REGULAR MEETING

BOARD OF DIRECTORS

COUNTY SANITATION DISTRICT NO. 16

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 25, 2022	At 1:30 P.M.
Governing Body	Director	Alternate
ALHAMBRA	MALONEY	ANDRADE-STADLER
LOS ANGELES CITY	N. MARTINEZ	BUSCAINO (Chairperson)
PASADENA	GORDO	
SAN MARINO	JAKUBOWSKI	UDE
SOUTH PASADENA	CACCIOTTI	DONOVAN
LOS ANGELES COUNTY	MITCHELL	BARGER

- 1. Public Comment
- 2. Approve Minutes of Regular Meeting Held April 27, 2022
- 3. Approve March 2022 Expenses in Amount of \$1,841,927.24

<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 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:
 0perations & Maintenance (O & M)
 \$ 63,788.58

 Capital
 171,072.10

 Allocated Expenses:
 253,167.95

 Technical Support
 173,342.63

 Joint Outfall
 1,180,555.98

 Total Expenses
 \$1,841,927.24

4. Approve Resolution of the Board of Directors of County Sanitation District No. 16 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

<u>Summary</u>: 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

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5. Contd.

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 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. 16 of Los Angeles County and Providing for Collection of Such Charges on Tax Roll and Find that Adoption of Ordinance is Exempt from California Environmental Quality Act (CEQA) Under Section 15273 of State Guidelines for Implementation of CEQA

Summary: In this District, the current service charge rate per single-family home (SFH) is \$13.33 per month (\$160 per year) with rates remaining the same at least through fiscal year 2025-26. 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. 16 of Los Angeles County and Find that Adoption of Ordinance is Exempt from California Environmental Quality Act (CEQA) Under Section 15273 of State Guidelines for Implementation of CEQA
- (e) Adopt An Ordinance Prescribing the Connection Fee Rate and Mean Loadings per Unit of Usage for County Sanitation District No. 16 of Los Angeles County, and Find that Adoption of Ordinance is Exempt from California Environmental Quality Act (CEQA) Under Section 15273 of State Guidelines for Implementation of CEQA

<u>Summary</u>: 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

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. Status Report:

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" from is a vailable. 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 of 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. 16 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. 16 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 callin 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.

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NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE COUNTY SANITATION DISTRICT NO. 16 OF LOS ANGELES COUNTY DOES HEREBY RESOLVE AS FOLLOWS:

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

Section 2. <u>Proclamation of Local Emergency</u>. The Board of Directors of the District does herby proclaim that a local <u>emergency</u> 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. <u>Ratification of Governor's Proclamation of a State of Emergency</u>. 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. <u>Remote Teleconference Meetings</u>. 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. <u>Effective Date of Resolution</u>. 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. 16 of Los Angeles County this 25th day of May 2022 by the following vote:

	Cha	irperson
ABSENT:	:	
ABSTAIN:	ſ:	
NOES:		
AYES:	:	

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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 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 Surchar	ge Rates
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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

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RCF:gc Enclosures

COUNTY SANITATION DISTRICT NO. 16 SERVICE CHARGE REPORT FOR FISCAL YEAR 2022-23

INTRODUCTION

County Sanitation District No. 16 of Los Angeles County encompasses all or portions of the cities of Alhambra, Los Angeles, Pasadena, San Marino, and South Pasadena and unincorporated Los Angeles County.

District No. 16 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. 16, 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. 16 is responsible for any costs associated with the local sewers that are owned by District No. 16 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. 16 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. 16 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:

$$SU \hspace{0.5cm} = \hspace{0.5cm} A \hspace{0.1cm} \left(\frac{FLOW_{avg}}{FLOW_{sfh}} \right) \hspace{0.5cm} + \hspace{0.5cm} B \hspace{0.1cm} \left(\frac{COD_{avg}}{COD_{sfh}} \right) \hspace{0.5cm} + \hspace{0.5cm} C \hspace{0.1cm} \left(\frac{SS_{avg}}{SS_{sfh}} \right) \hspace{0.1cm} \right)$$

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;

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

COD_{sfh} = Average loading of COD in the wastewater from a single-family home in pounds per day;

SSsfh = Average loading of suspended solids in the wastewater from a single-family home in pounds per day;

FLOW_{avg} = Estimated flow of wastewater which will enter the sewerage system from a user in gallons per day:

COD_{avg} = Estimated loading of COD which will enter the sewerage system from a user in pounds per day;

SS_{avg} = Estimated loading of suspended solids which will enter the sewerage system from a user in pounds per day.

For fiscal year 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. 16.

Based upon presently anticipated sources of funds, the service charge rate for fiscal year 2022-23 is \$160 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. 16 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. 16. Additionally, the parcels listed in Table 3, which do not fall within the Tax Rate Areas shown in Table 2, are receiving or benefiting from the services and facilities of District No. 16. Said parcels are more particularly described in maps prepared in accordance with Section 327, Revenue and Taxation Code, which are on file in the office of the County Assessor, which maps are hereby incorporated herein by reference.

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

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

TABLE 1 LOADINGS FOR EACH CLASS OF LAND USE

DESCRIPTION	UNIT OF MEASURE	FLOW (Gallons per Day)	COD (Pounds per Day)	SUSPENDED SOLIDS (Pounds per Day)
RESIDENTIAL				
Single Family Home	Dwelling Unit	260	1.22	0.59
Condominiums	Dwelling Unit	195	0.92	0.44
Multi-Unit Residential	Dwelling Unit	156	0.73	0.35
Mobile Home Parks	No. of Spaces	156	0.73	0.35
COMMERCIAL				
Hotel/Motel/Rooming House Store Supermarket Shopping Center Regional Mall Office Building Medical, Dental, Veterinary	Room 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ²	125 100 150 325 150 200 300	0.54 0.43 2.00 3.00 2.10 0.86 1.29	0.28 0.23 1.00 1.17 0.77 0.45 0.68
Clinic or Building Restaurant Indoor Theatre Car Wash	$\frac{1000 ft^2}{1000 ft^2}$	1,000 125	16.68 0.54	5.00 0.28
Tunnel - No Recycling	1000 ft ²	3,700	15.86	8.33
Tunnel - Recycling	1000 ft ²	2,700	11.74	6.16
Wand	1000 ft ²	700	3.00	1.58
Bank, Credit Union Service Shop, Vehicle Maintenance & Repair Shop	1000 ft ² 1000 ft ²	100 100	0.43 0.43	0.23 0.23
Animal Kennels Gas Station Auto Sales Wholesale Outlet	1000 ft ²	100	0.43	0.23
	1000 ft ²	100	0.43	0.23
	1000 ft ²	100	0.43	0.23
	1000 ft ²	100	0.43	0.23
Nursery/Greenhouse	1000 ft ²	25	0.11	0.06
Manufacturing	1000 ft ²	200	1.86	0.70
Light Manufacturing	1000 ft ²	25	0.23	0.09
Lumber Yard Warehousing Open Storage Drive-in Theatre Night Club	1000 ft ²	25	0.23	0.09
	1000 ft ²	25	0.23	0.09
	1000 ft ²	25	0.23	0.09
	1000 ft ²	20	0.09	0.05
	1000 ft ²	350	1.50	0.79
Bowling/Skating Club& Lodge Halls Auditorium, Amusement Golf Course and Park	1000 ft ²	150	1.76	0.55
	1000 ft ²	125	0.54	0.27
	1000 ft ²	350	1.50	0.79
	1000 ft ²	100	0.43	0.23
(Structures and Improvements) Campground, Marina, Recreational Vehicle Park	Sites, Slips, or Spaces	55	0.34	0.14
Convalescent Home	Bed	125	0.54	0.28
Horse Stables	Stalls	25	0.23	0.09
Laundromat	1000 ft ²	3,825	16.40	8.61

DESCRIPTION	UNIT OF <u>MEASURE</u>	FLOW (Gallons per Day)	COD (Pounds per Day)	SUSPENDED SOLIDS (Pounds per Day)
COMMERCIAL				
Mortuary, Funeral Home Health Spa, Gymnasium	1000 ft ²	100	1.33	0.67
With Showers	1000 ft ²	600	2.58	1.35
Without Showers Convention Center,	1000 ft ² Average Daily	300 10	1.29 0.04	0.68 0.02
Fairground, Racetrack, Sports Stadium/Arena	Attendance	.0	0.0 .	0.02
INSTITUTIONAL				
College/University	Student	20	0.09	0.05
Private School Library, Museum	1000 ft ² 1000 ft ²	200 100	0.86 0.43	0.45 0.23
Post Office (Local)	1000 ft ²	100	0.43	0.23
Post Office (Regional) Church	1000 ft ² 1000 ft ²	25 50	0.23	0.09
Chulch	100011	50	0.21	0.11

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TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 16

00040	00209	01797	01803	01808
01809	01823	01833	02955	06631
06831	07454	07456	07460	07463
07464	07465	07466	07471	07496
07497	07498	07500	07502	07546
07547	07552	07554	07615	07616
07620	07621	07622	07625	07631
07632	07644	07694	07695	08541
08543	08551	09030	09031	09032
12861	12862	12996	13001	13381
13382	13433	15006	16337	16663
16820	16941			

TABLE 3 PARCEL NUMBERS SERVED BY SANITATION DISTRICT NO. 16 OUTSIDE OF TAX RATE AREAS

5377010019 5377010029 8940381002

County Sanitation District No. 16 of Los Angeles County Preliminary Operating Fund Budget (\$000) Fiscal Year 2022-23

		dopted 021-22	oposed 022-23 ⁽¹⁾
Starting Balance	\$	19,382	\$ 16,020
Sources of Funds			
Service Charge	\$	18,641	\$ 18,694
Industrial Waste Charges		315	
Total Operating Revenue		18,956	18,694
Ad Valorem Tax Revenue		6,454	6,891
Interest (2)		585	 80
Total Non-Operating Revenue		7,039	6,971
Transfers from Designated Funds		-	5,667
Transfers from Restricted Funds		451	 -
Total Transfers In		451	5,667
Total Sources of Funds	\$	26,446	\$ 31,332
Use of Funds			
Joint Administration Operations	\$	5,287	-
Joint Outfall Operations		12,071	17,684
Sewer System Operations		335	-
Contract Disposal Operations		343	-
Other Operational Expenditures		64	 31
Operations and Maintenance Expense		18,100	17,715
Joint Administration Capital		467	-
Joint Outfall Capital		-	7,800
Sewer System Capital		1,090	-
Contract Disposal Capital		243	
Capital Expense		1,801	7,800
Share of Joint Outfall Debt Service		1,676	
Debt Service		1,676	-
Transfers to Designated Reserves		3,873	
Transfers Out		3,873	-
Total Use of Funds	\$	25,449	\$ 25,515
Ending Balance	<u>\$</u>	20,379	\$ 21,837

⁽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. 16 of Los Angeles County Reserve Funds Proposed Budget (\$000) Fiscal Year 2022-23

	Unre	stricted		Designated		Restricted	
		erating Fund	Emergency	O&M Financial Stability	Capital Projects Financial Stability	Capital Improvement	Total
Starting Reserve Balance	\$	16,020	750	13,646	25,243	2,960	58,618
Operating Revenue		18,694	-	-	-	-	18,694
Non-Operating Revenue		6,971	4	24	-	-	6,999
Transfers In		5,667	-	-	-	-	5,667
Operations and Maintenance Expense		17,715	-	-	-	-	17,715
Capital Expense		7,800	-	-	-	-	7,800
Transfers Out (1)		-	754	13,670	25,243	2,960	42,627
Ending Balance		21,837	-	-	-	<u> </u>	21,837

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

County Sanitation District No. 16 of Los Angeles County Wastewater Budget Rate and Other Information Summary Fiscal Year 2022-23

	Adopted 2021-22	Proposed 2022-23
Service Charge Rate	160.00	160.00
Industrial Waste (Surcharge) Rates		
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
Projected Sewage Units		
Residential/Commercial	116,503	116,836
Industrial Waste	958	-
Contract Out	-1,158	-1,284
Total Served Sewage Units	116,304	115,552

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

	Adopted 2021-22	Proposed 2022-23 ⁽¹⁾
Starting Balance	\$ 34,590	\$ 16,693
Sources of Funds		
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 (2)	<u> </u>	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
Total Sources of Funds	\$ 495,922	\$ 1,019,036
Use of Funds		
Joint Administration Operations	-	\$ 102,781
Sewer System Operations (1)	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	247.974	642
Capital Expense ⁽¹⁾	247,874	299,293
Loan Repayment	27,027	-
Bond Repayment	<u> </u>	9,781
Debt Service	27,027	9,781
Total Use of Funds	\$ 495,922	\$ 655,470
Ending Balance	\$ 34,590	\$ 380,259

⁽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		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
Joint Outfall Conveyance System 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	\$ 90,593 \$ 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	rious treatment plants to include the power feeds to improve the 19,620		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
Treatment Plants		\$ 198,843		
Tulare Lake Compost Projects	Improvements to the Tulare Lake Composting facility	1,310	Various	N/A
Composting Facilities Field Office Improvements Field Offices Contract Disposal Conital	Renovations to Compton Field Office	\$ 1,310 750 \$ 750	2025-26	70,000
Contract Disposal Capital Contract Disposal	Capital expenses for disposal contracts	\$ 642	Various	N/A
Total Capital Projects		\$ 292,138		

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

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

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.

Operating Fund Beginning Balance	Projected cash balance in the Operating Fund as of July 1 at the
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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.

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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 less any operational or non-operational Joint Administration **Expenditures** 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 sewers and pumping plants. **Expenditures 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. **Contract Disposal Operations and** Expenditures related to the operation and maintenance for **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.

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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.

Total Served Sewage UnitsTotal number of Sewage Units (single family home equivalent

dischargers) that are served by treatment plants owned by the

Sanitation Districts.

DOC 6432892 Page 3 of 3

AN ORDINANCE PRESCRIBING THE SERVICE CHARGE RATE AND MEAN LOADINGS PER UNIT OF USAGE FOR COUNTY SANITATION DISTRICT NO. 16 OF LOS ANGELES COUNTY, AND PROVIDING FOR THE COLLECTION OF SUCH CHARGES ON THE TAX ROLL

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 16 OF LOS ANGELES COUNTY ORDAINS AS FOLLOWS:

SECTION 1.0 - USER CATEGORIES AND MEAN LOADINGS

Pursuant to Section 3.04(1) of the *Master Service Charge Ordinance of County Sanitation District No. 16 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:

DESCRIPTION	UNIT OF MEASURE	FLOW (Gallons per Day)	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 Clinic or Building	Room 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ²	125 100 150 325 150 200 300	0.54 0.43 2.00 3.00 2.10 0.86 1.29	0.28 0.23 1.00 1.17 0.77 0.45 0.68
Restaurant Indoor Theatre Car Wash	1000 ft ² 1000 ft ²	1,000 125	16.68 0.54	5.00 0.28
Tunnel - No Recycling Tunnel - Recycling Wand Bank, Credit Union Service Shop, Vehicle Maintenance & Repair Shop	1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ²	3,700 2,700 700 100 100	15.86 11.74 3.00 0.43 0.43	8.33 6.16 1.58 0.23 0.23
Animal Kennels Gas Station Auto Sales Wholesale Outlet Nursery/Greenhouse	1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ²	100 100 100 100 25	0.43 0.43 0.43 0.43 0.11	0.23 0.23 0.23 0.23 0.06

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<u>DESCRIPTION</u>	UNIT OF <u>MEASURE</u>	FLOW (Gallons <u>per Day)</u>	COD (Pounds per Day)	SUSPENDED SOLIDS (Pounds per Day)
COMMERCIAL				
Manufacturing Light Manufacturing Lumber Yard Warehousing Open Storage Drive-in Theatre Night Club Bowling/Skating Club& Lodge Halls Auditorium, Amusement Golf Course and Park (Structures and Improvements) Campground, Marina, Recreational Vehicle Park Convalescent Home Horse Stables Laundromat	1000 ft ² Sites, Slips, or Spaces Bed Stalls 1000 ft ²	200 25 25 25 20 350 150 125 350 100 55 125 25 3,825	1.86 0.23 0.23 0.23 0.23 0.09 1.50 1.76 0.54 1.50 0.43	0.70 0.09 0.09 0.09 0.05 0.79 0.55 0.27 0.79 0.23
Mortuary, Funeral Home Health Spa, Gymnasium With Showers Without Showers Convention Center, Fairground, Racetrack, Sports Stadium/Arena	1000 ft ² 1000 ft ² 1000 ft ² Average Daily Attendance	100 600 300 10	1.33 2.58 1.29 0.04	0.67 1.35 0.68 0.02
INSTITUTIONAL College/University	Student	20	0.09	0.05
Private School Library, Museum Post Office (Local) Post Office (Regional) Church	1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ²	200 100 100 25 50	0.86 0.43 0.43 0.23 0.21	0.45 0.23 0.23 0.09 0.11

SECTION 2.0 - COST ALLOCATION FACTORS

Pursuant to Section 3.04(3) of the *Master Service Charge Ordinance of County Sanitation District No. 16 of Los Angeles County*, the proportions of the total operation and maintenance and net capital costs required for conveyance, treatment, and disposal of wastewater for the fiscal year which are attributable to flow, COD, and suspended solids, designated as A, B, and C, respectively, shall be:

<u>A</u>	<u>B</u>	<u>C</u>
0.3049	0.3348	0.3603

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SECTION 3.0 - SERVICE CHARGE RATE

Pursuant to Section 3.03(1) of the *Master Service Charge Ordinance of County Sanitation District No. 16 of Los Angeles County*, the following, to be effective on the dates given, shall constitute the annual Service Charge Rate per sewage unit:

July 1, 2022 \$160

SECTION 4.0 - COLLECTION ON THE TAX ROLL

Pursuant to Section 5473 of the California Health and Safety Code, the District elects to have the service charge imposed pursuant to Sections 3.01 through 3.08 of the *Master Service Charge Ordinance of County Sanitation District No. 16 of Los Angeles County* collected on the tax roll in the same manner, by the same persons, and at the same time as, together with and not separately from, the ad valorem taxes collected by the County of Los Angeles.

SECTION 5.0 - 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 6.0 - EFFECTIVE DATE

This Ordinance shall become effective July 1, 2022.

ATTEST:

Clerk, Board of Directors
County Sanitation District No. 16
of Los Angeles County

PASSED AND ADOPTED by the Board of Directors of County Sanitation District No. 16 of Los Angeles County on _______ by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Secretary of the Board of Directors County Sanitation District No. 16

of Los Angeles County

DOC 6439021 3

AN ORDINANCE PRESCRIBING INDUSTRIAL WASTEWATER SURCHARGE RATES FOR COUNTY SANITATION DISTRICT NO. 16 OF LOS ANGELES COUNTY

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 16 OF LOS ANGELES COUNTY ORDAINS AS FOLLOWS:

SECTION 1.0 - INDUSTRIAL WASTEWATER SURCHARGE RATES

(a) Pursuant to Section 410 of the *Wastewater Ordinance*, adopted by County Sanitation District No. 16 of Los Angeles County, the following, to be effective on the dates given, shall constitute the annual Industrial Wastewater Surcharge Rates:

<u>PARAMETER</u>	July 1, 2022	July 1, 2023	July 1, 2024	July 1, 2025
Flow (a) [per MG]	\$811.00	\$839.00	\$865.00	\$891.00
COD (b) [per 10 ³ lbs]	\$162.40	\$167.80	\$173.00	\$178.20
SS (c) [per 10 ³ lbs]	\$388.10	\$401.30	\$413.90	\$426.20
Peak (d) [per gpm]	\$111.00	\$114.80	\$118.40	\$121.90
Short Form Rate [per MG]	\$3,588.33	\$3,709.51	\$3,824.92	\$3,939.50

(b) To further the use of the Districts' reclaimed water, a credit, as determined by the Chief Engineer, will be applied to an industry's wastewater surcharge obligation for the chemical oxygen demand present in reclaimed water utilized by an industrial discharger and which originated at a Districts' water reclamation plant.

SECTION 2.0 - EFFECTIVE DATE

This Ordinance shall become effective July 1, 2022.

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nc.

Secretary of the Board of Directors County Sanitation District No. 16 of Los Angeles County

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

Roht C. Fruste

RCF:gc Enclosures

Table 1. <u>Current and Proposed Connection Fee Rates</u>

	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. 16 OF LOS ANGELES COUNTY

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 16 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. 16 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:

DESCRIPTION	UNIT OF MEASURE	FLOW (Gallons per Day)	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 Clinic or Building Restaurant Indoor Theatre Car Wash Tunnel - No Recycling Tunnel - Recycling Wand Bank, Credit Union Service Shop, Vehicle Maintenance & Repair	Room 1000 ft ²	125 100 150 325 150 200 300 1,000 125 3,700 2,700 700 100	0.54 0.43 2.00 3.00 2.10 0.86 1.29 16.68 0.54 15.86 11.74 3.00 0.43 0.43	0.28 0.23 1.00 1.17 0.77 0.45 0.68 5.00 0.28 8.33 6.16 1.58 0.23 0.23
Shop Animal Kennels Gas Station Auto Sales Wholesale Outlet Nursery/Greenhouse Light Manufacturing Lumber Yard Warehousing Open Storage	1000 ft ² 1000 ft ²	100 100 100 100 25 25 25 25 25	0.43 0.43 0.43 0.43 0.11 0.23 0.23 0.23	0.23 0.23 0.23 0.23 0.06 0.09 0.09 0.09

DESCRIPTION Drive-in Theatre	UNIT OF <u>MEASURE</u> 1000 ft ²	FLOW (Gallons per Day) 20	COD (Pounds per Day) 0.09	SUSPENDED SOLIDS (Pounds per Day) 0.05
COMMERCIAL				
Night Club Bowling/Skating Club & Lodge Halls Auditorium, Amusement Golf Course and Park (Structures and Improvements) Campground, Marina, and Recreational Vehicle Park Convalescent Home Laundromat Mortuary, Funeral Home Health Spa, Gymnasium With Showers Without Showers Convention Center, Fairground, Racetrack, Sports Stadium/Arena	1000 ft ² Sites, Slips, or Spaces Bed 1000 ft ² 1000 ft ² 1000 ft ² 4verage Daily Attendance	350 150 125 350 100 55 125 3,825 100 600 300 10	1.50 1.76 0.54 1.50 0.43 0.34 0.54 16.40 1.33 2.58 1.29 0.04	0.79 0.55 0.27 0.79 0.23 0.14 0.28 8.61 0.67 1.35 0.68 0.02
INSTITUTIONAL				
College/University Private School Library, Museum Post Office (Local) Post Office (Regional) Church	Student 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ² 1000 ft ²	20 200 100 100 25 50	0.09 0.86 0.43 0.43 0.23	0.05 0.45 0.23 0.23 0.09 0.11

SECTION 2.0 - CONNECTION FEE RATE

Pursuant to Section 3.03 of the *Master Connection Fee Ordinance of County Sanitation District No. 16 of Los Angeles County*, the following, to be effective on the dates given, shall constitute the Connection Fee Rate per capacity unit:

COST COMPONENT	July 1, 2022
District Capital	\$0
Joint Outfall Capital	\$1,570
Operational	\$160
Total	\$1,730

SECTION 3.0 - COST ALLOCATION FACTORS

Pursuant to Section 3.04(1) of the *Master Connection Fee Ordinance of County Sanitation District No. 16 of Los Angeles County*, the proportions of the total capital costs required to construct an incremental expansion of the sewerage system of the next anticipated configuration for 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 = 0.6434 Y = 0.1355 Z = 0.2211

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. 16 of Los Angeles County	Chairperson, Board of Directors County Sanitation District No. 16 of Los Angeles County
PASSED AND ADOPTED by the Board Los Angeles County on	d of Directors of County Sanitation District No. 16 of by the following vote:
AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
	Secretary of the Board of Directors
	County Sanitation District No. 16 of Los Angeles County