REGULAR MEETING

BOARD OF DIRECTORS

COUNTY SANITATION DISTRICT NO. 20

To be held at the ANTELOPE VALLEY TRANSIT AUTHORITY 42210 6th Street West, Lancaster, California

THE DISTRICT MAY TAKE ACTION ON ANY AGENDA ITEM LISTED BELOW

| THURSDAY | May 11, 2023 | At 11:30 A.M. | |
|--------------------|---------------------------|---------------|--|
| Governing Body | Director | Alternate | |
| PALMDALE | LOA | ALARCON | |
| PALMDALE | BETTENCOURT (Chairperson) | ALARCON | |
| LOS ANGELES COUNTY | HAHN | BARGER | |

- 1. Public Comment
- 2. Approve Minutes of Special Meeting Held April 13, 2023
- 3. Approve February 2023 Expenses in Amount of \$1,346,963

<u>Summary</u>: Local District expenses represent costs 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 the Joint Administration Agreement. This Agreement provides for the joint administration and technical support for all of the signatory Districts along with the methodology for determining the proportionate costs for each District. A listing of Districts' payments and previously approved budgets can be found on the Districts' website at lacsd.org/financial-documents. This item is consistent with the Districts' Guiding Principle of commitment to fiscal responsibility and prudent financial stewardship.

| Local District Expenses: Operations & Maintenance Capital | \$1,030,440 107,682 |
|---|------------------------|
| Allocated Expenses: Joint Administration | 96,641 |
| Technical Support | 108,192 |
| Legal | 4,008 |
| Total Expenses | <u>\$1,346,963</u> |

- 4. Re: Annexation No. 101 to District
 - (a) Adopt Resolution for Making Application to Local Agency Formation Commission (LAFCO) for Annexation; Review, Consider and Find Adequate <u>California Environmental Quality Act (CEQA) Document</u>; and Consent to Waiver of Protest Proceedings
 - (b) Adopt Joint Resolution with County of Los Angeles, Antelope Valley Cemetery District, Antelope Valley Mosquito & Vector Control District, Antelope Valley Resource Conservation District, City of Palmdale, and Palmdale Water District Westmont Approving and Accepting Negotiated Exchange of Property Tax Revenues Resulting from Annexation

Summary: Annexation No. 101 consists of one existing truck stop travel center in the City of Palmdale. Each annexation to the District's service area requires adoption of two resolutions by the Board. The first resolution authorizes submittal of the annexation application to LAFCO, approves the CEQA document, and consents to a waiver of the LAFCO protest hearing. The second resolution is a joint resolution with agencies that already provide services to the proposed annexation territory agreeing to the amount of property tax revenue that will be apportioned to the District in accordance with the Revenue and Taxation Code. A data sheet, map, and Notice of Finding are attached. A link to the CEQA document is provided above.

5. Approve and Order Executed <u>Agreement for Loading, Removal, Transportation and Disposal or Reuse of Biosolids</u> (Agreement) with Holloway Environmental Solutions, LLC, (Holloway) for Biosolids Generated at Palmdale Water Reclamation Plant (WRP)

<u>Summary</u>: Palmdale WRP biosolids are currently managed per an agreement which will expire on May 31, 2023. A Request for Proposals for biosolids management services was issued, and four responsive proposals were received. Holloway, a landfill located in Kern County, was ranked the highest in terms of qualifications and submitted the most cost-effective proposal. In addition, Holloway has successfully provided biosolids management services for other Districts' facilities. The proposed Agreement would begin on June 1, 2023, provide Holloway with approximately 10,000 wet tons of biosolids per year for a three-year initial term, and include two optional one-year extensions. The

5. Contd.

proposed Agreement would include a fee of \$56 per wet ton for biosolids loading, hauling, and management services. With anticipated fuel adjustment charges, this correlates to an estimated cost of approximately \$600,000 per year, an increase of approximately 5 percent over previous annual biosolids management costs. Staff has determined that the Project is exempt or otherwise not subject to the provisions of the California Environmental Quality Act (CEQA) pursuant to Title 14 of the California Code of Regulations ("CEQA Guidelines") Sections 15301. This item is consistent with the Districts' Guiding Principle of commitment to operational excellence(protection of public health and the environment, regulatory compliance, and cost effectiveness).

6. Re: Wastewater Revenue Program

- (a) Hold Combined Public Hearing on Service Charge Report, Proposed Service Charge and Industrial Wastewater Surcharge Rate Ordinances, and Collection of Service Charge on Property Tax Roll
- (b) Adopt Service Charge Report
- (c) Adopt Following Ordinances and Find that Adoption of Ordinances is Exempt from California Environmental Quality Act (CEQA) Under Section 15273 of State Guidelines from Implementation of CEQA
 - (1) An Ordinance Prescribing the Service Charge Rate and Mean Loadings per Unit of Usage for County Sanitation District No. 20 of Los Angeles County and Providing for the Collection of Such Charges on the Tax Roll
 - (2) An Ordinance Prescribing Industrial Wastewater Surcharge Rates for County Sanitation District No. 20 of Los Angeles County

<u>Summary</u>: A copy of the letter previously included with the March agenda describing the required Board actions; the fiscal year 2023-24 preliminary budget; the proposed service charge rate and industrial wastewater surcharge rate ordinances; the proposed service charge report; and a budget explanation and glossary accompany the agenda. In this District, the current service charge rate per single-family home (SFH) is \$50.89 per month (\$610.64 per year). Based on review of the upcoming operating expenses, capital projects, required debt coverage and reserve targets, staff recommends that the service charge rate be increased to \$51.88 per month (\$622.52 per year) with the industrial wastewater surcharge rates increasing proportionately. The Board concurred with this recommendation at the March meeting. The Proposition 218 public review process for this rate was conducted in 2019, at which time a rate ordinance was adopted that included the currently proposed rate of \$622.52 per year. Subsequent ordinances delayed implementation of this rate. Owners of multiple dwelling units and commercial properties are charged in proportion to their use compared to an SFH. Adoption of the Service Charge Report is required each year to collect the wastewater service charge on the property tax roll. This item is consistent with the Districts' Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship; and to plan for both short-term and long-term needs to minimize the need for significant rate increases.

Adjourn

Status Report: Prior to or during the meeting session, the Chief Engineer and General Manager may update the

Directors on various matters concerning the Districts that may be of current interest to the Directors.

Public Comment: Members of the public may address the Board of Directors on any item shown on the agenda or matter under the Board's authority. A "Request to Address Board of Directors" form is available. In compliance

with the Americans with Disabilities Act, if you require special assistance to participate in this meeting, please contact the Secretary to the Boards' Office (562) 908-4288, extension 1100. Notification of 48 hours prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility to this meeting.

this meeting. (28CFR 35.101 et seq. ADA Title II).

Links to supporting documents are available online at the time of posting. Agendas and supporting **Document Requests:**

documents or other writings that will be distributed to Board members in connection with matters subject to discussion or consideration at this meeting that are not exempt from disclosure under the Public Records Act are available for inspection following the posting of this agenda at the office of the Secretary to the Boards of Directors located at the Districts' Joint Administration Building, 1955 Workman Mill Road, Whittier, California, 90601, or at the time of the meeting at the address posted on this agenda.

DIST. 20 MAY 11, 2023

COUNTY SANITATION DISTRICT NO. 20 OF LOS ANGELES COUNTY

PROPOSED ANNEXATION NO. 101

Located on the north side of Pearblossom Highway, southwest of Fort

Tejon Road, all within the City of Palmdale.

PROCESSING District \$ 8,925.00

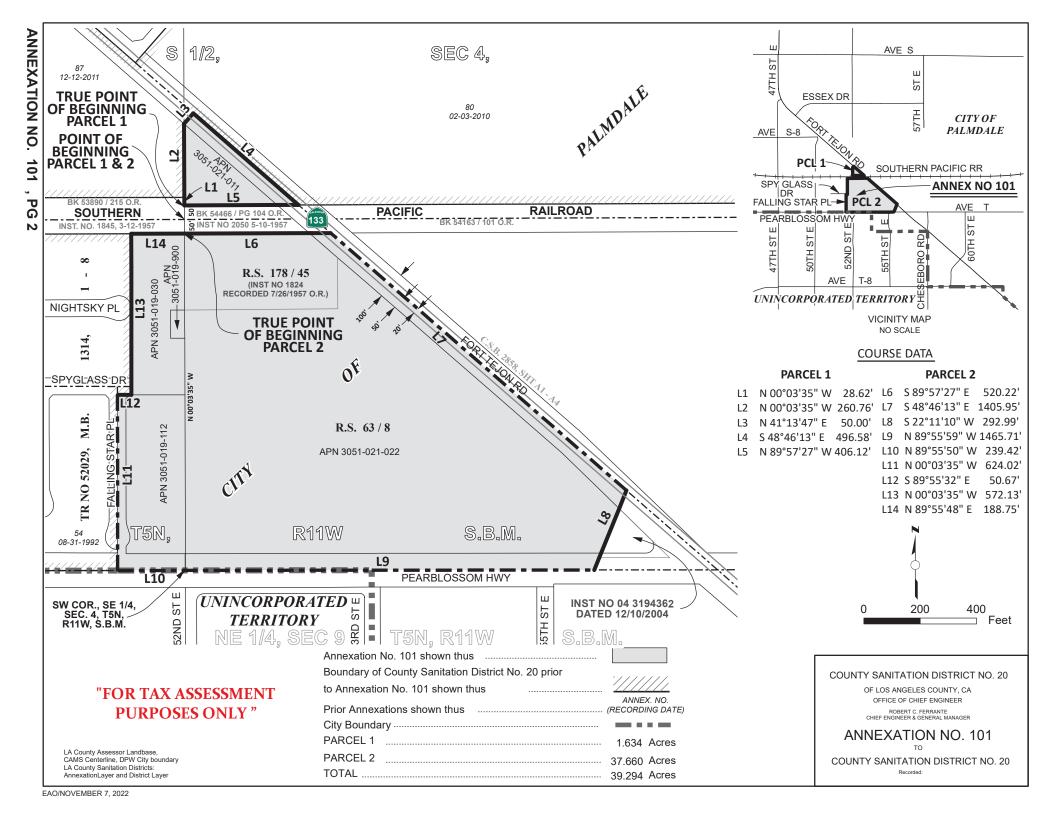
Local Agency Formation Commission 5,000.00

State Board of Equalization 1,200.00

Total: \$\(\frac{15,125.00}{}\)

DESCRIPTION & REMARKS:

The annexation consists of an existing truck stop travel center.



NOTICE OF FINDING/CERTIFICATE OF FILING

ANNEXATION NO. 101 TO COUNTY SANITATION DISTRICT NO. 20

The annexation consists of one existing truck stop travel center.

| 1. | BAS | ED UPON REVIEW AND STUDY, I FIND AND CERTIFY THAT: |
|----|-----------------|---|
| | | The annexation is exempt from the provisions of the California Environmental Quality Act, pursuant to the State CEQA Guidelines, |
| | | Section: Reason: |
| | X | The Mitigated Negative Declaration is adequate for consideration of the annexation. |
| | | The Environmental Impact Report is acceptable for consideration of the annexation. |
| | ISSUE | D BY: |
| | | Los Angeles County Department of Regional Planning |
| | X | City of Palmdale |
| 2. | Sanitat | abject annexation has been set for consideration before the Board of Directors of County ion District No. 20 at their meeting to be held on May 11, 2023, at the time and place as provided meeting of said date. |
| 3. | Genera 4998) | bject annexation and all related documents are on file in the office of the Chief Engineer and Il Manager, Los Angeles County Sanitation Districts, 1955 Workman Mill Road, (P.O. Box Whittier, California and may be examined by any interested person for further particulars. one: (562) 908-4288, extension 2708. |
| | | Fin f- ff |
| | | Stan Pegadiotes |
| | | Division Engineer |

Facilities Planning Department

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

Los Angeles County General Fund

Los Angeles County Consolidated Fire Protection District

Los Angeles County Flood Control

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 20 OF LOS ANGELES COUNTY, AND THE GOVERNING BODIES OF

Antelope Valley Cemetery District

Antelope Valley Mosquito & Vector Control District

Antelope Valley Resource Conservation District

City of Palmdale

Palmdale Water District - Westmont

APPROVING AND ACCEPTING NEGOTIATED EXCHANGE OF PROPERTY TAX REVENUES RESULTING FROM ANNEXATION TO COUNTY SANITATION DISTRICT NO. 20

"ANNEXATION NO. 101"

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

WHEREAS, the governing bodies of the agencies signatory hereto have made determinations of the amount of property tax revenues from the annual tax increments to be exchanged as a result of the annexation to County Sanitation District No. 20 entitled *Annexation No. 101*;

NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS:

- 1. The negotiated exchange of property tax revenues resulting from the annexation of territory to County Sanitation District No. 20 in the annexation entitled *Annexation No. 101* is approved and accepted.
- 2. For each fiscal year commencing on July 1, 2022, or after the effective date of this jurisdictional change, whichever is later, the County Auditor shall transfer to County Sanitation District No. 20 a total of 0.4576613 percent of the annual tax increment attributable to the land area encompassed within *Annexation No. 101* as shown on the attached Worksheet.
- 3. No additional transfer of property tax revenues shall be made from any other tax agencies to County Sanitation District No. 20 as a result of annexation entitled *Annexation No. 101*.

- 4. No transfer of property tax increments from properties within a community redevelopment project, which are legally committed to a Community Redevelopment Agency, shall be made during the period that such tax increment is legally committed for repayment of the redevelopment project costs.
- 5. If at any time after the effective date of this resolution, the calculations used herein to determine initial property tax transfers or the data used to perform those calculations are found to be incorrect thus producing an improper or inaccurate property tax transfer, the property tax transfer shall be recalculated and the corrected transfer shall be implemented for the next fiscal year.

The foregoing resolution was adopted by the Board of Supervisors of the County of Los Angeles, the Board of Directors of County Sanitation District No. 20 of Los Angeles County, and the governing bodies of Antelope Valley Cemetery District, Antelope Valley Mosquito & Vector Control District, Antelope Valley Resource Conservation District, City of Palmdale, and Palmdale Water District - Westmont, signatory hereto.

| | COUNTY SANITATION DISTRICT NO. 20 OF LOS ANGELES COUNTY |
|-----------|--|
| | Chairperson, Board of Directors |
| ATTEST: | |
| Secretary | Date |

(SIGNED IN COUNTERPART)

Robert C. Ferrante



Chief Engineer and General Manager

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

March 3, 2023

Board of Directors County Sanitation District No. 20 of Los Angeles County

Directors:

Wastewater Revenue Program for Fiscal Year 2023-24

The agenda for the March 9, 2023, meeting of the Board of Directors of District No. 20 contains an item regarding the District's service charges, including introduction of new rate ordinances and actions to continue collecting service charges on the tax roll.

SERVICE CHARGE AND SURCHARGE RATES

Service charge rates (for residential and commercial users) and surcharge rates (for industrial users) are intended to ensure revenues adequately fund operational costs, upcoming capital projects, and help the District meet the targets in its Board-adopted reserve and debt policies. Regular, moderate rate increases reduce the need for drastic increases in the future.

The service charge rate is currently \$50.89 per month (\$610.64 per year) per single-family home. In 2019, a four-year rate ordinance was adopted, with a planned increase of \$11.88 per year which reflected an increase of approximately 2% per year. Due to the COVID-19 pandemic, the Board suspended several rate increases. In May 2022, the Board adopted an ordinance to reduce the previously approved 2022 service charge rate of \$51.88 per month (\$622.52 per year) to \$50.89 per month (\$610.64 per year).

At the February 9, 2023 Board meeting, staff recommended that the service charge rate for July 1, 2023, be increased to \$51.88 per month (\$622.52 per year), an increase of \$0.99 per month, with the industrial wastewater surcharge rates increasing proportionately. This increase maximizes rate affordability while adequately covering the short-term financial needs of the Districts. However, the District will continue to be below certain financial targets and it will likely need to obtain debt financing for future capital projects. The Board concurred with staff's recommendation and, as a result, new service charge and industrial wastewater surcharge rate ordinances are being proposed to implement the recommended rates.

As with past ordinances, multi-family residential units will pay 60% of the adopted single-family home rate and condominiums will pay 75% of the adopted single-family home rate. Likewise, commercial and industrial dischargers will pay in proportion to their use of the wastewater management system compared to a single-family home. Dischargers with verified low water usage (particularly seniors and retirees) may also qualify for a reduced charge.

BUDGET FOR FISCAL YEAR 2023-24

Enclosed for your review is the preliminary budget for fiscal year 2023-24, a list of proposed capital projects, a list of user fees, information on the monies set aside in various funds/reserves, and an explanation of terms used in the budget. The funds and reserves were established and funded in accordance with the District's

Wastewater Financial Reserve Policy.

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.

COLLECTION OF SERVICE CHARGES ON THE TAX ROLL

The agenda also contains actions to allow for continued collection of the District's service charges for residential, commercial, and small industrial dischargers on the property tax roll. 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 and revise date, time, and place for public hearing if required due to scheduling conflicts.

LOW WATER REBATE PROGRAM

The cost of metering wastewater discharges from individual parcels is impractical and cost prohibitive. Hence, discharges are estimated using standard loading factors based on the size and types of facilities located on the parcel. With ongoing efforts by local communities to conserve water and install low-flow plumbing fixtures, many parcels may be discharging at lower rates than 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 parcel owners are aware of the program.

SUMMARY OF REQUIRED ACTIONS

The Board must order the filing of a Service Charge Report (enclosed) with the District Clerk. The Board must also schedule a public hearing and instruct the District Clerk to publish newspaper notices to inform the public of the hearing. After closing the public hearing, the Board will consider adoption of Service Charge and Surcharge Rate Ordinances and the Service Charge Report, as is required under the California Health and Safety Code 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. It is recommended the date and time of the public hearing be set at the meeting by the Board of Directors.

At the June meeting, a final budget will be presented to the Board of Directors for consideration as part of the overall budgetary process, adoption of which will authorize budget appropriations. In addition, the Board 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 the District 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

Robit C. Fruste

RCF:gc Enclosures

AN ORDINANCE PRESCRIBING THE SERVICE CHARGE RATE AND MEAN LOADINGS PER UNIT OF USAGE FOR COUNTY SANITATION DISTRICT NO. 20 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. 20 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. 20 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> | UNIT OF <u>MEASURE</u> | 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 | Room | 125 | 0.54 | 0.28 |
| Store | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Supermarket | $1000 \mathrm{ft}^2$ | 150 | 2.00 | 1.00 |
| Shopping Center | $1000 \mathrm{ft}^2$ | 325 | 3.00 | 1.17 |
| Regional Mall | $1000 \mathrm{ft}^2$ | 150 | 2.10 | 0.77 |
| Office Building Medical, Dental, | 1000 ft^2 | 200 | 0.86 | 0.45 |
| Veterinary Clinic or Building | $1000 \mathrm{ft}^2$ | 300 | 1.29 | 0.68 |
| Restaurant | $1000 \mathrm{ft}^2$ | 620 | 10.34 | 3.10 |
| Indoor Theatre | $1000 \mathrm{ft}^2$ | 125 | 0.54 | 0.28 |
| Car Wash: | | | | |
| Tunnel – No Recycling | $1000 \mathrm{ft}^2$ | 3,700 | 15.86 | 8.33 |
| Tunnel – Recycling | $1000 \mathrm{ft}^2$ | 2,700 | 11.74 | 6.16 |
| Wand | $1000 \mathrm{ft}^2$ | 700 | 3.00 | 1.58 |
| Bank, Credit Union Service Shop, Vehicle | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Maintenance & Repair Shop | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Animal Kennels | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Gas Station | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Auto Sales | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Wholesale Outlet | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Nursery/Greenhouse | $1000 \mathrm{ft}^2$ | 25 | 0.11 | 0.06 |

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| <u>DESCRIPTION</u> | UNIT OF <u>MEASURE</u> | FLOW (Gallons per Day) | COD (Pounds per Day) | SUSPENDED SOLIDS (Pounds per Day) |
|--|---------------------------------------|---------------------------|-------------------------|---|
| COMMERCIAL | | | | |
| Manufacturing | $1000 \mathrm{ft}^2$ | 200 | 1.86 | 0.70 |
| Light Manufacturing ≤ 300,000 ft ² Light Manufacturing | $1000 \mathrm{ft}^2$ | 25 | 0.23 | 0.09 |
| > 300,000 ft ² Lumber Yard | $1000 \mathrm{ft}^2$ | 10 | 0.09 | 0.04 |
| ≤ 300,000 ft ² Lumber Yard | $1000 \mathrm{ft}^2$ | 25 | 0.23 | 0.09 |
| $> 300,000 \text{ ft}^2$ | $1000 \mathrm{ft}^2$ | 10 | 0.09 | 0.04 |
| Warehousing ≤ 300,000 ft ² Warehousing | 1000 ft^2 | 25 | 0.23 | 0.09 |
| Warehousing > 300,000 ft ² | 1000 ft^2 | 10 | 0.09 | 0.04 |
| Open Storage ≤ 300,000 ft ² | $1000 \mathrm{ft}^2$ | 25 | 0.23 | 0.09 |
| Open Storage > 300,000 ft² | $1000 \mathrm{ft}^2$ | 10 | 0.09 | 0.04 |
| Drive-In Theatre | $1000 \mathrm{ft}^2$ | 20 | 0.09 | 0.05 |
| Night Club | $1000 \mathrm{ft}^2$ | 350 | 1.50 | 0.79 |
| Bowling/Skating | $1000 \mathrm{ft}^2$ | 150 | 1.76 | 0.55 |
| Club & Lodge Halls | $1000 \mathrm{ft}^2$ | 125 | 0.54 | 0.27 |
| Auditorium, Amusement | $1000 \mathrm{ft}^2$ | 350 | 1.50 | 0.79 |
| Golf Course & Park (Structures & Improvements) Campground, Marina, | 1000 ft ² Sites, Slips, | 100 | 0.43 | 0.23 |
| Recreational Vehicle Park | or Spaces | 55 | 0.34 | 0.14 |
| Convalescent Home | Bed | 125 | 0.54 | 0.28 |
| Horse Stables | Stalls | 25 | 0.23 | 0.09 |
| Laundromat | $1000 \mathrm{ft}^2$ | 3,825 | 16.40 | 8.61 |
| Mortuary, Funeral Home | $1000 \mathrm{ft}^2$ | 100 | 1.33 | 0.67 |
| Health Spa, Gymnasium: | _ | | | |
| With Showers | $1000 \mathrm{ft}^2$ | 600 | 2.58 | 1.35 |
| Without Showers | 1000 ft^2 | 300 | 1.29 | 0.68 |
| Convention Center, Fairground, Racetrack, Sports Stadium/Arena | Average Daily Attendance | 10 | 0.04 | 0.02 |
| INSTITUTIONAL | | | | |
| College/University | Student | 20 | 0.09 | 0.05 |
| Private School | $1000 \mathrm{ft}^2$ | 200 | 0.86 | 0.45 |
| Library, Museum | 1000 ft^2 | 100 | 0.43 | 0.23 |
| Post Office (Local) | $1000 \mathrm{ft}^2$ | 100 | 0.43 | 0.23 |
| Post Office (Regional) | $1000 \mathrm{ft}^2$ | 25 | 0.23 | 0.09 |
| Church | 1000 ft^2 | 50 | 0.21 | 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. 20 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:

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| A | В | \mathbf{C} |
|--------|--------|--------------|
| 0.3199 | 0.3488 | 0.3313 |

SECTION 3.0 – SERVICE CHARGE RATE

Pursuant to Section 3.03(1) of the *Master Service Charge Ordinance of County Sanitation District No. 20 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, 2023 \$622.52

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. 20 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, | 2023. |
|--------|---|---|
| ATTES | ST: | |
| | Clerk, Board of Directors County Sanitation District No. 20 of Los Angeles County | Chairperson, Board of Directors County Sanitation District No. 20 of Los Angeles County |
| County | | Directors of County Sanitation District No. 20 of Los Angeleing vote: |
| AY | ES: | |
| NO | ES: | |
| ABST | AIN: | |
| ABSE | NT: | |
| | | Secretary of the Board of Directors County Sanitation District No. 20 of Los Angeles County |

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AN ORDINANCE PRESCRIBING INDUSTRIAL WASTEWATER SURCHARGE RATES FOR COUNTY SANITATION DISTRICT NO. 20 OF LOS ANGELES COUNTY

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 20 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. 20 of Los Angeles County, the following, to be effective on the dates given, shall constitute the annual Industrial Wastewater Surcharge Rates:

| PARAMETER | JULY 1, 2023 |
|-----------------------------------|---------------------|
| Flow (a) [per MG] | \$ 2,841.00 |
| COD (b) [per 10 ³ lbs] | \$ 633.80 |
| SS (c) [per 10 ³ lbs] | \$ 1,273.30 |
| Peak (d) [per gpm] | \$ 605.80 |
| Short Form Rate [per MG] | \$ 9,043.00 |

(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, 2023. |
|---|---|
| ATTEST: | |
| Clerk, Board of Directors County Sanitation District No. 20 of Los Angeles County | Chairperson, Board of Directors County Sanitation District No. 20 of Los Angeles County |
| PASSED AND ADOPTED by the Board of Angeles County on by | Directors of County Sanitation District No. 20 of Los the following vote: |
| AYES: | |
| NOES: | |
| ABSTAIN: | |
| ABSENT: | |
| | Secretary of the Board of Directors County Sanitation District No. 20 of Los Angeles County |

COUNTY SANITATION DISTRICT NO. 20 SERVICE CHARGE REPORT FOR FISCAL YEAR 2023-24

INTRODUCTION

County Sanitation District No. 20 of Los Angeles County encompasses portions of the city of Palmdale and unincorporated Los Angeles County.

District No. 20 provides wastewater management services for the area described above. The District is responsible for the operation and maintenance of the Palmdale Water Reclamation Plant and the large trunk sewers which convey wastewater to this facility. These services are essential to protect the public health of the people served by the system.

District No. 20 must provide the revenue required to operate and maintain its facilities. 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, interest income, contract revenue and reserves. Any surplus will be transferred to designated reserves to meet targeted reserve requirements.

PROPOSED SYSTEM DESCRIPTION

The required supplemental revenue under the *Master Service Charge Ordinance of County Sanitation District No. 20 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. 20 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;

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COUNTY SANITATION DISTRICT NO. 20 SERVICE CHARGE REPORT FOR FISCAL YEAR 2023-24

FLOW_{sfh} = Average flow of wastewater from a single-family home in gallons per day;

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

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

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

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

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

For fiscal year 2023-24, the proportions of the total operation and maintenance and capital costs attributable to flow, chemical oxygen demand, and suspended solids have been assigned the following values:

A = 0.3199 B = 0.3488 C = 0.3313

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. 20.

Based upon presently anticipated sources of funds, the service charge rate for fiscal year 2023-24 is \$622.52 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. 20 of Los Angeles County.

DESCRIPTION OF PARCELS RECEIVING SERVICES AND IDENTIFICATION OF AMOUNT OF CHARGE FOR EACH PARCEL

All parcels of real property within the 2023-24 Areas as shown in Table 2 are receiving or benefiting from the services and facilities of District No. 20. 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. 20. 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.

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TABLE 1
LOADINGS FOR EACH CLASS OF LAND USE

| DESCRIPTION | UNIT OF | FLOW | COD | SUSPENDED SOLIDS |
|---|-----------------------|-------------------|------------------|----------------------|
| <u>DESCRIPTION</u> | <u>MEASURE</u> | (Gallons per Day) | (Pounds per Day) | (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 | Room | 125 | 0.54 | 0.28 |
| Store | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Supermarket | 1,000 ft ² | 150 | 2.00 | 1.00 |
| Shopping Center | 1,000 ft ² | 325 | 3.00 | 1.17 |
| Regional Mall | 1,000 ft ² | 150 | 2.10 | 0.77 |
| Office Building | 1,000 ft ² | 200 | 0.86 | 0.45 |
| Medical, Dental, | . 2 | | | |
| Veterinary Clinic or Building | 1,000 ft ² | 300 | 1.29 | 0.68 |
| Restaurant | 1,000 ft ² | 620 | 10.34 | 3.10 |
| Indoor Theatre | 1,000 ft ² | 125 | 0.54 | 0.28 |
| Car Wash: | 4 000 5:2 | 2 700 | 45.06 | 0.00 |
| Tunnel – No Recycling | 1,000 ft ² | 3,700 | 15.86 | 8.33 |
| Tunnel – Recycling | 1,000 ft ² | 2,700 | 11.74 | 6.16 |
| Wand | 1,000 ft ² | 700 | 3.00 | 1.58 |
| Bank, Credit Union Service Shop, Vehicle | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Maintenance & Repair Shop | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Animal Kennels | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Gas Station | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Auto Sales | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Wholesale Outlet | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Nursery/Greenhouse | 1,000 ft ² | 25 | 0.11 | 0.06 |
| Manufacturing | 1,000 ft ² | 200 | 1.86 | 0.70 |
| Light Manufacturing | _,000.0 | | | 5 .7 5 |
| ≤ 300,000 sq ft | 1,000 ft ² | 25 | 0.23 | 0.09 |
| Light Manufacturing | 1,00010 | 23 | 0.23 | 0.03 |
| > 300,000 sq ft | 1,000 ft ² | 10 | 0.09 | 0.05 |
| Lumber Yard | 1,000 10 | 10 | 0.03 | 0.03 |
| ≤ 300,000 sq ft | 1,000 ft ² | 25 | 0.23 | 0.09 |
| Lumber Yard | 1,000 11 | 23 | 0.23 | 0.03 |
| | 1,000 ft ² | 10 | 0.00 | 0.05 |
| > 300,000 sq ft | 1,000 11 | 10 | 0.09 | 0.05 |
| Warehousing | 1 000 ft ² | 25 | 0.22 | 0.00 |
| ≤ 300,000 sq ft | 1,000 ft ² | 25 | 0.23 | 0.09 |
| Warehousing | 6:2 | | | |
| > 300,000 sq ft | 1,000 ft ² | 10 | 0.09 | 0.05 |
| Open Storage | | | | |
| ≤ 300,000 sq ft | 1,000 ft ² | 25 | 0.23 | 0.09 |
| Open Storage | _ | | | |
| > 300,000 sq ft | 1,000 ft ² | 10 | 0.09 | 0.05 |
| Drive-In Theatre | 1,000 ft ² | 20 | 0.09 | 0.05 |
| Night Club | 1,000 ft ² | 350 | 1.50 | 0.79 |

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TABLE 1
LOADINGS FOR EACH CLASS OF LAND USE

| | LINUT OF | | | SUSPENDED |
|---------------------------------|-----------------------|-------------------|------------------|------------------|
| DESCRIPTION | UNIT OF | FLOW | COD | SOLIDS |
| <u>DESCRIPTION</u> | <u>MEASURE</u> | (Gallons per Day) | (Pounds per Day) | (Pounds per Day) |
| COMMERCIAL | | | | |
| Bowling/Skating | 1,000 ft ² | 150 | 1.76 | 0.55 |
| Club & Lodge Halls | 1,000 ft ² | 125 | 0.54 | 0.27 |
| Auditorium, Amusement | 1,000 ft ² | 350 | 1.50 | 0.79 |
| Golf Course & Park | | | | |
| (Structures & Improvements) | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Campground, Marina, | Sites, Slips, | | | |
| Recreational Vehicle Park | or Spaces | 55 | 0.34 | 0.14 |
| Convalescent Home | Bed | 125 | 0.54 | 0.28 |
| Horse Stables | Stalls | 25 | 0.23 | 0.09 |
| Laundromat | 1,000 ft ² | 3,825 | 16.40 | 8.61 |
| Mortuary, Funeral Home | 1,000 ft ² | 100 | 1.33 | 0.67 |
| Health Spa, Gymnasium: | | | | |
| With Showers | 1,000 ft ² | 600 | 2.58 | 1.35 |
| Without Showers | 1,000 ft ² | 300 | 1.29 | 0.68 |
| Convention Center, Fairground, | Average Daily | | | |
| Racetrack, Sports Stadium/Arena | Attendance | 10 | 0.04 | 0.02 |
| INSTITUTIONAL | | | | |
| College/University | Student | 20 | 0.09 | 0.05 |
| Private School | 1,000 ft ² | 200 | 0.86 | 0.45 |
| Library, Museum | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Post Office (Local) | 1,000 ft ² | 100 | 0.43 | 0.23 |
| Post Office (Regional) | 1,000 ft ² | 25 | 0.23 | 0.09 |
| Church | 1,000 ft ² | 50 | 0.21 | 0.11 |

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TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 20

| 000058 | 000059 | 001422 | 001441 | 001443 |
|--------|--------|--------|--------|--------|
| 001444 | 001445 | 001539 | 001670 | 001681 |
| 001747 | 001889 | 001981 | 001982 | 001995 |
| 001998 | 002241 | 002495 | 002531 | 003250 |
| 003295 | 003323 | 003340 | 003791 | 003811 |
| 004319 | 004821 | 005014 | 005193 | 005196 |
| 006560 | 006602 | 006647 | 006674 | 006688 |
| 006717 | 006734 | 006747 | 006750 | 006752 |
| 006756 | 006777 | 006779 | 006917 | 006919 |
| 006924 | 006925 | 006926 | 006927 | 006928 |
| 006930 | 006932 | 006934 | 006935 | 006936 |
| 006939 | 006944 | 006946 | 006947 | 006950 |
| 006951 | 006952 | 006953 | 006955 | 006957 |
| 006958 | 006959 | 006960 | 006961 | 006963 |
| 006965 | 006966 | 006969 | 006971 | 006973 |
| 006976 | 006977 | 006983 | 006996 | 006998 |
| 007004 | 007006 | 007007 | 007008 | 007009 |
| 007014 | 007017 | 007018 | 007024 | 007028 |
| 007033 | 007036 | 007039 | 007045 | 007055 |
| 007056 | 007058 | 007059 | 007061 | 007064 |
| 007067 | 007070 | 007073 | 007074 | 007080 |
| 007098 | 007137 | 007142 | 007143 | 007144 |
| 007171 | 007175 | 007178 | 007186 | 007200 |
| 007205 | 007221 | 007233 | 007236 | 007240 |
| 007248 | 007249 | 007251 | 007285 | 007287 |
| 007293 | 007296 | 007297 | 007302 | 007306 |
| 007307 | 007309 | 007323 | 007325 | 007329 |
| 007331 | 007332 | 007338 | 007363 | 007368 |
| 007369 | 007374 | 007380 | 007382 | 007383 |
| | | | | |

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TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 20

| 007384 | 007385 | 007386 | 007389 | 007390 |
|--------|--------|--------|--------|--------|
| 007393 | 007396 | 007397 | 007400 | 007401 |
| 007402 | 007404 | 007406 | 007409 | 007411 |
| 007414 | 007418 | 007419 | 007420 | 007422 |
| 007438 | 007439 | 007441 | 007446 | 007461 |
| 007478 | 007479 | 007493 | 007494 | 007510 |
| 007512 | 007513 | 007523 | 007524 | 007536 |
| 007549 | 007575 | 007577 | 007578 | 007595 |
| 007596 | 007597 | 007598 | 007599 | 007708 |
| 007709 | 007710 | 007830 | 007852 | 007853 |
| 007864 | 007867 | 007885 | 007886 | 007908 |
| 007909 | 007916 | 007917 | 007918 | 007921 |
| 007922 | 007926 | 008028 | 008164 | 008177 |
| 008180 | 008181 | 008680 | 008682 | 008684 |
| 008685 | 008686 | 008743 | 008753 | 008768 |
| 008770 | 009005 | 009011 | 009134 | 009137 |
| 009163 | 009178 | 010231 | 010237 | 010265 |
| 010340 | 010367 | 010368 | 010370 | 010411 |
| 010415 | 010416 | 010418 | 010466 | 010491 |
| 010509 | 010576 | 010600 | 010616 | 010644 |
| 010799 | 010834 | 010841 | 010843 | 011058 |
| 011084 | 011123 | 011128 | 011195 | 011197 |
| 011205 | 011388 | 011447 | 011507 | 011570 |
| 011571 | 011579 | 011580 | 011593 | 011645 |
| 011658 | 011666 | 011700 | 011721 | 011753 |
| 011754 | 012054 | 012272 | 012667 | 012669 |
| 012670 | 012671 | 012732 | 012736 | 012737 |
| 012767 | 012768 | 012773 | 012799 | 012800 |
| 012801 | 012802 | 012915 | 013068 | 013172 |

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TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 20

| 013303 | 013467 | 013504 | 013548 | 013549 |
|--------|--------|--------|--------|--------|
| 013583 | 013590 | 013615 | 013622 | 013694 |
| 013695 | 013822 | 013823 | 013824 | 013914 |
| 013917 | 013919 | 013929 | 013930 | 013937 |
| 013938 | 013939 | 013941 | 013960 | 014072 |
| 014117 | 014125 | 014142 | 014143 | 014158 |
| 014270 | 014273 | 014274 | 014275 | 014276 |
| 014288 | 014300 | 014301 | 014302 | 014303 |
| 014305 | 014310 | 014368 | 014373 | 014374 |
| 014378 | 014379 | 014381 | 014382 | 014390 |
| 014397 | 014398 | 014399 | 014401 | 014407 |
| 014414 | 014415 | 014417 | 014435 | 014436 |
| 014444 | 014459 | 014495 | 014496 | 014507 |
| 014508 | 014521 | 014537 | 014538 | 014548 |
| 014551 | 014553 | 014572 | 014583 | 014585 |
| 014588 | 014609 | 014612 | 014613 | 014614 |
| 014615 | 014625 | 014652 | 014654 | 014655 |
| 014658 | 014675 | 014676 | 014678 | 014679 |
| 014694 | 014941 | 014946 | 014947 | 014948 |
| 015008 | 015009 | 015128 | 015131 | 015132 |
| 015205 | 015208 | 015231 | 015234 | 015236 |
| 015326 | 015327 | 015440 | 015504 | 015514 |
| 015515 | 015516 | 015517 | 015518 | 015574 |
| 015576 | 015577 | 015578 | 015579 | 015580 |
| 015581 | 015582 | 015583 | 015584 | 015585 |
| 015586 | 015589 | 015611 | 015612 | 015613 |
| 015729 | 015791 | 015797 | 016174 | 016236 |
| 016290 | 016300 | 016319 | 016320 | 016730 |
| 016890 | 016908 | 017046 | 017047 | 017048 |
| | | | | |

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TABLE 2
TAX RATE AREAS IN SANITATION DISTRICT NO. 20

| 017049 | 017050 | 017051 | 017052 | 017053 |
|--------|--------|--------|--------|--------|
| 017054 | 017056 | 017057 | 017058 | 017059 |
| 017061 | 017062 | 017063 | 017065 | 017071 |
| 017073 | 017074 | 017075 | 017076 | 017077 |
| 017078 | 017079 | 017080 | 017081 | 017082 |
| 017083 | 017084 | 017085 | 017086 | 017087 |
| 017088 | 017089 | 017090 | 017091 | 017092 |
| 017093 | 017094 | 017095 | 017096 | 017097 |
| 017098 | 017099 | 017100 | 017101 | 017102 |
| 017103 | 017104 | 017105 | 017106 | 017108 |
| 017109 | 017111 | 017112 | 017113 | 017114 |
| 017115 | 017116 | 017117 | 017118 | 017120 |
| 017135 | 017136 | | | |

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TABLE 3 PARCEL NUMBERS SERVED BY SANITATION DISTRICT NO. 20 OUTISDE OF TAX RATE AREAS

3005039013 3051021022

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County Sanitation District No. 20 of Los Angeles County Preliminary Operating Fund Budget (\$000) Fiscal Year 2023-24

| | Adopted 2022-23 | | Proposed 2023-24 | |
|---------------------------------------|-----------------|--------|------------------|--------|
| Starting Balance | \$ | 25,366 | \$ | 30,102 |
| Sources of Funds | | | | |
| Service Charge | \$ | 26,257 | \$ | 26,954 |
| Industrial Waste Charges | | 457 | | 507 |
| Contract Revenue | | 394 | | 394 |
| Agricultural and Recycled Water Sales | | 273 | | 368 |
| Total Operating Revenue | | 27,381 | | 28,224 |
| Ad Valorem Tax Revenue | | 1,749 | | 1,752 |
| Interest | | 127 | | 753 |
| Total Non-Operating Revenue | | 1,876 | | 2,504 |
| Loan Proceeds | | 3,800 | | - |
| Total Capital Revenue | | 3,800 | | - |
| Transfers from Restricted Funds | | 641 | | 2,275 |
| Total Transfers In | | 641 | | 2,275 |
| Total Sources of Funds | \$ | 33,699 | \$ | 33,003 |
| Use of Funds | | | | |
| Joint Administration Operations | \$ | 2,396 | \$ | 2,738 |
| Sewer System Operations | | 446 | | 576 |
| Treatment Plant Operations | | 11,307 | | 13,252 |
| Other Operational Expenditures | | 140 | | 140 |
| Operations and Maintenance Expense | | 14,290 | | 16,706 |
| Joint Administration Capital | | 170 | | 342 |
| Sewer System Capital | | 1,400 | | 5,848 |
| Treatment Plant Capital | | 4,490 | | 3,340 |
| Capital Expense | | 6,060 | | 9,531 |
| Bond Repayment | | 10,917 | | 10,917 |
| Debt Service | | 10,917 | | 10,917 |
| Transfers to Designated Reserves | | 4,540 | | 613 |
| Transfers Out | | 4,540 | | 613 |
| Total Use of Funds | \$ | 35,806 | \$ | 37,767 |
| Ending Balance | \$ | 23,259 | \$ | 25,339 |

County Sanitation District No. 20 of Los Angeles County <u>Capital Project Wastewater Budget (\$000)</u>

| Project Name | Description | FY23-24 Budget | Estimated Completion | Total Budget ¹ |
|---|--|-------------------|----------------------|------------------------------|
| Trunk C Sewer Rehabilitation | Rehabilitation of corroded sewer | 610 | 6/30/24 | 610 |
| Trunk Sewers Group 1 Rehabilitation | Rehabilitation of corroded sewer | 854 | 6/30/25 | 2,500 |
| Trunk Sewers Group 2 Rehabilitation | Rehabilitation of corroded sewer | 1,808 | 6/30/25 | 4,400 |
| Trunk Sewers Group 3 Rehabilitation | Rehabilitation of corroded sewer | 1,048 | 6/30/26 | 3,291 |
| Trunk Sewers Group 4 Rehabilitation | Rehabilitation of corroded sewer | 1,229 | 6/30/26 | 4,015 |
| 35th Street East Relief Trunk Sewer - Stream Bed Stabilization | Rehabilitation of corroded sewer | 300 | 12/31/24 | 1,797 |
| Sewer System Total | al | 5,848 | _ | |
| Palmdale WRP Effluent Management System Modifications | Process infrastructure improvements | 2,000 | 6/30/25 | 3,400 |
| Palmdale WRP TWAS Pipeline Replacement | Improvements to secondary treatment facilities | 450 | 6/30/25 | 500 |
| Palmdale WRP Influent Pump Station Modifications | Process infrastructure improvements | 350 | 6/30/25 | 450 |
| Palmdale WRP Purchase of EIR Mitigation Land | Infrastructure improvements | 250 | 6/30/26 | 1,000 |
| Palmdale WRP Installation of Reservoir No. 2 Liner Vents and Subgrade Repairs | Infrastructure improvements | 100 | 12/31/25 | 150 |
| Palmdale WRP Miscellaneous Maintenance and E&I Capital Improvement Projects | Electrical and instrumentation infrastructure improvements | 100 | 6/30/31 | 2,005 |
| Palmdale WRP GW Nitrate Mgmt - Engineering and Consultants | Process infrastructure improvements | 90 | 6/30/31 | 1,910 |
| Treatment Plants Tota | al | 3,340 | - | |
| Total Capital Projects | s | 9,188 | = | |

¹ Includes past, present, and future amounts

County Sanitation District No. 20 of Los Angeles County Reserve Funds Proposed Budget (\$000) Fiscal Year 2023-24

| | Unrestricted | | Designated | | Restricted | |
|------------------------------------|--------------|-----------|-------------------------------|---|------------------------|--------|
| | Operating | Emergency | O&M Financial Stability | Capital Projects Financial Stability | Capital Improvement | Total |
| Starting Balance | \$ 30,102 | 274 | 15,036 | 5,105 | 2,037 | 52,554 |
| Operating Revenue | 28,224 | - | - | - | - | 28,224 |
| Non-Operating Revenue | 2,504 | 7 | 376 | 128 | 51 | 3,066 |
| Capital Revenue | - | - | - | - | 188 | 188 |
| Transfers In | 2,275 | 17 | 4,251 | - | - | 6,544 |
| Operations and Maintenance Expense | 16,706 | - | - | - | - | 16,706 |
| Capital Expense | 9,531 | - | - | - | - | 9,531 |
| Debt Service | 10,917 | - | - | - | - | 10,917 |
| Transfers Out | 613 | | - | 3,656 | 2,275 | 6,544 |
| Ending Balance | 25,339 | 298 | 19,663 | 1,577 | - | 46,877 |

County Sanitation District No. 20 of Los Angeles County Wastewater Budget Rate and Other Information Summary Fiscal Year 2023-24

| | Adopted 2022-23 | Proposed 2023-24 |
|--|-----------------|------------------|
| Service Charge Rate | 610.64 | 622.52 |
| Industrial Waste (Surcharge) Rates | | |
| Flow (\$ per MGY) | 2,787.00 | 2,841.00 |
| COD (\$ per 1000 lbs) | 621.70 | 633.80 |
| SS (\$ per 1000 lbs) | 1,249.00 | 1,273.30 |
| Peak Flow (\$ per gpm) | 594.20 | 605.80 |
| Short Form Rate (\$ per million gallon per year) | 8,870.00 | 9,043.00 |
| Total Connection Fee Rate (\$ per Capacity Unit) | 2,097.52 | 2,097.52 |
| Projected Sewage Units | | |
| Residential/Commercial | 42,999 | 43,299 |
| Industrial Waste | 390 | 378 |
| Contract In | 26 | 24 |
| Total Served Sewage Units | 43,414 | 43,701 |

Sanitation Districts of Los Angeles County Wastewater Budget Explanation and Glossary of Terms Fiscal Year 2023-24

INTRODUCTION

The budget package for each District consists of the following sections:

- Operating Fund Wastewater Budget: Details of the sources and uses of funds for the Operating
 Fund, which is the only Unrestricted Reserve fund as described in the District's wastewater
 reserve policy. The budget for the upcoming fiscal year is compared to the final adopted budget
 for the current fiscal year.
- **Proposed Capital Projects:** Shows major capital projects budgeted expenditures for the fiscal year. If a District has no major capital projects budgeted, this section is omitted.
- **Designated and Restricted Reserve Budget:** Provides beginning and ending balances of each category of reserves along with major inflows to and outflows from that reserve.
- Rate and Other Information Summary: Shows current and budgeted rates for the various user fees; summary of projected sewage units; and other metrics.

TERMS USED IN THE BUDGET

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

| Ad Valorem Taxes Revenue | The District's share of Ad Valorem (property) taxes paid by property owners in the District. |
|---|--|
| Agricultural and Recycled Water Sales Revenue | Sales of reclaimed water. |
| Bond Proceeds | Funds received from the issuance of bonds. |
| Bond Repayment | Interest and principal payments toward bond debt. |
| Capital Payments by Districts | Payments received by Joint Outfall System Districts to be used toward system's capital expenditures. |
| Composting Facility Capital Expenditures | Capital expenditures related to upgrade, repair, or expansion of composting facilities. |
| Composting Facility Operations and Maintenance Expenditures | Expenditures related to operating and maintaining composting facilities. |
| Contract Disposal Capital Expenditures | Capital expenditures related to conveyance and treatment of wastewater performed by another entity. |

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Contract Disposal Operations Expenditures related to the operation and maintenance for and Maintenance Expenditures conveyance and treatment of wastewater performed by another entity. **Contract Revenue** Commodity and energy revenue; leases; and other similar sources of revenue. **District Sewer System Capital** Capital expenditures related to rehabilitation or expansion of the **Expenditures** District's sewers and pumping plants. **District's Sewer System** Expenditures related to operating and maintaining the District's **Operations Expenditures** sewers and pumping plants. **Field Office Capital Expenditures** Capital expenditures related to upgrade, repair, or expansion of field offices. **Grant Revenue** Grant proceeds received, generally state and/or federal grants toward capital projects. **Industrial Waste Revenue** Fees paid by large industrial users of the District's wastewater system. **Interest Revenue** Interest generated by District's Reserves. **Joint Administration Capital** The District's share of Joint Capital Expenses minus Joint Capital **Expenditures** Revenues. **Joint Administration Operations** The District's share of Joint Administration Operating Expenditures **Expenditures** less any operational or non-operational Joint Administration Revenues. The District's share of the Joint Outfall capital payment. **Joint Outfall Capital Expenditures** The District's share of Joint Outfall System Operating Expenditures **Joint Outfall Operations** less any operational or non-operational Joint Outfall System **Expenditures** Revenues. **Loan Proceeds** Funds received from loans taken out to finance capital projects, primarily State Revolving Fund Clean Water Loans. **Loan Repayment** Interest and principal payments toward loans, primarily State Revolving Fund Clean Water Loans. **Operating Fund Ending Balance** Projected balance in the Operating Fund as of June 30 at the end of the fiscal year shown. **Operating Fund Starting Balance** Projected cash balance in the Operating Fund as of July 1 at the beginning of the fiscal year shown.

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Operating Payments by Districts Payments received by Joint Outfall System Districts to be used for system's net operating expenditures. **Other Capital Expenditures** Capital expenditures not related to District's sewers, treatment plants, composing facilities, field offices, or contract disposal. **Other Operational Expenditures** The District's operational expenditures that are not directly related to the District's facilities, such as insurance, annexations, and certain regulatory work. **Service Charge Revenue** Fees paid by residential, commercial, and small industrial users of the District's wastewater system. These fees are generally collected on the property tax bill as a separate line item. **Total Served Sewage Units** Total number of Sewage Units (single family home equivalent dischargers) that are served by treatment plants owned by the Districts. **Transfers from Designated Funds** Funds transferred from Designated Funds when projected operating reserve balance is below target; these funds are to be used toward operating expenditures. **Transfers from Districts** Payments received from Joint Outfall System Districts to fund the Joint Outfall reserves per 7/1/22 Joint Outfall Agreement. **Transfers from Restricted Funds** Funds transferred from Restricted Funds to be used toward capital expenditures. **Transfers to Designated Reserves** Surplus funds at the end of the fiscal year not required for operating or cash-flow purposes that are transferred to designated reserves.

and to set aside funds for future capital projects.

Transfers to Joint Outfall System
Individual District's contribution to the Joint Outfall System reserves per 7/1/22 Joint Outfall Agreement.

Designated reserves are primarily used to help stabilize future rates

Treatment Plant Capital Capital expenditures related to upgrade, repair, or expansion of treatment plants.

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

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