computer. Alternatively, you may join by phone by calling (669) 900-9128 and entering the Meeting ID. You may find further information at: <http://www.lacsd.org/agendas>*

THE DISTRICT MAY TAKE ACTION ON ANY AGENDA ITEM LISTED BELOW

WEDNESDAY	May 11, 2022	At 1:30 P.M.
Governing Body	Director	Alternate
CARSON	DAVIS-HOLMES	DEAR
COMPTON	SHARIF	CHAMBERS
LONG BEACH	R. GARCIA	-----
LOS ANGELES CITY	N. MARTINEZ	BUSCAINO (Chairperson)
LOS ANGELES COUNTY	MITCHELL	HAHN

1. Public Comment
2. Approve Minutes of Regular Meeting Held April 13, 2022
3. Approve February 2022 Expenses in Amount of \$1,898,339.70

Summary: 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 [lacsd.org/financial-documents](http://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 (O & M)	\$ 164,121.10
Capital	734,072.94
Allocated Expenses:	
Joint Administration	138,211.57
Technical Support	169,658.06
Joint Outfall	692,276.03
Total Expenses	<u>\$1,898,339.70</u>

4. Approve *Resolution of the Board of Directors of County Sanitation District No. 8 of Los Angeles County Proclaiming a Local Emergency, Ratifying the Proclamation of a State of Emergency on March 4, 2020 by California Governor and Authorizing Remote Teleconference Meetings of the Legislative Body*

Summary: Remote teleconferenced meetings, during the continued existence of the Governor's proclaimed state of COVID-19 emergency, will be conducted under the provisions of AB 361 which added California Government Code Section 54953(e), to the Brown Act. Under the provisions of AB 361 and Government Code Section 54953(e), each District must adopt, by majority vote, a resolution making certain findings about the continuing COVID state of emergency and health and safety risks of conducting their meeting in person. By statute, this Resolution and its referenced findings, are only legally valid for 30 days. The Resolution is attached to the agenda.

5. Re: Wastewater Rates
  - (a) Hold Combined Public Hearing on Service Charge Report, Service Charge Rates, Industrial Wastewater Surcharge Rates, Connection Fee Rates, and Collection of Service Charge on Property Tax Roll

Summary: A copy of letters describing the required Board actions that were previously included with the February and April agendas, together with a copy of the Service Charge Report; the preliminary

## 5. Contd.

budget; the proposed service charge rate and industrial wastewater surcharge rate ordinances; the proposed connection fee rate ordinance, and a budget explanation and glossary accompany the agenda.

## (b) Adopt Service Charge Report

- (c) Adopt *An Ordinance Prescribing the Service Charge Rate and Mean Loadings per Unit of Usage for County Sanitation District No. 8 of Los Angeles County* and Providing for the Collection of Such Charges on the Tax Roll and Find that Adoption of Ordinances is Exempt from California Environmental Quality Act (CEQA) Under Section 15273 of State Guidelines for Implementation of CEQA (**requires two-thirds vote – 4 affirmative votes**)

Summary: In this District, the current service charge rate per single-family home (SFH) is \$16.50 per month (\$198 per year). The proposed rates for fiscal years 2022-23, 2023-24, 2024-25, and 2025-26 are \$16.92 per month (\$203 per year), \$17.33 per month (\$208 per year), \$17.75 per month (\$213 per year), and \$18.17 per month (\$218 per year), respectively. Owners of multiple dwelling units and commercial properties are charged in proportion to their use compared to an SFH. In February, the Board took actions to begin the process of adopting the proposed ordinances and adopting the service charge report. Since that meeting, Proposition 218 notices were mailed to every parcel served by the District; notices announcing the public hearing were published in newspapers; and public information meetings and virtual tours were held.

- (d) Adopt *An Ordinance Prescribing Industrial Wastewater Surcharge Rates for County Sanitation District No. 8 of Los Angeles County* and Find that Adoption of Ordinances is Exempt from California Environmental Quality Act (CEQA) Under Section 15273 of State Guidelines for Implementation of CEQA (**requires two-thirds vote – 4 affirmative votes**)

- (e) Adopt *An Ordinance Prescribing the Connection Fee Rate and Mean Loadings per Unit of Usage for County Sanitation District No. 8 of Los Angeles County* and Find that Adoption of Ordinances is Exempt from California Environmental Quality Act (CEQA) Under Section 15273 of State Guidelines for Implementation of CEQA (**requires two-thirds vote – 4 affirmative votes**)

Summary: Wastewater connection fees are paid by new dischargers or existing dischargers who increase their discharge. The fees are calculated using a “buy-in” methodology where new users or increasing dischargers buy-in to the existing facilities and funds. Revisions to the Ordinances are needed due to the Joint Outfall System financial consolidation that will become effective July 1, 2022, and the proposed service charge rates presented to the Board in February 2022. Copies of the proposed Connection Fee Rate Ordinance is attached.

## 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.

RESOLUTION OF THE BOARD OF DIRECTORS OF THE COUNTY SANITATION  
DISTRICT NO. 8 OF LOS ANGELES COUNTY PROCLAIMING A LOCAL EMERGENCY,  
RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY  
ON MARCH 4, 2020 BY CALIFORNIA GOVERNOR AND AUTHORIZING  
REMOTE TELECONFERENCE MEETINGS OF THE LEGISLATIVE BODY

WHEREAS, the County Sanitation District No. 8 of Los Angeles County (“District”) is committed to preserving and nurturing public access and participation in meetings of the District’s Board of Directors and committees; and

WHEREAS, all meetings of the District’s Board of Directors are open and public, pursuant to the requirements of the Ralph M. Brown Act (California Government Code Sections 54950-54963) (the “Brown Act”), so that any member of the public may attend, participate, observe and watch the District’s Board of Directors conduct business; and

WHEREAS, the Brown Act, Section 54953(e), allows for conducting and participating in meetings by members of a legislative body, without compliance with the requirements of the Brown Act Section 54953(b)(3), subject to the existence of certain conditions; and

WHEREAS, a required condition under the Brown Act Section 54953(e) is the declaration of a state of emergency by the Governor pursuant to California Government Code Section 8625, proclaiming the existence of conditions of disaster or of extreme peril to the safety of persons and property within California caused by the conditions outlined and described in California Government Code Section 8558; and

WHEREAS, a proclamation of a state of emergency is made when there is an actual incident, threat of disaster, or extreme peril to the safety of persons and property within the jurisdictions that are within the District’s boundaries, caused by natural, technological, or human-induced disasters; and

WHEREAS, it is further required that the state or local officials have imposed or recommended measures to promote social distancing, or the Board of Directors of the District have held a meeting where it considered and determined that meeting in person would present imminent risks to the health or safety of attendees; and

WHEREAS, such conditions now exist in the District as Governor Newsom declared a State of Emergency on March 4, 2020 as a result of the threat of COVID-19; and

WHEREAS, the County of Los Angeles Department of Public Health Order of the Health Officer issued March 3, 2022 (the “County Order”) includes recommendations that all persons within the jurisdiction of the County of Los Angeles public health agency always practice required and recommended infection control measures when among others, especially in an indoor setting; and

WHEREAS, the District’s Board of Directors does hereby find that the ongoing and significant risks associated with COVID-19 infection, especially in the absence of capacity limits and physical distancing requirements for indoor activities, on those individuals with underlying health conditions that make them susceptible to severe COVID-19 illness and individuals who are not and cannot be vaccinated, that COVID-19 infection remains a significant health hazard to all residents, and desires to proclaim a local emergency and ratify the proclamation of a state of emergency by the Governor of the State of California, and further, ratify the County Order findings related to the ongoing health hazards of COVID-19; and

WHEREAS, as a consequence of the declared state of emergency and the local emergency, the Board of Directors of the District does hereby find that the District shall continue to conduct its meetings in accordance with the provisions and requirements of the Brown Act Section 54953(e), and that the legislative bodies of the District shall comply with the requirements to provide the public with access to, and an opportunity to comment at all meetings of the District’s legislative bodies in accordance with the requirements of the Brown Act Section 54953(e)(2); and

WHEREAS, the District will continue its practice of live streaming its meetings via the Zoom software platform which allows members of the public to observe and participate in the meetings via video or call-in options and will continue to offer members of the public an opportunity to make oral comments during the meetings and/or submit written comments before the meetings.

NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE COUNTY SANITATION DISTRICT NO. 8 OF LOS ANGELES COUNTY DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. Recitals. The Recitals set forth above are true, correct, and are incorporated in this Resolution by reference.

Section 2. Proclamation of Local Emergency. The Board of Directors of the District does hereby proclaim that a local emergency now exists throughout the territory of the District and, as described in the County Order, recommendations from health officers include ongoing masking, and social distancing practices especially for indoor settings and particularly for individuals who, due to vaccine status or underlying health conditions, continue to be at risk for severe illness, and COVID-19 infection remains a significant health hazard to all residents of the District.

Section 3. Ratification of Governor's Proclamation of a State of Emergency. The District's Board of Directors hereby ratifies the Governor of the State of California's Proclamation of a State of Emergency, effective as of its issuance date of March 4, 2020.

Section 4. Remote Teleconference Meetings. The Chief Engineer and General Manager, staff and legislative bodies are hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including, without limitation, conducting open and public meetings in accordance with the Brown Act Section 54953(e) and all other applicable provisions of the Brown Act.

Section 5. Effective Date of Resolution. This Resolution shall take effect immediately upon its adoption and shall be effective until the earlier of 30 days after the date of this resolution, or such time that the District's Board of Directors adopts a subsequent resolution in accordance with the Brown Act Section 54953(e)(3) to extend the time during which the legislative bodies of the District may continue to teleconference without compliance with the requirements of the Brown Act Section 54953(b)(3).

PASSED AND ADOPTED by the Board of Directors of the County Sanitation District No. 8 of Los Angeles County this 11<sup>th</sup> day of May 2022 by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

---

Chairperson



February 4, 2022

Boards of Directors  
Los Angeles County Sanitation  
Joint Outfall System Districts (JOS)  
of Los Angeles County

Directors:

**Wastewater Revenue Program for FY 2022-23 through FY 2025-26**

The agendas for the upcoming meetings of the JOS Districts' Boards of Directors contain an item regarding the District's wastewater revenue program. This program requires residential, commercial, and industrial dischargers to pay an annual user charge based upon their use of the Districts' sewerage facilities. Residential, commercial, and small industrial dischargers are covered by the service charge program, which collects user charges on the property tax roll. Large industrial dischargers are required to file surcharge statements and to pay their user charge under the industrial wastewater surcharge program.

In 2017, the Boards adopted ordinances setting service charge and industrial wastewater surcharge rates for fiscal years 2017-18 through 2020-21. Rates remained flat in fiscal year 2021-22. Staff recommends the Boards consider adopting new rates beginning with the 2022-23 fiscal year.

In order to implement new rates and to continue to collect the service charges on the property tax roll, the Board must take certain actions. Specifically, pursuant to state law, the Board 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. The Board should also consider introducing the following ordinances at the same time: an ordinance prescribing the service charge rates and mean loadings and providing for the collection of the service charge on the tax roll and an ordinance prescribing industrial wastewater surcharge rates.

This matter was discussed with the Personnel Committee (comprised of the Chairpersons of all of the Districts) on January 26, 2022, which concurred with staff recommendations as outlined below.

**JOS AD HOC COMMITTEE**

In September 2020, a recommendation was made to the Personnel Committee that a Director Ad Hoc Committee be formed to explore opportunities to improve how sharing of ownership and costs of the JOS are managed. The Committee met five times and a report summarizing the issues and presenting the recommendations was finalized in June 2021. Based on the recommendations of the Committee, a new Joint Outfall Agreement (JO Agreement) was approved by the Boards. Under the JO Agreement, each household and commercial business pays essentially the same amount for service when including the total of Ad Valorem (AV) tax, Service Charge, and use of reserves. Each District sets its own Service Charge to supplement its AV tax revenue and use of reserves in order to meet its financial obligations.

In addition, the JO Agreement requires consolidation of most of each Districts' reserve funds in order to provide reserves for the JOS, since virtually all JOS Districts' expenses will be managed as part of the system. This will require the transfer of approximately \$500 million from individual Districts' reserves into the JOS reserves over a five-year period. Consolidating reserves will lead to additional rate stability and financial resiliency.

SERVICE CHARGE RATES

The proposed service charge rates for the fiscal years 2022-23 through 2025-26 for the JOS Districts are shown in the table below. 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.

The recommended service charge increases will help lead to long-term service charge rate stability and ensure reserves approach target levels. For some Districts that have high reserves, their service charge rates drop significantly for several years.

**Proposed Service Charge Rates**

District	Current	July 1, 2022	July 1, 2023	July 1, 2024	July 1, 2025
District 1	193	196	199	202	205
District 2	181	185	189	193	197
District 3	175	184	193	202	211
District 5	167	171	175	179	183
District 8	198	203	208	213	218
District 15	163	167	171	175	179
District 16	160	160	160	160	160
District 17	161	165	169	173	177
District 18	182	185	188	191	194
District 19	173	175	177	179	181
District 21	179	182	185	188	191
District 22	174	177	180	183	186
District 23	132	0	0	0	0
District 28	144	0	0	0	0
District 29	339.75	349	358	367	376
South Bay Cities	136	75	75	75	75

SURCHARGE RATES

In establishing the industrial wastewater surcharge program, the member Districts of the JOS all concurred that the industrial wastewater surcharge rates should not influence where industries decide to locate. Consequently, they agreed that they would all adopt the same industrial wastewater surcharge rates based on the average cost of operating the JOS. As required by the JO Agreement, each District will adopt an ordinance with this rate and the revenues will be used to offset JOS expenses. In addition to adjusting rates to meet financial needs, the loading factors have also been adjusted based on current estimates of industrial discharge and treatment costs. The recommended industrial wastewater surcharge rates for the next four fiscal years are shown below.

### Proposed Surcharge Rates

Parameter	Current	July 1, 2022	July 1, 2023	July 1, 2024	July 1, 2025
Flow (\$ per MGD per year)	923.00	811.00	839.00	865.00	891.00
COD (\$ per 1,000 lb)	163.00	162.40	167.80	173.00	178.20
SS (\$ per 1,000 lb)	461.10	388.10	401.30	413.90	426.20
Peak Flow (\$ per gpm)	122.10	111.00	114.80	118.40	121.90

#### CONNECTION FEE RATES

The Connection Fee rates will also be revised for fiscal years 2022-23 through 2025-26. The actions related to the Connection Fee will occur in March or April.

#### BUDGET FOR FISCAL YEAR 2022-23

Enclosed for your review is the preliminary budget for fiscal year 2022-23; 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 Districts' Wastewater Financial Reserve Policies. A preliminary budget for the JOS for fiscal year 2022-23, a list of proposed JOS capital projects, and information on JOS reserves has also been included to provide more detail on each District's share of JO expenses.

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

In order to implement new rates, the District must comply with the requirements of both Proposition 218 and the California Health & Safety Code. The first step is to order a Service Charge Report (copy attached) to be filed with the District Clerk. This report contains a description and the amount of the proposed service charge for each parcel, serving as the initial notification to rate payers that new rates are being considered. It also acts as the starting point for the Proposition 218 process in which individual notices are mailed to every property owner in the District. By law, the notice must provide information about the proposed rates and the date, time, and place for a public hearing on those rates. In addition to these minimum requirements, the notice also gives background information about the services being provided, details about a notice through which dischargers can save money (the low-water rebate program), the process for protesting the rates, and a variety of methods by which they can contact Districts' staff for more information. At the same time the Service Charge Report is filed, the Board will be asked to introduce new service charge and industrial wastewater surcharge rate ordinances for the public's review.

At least 45 days after the Prop. 218 notices are mailed, the Board must hold a public hearing on the proposed rates. It is recommended that the public hearing be set for the date, time and location listed on the agenda. After the public hearing is closed, the Board will consider adoption of the Service Charge Report and adoption of the service charge and industrial wastewater surcharge rate ordinances to ensure the new rates become effective on July 1,

2022. Adoption of the Service Charge Report, as is required under the California Health and Safety Code, is necessary in order for the District to continue to collect the 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.

During the 45-day noticing period the Districts will undertake an extensive public outreach program. As in past years, staff will hold a number of information meetings. A video of the same presentation made at the information meetings will be made available on the Districts website. In addition, virtual tours of Districts' treatment facilities will be conducted for members of the community who have a greater desire to see exactly how their money is being spent. The Districts website has information and documents pertaining to the Districts' finances and will have detailed information about the proposed rate increase. The website also provides information on each owner's specific parcel and charges and explains the low-water rebate program and opportunities for reducing their charges. Lastly, the Districts have a dedicated toll-free telephone number with staff available to answer any questions the public may have.

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

Very truly yours,



Robert C. Ferrante

RCF:gc  
Enclosures



# COUNTY SANITATION DISTRICT NO. 8 SERVICE CHARGE REPORT FOR FISCAL YEAR 2022-23

## 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:

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

where:

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

- FLOW<sub>sfh</sub> = Average flow of wastewater from a single-family home in gallons per day;
- COD<sub>sfh</sub> = 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 2022-23, 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 2022-23 is \$203 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. 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 2022-23 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**

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

<b><u>DESCRIPTION</u></b>	<b><u>UNIT OF MEASURE</u></b>	<b><u>FLOW (Gallons per Day)</u></b>	<b><u>COD (Pounds per Day)</u></b>	<b><u>SUSPENDED SOLIDS (Pounds per Day)</u></b>
<b>COMMERCIAL</b>				
Mortuary, Funeral Home	1000 ft <sup>2</sup>	100	1.33	0.67
Health Spa, Gymnasium				
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
<b>INSTITUTIONAL</b>				
College/University	Student	20	0.09	0.05
Private School	1000 ft <sup>2</sup>	200	0.86	0.45
Library, Museum	1000 ft <sup>2</sup>	100	0.43	0.23
Post Office (Local)	1000 ft <sup>2</sup>	100	0.43	0.23
Post Office (Regional)	1000 ft <sup>2</sup>	25	0.23	0.09
Church	1000 ft <sup>2</sup>	50	0.21	0.11

**TABLE 2  
TAX RATE AREAS IN SANITATION DISTRICT NO. 8**

00038	00075	00076	00077	00080
00081	00082	00083	00084	00086
00087	00088	00089	00090	00091
00092	00093	00094	00096	00097
00098	00099	00100	00101	00103
00104	00106	00110	00114	00130
00172	00173	00174	00175	00176
00177	00182	00183	00266	00267
00314	00316	00318	00319	00320
00322	00375	00376	00377	00394
00399	00423	00424	00425	00427
00483	00510	00988	00989	00990
00991	00992	00993	01000	01001
01002	01003	01004	01005	01007
01009	01011	01014	01015	01016
01018	01020	01021	01022	01023
01024	01026	01027	01028	01029
01030	01031	01034	01035	01036
01038	01039	01041	01042	01043
01044	01045	01046	01047	01051
01052	01054	01055	01056	01057
01062	01063	01065	01067	01068
01069	01071	01072	01073	01075
01077	01081	01083	01085	01086
01087	01088	01089	01090	01092
01093	01096	01098	01099	01100
01101	01102	01104	01105	01107
01109	01110	01111	01112	01113
01114	01115	01118	01119	01121
01122	01123	01125	01126	01127

01128	01129	01130	01132	01133
01134	01135	01136	01137	01138
01139	01140	01142	01143	01144
01145	01146	01147	01148	01150
01153	01158	01161	01175	01177
01181	01182	01183	01184	01188
01190	01191	01192	01194	01196
01199	01201	01202	01205	01210
01211	01212	01213	01217	01218
01222	01223	01227	01232	01233
01234	01235	01237	01240	01243
01246	01247	01249	01250	01251
01253	01254	01255	01256	01257
01258	01262	01263	01264	01266
01267	01269	01270	01278	01310
01312	01315	01345	01356	01358
01406	01411	01412	01413	01415
01417	01418	01419	01421	01426
01501	01506	01507	01519	01520
01533	01576	01580	01601	01609
01615	01621	01633	01637	01639
01643	01652	01654	01655	01660
01662	01664	01672	01673	01675
01676	01677	01678	01679	01683
01710	01716	01717	01719	01720
01722	01726	01727	01728	01826
01827	02389	02390	02810	02813
02834	02838	02839	02855	02856
02858	02859	02896	02939	02953
02967	02970	02976	02989	03011
03014	03130	03206	03740	03749
03752	03758	03762	03764	03765

03766	03769	03773	03780	03784
03786	03788	03789	03796	03798
03801	03802	03806	03807	03812
03813	03814	03821	03833	03835
03836	03837	03838	03840	03841
03842	03843	03844	03845	03846
03847	03849	03855	03856	04969
04987	05475	05477	05478	05479
05483	05491	05493	05514	05530
05572	05604	05826	05984	05989
05998	05999	06014	06021	06195
06473	06501	06608	06839	07896
07897	07898	09743	09744	10348
10362	10381	10382	10384	10388
10389	10390	10391	10392	10568
10569	11255	11263	11264	11265
11355	11448	11457	11508	11602
11603	11615	11617	11618	11619
11890	11895	11919	11920	11940
11994	11995	11996	12070	12935
13281	13282	13283	13284	13286
13287	13288	13289	13290	13291
13292	13293	13294	13296	13297
13298	13299	13300	13354	13355
13356	13357	13359	13360	13403
13404	13405	13406	13407	13413
13421	13434	13435	13436	13557
13628	13726	13730	13731	13734
13738	13739	13740	13741	13770
13785	13820	13896	13983	13985
13986	14057	14126	14149	14150
14151	14152	14156	14159	14160

14161	14162	14167	14168	14169
14170	14171	14174	14175	14191
14192	14193	14194	14195	14196
14197	14199	14200	14201	14202
14203	14204	14205	14206	14207
14209	14216	14247	14248	14263
14264	14265	14266	14267	14271
14281	14323	14343	14344	14434
14438	14441	14489	14492	14505
14514	14515	14516	14517	14518
14519	14603	14618	14619	14723
14727	14819	14825	14830	14831
14834	14964	14965	14972	14980
14981	14982	14985	14986	14989
15045	15047	15048	15049	15091
15200	15201	15202	15209	15213
15250	15251	15252	15253	15254
15257	15265	15283	15294	15312
15318	15319	15488	15498	15499
15500	15512	15534	15595	15706
15707	15713	15716	15717	15718
15719	15724	15728	15731	15732
15735	15751	15752	15781	15782
15814	15815	15816	15817	15833
15918	16216	16226	16229	16231
16245	16248	16249	16416	16436
16437	16438	16442	16444	16445
16471	16472	16473	16725	16726
16747	16748	16867	16868	16896
16903	16904	16905	16906	16907
16909				



**County Sanitation District No. 8 of Los Angeles County  
Preliminary Operating Fund Budget (\$000)  
Fiscal Year 2022-23**

	<b>Adopted 2021-22</b>	<b>Proposed 2022-23 <sup>(1)</sup></b>
<b><u>Starting Balance</u></b>	<b>\$ 14,050</b>	<b>\$ 13,536</b>
 <b><u>Sources of Funds</u></b>		
Service Charge	\$ 11,933	\$ 12,364
Industrial Waste Charges	7,700	-
Total Operating Revenue	19,633	12,364
 Ad Valorem Tax Revenue	 2,278	 2,433
Interest <sup>(2)</sup>	149	12
Total Non-Operating Revenue	2,427	2,445
 Loan Proceeds	 6,600	 -
Total Capital Revenue	6,600	-
 Transfers from Restricted Funds	 2,615	 -
Total Transfers In	2,615	-
 <b>Total Sources of Funds</b>	<b>\$ 31,275</b>	<b>\$ 14,809</b>
 <b><u>Use of Funds</u></b>		
Joint Administration Operations	\$ 4,888	-
Joint Outfall Operations	8,722	9,310
Sewer System Operations	1,037	-
Other Operational Expenditures	99	56
Operations and Maintenance Expense	14,747	9,366
 Joint Administration Capital	 345	 -
Joint Outfall Capital	-	4,107
Sewer System Capital	8,870	-
Capital Expense	9,215	4,107
 Share of Joint Outfall Debt Service	 1,211	 -
Debt Service	1,211	-
 Transfers to Joint Outfall System	 -	 11,166
Transfers to Designated Reserves	3,645	-
Transfers Out	3,645	11,166
 <b>Total Use of Funds</b>	<b>\$ 28,818</b>	<b>\$ 24,639</b>
 <b><u>Ending Balance</u></b>	<b>\$ 16,508</b>	<b>\$ 3,705</b>

(1) As a result of the Joint Outfall Consolidation effective July 1, 2022, some budget items previously shown on individual District budgets will now be included on the Joint Outfall budget (i.e, industrial waste revenue and sewer system O&M and capital expenses).

(2) Interest revenue in the FY21-22 budget included revenues from designated funds. For FY22-23, interest revenue displayed is only generated by monies in the operating fund.

**County Sanitation District No. 8 of Los Angeles County  
Reserve Funds Proposed Budget (\$000)  
Fiscal Year 2022-23**

	Unrestricted	Designated			Restricted	Total
	Operating Fund	Emergency	O&M Financial Stability	Capital Projects Financial Stability	Capital Improvement	
Starting Reserve Balance	\$ 13,536	618	113	109	8,916	<b>23,291</b>
Operating Revenue	12,364	-	-	-	-	<b>12,364</b>
Non-Operating Revenue	2,445	-	-	-	-	<b>2,445</b>
Operations and Maintenance Expense	9,366	-	-	-	-	<b>9,366</b>
Capital Expense	4,107	-	-	-	-	<b>4,107</b>
Transfers Out <sup>(1)</sup>	11,166	618	113	109	8,916	<b>20,922</b>
Ending Balance	<b>3,705</b>	-	-	-	-	<b>3,705</b>

(1) Transfers Out represent transfers to fund Joint Outfall Reserves pursuant to the Joint Outfall Agreement effective July 1, 2022.

**County Sanitation District No. 8 of Los Angeles County  
Wastewater Budget Rate and Other Information Summary  
Fiscal Year 2022-23**

	<u>Adopted 2021-22</u>	<u>Proposed 2022-23</u>
<b><u>Service Charge Rate</u></b>	198.00	203.00
 <b><u>Industrial Waste (Surcharge) Rates</u></b>		
Flow (\$ per MGY)	923.00	811.00
COD (\$ per 1000 lbs)	163.00	162.40
SS (\$ per 1000 lbs)	461.10	388.10
Peak Flow (\$ per gpm)	122.10	111.00
 <b><u>Projected Sewage Units</u></b>		
Residential/Commercial	60,268	60,908
Industrial Waste	23,468	-
Total Served Sewage Units	<u><b>83,736</b></u>	<u><b>60,908</b></u>

**Joint Outfall System  
Preliminary Operating Fund Budget (\$000)  
Fiscal Year 2022-23**

	<b>Adopted 2021-22</b>	<b>Proposed 2022-23 <sup>(1)</sup></b>
<b><u>Starting Balance</u></b>	<b>\$ 34,590</b>	<b>\$ 16,693</b>
<b><u>Sources of Funds</u></b>		
Industrial Waste Charges	\$ 13,609	\$ 73,486
Operating Payments by Districts	194,695	260,060
Contract Revenue	4,746	3,651
Agricultural and Recycled Water Sales	7,970	9,767
Total Operating Revenue	221,020	346,965
Interest <sup>(2)</sup>	-	828
Total Non-Operating Revenue	-	828
Grants	1,337	-
Loan Proceeds	58,593	64,000
Capital Payments by Districts	-	114,712
Loan Payments by Districts	27,027	-
Total Capital Revenue	86,957	178,712
Transfers from Designated Funds	-	109,295
Transfers from Restricted Funds	187,945	234,303
Transfers From Districts	-	148,933
Total Transfers In	187,945	492,531
<b>Total Sources of Funds</b>	<b>\$ 495,922</b>	<b>\$ 1,019,036</b>
<b><u>Use of Funds</u></b>		
Joint Administration Operations	-	\$ 102,781
Sewer System Operations <sup>(1)</sup>	33,640	48,373
Treatment Plant Operations	170,583	174,694
Composting Facility Operations	8,800	7,118
Contract Disposal Operations	-	1,514
Other Operational Expenditures	7,997	11,914
Operations and Maintenance Expense	221,020	346,396
Joint Administration Capital	-	7,155
Pumping Plant Capital	-	12,090
Sewer System Capital	13,729	78,503
Treatment Plant Capital	227,253	198,843
Composting Facility Capital	1,310	1,310
Field Office Capital	5,582	750
Contract Disposal Capital	-	642
Capital Expense <sup>(1)</sup>	247,874	299,293
Loan Repayment	27,027	-
Bond Repayment	-	9,781
Debt Service	27,027	9,781
<b>Total Use of Funds</b>	<b>\$ 495,922</b>	<b>\$ 655,470</b>
<b><u>Ending Balance</u></b>	<b>\$ 34,590</b>	<b>\$ 380,259</b>

(1) As a result of the Joint Outfall Consolidation effective July 1, 2022, some budget items previously shown on individual District budgets will now be included on the Joint Outfall budget (i.e., industrial waste revenue and sewer system O&M and capital expenses)

(2) Interest revenue was not included in the FY21-22 budget.

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

Project	Description	2022-23 Budget	Expected Completion	Total Budget (1)
Sewer Repair and Rehabilitation Projects	Rehabilitation of corroded sewer	\$ 78,503	Various	N/A
Pumping Plant Projects	Pumping plant improvements at various locations	12,090	Various	N/A
<b>Joint Outfall Conveyance System</b>		<b>\$ 90,593</b>		
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	\$ 100,200	2026-27	804,000
Secondary Treatment Projects	Capital expenses related to repairs and general improvements to the Secondary Treatment Systems at various facilities	12,800	2024-25	55,150
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	19,620	2024-25	43,380
Contingency for Treatment Plant Projects	Contingency funding for unplanned capital projects at the various treatment plants	3,806	Various	N/A
Treatment Plant Concrete Protection Projects	Replacement of protective liners at the various treatment plants that have been subjected to significant corrosion	13,740	2024-25	72,500
Solids Handling Projects	Capital expenses related to repairs and general improvements to the Solids Handling Systems at various facilities	7,000	2024-25	40,500
Primary Treatment Projects	Capital expenses related to repairs and general improvements to the Primary Treatment Systems at various facilities	8,385	2025-26	49,200
MWD Advanced Water Treatment Projects	Remediation of contaminated soil on undeveloped land slated for future AWTF project being pursued with MWD and project planning	8,515	2025-26	87,400
Treatment Plant Security Improvements	Improvements to security at various treatment plants	3,295	2023-24	6,020
Process Air Compressor Replacement	Replacement of outdated PACs to improve efficiency and reduce energy costs at various facilities	13,445	2025-26	47,900
Laboratory Improvements	Improvements to various Laboratory facilities	4,053	Various	N/A
Treatment Plant Optimization Analysis	Technical analysis of WRPs to optimize operations in order to meet current and future permit requirements and optimize recycled water production	950	2022-23	2,600
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	1,680	2022-23	8,300
Filtration Projects	Capital expenses related to repairs and general improvements to the Filter Systems at various facilities	1,355	2022-23	1,400
<b>Treatment Plants</b>		<b>\$ 198,843</b>		
Tulare Lake Compost Projects	Improvements to the Tulare Lake Composting facility	1,310	Various	N/A
<b>Composting Facilities</b>		<b>\$ 1,310</b>		
Field Office Improvements	Renovations to Compton Field Office	750	2025-26	70,000
<b>Field Offices</b>		<b>\$ 750</b>		
Contract Disposal Capital	Capital expenses for disposal contracts	642	Various	N/A
<b>Contract Disposal</b>		<b>\$ 642</b>		
<b>Total Capital Projects</b>		<b>\$ 292,138</b>		

**Joint Outfall System  
Reserve Funds Proposed Budget (\$000)  
Fiscal Year 2022-23**

	<b>Unrestricted</b>	<b>Designated</b>			<b>Restricted</b>		<b>Total</b>
	Operating Fund	Emergency	O&M Financial Stability	Capital Projects Financial Stability	Capital Improvement	Closure / Postclosure Reserves	
Starting Reserve Balance	\$ 16,693	-	-	-	214,248	411	<b>231,353</b>
Operating Revenue	346,965	-	-	-	-	-	<b>346,965</b>
Non-Operating Revenue	828	50	989	648	1,561	2	<b>4,079</b>
Capital Revenue	178,712	-	-	-	5,972	-	<b>184,684</b>
Transfers In	492,531	12,434	197,857	129,584	97,903	-	<b>930,308</b>
Operations and Maintenance Expense	346,396	-	-	-	-	-	<b>346,396</b>
Capital Expense	299,293	-	-	-	-	-	<b>299,293</b>
Debt Service	9,781	-	-	-	-	-	<b>9,781</b>
Transfers Out	-	-	8,548	103,103	234,303	-	<b>345,954</b>
Ending Balance	<b><u>380,259</u></b>	<b><u>12,484</u></b>	<b><u>190,298</u></b>	<b><u>27,129</u></b>	<b><u>85,381</u></b>	<b><u>413</u></b>	<b><u>695,964</u></b>

**Sanitation Districts of Los Angeles County**  
**Wastewater Budget Explanation and Glossary of Terms**  
**Fiscal Year 2022-23**

**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 beginning of the fiscal year shown.
<b>Ad Valorem Taxes Revenue</b>	The District’s share of Ad Valorem (property) taxes paid by property owners in the District.
<b>Service Charge Revenue</b>	Fees paid by residential, commercial and small industrial users of the District’s wastewater system. These fees are generally collected on the property tax bill as a separate line item.
<b>Industrial Waste Revenue</b>	Fees paid by large industrial users of the District’s wastewater system.
<b>Contract Revenue</b>	Sales of reclaimed water; commodity and energy revenue; leases; and other similar sources of revenue.
<b>Interest Revenue</b>	Interest generated by District’s Unrestricted and Designated Reserves.
<b>Grant Revenue</b>	Grant proceeds received, generally state and/or federal grants toward capital projects.

<b>Loan Proceeds</b>	Funds received from loans taken out to finance capital projects, primarily State Revolving Fund Clean Water Loans.
<b>Transfers from Capital Improvement Funds</b>	Funds transferred from Capital Improvement Funds to be used toward capital expenditures.
<b>Joint Administration Operations Expenditures</b>	The District's share of Joint Administration Operating Expenditures less any operational or non-operational Joint Administration Revenues
<b>Joint Outfall Operations Expenditures</b>	The District's share of Joint Outfall System Operating Expenditures less any operational or non-operational Joint Outfall System Revenues
<b>District's Sewer System Operations Expenditures</b>	Expenditures related to operating and maintaining the District's sewers and pumping plants.
<b>Treatment Plant Operations Expenditures</b>	Expenditures related to operating and maintaining treatment plants.
<b>Composting Facility Operations and Maintenance Expenditures</b>	Expenditures related to operating and maintaining composting facilities.
<b>Contract Disposal Operations and Maintenance Expenditures</b>	Expenditures related to the operation and maintenance for conveyance and treatment of wastewater performed by another entity.
<b>Other Operational Expenditures</b>	The District's operational expenditures that are not directly related to the District's facilities, such as insurance, annexations, and certain regulatory work.
<b>Joint Administration Capital Expenditures</b>	The District's share of Joint Capital Expenses minus Joint Capital Revenues.
<b>District Sewer System Capital Expenditures</b>	Capital expenditures related to rehabilitation or expansion of the District's sewers and pumping plants.
<b>Treatment Plant Capital Expenditures</b>	Capital expenditures related to upgrade, repair or expansion of treatment plants.
<b>Composting Facility Capital Expenditures</b>	Capital expenditures related to upgrade, repair or expansion of composting facilities.
<b>Field Office Capital Expenditures</b>	Capital expenditures related to upgrade, repair or expansion of field offices.
<b>Contract Disposal Capital Expenditures</b>	Capital expenditures related to conveyance and treatment of wastewater performed by another entity.



<b>Loan Repayment</b>	Interest and principal payments toward loans, primarily State Revolving Fund Clean Water Loans.
<b>Bond Repayment</b>	Interest and principal payments toward bond debt.
<b>Transfers to Designated Reserves</b>	Surplus funds at the end of the fiscal year not required for operating or cash-flow purposes that are transferred to designated reserves. Designated reserves are primarily used to help stabilize future rates and to set aside funds for future capital projects.
<b>Operating Fund Ending Balance</b>	Projected balance in the Operating Fund as of June 30 at the end of the fiscal year shown.
<b>Total Served Sewage Units</b>	Total number of Sewage Units (single family home equivalent dischargers) that are served by treatment plants owned by the Sanitation Districts.



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

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

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

April 8, 2022

Boards of Directors  
Joint Outfall Districts  
Los Angeles County Sanitation Districts

Directors:

**Connection Fee Program for FY 2022-23 through FY 2025-26**

The agendas for the upcoming meetings of the Joint Outfall System (JOS) Districts' Boards of Directors contain an item regarding proposed changes to the Districts' Connection Fee Rate Ordinances (Ordinances). Wastewater connection fees are paid by new users or existing dischargers who increase their discharge.

In 2020, the connection fee program was modified from a system whereby users would pay for the estimated cost of facilities necessary to serve their new or increased discharge to a "buy-in" methodology whereby users would buy-in to the facilities and funds already in place. The rates adopted in 2020 using the new methodology were, in most cases, significantly less than the previous rates.

Revisions to the Ordinances are now needed to reflect the JOS financial consolidation that will become effective July 1, 2022. The proposed rates reflect: the new service charge rates (since the connection fee includes one year of service charge); conversion of local District facilities to JOS facilities; and the creation of JOS funds. The three subsequent annual increases incorporate the impact of increasing service charge rates.

Copies of the proposed Connection Fee Rate Ordinances are attached to the agendas for those Districts considering adopting the proposed changes. If approved, the new Ordinances would take effect July 1, 2022.

Very truly yours,

Robert C. Ferrante

RCF:gc  
Enclosures

Table 1. Current and Proposed Connection Fee Rates

	Current	Proposed July 1, 2022	Proposed July 1, 2023	Proposed July 1, 2024	Proposed July 1, 2025
District 1	1,639	1,766	1,769	1,772	1,775
District 2	1,630	1,755	1,759	1,763	1,767
District 3	1,526	1,754	1,763	1,772	1,781
District 5	1,527	1,741	1,745	1,749	1,753
District 8	1,555	1,773	1,778	1,783	1,788
District 15	1,551	1,737	1,741	1,745	1,749
District 16	1,687	1,730	1,730	1,730	1,730
District 17	1,680	1,735	1,739	1,743	1,747
District 18	1,566	1,755	1,758	1,761	1,764
District 19	1,576	1,745	1,747	1,749	1,751
District 21	1,654	1,752	1,755	1,758	1,761
District 22	1,660	1,747	1,750	1,753	1,756
District 23	2,059	1,570	1,570	1,570	1,570
District 28	3,979	1,570	1,570	1,570	1,570
District 29	3,829	4,825	4,834	4,843	4,852
South Bay Cities	1,926	1,645	1,645	1,645	1,645

**AN ORDINANCE PRESCRIBING THE CONNECTION FEE RATE  
AND MEAN LOADINGS PER UNIT OF USAGE FOR  
COUNTY SANITATION DISTRICT NO. 8 OF LOS ANGELES COUNTY**

**THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 8 OF LOS ANGELES COUNTY ORDAINS AS FOLLOWS:**

**SECTION 1.0 - USER CATEGORIES AND MEAN LOADINGS**

Pursuant to Section 3.04(2) of the *Master Connection Fee Ordinance of County Sanitation District No. 8 of Los Angeles County*, the following shall constitute the user categories and mean loadings per unit of usage for flow, chemical oxygen demand (COD), and suspended solids:

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>FLOW (Gallons per Day)</u>	<u>COD (Pounds per Day)</u>	<u>SUSPENDED SOLIDS (Pounds per Day)</u>
<b>RESIDENTIAL</b>				
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
<b>COMMERCIAL</b>				
Hotel/Motel/Rooming House	Room	125	0.54	0.28
Store	1000 ft <sup>2</sup>	100	0.43	0.23
Supermarket	1000 ft <sup>2</sup>	150	2.00	1.00
Shopping Center	1000 ft <sup>2</sup>	325	3.00	1.17
Regional Mall	1000 ft <sup>2</sup>	150	2.10	0.77
Office Building	1000 ft <sup>2</sup>	200	0.86	0.45
Medical, Dental, Veterinary Clinic or Building	1000 ft <sup>2</sup>	300	1.29	0.68
Restaurant	1000 ft <sup>2</sup>	1,000	16.68	5.00
Indoor Theatre	1000 ft <sup>2</sup>	125	0.54	0.28
Car Wash				
Tunnel - No Recycling	1000 ft <sup>2</sup>	3,700	15.86	8.33
Tunnel - Recycling	1000 ft <sup>2</sup>	2,700	11.74	6.16
Wand	1000 ft <sup>2</sup>	700	3.00	1.58
Bank, Credit Union	1000 ft <sup>2</sup>	100	0.43	0.23
Service Shop, Vehicle Maintenance & Repair Shop	1000 ft <sup>2</sup>	100	0.43	0.23
Animal Kennels	1000 ft <sup>2</sup>	100	0.43	0.23
Gas Station	1000 ft <sup>2</sup>	100	0.43	0.23
Auto Sales	1000 ft <sup>2</sup>	100	0.43	0.23
Wholesale Outlet	1000 ft <sup>2</sup>	100	0.43	0.23
Nursery/Greenhouse	1000 ft <sup>2</sup>	25	0.11	0.06
Light Manufacturing	1000 ft <sup>2</sup>	25	0.23	0.09
Lumber Yard	1000 ft <sup>2</sup>	25	0.23	0.09
Warehousing	1000 ft <sup>2</sup>	25	0.23	0.09
Open Storage	1000 ft <sup>2</sup>	25	0.23	0.09
Drive-in Theatre	1000 ft <sup>2</sup>	20	0.09	0.05

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>FLOW (Gallons per Day)</u>	<u>COD (Pounds per Day)</u>	<u>SUSPENDED SOLIDS (Pounds per Day)</u>
<b>COMMERCIAL</b>				
Night Club	1000 ft <sup>2</sup>	350	1.50	0.79
Bowling/Skating	1000 ft <sup>2</sup>	150	1.76	0.55
Club & Lodge Halls	1000 ft <sup>2</sup>	125	0.54	0.27
Auditorium, Amusement	1000 ft <sup>2</sup>	350	1.50	0.79
Golf Course and Park (Structures and Improvements)	1000 ft <sup>2</sup>	100	0.43	0.23
Campground, Marina, and Recreational Vehicle Park	Sites, Slips, or Spaces	55	0.34	0.14
Convalescent Home	Bed	125	0.54	0.28
Laundromat	1000 ft <sup>2</sup>	3,825	16.40	8.61
Mortuary, Funeral Home	1000 ft <sup>2</sup>	100	1.33	0.67
Health Spa, Gymnasium 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	Student	20	0.09	0.05
Private School	1000 ft <sup>2</sup>	200	0.86	0.45
Library, Museum	1000 ft <sup>2</sup>	100	0.43	0.23
Post Office (Local)	1000 ft <sup>2</sup>	100	0.43	0.23
Post Office (Regional)	1000 ft <sup>2</sup>	25	0.23	0.09
Church	1000 ft <sup>2</sup>	50	0.21	0.11

**SECTION 2.0 - CONNECTION FEE RATE**

Pursuant to Section 3.03 of the *Master Connection Fee Ordinance of County Sanitation District No. 8 of Los Angeles County*, the following, to be effective on the dates given, shall constitute the Connection Fee Rate per capacity unit:

<u>COST COMPONENT</u>	<u>July 1, 2022</u>	<u>July 1, 2023</u>	<u>July 1, 2024</u>	<u>July 1, 2025</u>
District Capital	\$0	\$0	\$0	\$0
Joint Outfall Capital	\$1,570	\$1,570	\$1,570	\$1,570
Operational	\$203	\$208	\$213	\$218
Total	\$1,773	\$1,778	\$1,783	\$1,788

**SECTION 3.0 - COST ALLOCATION FACTORS**

Pursuant to Section 3.04(1) of the *Master Connection Fee Ordinance of County Sanitation District No. 8 of Los Angeles County*, the proportions of the total capital costs required to construct the sewerage system including, conveyance, treatment, and disposal of wastewater which are attributable to flow, COD, and suspended solids, designated as X, Y, and Z, respectively, to be effective on the dates given, shall be:

X = 0.6696

Y = 0.1256

Z = 0.2048

**SECTION 4.0 - VALIDITY**

If any part, section, subsection, paragraph, sentence, clause, or phrase of this Ordinance is held invalid or unconstitutional for any reason by any court, that decision does not affect the validity or constitutionality of the remainder of this Ordinance. The Board of Directors declares that it would have adopted each provision of this Ordinance irrespective of the validity of any other provision.

**SECTION 5.0 - EFFECTIVE DATE**

This Ordinance shall become effective July 1, 2022.

ATTEST:

\_\_\_\_\_  
Clerk, Board of Directors  
County Sanitation District No. 8  
of Los Angeles County

\_\_\_\_\_  
Chairperson, Board of Directors  
County Sanitation District No. 8  
of Los Angeles County

PASSED AND ADOPTED by the Board of Directors of County Sanitation District No. 8 of Los Angeles County on \_\_\_\_\_ by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

\_\_\_\_\_  
Secretary of the Board of Directors  
County Sanitation District No. 8  
of Los Angeles County