

East Bay Municipal Utility District

Report and Recommendation of the General Manager

Revisions to the Water and Wastewater System Schedule of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations for Fiscal Year 2025

Submitted to the Board of Directors by Clifford C. Chan, General Manager May 14, 2024

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EAST BAY MUNICIPAL UTILITY DISTRICT

DATE: May 9, 2024

MEMO TO: Board of Directors

FROM: Clifford C. Chan, General Manager

SUBJECT: Revisions to the Water and Wastewater System Schedule of Rates, Charges, and

Other Fees Not Subject to Proposition 218, and Regulations for Fiscal Year (FY)

2025

Every two years as part of the biennial budget process, the Board considers and adopts the District's budget and rates and charges for the Water and Wastewater systems that are subject to Proposition 218 for two consecutive years. On June 13, 2023, the Board adopted the FY 2024 and FY 2025 budget and fees and charges subject to Proposition 218.

In addition to the biennial budget process, some rates, charges, or fees (charges), including system capacity charges, are updated and approved as part of a mid-cycle budget update in even-numbered calendar years. These charges are not subject to Proposition 218. However, to the extent these charges are governed by other legal requirements, such as Proposition 26 or Government Code section 66013, they are in full compliance. This year, as part of this mid-cycle budget process, staff is proposing to update the FY 2025 Water System Capacity Charge (SCC), Wastewater Capacity Fee (WCF), and several other fees and charges.

This report contains the FY 2025 proposed changes to the SCC, WCF and other rates, fees, and charges that were not part of the biennial budget and rate approval in June 2023. The following is a summary of the proposed changes.

Water System

- Implement proposed changes to Schedule B Account Establishment Charge and Schedule C Charges for Special Services. The charges were increased to reflect current costs.
- Implement proposed changes to Schedule D Water Service Installation Charges, Schedule E Private Fire Service Installation Charges, Schedule F Public Fire Hydrant Installation Charges, and Schedule G Water Main Extension Charges. The charges were increased to reflect current costs.
- Implement proposed changes to Schedule H Standard Participation Charge (SPC), Schedule J System Capacity Charge (SCC), and Schedule N Water Demand Mitigation Fees to update the cost calculations using the methodology from the 2021 SCC study.
- Implement proposed changes to the Real Property Use Application Fees, Recreation Use Fees, and Public Records Act Fee Schedules to reflect current costs.

- Modify Water Service Regulations Section 1 Explanation of Terms Used in these Regulations to add a definition for "renovation".
- Modify Water Service Regulations Section 29 Water Use Restrictions to prohibit the use of potable water for irrigating nonfunctional turf (ornamental lawns) on commercial, industrial, and institutional properties per Assembly Bill 1572.

Note, the Water Service Regulations Sections 1, 2, 3, 18, 23, and 31 were approved by the Board on April 23, 2024 with the recommended addition of the above definition to Section 1.

Wastewater System

- Implement proposed changes to Schedule C Wastewater Department Industrial Permit Fees. The charges were increased to reflect current costs.
- Implement proposed changes to Schedule D Wastewater Department Other Fees. The charges were increased to reflect current costs.
- Implement proposed changes to Schedule E Wastewater Department Testing Fees. The charges were increased to reflect current costs and include two new testing fees.
- Implement proposed changes to Schedule F Wastewater Department Rates for Resource Recovery Material Treatment. The charges were increased to reflect current costs.
- Implement proposed changes to Schedule G Wastewater Department Capacity Fees (WCF) to update cost calculations using the methodology from the 2019 WCF study.
- Implement proposed changes to the fee for review, coordination and construction inspection for connections made to the interceptors in Schedule H Wastewater Department Wastewater Interceptor Connection Review, Coordination, and Inspection Fee to reflect current costs.

A Board workshop on the changes to the rates and charges and review of the mid-cycle budget will be held on May 28, 2024. A public hearing on the recommendations contained in this report is scheduled for June 11, 2024, and the Board will consider adoption of the recommendations at the same meeting.

With the exception of the Recreation Use Fees for 2025, which are recommended to go into effect on January 1, 2025, the proposed changes to the Water Service Regulations and the water and wastewater system charges are all recommended to be effective as of July 1, 2024.

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Chapter 1 – Water System Rates, Charges and Fees

INTRODUCTION

The District periodically reviews the rates, fees, and charges (charges) in the Schedules of Water System Charges to ensure the charges reflect the District's cost of service. On June 13, 2023 the Board of Directors adopted the FY 2024 and FY 2025 Biennial Report and Recommendation of the General Manager. This report recommends revisions to the FY 2024 and FY 2025 Biennial Report and Recommendation of the General Manager. These charges are not subject to the requirements of Proposition 218. Proposition 26 provides that any levy, charge, or exaction of any kind that is imposed by a local government is a "tax" requiring voter approval unless it fits within its seven stated exceptions. To the extent the charges are subject to Proposition 26, they fit within the stated exceptions.

All proposed schedules can be found in Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations of this report.

RECOMMENDATIONS

Water Charges and Service Regulations Not Subject to Proposition 218:

- Implement proposed changes to Water System Schedule B Account Establishment Charge and Schedule C Charges for Special Services. The changes would increase the charges in these schedules to reflect current costs.
- Implement proposed changes to Schedule D Water Service Installation Charges, Schedule E – Private Fire Service Installation Charges, Schedule F – Public Fire Hydrant Installation Charges, and Schedule G – Water Main Extension Charges. The changes would increase the charges in these schedules to reflect current costs.
- Update specified components of the Public Records Act Fee Schedules, Real Property Use Application Fees, and Recreation Use Fees and to reflect current costs.
- Modify Water Service Regulations Section 1 Explanation of Terms Used in these Regulations to add a definition for "renovation".
- Modify Water Service Regulations Section 29 Water Use Restrictions to prohibit the use of potable water for irrigating nonfunctional turf (ornamental lawns) on commercial, industrial, and institutional properties per Assembly Bill 1572.

DISCUSSION

The District periodically reviews the charges in the Schedules of Water System Charges to ensure that the charges are consistent with legal requirements and reflect updated costs. The charges recommended for revisions are in this report (see Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations). For FY 2025,

the following schedules of charges are recommended to be updated to reflect the District's increased costs, including those related to labor costs:

- Schedule B Account Establishment Charge
- Schedule C Charges for Special Services
- Schedule D Water Service Installation Charges
- Schedule E Private Fire Service Installation Charges
- Schedule F Public Fire Hydrant Installation Charges
- Schedule G Water Main Extension Charges
- Public Records Act Fee Schedule
- Real Property Use Application Fees
- Recreation Use Fees

Schedule B – Account Establishment Charge

The Account Establishment Charge recovers the District's costs for establishing a new customer account or transferring a customer's existing account from one address to another when a customer moves within the District's service area. For FY 2025, the Account Establishment Charge is proposed to increase from \$67 to \$71 based on the analysis of the District's current labor cost. Customers who set up a new account online generate lower labor costs than those who call the District for the same service. Accordingly, the Account Establishment Charge is lower for customers who set up an account online, reflecting the District's labor cost savings. For FY 2025, the Account Establishment Charge for online customers is proposed to increase from \$51 to \$55 to reflect the District's updated labor costs.

<u>Schedule C – Charges for Special Services</u>

Schedule C contains the charges for special customer services such as the meter testing program, backflow prevention program, lien program, public hydrant meters, and service interruptions. After a detailed review of the District's costs to provide each of these services, the following changes are proposed for FY 2025.

Meter Testing Charges

The District is responsible for the maintenance and replacement of all water meters and recovers those costs through the monthly Water Service Charge. When the District suspects or determines a water meter is not functioning properly, the District tests and/or replaces the malfunctioning meter. When a meter is tested at the sole request of the customer, the District bills the customer a Meter Testing Charge based on the size of the meter to recover the cost of performing this work. If the meter is found to be over-registering water consumption, the Meter Testing Charge is refunded to the customer. For FY 2025, the Meter Testing Charges are proposed to increase between 2.8 percent and 3.8 percent depending on the meter size to reflect the District's current costs for providing this service.

Service Trip Charge

For FY 2025, the Service Trip Charge will remain at \$50, and staff recommends increasing the after-hours Service Trip Charge from \$79 to \$83 to reflect the increased cost for overtime.

Service Interruption Charges

When a customer's bills remain unpaid, the District has an extensive process to work with the customer to collect the unpaid bills, including offering payment plan options and/or the Customer Assistance Program to qualifying low-income customers. To ensure single-family residential customers have access to water to meet basic needs, the District has implemented the Alternative to Shutoff Policy for single-family residential customers due to non-payment. For instances when the unpaid bills remain outstanding after continual efforts by the District to work out payment arrangements, the District has adopted a flow restrictor program as an alternative to shutoff for single-family residential accounts where the customer of record is not the owner of the single-family residential property. For instances where the customer of record with outstanding unpaid bills is the owner of the single-family residential property, instead of installing a flow restrictor, a lien will be placed on the property.

For non-residential customers with delinquent bills, the District discontinues water service after an extensive notification process and works with the customer to make payment arrangements. To begin the water service discontinuation process, District staff visits the service address to notify the customer of the shutoff unless a payment is made within seven business days of the mailed 48-hour notice. This field visit triggers a Service Interruption Charge, which is \$50 and which reflects District costs. If the customer pays the outstanding water charges including the Service Interruption Charge or makes a payment plan within three business days, their water service will not be shut off. If no payment or payment plan is made within three business days, the water service is shut off at the meter, and this field visit triggers a Service Interruption Charge, which is \$50. After the customer pays the delinquent charges owed to the District, another Service Interruption Charge of \$50 for service restoration is assessed to restore the service. If the customer requests service be restored after normal business hours, a higher after-hours Service Interruption Charge is assessed instead of the normal Service Interruption Charge to reflect the District's increased costs for providing this service after hours. For FY 2025, staff is recommends increasing the after-hours Service Interruption Charge from \$79 to \$83 to reflect increased labor costs.

If it is determined that the customer tampered with the water meter after the District has shut off water service, District staff will turn off and lock the meter. If the service is restored by the customer and the bills remain unpaid, an S-Lock will be placed over the meter at an additional charge. For FY 2025 the S-Lock charge is proposed to increase from \$71 to \$75 to reflect increased labor costs. If the customer is determined to have tampered with the S-Lock, the meter will be plugged and the customer will incur Plug Service Interruption Charge. For FY 2025, staff recommends increasing the Plug Service Interruption charge from \$479 to \$502 to reflect updated labor charges¹.

Returned Payment Charge

The Returned Payment Charge is proposed to decrease from \$29 to \$27 in FY 2025 to reflect the District's updated labor costs to process returned payments.

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¹ In addition to these charges, customers engaging in acts of meter tampering could be subject to potential penalties for water theft in accordance with the District's Water Theft Penalty Ordinance.

Prohibited Water Use Charge and Flow-Restrictor Installation Charges

If the District suspects that a customer is using water in an excessive or prohibited manner, District staff contacts the customer and investigates the customer's water use. If it is determined that the customer is violating the District's Water Service Regulations on water waste (Section 29), a Prohibited Water Use Charge will be charged to recover the cost of monitoring the customer's ongoing water use. The Prohibited Water Use Charge for FY 2025 will remain at \$50. If the customer continues to violate the Water Service Regulation Section 29, a flow restrictor may be installed at the customer's expense. For FY 2025, staff recommends increasing the Flow-Restrictor Installation Charge from \$141 to \$149 for small meters under 1-1/2 inches and from \$284 to \$320 for 1-1/2 and 2-inch meters to reflect increased labor costs.

Flow restrictors used as part of the District's payment management program for single-family residential customers do not trigger the Prohibited Water Use Flow-Restrictor Installation Charges as these installations are funded as part of the overall customer service function.

Backflow Device Annual Certification and Violation Charges

To ensure that the water system is not compromised by contaminants, pollutants, or plumbing hazards, the District requires a backflow prevention device on some water service connections. A Backflow Device Annual Certification Charge is assessed to cover the administrative costs related to inspection and verification, and for FY 2025 is proposed to increase from \$62 to \$68. In addition, the charge for labor to complete any necessary surveys and inspections is proposed to increase from \$142 to \$160 per hour to reflect increased labor costs. The District maintains a list of certified private companies that can perform the required backflow test. For a company to be included on the list of certified backflow testers, the District charges a Certified Tester Listing Charge. For FY 2025, the Certified Tester Listing Charge is proposed to increase from \$177 to \$195 to reflect increased labor costs. In FY 2025, if it is determined that a customer has violated the District's backflow prevention requirements, the District charges a Backflow Device Violation Charge, which is proposed to increase from \$619 to \$683 to recover the District's costs to shut off the water service and to restore the service once the District verifies that the backflow requirements have been met.

Intervening Water Service Agreement Fee

The District has a program that automatically transfers a property's water service account to the landlord when a tenant who is the account holder terminates service. This program allows for water service to continue uninterrupted while the property is vacant without the landlord having to open a new account and pay an Account Establishment Charge for that property. There is a one-time processing fee for the Intervening Water Service Agreement, to recover the administrative costs to set up the agreement. For FY 2025, the Processing Fee for Intervening Water Service Agreement is proposed to increase from \$76 to \$81 to reflect increased labor costs.

Public Hydrant Meter Account Establishment and Site Visit Charges

The hydrant meter program provides customers with a 3-inch hydrant meter that can be hooked up to a public fire hydrant to meter water use when temporary water service has been approved by the District. For FY 2025, the Public Hydrant Meter Account Establishment and Renewal Charge to establish and annually renew the hydrant meter account is proposed to increase from \$137 to \$145

to reflect increased labor costs. The hydrant meter program requires customers to enter into an agreement through which customers agree to regularly self-report meter readings and periodically exchange their meters. When a customer does not follow terms of the agreement, a Public Hydrant Meter Account Site Visit Charge is charged to recover the cost of investigation and site visits by District staff. For FY 2025, the Public Hydrant Meter Account Site Visit Charge is proposed to increase from \$273 to \$289 to reflect increased labor costs.

For FY 2025, the security deposit for the hydrant meter is proposed to increase from \$1,350 to \$1,490 to reflect the current replacement cost of the hydrant meter. The hydrant meter security deposit is collected upfront when the customer is issued the hydrant meter. Security deposits are held for the duration of the account. When a hydrant meter is returned, it is inspected by the meter shop to determine if there are any damages. If the hydrant meter is damaged or not returned, the account is charged for any damages or for replacement. When the account is closed, the deposit is applied towards the final bill, which may include damage and replacement charges. The remaining balance if any, will be refunded to the customer.

Schedule D – Water Service Installation Charges

Schedule D contains the installation charges for lateral and meter installations for standard services. As part of our comprehensive review of water charges, the District analyzed the details of the cost analysis for each individual installation charge and updated the labor, equipment, materials, and related expenses required for each installation. The current labor and benefit rates, equipment charges, and materials and handling costs were used in the analysis.

Service installation charges for FY 2025 are proposed to change by zero percent to 6.8 percent depending on the specific installation as shown in the proposed Schedule D – Water Service Installation Charges. The proposed FY 2025 installation charges include increases for labor, materials, and equipment costs.

Schedule E – Private Fire Service Installation Charges

Schedule E contains the installation charges for private fire services that supply capacity for private fire sprinkler systems. As part of our comprehensive review of water charges, the District analyzed the details of the cost analysis for Private Fire Service Installation Charges and updated the labor, equipment, materials, and related expenses required for each installation.

Private Fire Service Installation Charges for FY 2025 are proposed to increase by 3.6 percent to 4.4 percent as shown in the proposed Schedule E – Private Fire Service Installation Charges. The proposed FY 2025 installation charges include increases for labor, materials, and equipment costs.

Schedule F – Public Fire Hydrant Installation Charges

Schedule F contains the installation charges for public fire hydrants. The Public Fire Hydrant Installation Charge is almost exclusively paid by developers as a requirement for new development areas or for projects in redevelopment areas.

Public Fire Hydrant Installation Charges for FY 2025 are proposed to change by -0.7 percent to 4.9 percent as shown in the proposed Schedule F – Public Fire Hydrant Installation Charges. For FY

2025, the charge for the hydrant materials for applicant install hydrants is proposed to decrease from \$4,920 to \$4,884 to reflect decreased material costs.

Schedule G – Water Main Extension Charges

Schedule G contains the installation charges for water main extensions for both District-installed, and applicant-installed main extensions. The District performs all the work for all water main extensions that are up to 1,000 feet. For main extensions greater than 1,000 feet, the District performs the engineering and design, survey and inspection work, and the applicant is responsible for installation of the pipeline. As part of our comprehensive review of water fees and charges in 2018, the District analyzed the details of the cost of recent main extensions.

Water Main Extension Charges for FY 2025 are proposed to increase by 5.2 percent to 5.6 percent as shown in the Schedule G – Water Main Extension. The proposed FY 2025 charges include increases for labor, materials, and equipment costs.

Public Records Act Fee Schedule

The recommended revisions to the Public Records Act Fee Schedule cover the costs of duplication of District records in accordance with the Public Records Act. The recommended changes to the fee schedule include updating the cost of duplication and programming labor charges to reflect updated labor costs for the job classifications involved in providing the records. The labor costs for providing existing paper and electronic records are proposed to increase from \$0.68 per minute to \$0.72 per minute, and for records on tape, CDs, or DVDs from \$0.68 per minute to \$0.72 per minute. Additionally, the labor costs associated with work necessary to provide records that are not readily available is proposed to increase from \$1.30 per minute to \$1.37 per minute. Also, clarifying updates were made regarding bid documents for publicly bid projects, digital versatile discs (DVDs), and to the Municipal Utility District Act publication.

Real Property Use Application Fees

The District may allow for use of its property by other public agencies or private entities after evaluating if the proposed use adversely impacts District operations, is compatible with District land management policies and practices, and if there are measurable benefits to the District. The Real Property Use Application Fees schedule recovers the District's costs of evaluating the applications based on the type of use being requested. For FY 2025, Real Property Use Application Fees are proposed to increase by 3.4 percent to 11.8 percent reflecting the increased labor costs.

Recreation Use Fees

The District operates three upcountry recreation areas (Camanche Hills Hunting Preserve, Camanche North and South Shore, and Pardee) and two local watershed recreation areas (Lafayette and San Pablo). These recreation areas provide public access to the District's watershed while maintaining the integrity of the water supply. The District also permits public access to extensive trail networks in the East Bay and Mokelumne watersheds. The District uses several concessionaires to assist with the upcountry and the San Pablo recreation areas; Lafayette recreation area is operated by District staff. For recreation area visitors, the District has established a schedule of fees that generate revenue to support the operation of the recreation areas. The

schedule of Recreation Use Fees is proposed to and approved by the Board of Directors as part of the biennial rate setting process. Discounts are available to seniors, distinguished veterans, active and retired military personnel, low-income, and disabled visitors on select recreation use fees, consistent with long-standing Board policy objectives.

The Camanche Regional Park Advisory Board (CRPAB) was established by EBMUD's Board of Directors with Resolution 31778 in December 1986 to review and advise the District and the local counties on matters including operations, rules, and fees at Camanche Recreation Area. The CRPAB replaced the former Joint Powers Authority (JPA) Park Board and is comprised of two county board appointed representatives each from Amador, Calaveras, and San Joaquin Counties. The CRPAB meets in March, July, and November of each year, and typically reviews and advises on the proposed recreation rates and charges at the November and March meetings preceding EBMUD's rates and charges process. The CRPAB met on March 21, 2024, and approved the changes to the Recreation Use Fees proposed for calendar year 2025 with the exception of mobilehome fees for Camanche Reservoir – North Shore and South Shore Recreation Areas.

Camanche Hills Hunting Preserve

The proposed changes for calendar year 2025 includes the elimination of bird processing, dog rental, and sporting clay fees. Fees for services, rentals, and consumables are determined by the concessionaire, and fees for recreational access are determined by the District. Other than the removal of the fees described above, no changes are proposed for Camanche Hills Hunting Preserve fees.

Camanche Reservoir - North Shore and South Shore Recreation Areas

There are proposed increases for calendar year 2025 to fees related to vehicle entry, dog, boat launch, boat mooring, boat slip open and covered, RV/trailer/boat storage, fishing access permit, regular and premium campsite, tent structures, group camp, equestrian, RV site, towing, decontamination, cottage, resort rental, mobilehome, and facility rentals. A new fee was proposed for the Camanche Amphitheater facility rental in South Shore. For all but the mobilehome space fees², the proposed increases range between 1.6 percent and 20 percent to reflect current costs.

Lafavette Recreation Area

There are proposed increases for calendar year 2025 to fees related to parking meters, entry and parking for large vans and buses, commercial use, annual boat lunch, and fishing access. Staff has also proposed a security deposit for group picnics. The proposed increase for these fees ranges between 12.5 percent and 33.3 percent, excluding the annual boat launch fee. These fee increases

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² Per the Mobilehome Park Management Plan, mobilehome space fees change annually based on the change in the U.S. Department of Housing and Urban Development (HUD) Fair Market Rents (FMR) which is published by October 1 of each year for Amador and Calaveras counties. The average change in the HUD FMR is applied to the previous year's rent to determine rent for the next calendar year. This formula was established by the District with input from the mobilehome park residents and the CRPAB during the development of the Mobilehome Park Management Plan. In addition to use of the mobilehome space, residents are provided with potable water service, wastewater service, and garbage service for no charge other than the mobilehome space fee. Residents are also given discounts on boat rentals, marina slip rentals, houseboat mooring anchors, dry storage, and select retail purchases at the marina store.

are to reflect current costs and are comparable to the fees for similar services in the area. The annual boat launch fee is proposed to increase from \$50 to \$100 to reflect current costs.

Pardee Recreation Area

There are proposed increases for calendar year 2025 to fees related to vehicle entry and parking for cars and motorcycles, dogs, standard boat launch, season pass for cartop boat launch, boat slip, standard campsite nightly and second vehicle parking, nightly premium campsite, nightly double campsite, RV site, and RV/trailer/boat storage. Staff has also proposed a fee for a pool use access wristband, along with a discounted fee for seniors. The proposed increase for these fees ranges between 10 percent and 20 percent. These fee increases are to reflect current costs and are comparable to the fees for similar services in the area.

San Pablo Recreation Area

There are proposed increases for calendar year 2025 to fees related to boat inspection, fishing access, and daily gazebo rentals. Staff has also recommended to remove the fee for dogs. The proposed increase ranges between 11.1 percent and 66.7 percent to reflect current costs.

Water Service Regulations

In support of the District's efforts to provide and maintain water service to its customers, the District is proposing updates to Sections 1 and 29 of its Regulations Governing Water Service. These proposed changes define "renovation" and clarify water use restrictions of potable water.

Staff recommends that the water service regulations be amended as follows:

Section 1 – Explanation of Terms Used in these Regulations

This regulation has been revised to add a definition for "renovation".

Section 29 – Water Use Restrictions

This regulation has been revised to prohibit the use of potable water for irrigating nonfunctional turf (ornamental lawns) on commercial, industrial, and institutional properties per Assembly Bill 1572.

Chapter 2 – Water System Capacity Charges

INTRODUCTION

There is a continuing need to construct both water supply and water distribution system improvements to ensure that there will be reliable and secure water service for each new or upsized connection to the District's system. The System Capacity Charge (SCC) was first established in 1983 as a means of assessing an applicant's appropriate share of the costs of water distribution capital improvements within the SCC regions of the District. On July 1, 1986, an appropriate share of the costs of future water supply improvements was added to the SCC. The District utilizes SCCs to recover the reasonable cost for providing water service connections to new customers. The SCC reflects a share of the costs of constructing future water supply projects as well as a buy-in for existing system-wide and regional public facilities for supply, storage, transmission, treatment, and distribution that are of proportional benefit to the person or property being charged.

All applicants for water service are required to pay the SCC when the installation of a new service or upsizing of an existing connection is needed. The SCC is applied on a regional basis and the SCC charge is updated annually to reflect construction cost escalation for facilities that have already been built or updated cost estimates for future water supply facilities yet to be constructed and financed.

The SCC consists of three components:

- 1. A System-wide Buy-In Component, which is calculated to recover a portion of the cost of existing facilities that serve the system as a whole;
- A Regional Buy-In Component, which is calculated to recover a portion of the costs of existing facilities that serve one of the three SCC regions (notably treatment plant and distribution facilities); and
- 3. A Future Water Supply (FWS) Component, which is calculated to recover a portion of the costs of future water supply projects that are allocated to new and upsized connections.

The District also has a Standard Participation Charge (SPC), a District-wide connection charge that is applicable to only a few remaining contracts for service entered into prior to 1983 that was first established in 1978. The SPC was designed to recover the District-wide average cost of distribution facilities constructed to serve new connections and was superseded by the SCC in 1983. A FWS Component was added to the SPC in 1986. The SPC is calculated to recover the latest Water Supply Management Plan costs and will continue to be less than the SCC charge in most regions and has been updated for FY 2025 using the results of the 2021 SCC study. Customers eligible for service under the SPC regulations can pay for service under the more favorable of either of the SPC or SCC terms and conditions.

RECOMMENDATIONS

- Adopt the FY 2025 Schedule H for the SPC that reflects the allowable cost for facilities necessary to serve applicants who had separate facility agreements with the District prior to July 1, 1983.
- 2. Adopt the FY 2025 Schedule J for charges that have been updated from the calculations and methodology from the 2021 Water SCC Study.
- 3. Adopt the FY 2025 Schedule N for Water Demand Mitigation Fees for "The Wendt Ranch," "The Meadows," "The Wiedemann Ranch Development," the "Camino Tassajara Integrated Project" and the "Gale Ranch Phase II" projects, which reflect the latest proposed costs for the FWS Component of the SCC. In addition, the Water Use Offset Fees and Additional Water Use Offset Fees for "The Wiedemann Ranch Development" have been updated to reflect the latest U.S. City Average of the Consumer Price Index.

The changes and updates recommended for the SCC, SPC and Water Demand Mitigation Fees will be effective on July 1, 2024. These charges and fees are not subject to the requirements of California Constitution Article XIII D, section 6 (i.e., Proposition 218). However, to the extent they are subject to California Constitution Article XIII C, Section 1(e) (i.e., Proposition 26), and California Government Code Section 66013, they are in full compliance.

DISCUSSION

The District utilizes water SCCs to recover from new customers a share of the costs of constructing future water supply projects, and buy-in for existing public facilities for storage, transmission, treatment, and distribution that are of proportional benefit to the person or property being charged. The SCC program allows the District to adhere to the principle of 'growth-pays-for growth' which recovers the cost of providing system capacity to new customers for both existing system infrastructure and the additional future water supplies that will be needed to meet new demand. The SCCs are designed to recover the proportionate capacity-related costs of new connections on the water system.

In 2021, with the assistance from a rate consultant, the District updated the methodology, facility costs, and customer use analysis used to calculate the SCC. The 2021 SCC Study continued the SCC approach of having three SCC regions (east of hills, hills, and west of hills) to recognize the differences in typical demand profiles and capacity across the District's service area and three cost components: a system-wide component, a regional component, and a future water supply component. The system-wide component ensures new or upsized connections pay for their proportionate share of the value of existing facilities that serve the entire service area. The regional component serves the same purpose, but for specific facilities that primarily benefit the water service within the region. The future water supply component collects the incremental cost of constructing future water supply projects to serve new or upsized connections.

Pursuant to the methodology outlined in the 2021 SCC Study, the proposed SCC for FY 2025 has been updated for the Engineering News Record Construction Cost Index (ENR CCI) escalation to reflect increasing costs to reproduce existing plant assets, depreciation calculations, outstanding debt and capital funding cash balances. The updated calculations to the 2021 SCC Study for the proposed FY 2025 SCC are shown in Exhibit 1.

SCC Unit Costs

The cost of capacity for new customers is calculated on a unit cost per 100 gallons per day of demand basis. The SCC is then calculated by multiplying the unit cost of capacity by the customer's estimated capacity requirement, both of which are calculated specifically for each of the three regions. The 2021 SCC Study provides a comprehensive review of the District's SCC calculation methodology, including the calculation of the unit cost per 100 gallons per day, as well as the demand basis for assessing the charge to individual applicants. The formula used to calculate SCCs is shown in Figure 1.

Figure 1: SCC Formula



SCC unit costs were evaluated based on the existing system systemwide, regional, and future water supply assets and their respective capacity to provide service to the District's customers. The following updates to the 2021 SCC Study were made in the determination of the unit cost for FY 2025.

- Confirmed the future water supply cost component of the SCC unit cost calculations for recent cost estimates.
- Updated the outstanding principal on current debt and cash balances reserved for capital projects.

Table 1 summarizes the updated FY 2025 unit costs for each of the individual SCC component. Details of the unit costs calculations are shown in Exhibit 1. The FY 2024 total unit costs are provided for comparison purposes. Due to a relatively low ENR CCI offset by depreciation of system assets, the updated the total system value for this FY 2025 update is lower than the total system value was for the FY 2024 update. As such, the SCC values for FY 2025 are slightly lower than they were in FY 2024.

Table 1: Updated SCC Unit Costs for FY 2025

		Unit Costs	\$/100 gpd		
Region	System- Wide Buy-In	Regional Buy-In	Future Water Supply	FY 2025 Total	Current FY 2024 Total
Region 1	\$4,039	\$1,932	\$1,017	\$6,988	\$6,991
Region 2	\$4,039	\$4,866	\$1,017	\$9,922	\$9,972
Region 3	\$4,039	\$2,915	\$1,017	\$7,971	\$7,988

SCC Calculations

The proposed FY 2025 SCCs are shown in Table 2 for a 3/4-inch meter for SFR applicants. These meter connections account for the majority of all future water service connections. Larger meters

pay proportionately more based on the estimated usage of the new connections. See Schedule J – System Capacity Charge in Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations for a complete list of the proposed FY 2025 SCC.

Table 2: SFR SCC for 3/4" Meter

Dogion	Water Consumption	Unit Costs	Сар	pacity Charge	
Region	Residential 3/4" (gpd)	\$/100 gpd	Current	FY 2025	Change
Region 1	190	\$6,988	\$13,280	\$13,277	0.0%
Region 2	210	\$9,922	\$20,940	\$20,836	-0.5%
Region 3	490	\$7,971	\$39,140	\$39,058	-0.2%
Region 3C	775	\$15,124	\$114,980	\$117,214	1.9%
Region 3D	775	\$15,380	\$117,130	\$119,192	1.8%

The proposed FY 2025 SCC rates are shown in Table 3 for MFR applicants on a per dwelling unit basis. Following the recommendations of the 2021 SCC Study, the SCC has two categories for MFR dwelling units: (i) an over 500 square foot category and (ii) a 500 square foot and under category. These categories reflect differences in water use per dwelling unit.

Table 3: MFR per Dwelling Unit SCC

MFR Category	Dagion	Water Consumption	Unit Costs	Capacity Charge		
Dwelling Size	Region	Per Dwelling Unit (gpd)	\$/100 gpd	Current	FY 2025	Change
Over	Region 1	120	\$6,988	\$8,390	\$8,386	-0.1%
500 Square	Region 2	120	\$9,922	\$11,970	\$11,906	-0.5%
Feet	Region 3	120	\$7,971	\$9,590	\$9,565	-0.3%
500	Region 1	95	\$6,988	\$6,640	\$6,639	0.0%
Square Feet and	Region 2	95	\$9,922	\$9,470	\$9,426	-0.5%
Under	Region 3	95	\$7,971	\$7,590	\$7,572	-0.2%

The proposed FY 2025 SCC rates are shown in Table 4 for a 5/8-inch meter for non-residential applicants. Larger meters pay proportionately more based on the estimated usage of the new connections. See Schedule J – System Capacity Charge in Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations for the complete list of the proposed FY 2025 SCCs.

Table 4: Non-Residential SCC for 5/8" Meter

	Water Consumption	Unit Costs	С	apacity Charge	
Region	Non- Residential 5/8" (gpd)	\$/100 gpd	Current	FY 2025	Change
Region 1	246	\$6,438	\$17,200	\$17,190	-0.1%
Region 2	334	\$9,240	\$33,310	\$33,139	-0.5%
Region 3	460	\$7,367	\$36,740	\$36,667	-0.2%

Applicants for nonpotable/recycled water service have their SCC calculated based solely on the FWS Component. These customers are not served by the potable water system; they are served by dedicated nonpotable/recycled water facilities. The proposed FY 2025 SCC rates are shown in Table 5 for a 5/8-inch meter for nonpotable/recycled water. Larger meters pay proportionately more based on the estimated usage of the new connections. See Schedule J – System Capacity Charge in Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations for the complete list of the proposed FY 2025 SCCs.

Table 5: Nonpotable/Recycled Water SCC for 5/8" Meter

Table 5. Nonpotable/Recycled Water 500 for 5/6 Meter					
Dogion	Water Consumption	Unit Costs	Capacity Charge		
Region	Nonpotable 5/8" (gpd)	\$/100 gpd	Current	FY 2025	Change
Region 1	246	\$1,017	\$2,500	\$2,502	0.1%
Region 2	334	\$1,017	\$3,400	\$3,397	-0.1%
Region 3	460	\$1,017	\$4,680	\$4,678	0.0%

East Bay Municipal Utility District Distribution System SCC Regions

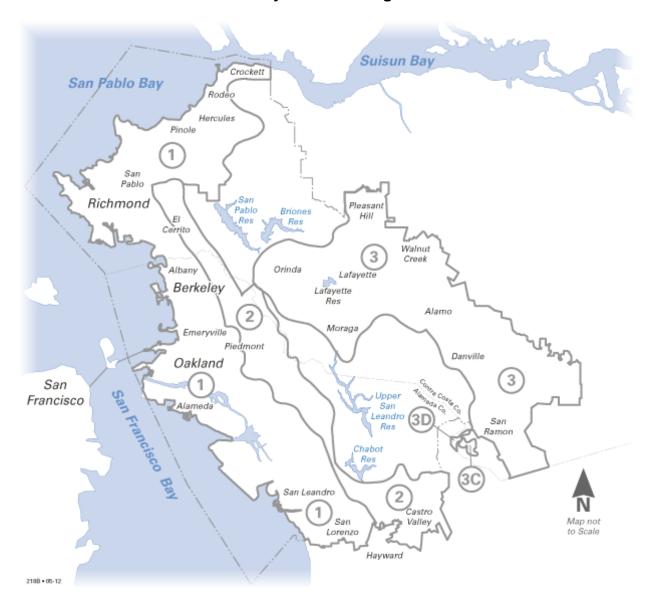


Exhibit 1 – Update of 2021 SCC Study Calculations for Proposed FY 2025 SCC

The full 2021 SCC Study can be found under the *Water System Capacity Fee Study* link on the EBMUD website, https://www.ebmud.com/customers/billing-questions/budget-and-rates.

Table 2-1: Summary of Asset Valuation by Asset Type

	Table 2-1. Su	mmary of Asset	valuation		
Account	Description	Original Cost	Valuation Approach	Systemwide or Regional	Asset Value in Analysis
1001	Auto Control System	\$81,648,191	RCN	Systemwide	\$180,453,049
1005	Hydroelectric Power Gen.	56,772,898	RCN	Systemwide	\$191,427,932
1007	General Facilities & Equip.	3,002,422	RCN	Systemwide	\$4,620,842
1015	Source of Water Supply	123,081,736	RCN	Systemwide	\$1,028,688,152
1025	Raw Water Transmission	561,984,497	RCN	Systemwide	\$3,146,203,912
1060	Raw Water Trans Pump	211,775,800	RCN	Systemwide	\$402,848,223
1080	Terminal Reservoirs	238,718,428	RCN	Systemwide	\$1,211,209,062
1090	Reclamation Facilities	111,457,846	RCN	Systemwide	\$215,305,925
1100	Water Treatment	539,894,743	RCN	Regional	\$1,334,850,139
1130	Distribution Pumping	266,899,454	RCNLD	Regional	\$215,043,787
1140	Distribution Reservoirs	445,046,095	RCNLD	Regional	\$520,716,292
1166	Distribution Mains	1,670,335,062	RCNLD	Regional	\$3,084,862,104
1170	Distribution Aqueducts	90,921,572	RCNLD	Regional	\$169,446,854
1175	Pressure Regulators	49,386,792	RCN	Regional	\$104,444,587
1180	Venturi Meters	10,350,836	RCN	Regional	\$21,821,068
1185	Distribution Hydrants	70,208,451	RCN	Regional	\$271,775,510
1200	General Plant Structures	246,981,204	RCN	Systemwide	\$547,623,947
1205	Equipment-Trans & Constr.	84,153,036	RCNLD	Systemwide	\$31,399,194
1210	Equipment-Office	25,530,952	RCNLD	Systemwide	\$462,680
1215	Equipment- Eng. & Labor	4,130,190	RCNLD	Systemwide	\$194,197
1220	Equipment-Tools & Work	5,579,112	RCNLD	Systemwide	\$451,619
1225	Equipment- Stores	17,208	RCNLD	Systemwide	\$6,547
1230	Equipment- Shop	2,881,072	RCNLD	Systemwide	\$344,262
1240	Non-Operative Property	1,397,142	RCN	Systemwide	\$6,807,383
1245	Recreational Facilities	86,607,722	RCN	Systemwide	\$130,348,142
1300	Land Source of Supply	7,832,091	RCN	Systemwide	\$132,147,392
1310	Land Raw Water Trans	3,952,008	RCN	Systemwide	\$62,908,076
1315	ROW Raw Water Trans	1,269,406	RCN	Systemwide	\$4,307,818
1320	Land Terminal Reservoirs	24,383,749	RCN	Systemwide	\$265,395,581
1330	Land Water Treatment	3,439,560	RCN	Systemwide	\$26,013,674
1340	Land Reclamation	2,174,793	RCN	Systemwide	\$5,335,634
1350	Land Distribution	7,799,925	RCN	Systemwide	\$77,161,806
1355	Land	1,775,115	RCN	Systemwide	\$5,552,412
1360	Land General Plan	17,164,349	RCN	Systemwide	\$38,646,177
1370	Land	990,966	RCN	Systemwide	\$26,090,500
1910	Unallocated As-Built Costs	10,304,085	RCN	Systemwide	\$24,131,117
1911	Deferred Software Costs	80,892,824	RCN	Systemwide	\$135,412,411
1981	Watershed Master Plan	7,620,641	RCN	Systemwide	\$13,434,487
1985	Lab Expansion Costs	8,874,204	RCN	Systemwide	\$20,929,451
1988	Engineering & Env. Studies	116,452,637	RCN	Systemwide	\$230,173,125
	DERWA	84,784,101	RCN	Systemwide	\$70,529,676
	Freeport	410,009,849	RCN	Systemwide	\$322,103,344
	CWIP	522,919,362	RCN	Systemwide	\$522,919,362
	TOTAL	\$6,301,402,127			\$14,804,547,454

Table 2-2: Regional Asset Value Allocation Factors

Account	Description	Region 1	Region 2	Region 3
1100	Water Treatment	49.5%	16.3%	34.2%
1130	Distribution Pumping	19.6%	34.1%	46.4%
1140	Distribution Reservoirs	27.4%	36.7%	35.9%
1166	Distribution Main	48.6%	21.3%	30.1%
1170	Distribution Aqueducts	79.4%	20.6%	0.0%
1175	Pressure Regulator	26.2%	60.9%	12.8%
1180	Venturi & Cathodic	62.3%	5.4%	32.2%
1185	Distribution Hydrants	47.8%	17.1%	35.1%

Table 2-3: Net System Value Calculation

Buy-In Component	Value
System Assets	\$14,804,547,454
Capital Reserve Cash Balance	\$109,571,000
Outstanding Principal on Debt	-\$2,601,236,000
Net System Value	\$12,312,882,454
Net System Value as a Percentage of System Assets	83.2%

Table 2-4: Net System Value Calculation by Service Area

Service Area	Replacement Value	Net Value %	Net Value
System Wide Replacement Value	\$9,081,587,112	83.2%	\$7,553,119,402
Region 1 Replacement Value	\$2,648,201,798	83.2%	2,202,498,763
Region 2 Replacement Value	\$1,287,284,077	83.2%	1,070,628,979
Region 3 Replacement Value	\$1,787,474,467	83.2%	1,486,635,311
Total Value	\$14,804,547,454		\$12,312,882,454

Table 2-5: Unit Cost Calculation by Service Area

Service Area	Net Value	Potable Consumption Estimate (MGD)	Unit Cost (\$/100 gpd)
System Wide Replacement Value	\$7,553,119,402	187	\$4,039
Region 1 Replacement Value	\$2,202,498,763	114	\$1,932
Region 2 Replacement Value	\$1,070,628,979	22	\$4,866
Region 3 Replacement Value	\$1,486,635,311	51	\$2,915

Table 2-6: Future Water Supply Capital Projects

Future Water Supply Unit Cost Components	Total CIP
Recycled Water Projects	
San Ramon Valley Recycled Water Project	\$50,000,000
East Bayshore Recycled Water Project	130,000,000
Richmond Advance Recycled Expansion (RARE)	110,000,000
Phillips 66 Refinery	53,000,000
Groundwater Projects	
Groundwater Bayside Phase 2	37,100,000
San Joaquin Banking Project	65,200,000
Los Vaqueros Reservoir Project	114,000,000
Total	\$559,300,000

Table 2-7: Updated SCC Unit Costs for FY 2025

Region	System-Wide Buy-In	Regional Buy- In	Future Water Supply	Total
Region 1	\$4,039	\$1,932	\$1,017	\$6,988
Region 2	\$4,039	\$4,866	\$1,017	\$9,922
Region 3	\$4,039	\$2,915	\$1,017	\$7,971

Figure 2-3: Future Water Supply Unit Cost Determination



Chapter 3 – Wastewater System Rates, Charges and Fees

INTRODUCTION

The District periodically reviews the rates, charges and fees (charges) in the Schedule of Wastewater System Charges to ensure the charges reflect the District's cost of service. On June 13, 2023 the Board of Directors adopted the FY 2024 and FY 2025 Biennial Report and Recommendation of the General Manager. This report recommends revisions to the FY 2024 and FY 2025 Biennial Report and Recommendation of the General Manager. These revised charges are not subject to the requirements of Proposition 218. Proposition 26 provides that any levy, charge, or exaction of any kind that is imposed by a local government is a "tax" requiring voter approval unless it fits within its seven stated exceptions. To the extent the revised charges are subject to Proposition 26, they fit within the stated exceptions.

All proposed schedules are in Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations.

RECOMMENDATIONS

Wastewater Charges Not Subject to Proposition 218:

- Implement proposed changes to the Wastewater Discharge Permit, Estimation Permit, and Limited Term Discharge Permit Fees in Schedule C – Wastewater Department Industrial Permit Fees.
- Implement proposed changes to the Inspection and Monitoring Fee and Violation Follow-Up Fees and the Private Sewer Lateral Compliance Fees in Schedule D – Wastewater Department Other Fees.
- Implement proposed changes to Laboratory Test Fees as shown Schedule E Wastewater Department Testing Fees and create two new Laboratory Test Fees for Acrolein & Acrylonitrile and Organochlorine PCB & Pesticides.
- Implement proposed changes to the Account Fee as shown in Schedule F Wastewater Department Rates for Resource Recovery Material Treatment and create a new Expedited Permit Fee.
- Implement proposed changes to the Plan Review, Project Coordination and Construction Inspection Fees and Each Additional Connection Fee as shown in Schedule H – Wastewater Department Wastewater Interceptor Connection Review, Coordination, and Inspection Fee.

DISCUSSION

Wastewater System Schedule C – Industrial Permit Fees

There are three types of Wastewater Permits: 1) Wastewater Discharge Permit, 2) Estimation Permit, and 3) Limited Term Discharge Permit. Each has a fee to recover reasonable costs.

- 1. The Wastewater Discharge Permit establishes compliance reporting requirements, site-specific discharge limitations, industry self-monitoring requirements, and may include billing conditions for unique wastewater strength and flow. Wastewater Discharge Permits are extremely detailed and include specific provisions required by the EPA and the State. Staff must review permit application documents, develop permit requirements, review compliance reports, perform onsite inspections, collect, and review results from wastewater samples, revise permit conditions, update billing to incorporate rate or regulatory changes, provide information to industrial users, and maintain electronic and hard copy files and analytical data. The renewal frequency of the Wastewater Discharge Permits is typically five years with an annual permit fee. The proposed increase reflects reasonable District staff costs. For FY 2025, the Wastewater Discharge permit fee is recommended to increase from \$3,320 to \$3,410.
- 2. The Estimation Permit establishes billing conditions when wastewater volumes cannot be determined by District water meters due to significant non-sewer use, such as irrigation. Estimation Permits are optional and issued at the request of a discharger when wastewater flow is significantly less than metered water consumption. In issuing these permits, staff must review permit application documents, develop permit requirements, review compliance reports, revise permits to incorporate rate or regulatory changes, provide information to industrial users, and maintain electronic and hard copy data files. The proposed increase reflects reasonable District staff costs. For FY 2025, the Estimation Permit fee is recommended to increase from \$1,290 to \$1,320.
- 3. Limited Term Discharge Permits are issued for special wastewater discharge conditions not included in the District's permit and fee structure. Typical uses of the limited term permit would be for construction dewatering or remediation projects. The permit fee covers the District staff cost required to review the application, issue the permit, including establishing pretreatment conditions, and monitoring discharge conditions. The treatment cost is not included in the permit fee and is charged from Schedule A Wastewater Department Rates for Treatment Service based on the type of discharge. For example, construction dewatering discharges would be charged under Groundwater Remediation. The proposed increase to Limited Term Discharge Permits reflects reasonable District staff costs. For FY 2025, the Limited Term Discharge Permit fee is recommended to increase from \$3,050 to \$3,130.

Wastewater System Schedule D – Other Fees

Inspection and Monitoring Fees

For some Wastewater Discharge Permits issued to industrial users, the District requires inspection, monitoring, and testing of the discharge. The Inspection and Monitoring Fees recover the District staff cost and equipment to perform field inspections, collect and coordinate samples for lab testing, install and maintain field monitoring equipment, and prepare inspection reports. For FY 2025, staff recommends increasing the fee from \$1,820 to \$1,920. These increases reflect the reasonable staff costs to perform the monitoring activities.

Violation Follow-Up Fees

Wastewater permit holders are required to follow the conditions listed in their permits. If the District determines that the permit holder has violated the conditions of their permit, a series of violation actions are taken with accompanying fees.

A stage 1 violation follow-up fee consists of follow-up actions in response to reporting or required action violations that do not include a discharge violation. These violations can usually be resolved without sampling. A stage 1 violation follow-up fee is charged to conduct this follow-up activity. Staff must identify or review the violation, provide formal notification to the violator, determine compliance status, prepare billing documentation, and monitor and evaluate corrective actions. The proposed increase reflects reasonable District staff costs. For FY 2025, staff recommends increasing the fee from \$820 to \$840.

A stage 2 violation follow-up fee is required for wastewater discharge violations or any violation follow-up that requires sampling. Staff must identify or review the violation, provide formal notification to the violator, prepare billing documentation, conduct a follow-up inspection, sample the wastewater discharge, and determine ongoing compliance status. The proposed increase reflects reasonable District staff costs. For FY 2025, staff recommends increasing the fee from \$1,820 to \$1,920.

A stage 3 violation follow-up fee is required when enforcement orders are issued. Staff must identify or review the violation, provide formal notification to the violator, prepare billing documentation, conduct a follow-up inspection, sample the wastewater discharge, prepare, and administer enforcement orders, review corrective measures, and determine ongoing compliance status. The proposed increase reflects reasonable District staff costs. For FY 2025 staff recommends increasing the fee from \$3,680 to \$3,770.

Private Sewer Lateral Compliance Fees

The District has been operating under a Consent Decree with the EPA, State Water Resources Control Board, the RWQCB, and the District's satellite collection system agencies since September 2014. As part of the Consent Decree, the District is required to implement a regional Private Sewer Lateral (PSL) Ordinance. The ordinance requires property owners to obtain a compliance certificate from the District when they hit one of three triggers: transferring title of property (e.g., buying/selling a home), performing remodeling or construction work valued at greater than \$100,000, or increasing or decreasing water meter size. The District has been implementing this program since August 2011, having been under a prior regulatory order.

For FY 2025, to recover the District's costs for the administrative and field inspection work to witness the verification test, ensure compliance with the Ordinance, and issue and track the compliance certificate, the compliance certificate fee is proposed to increase from \$360 to \$370. For FY 2025, staff recommends increasing the Inspection Reschedule fee from \$110 to \$120 to reflect reasonable District staff costs. For FY 2025, staff recommends increasing the Off-Hours Verification from \$270 to \$280 to reflect reasonable District staff costs and clarify that the 2.5 hours includes only 1.5 hours onsite. For FY 2025, staff recommends increasing the Specific Appointment Time charge from \$330 to \$340 to reflect reasonable District staff costs. Staff recommended minor revisions to footnote number five to clarify fees for off-hours verification and an additional footnote number six to clarify that two Inspection Reschedule fees will be assessed for Specific Appointment time cancellations.

The District also charges several PSL Violation Follow-Up fees to recover the cost of enforcement of the Regional PSL Ordinance. For FY 2025, staff recommends increasing the PSL Violation Follow-up – Initial Fee from \$510 to \$530 to reflect reasonable District staff costs.

The Homeowners Association (HOA)/Greater than 1,000 Oversight fee was added in FY 2021 to account for the additional costs associated with managing the special provisions for properties that are managed by homeowners' associations or that have greater than 1,000 feet of PSLs under their responsibility. For FY 2025, based on the reasonable District staff costs to administer this aspect of the program, staff has recommended to increase the HOA/Greater than 1,000' Oversight fee from \$500 to \$520.

The Compliance Agreement fee recovers the costs associated with negotiating and managing a Compliance Agreement with a property owner that has requested additional time to comply. Compliance Agreements were first issued in FY 2020 and the fee was developed shortly thereafter and adopted effective FY 2021. For FY 2025, a review of reasonable District staff costs resulted in the proposed increase from \$320 to \$330.

<u>Wastewater System Schedule E – Testing Fees</u>

The District may require laboratory testing and analysis of samples as part of a discharge permit or other action. The FY 2025 laboratory testing fees listed below recover District staff costs and material to perform the laboratory testing and analysis. Staff also recommends creating two new testing fees for "Acrolein & Acrylonitrile" and "Organochlorine PCB & Pesticides" for FY 2025.

For FY 2025, staff proposed to increase the following laboratory test fees to reflect reasonable costs for material and District staff time:

- Chemical Oxygen Demand from \$65 to \$67
- Cyanide from \$137 to \$141
- Metals (Arsenic, Cadmium, Chromium, Copper, Iron, Lead, Nickel, Silver, and Zinc) from \$244 to \$251
- Metals (Mercury) from \$154 to \$158
- Oil & Grease: SGT-HEM from \$215 to \$221
- pH Field Analysis from \$30 to \$31
- Phenols: Total from \$151 to \$155
- PCB Congeners from \$838 to \$861
- Semi-volatile Organics from \$568 to \$584
- Total Suspended Solids from \$44 to \$45
- Volatile Organics from \$238 to \$245

Wastewater System Schedule F - Rates for Resource Recovery Material Treatment

The Resource Recovery (R2) program accepts delivery of trucked wastes to use excess treatment capacity at the MWWTP and generate tip fee revenue for the District. This program provides an environmentally sound disposal alternative for the community while maintaining fiscal responsibility to the ratepayers by fully utilizing treatment assets. For FY 2025, based on the District's experience in operating the Resource Recovery program and the recent increase in some cost centers including chemicals and biosolids management, the District proposes to increase the Account Fees (previously Permit Fee)¹ from \$400 to \$450 and create a new Expedited Permit Fee at \$2,500 per request. The Expedited Permit Fee allows for faster permit processing under an existing account.

1

¹ Each customer has one account and pays one annual Account Fee. Customers may have one or more permits under one account.

Wastewater System Schedule H – Interceptor Connection Review, Coordination and Inspection Fee

This fee was established in 2005 to recover the District's staff time required for plan review, project coordination and construction inspection of requests made by cities to modify their interceptor connections. Only cities and the Stege Sanitary District can apply for either new connections or larger connections to the District's interceptors. These projects are designed, constructed, and funded by the applicants. When an applicant makes a request for a new or modified interceptor connection, District staff must review the engineering design and evaluate any potential operational or maintenance impacts of the work. Once approved, the District must coordinate and inspect the construction work of the applicant.

For FY 2025, based on an analysis of the District's reasonable costs to perform this work, the fee is proposed to increase from \$12,600 to \$13,100 for review, coordination, and inspection, and the fee for each additional connection submitted under the same project with the same design and pipe sizes is proposed to increase from \$10,300 to \$10,700.

Chapter 4 – Wastewater Capacity Fees

INTRODUCTION

The Wastewater Capacity Fee (WCF) was implemented to recover costs of providing wastewater treatment capacity for new or expanded system use. The WCF is based on a "buy-in" or an equity approach, whereby new users buy-in to a wastewater system that has adequate capacity to serve both existing demands and new growth. The wastewater system capacity is expressed in terms of wastewater flow volume (flow) and strength factors including Chemical Oxygen Demand (COD) and Total Suspended Solids (TSS).

The WCF applies to all dischargers who increase wastewater volume or strength. For example, an additional capacity fee may be required to be paid if a property is developed and connects to the wastewater system, changes use or is redeveloped and increases the volume or strength of the wastewater it discharges, or a flow review has been completed by the District that demonstrates that the volume and/or strength of the wastewater discharged from a non-residential property has significantly increased or is greater than anticipated at the time a WCF was first paid.

The WCF is calculated based on the anticipated flow contributions multiplied by the wastewater strength measured or assigned for each classification of customer and the unit capacity rates for flow and strength factors. For non-residential customers, the District may conduct a review of the actual flow and strength within 24 months of the business being fully established and discharged, to verify the estimated demand for wastewater capacity. The review may result in additional capacity fees if the actual flow and strength exceeds the original estimate.

These fees are not subject to the requirements of California Constitution article XIII D, section 6 (i.e., Proposition 218). However, to the extent they are subject to California Constitution article XIII C, section 1(e) (i.e., Proposition 26), and California Government Code section 66013, they are in full compliance.

RECOMMENDATIONS

 Adopt Schedule G for the Wastewater Department Capacity Fees based on the update of the 2019 WCF study for FY 2025.

If adopted, the changes and updates recommended for the WCF will be effective on July 1, 2024.

DISCUSSION

In May 2019, the District finalized two comprehensive wastewater studies conducted by an independent financial rate consultant: a cost of service (COS) study of wastewater treatment service and a capacity fee study on the WCF. These studies resulted in recommendations to update the District's wastewater treatment service charges and the WCF to reflect current costs. The equity buy-in methodology was used in determining the updated WCF. This methodology is appropriate in instances where there is excess capacity available to serve new connections, as is the case with the District. The concept of the equity buy-in methodology is that new connections to the system pay the same amount as existing connections have already contributed to the system. The total system value is then calculated and divided by the current loadings at the treatment plant to determine unit rates for flow (\$ per hundred cubic feet (CCF)), COD (\$ per pound (lb.)), and TSS

(\$ per lb.). As part of the 2021 SCC Study, MFR water consumption was established by dwelling unit size, over 500 square feet (sq ft) and 500 sq ft and under. The MFR WCF for the dwelling unit size categories of over 500 sq ft and 500 sq ft and under were established in the FY 2022 WCF update.

For FY 2025, staff has updated the WCF calculations from the 2019 WCF study to reflect construction cost escalations, the cost of additional facilities, depreciation and balances of outstanding debt and reserves for capital. Due to a relatively low escalation factor¹ offset by depreciation of system assets, the updated the total system value for this FY 2025 update is lower than the total system value was for the FY 2024 update. As such, the WCF values for FY 2025 are slightly lower than they were in FY 2024.

These updated calculations are shown in Exhibit 2 and are summarized below in Tables 1 through 4. Table 1 shows the proposed unit capacity rates for FY 2025. The entire list of proposed capacity fees for FY 2025 is contained in Schedule G – Wastewater Department Capacity Fees in Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations of this report.

Table 1 – Proposed FY 2025 Wastewater Capacity Fee Unit Rates

Unit Capacity Rate	Current	FY 2025	% Change
Annual Flow – per centum cubic feet (CCF)	\$15.94	\$15.78	-1.0%
Annual COD – per pound	\$1.67	\$1.65	-1.2%
Annual TSS – per pound	\$7.66	\$7.58	-1.0%

Single-Family Residential Wastewater Capacity Fee

The proposed FY 2025 WCF is calculated using the District's baseline residential indoor water use of 84 CCF per year (7 CCF per month) and COD loadings of 374 pounds per year and TSS loadings of 157 pounds per year and reflects the findings and recommendations of the recent wastewater COS Study.

Table 2 – Proposed FY 2025 WCF for SFR

	Current FY 2025		% Change
SFR WCF	\$3,170	\$3,133	-1.2%

Multi-Family Residential Wastewater Capacity Fee

The WCF is assessed on a per dwelling unit basis for all MFR connections. The proposed FY 2025 WCF is calculated using the MFR indoor water use from the 2021 SCC Study of water consumption by dwelling unit for MFR over 500 sq ft of 59 CCF per year and corresponding COD loadings of 262 pounds per year, and TSS loadings of 110 pounds per year. Water consumption for MFR dwelling

¹ Engineering News Record (ENR) 20-City Construction Cost Index History.

units 500 sq ft and under is 46 CCF per year with corresponding COD loadings of 205 pounds per year sq ft and under dwelling units) and TSS loadings of 86 pounds per year.

Table 3 – Proposed FY 2025 WCF for MFR

	Current	FY 2025	% Change
MFR Standard Dwelling Unit WCF	\$2,220	\$2,197	-1%
MFR 500 sq ft and under Dwelling Unit WCF	\$1,730	\$1,716	-0.8%

Non-Residential Wastewater Capacity Fee

For non-residential applications, the WCF is based on meter size and on a strength category of low, medium, or high as assigned by the District for meter sizes up to 1-1/2 inches. (see Table 4). For non-residential applicants using meters sized greater than 1-1/2 inches, staff completes an analysis of the estimated annual wastewater flow for the proposed facilities and operations (see Table 5). Consistent with the May 2019 Wastewater Cost of Service & Capacity Fee Study, the "Rate Stabilization Factor" formerly shown in a footnote to Schedule G was removed.

Table 4 – Proposed FY 2025 WCF for Non-Residential up to 1-1/2 Inch Meter Size

	Low Strength		Medium	Medium Strength		trength
Meter Size	Current	FY 2025	Current	FY 2025	Current	FY 2025
5/8 inch	\$4,710	\$4,660	\$9,530	\$9,420	\$18,640	\$18,430
3/4 & 1 inch	\$12,370	\$12,240	\$25,040	\$24,770	\$49,010	\$48,460
1-1/2 inch	\$24,110	\$23,850	\$48,780	\$48,260	\$95,480	\$94,400

Table 5 – Proposed FY 2025 WCF Rates for Non-Residential greater than 1-1/2 Inch Meter Size

WCF Rate \$ per annual CCF						
Low Strength Medium Strength High Strength						
Current	FY 2025	Current	FY 2025	Current	FY 2025	
\$35.66	\$35.28	\$72.17	\$71.39	\$141.25	\$139.65	

Exhibit 2 – Update of 2019 SCC Study Calculations for Proposed FY 2025 SCC

Table 6-1: Wastewater Assets

Asset Class	Original Cost + New Assets	Replacement Cost (A)	RC Depreciation (B)	Total Assets (RCLD) (A - B)
Chlorination	\$4,446,780	\$19,830,742	\$7,736,522	\$12,094,219
Effluent	\$65,663,726	\$227,563,543	\$176,784,520	\$50,779,023
General	\$152,303,507	\$368,633,403	\$222,663,389	\$145,970,014
Grit	\$19,834,612	\$64,944,448	\$39,035,344	\$25,909,105
Influent	\$44,958,489	\$109,767,704	\$76,622,065	\$33,145,639
Interceptor	\$239,044,419	\$818,228,750	\$498,831,658	\$319,397,092
Secondary	\$91,249,788	\$279,209,182	\$196,291,726	\$82,917,456
PGS	\$94,548,798	\$176,784,426	\$109,529,837	\$67,254,589
Primary	\$11,143,586	\$37,790,908	\$10,825,840	\$26,965,068
Sludge	\$203,239,002	\$375,985,959	\$196,952,945	\$179,033,014
Wet Weather	\$182,998,207	\$489,804,932	\$309,867,344	\$179,937,588
Total Assets	\$1,109,430,914	\$2,968,543,996	\$1,845,141,190	\$1,123,402,807

Table 6-2: Total System Value

Total System Value					
Wastewater System Value (RCLD)	\$1,123,402,807				
Reserve Balance	\$38,640,000				
Less Total Outstanding Principal	\$338,300,000				
Total System Value	\$823,742,807				

Table 6-3: Wastewater System Value Allocation

rable of traditional of trade / inocation					
	I&I	Flow	COD	TSS	Total
% Allocation	44.46%	22.32%	11.85%	21.36%	100.00%
Wastewater System Value (RCLD)	\$499,482,832	\$250,758,775	\$133,178,423	\$239,982,776	\$1,123,402,807
Reallocate I&I	(\$499,482,832)	\$200,746,423	\$106,616,776	\$192,119,633	\$0
Wastewater System Value	\$0	\$451,505,198	\$239,795,199	\$432,102,409	\$1,123,402,807
% Allocated	0%	40%	21%	38%	100%

Table 6-4: Total System Value Allocation

% Allocation		% Allocation	Cost Allocation		
ĺ	Flow 40%		\$331,069,281		
COD 21%		21%	\$175,831,473		
TSS 38%		38%	\$316,842,053		
Total 100%		100%	\$823,742,807		

Table 6-6: WCF Updated FY 2025 Unit Costs

	System Value (A)	Net Plant Influent (B)	Ur	ed FY 2025 nit Cost = (A ÷ B)	nt FY 2024 it Cost
Flow	\$331,069,281	20,983,276	\$	15.7778	\$ 15.78
COD	\$175,831,473	106,264,585	\$	1.6547	\$ 1.65
TSS	\$316,842,053	41,790,303	\$	7.5817	\$ 7.58

Table 6-7:Updated FY 2025 SFR WCF

Updated FY 2025	Current FY 2024 Capacity Fee		
Flow (ccf/year)	84	\$1,326	
COD (lbs/year)	374	\$617	
TSS (lbs/year)	157	\$1,190	
Total SFR WCF		\$3,133	\$3,170

Table 6-7a: Updated FY 2025 MFR over 500 sq ft WCF

Updated FY 202	Current FY 2024 Capacity Fee		
Flow (ccf/year)	59	\$931	
COD (lbs/year)	262	\$432	
TSS (lbs/year)	110	\$834	
Total SFR WCF		\$2,197	\$2,220

Table 6-7b:Updated FY 2025 MFR 500 sq ft and under WCF

Updated FY 2025 Capacity Fee Calculation			Current FY 2024 Capacity Fee
Flow (ccf/year)	46	\$726	
COD (lbs/year)	205	\$338	
TSS (lbs/year)	86	\$652	
Total SFR WCF		\$1,716	\$1,730

Table 6-11: Non-Residential Updated FY 2025 Flow Charge

Meter Size	Yearly Average Use (ccf) [A]	Flow Unit Cost from Table 6-6 [B]	Flow Charge [C] = [A x B]
5/8 inch	132	\$15.78 per ccf	\$2,083
3/4 & 1 inch	347	\$15.78 per ccf	\$5,476
1 ½ inch	676	\$15.78 per ccf	\$10,667

Table 6-12: Non-Residential Updated FY 2025 COD Charge

Meter Size	Strength Category			
Meter Size	Low	Medium	High	
5/8 inch	\$938	\$2,662	\$11,229	
3/4 & 1 inch	\$2,466	\$6,998	\$29,518	
1 ½ inch	\$4,804	\$13,633	\$57,505	

Table 6-13: Non-Residential Updated FY 2025 TSS Charge

Meter Size	Strength Category		
Wieter Size	Low	Medium	High
5/8 inch	\$1,636	\$4,678	\$5,122
3/4 & 1 inch	\$4,302	\$12,298	\$13,464
1 ½ inch	\$8,380	\$23,958	\$26,229

Table 6-14: Non-Residential Updated FY 2025 WCF

Meter Size	Strength Category			
Wieter Size	Low	Medium	High	
5/8 inch	\$4,657	\$9,423	\$18,433	
3/4 & 1 inch	\$12,244	\$24,772	\$48,457	
1 ½ inch	\$23,852	\$48,258	\$94,401	

Chapter 5 – Schedules of Rates and Charges, Capacity Charges, and Other Fees Not Subject to Proposition 218, and Regulations

FY 2025

Water System

Schedule B – Account Establishment Charge

Schedule C – Charges for Special Services

Schedule D - Water Service Installation Charges

Schedule E – Private Fire Service Installation Charges

Schedule F – Public Fire Hydrant Installation Charges

Schedule G – Water Main Extension Charges

Schedule H – Standard Participation Charge (SPC)

Schedule J – System Capacity Charge (SCC)

Schedule N – Water Demand Mitigation Fees

Public Records Act Fee Schedule

Real Property Use Application Fees

Recreation Use Fees for Calendar Year 2025

Regulations Section 1 – Explanation of Terms Used in these Regulations

Regulations Section 29 – Water Use Restrictions

Wastewater System

Schedule C – Wastewater Department Industrial Permit Fees

Schedule D – Wastewater Department Other Fees

Schedule E – Wastewater Department Testing Fees

Schedule F – Wastewater Department Rates for Resource Recovery Material Treatment

Schedule G – Wastewater Department Capacity Fees

Schedule H – Wastewater Department Wastewater Interceptor Connection Review, -

Coordination, and Inspection Fee

Schedule B Account Establishment Charge



SCHEDULE B - ACCOUNT ESTABLISHMENT CHARGE

EFFECTIVE 07/01/202423

The charge for establishing a new account or the transfer of an account for a customer moving from one address to another within the District's service area is \$6771 with the following exceptions:

- Customers in the Customer Assistance Program shall be charged \$3436.
- Landlords requiring temporary water service for a period not to exceed 60 days shall be charged \$3436, with the balance of the Account Establishment Charge billed for water service that exceeds 60 days.
- There will be no transfer fee to change the name of an account when the responsible party is a landlord who has signed an intervening water service agreement.
- There will be no transfer fee to change the name of an account when the same person or entity is to remain responsible.
- Customers may use the EBMUD website and use the online process to electronically set up a new account or transfer an existing account from one address to another when they move. The charge for electronically establishing a new account or electronically transferring an existing account for a single-family residence customer is \$54.55.

Schedule C Charges for Special Services

EFFECTIVE 07/01/202423

A. METER TESTING

Charges for meter testing will be in accordance with the following schedule:

SIZE OF METER	TESTING CHARGES
5/8", 3/4", and 1"	\$ 71 <u>73</u>
1-1/2" and 2"	\$ 71 73 On Site \$ 159 165 Pull/Test
3" and larger	\$ <mark>318</mark> 329 On Site Actual Cost Pull and Test

B. SERVICE INTERRUPTION

The charge for shutting off water service due to non-payment of a water bill is	\$50
The charge for restoring service after payment has been received during regular office hours is	\$50
The charge for restoring service between 5 p.m. and 8 a.m. or on Saturday, Sunday, or on a holiday is	\$ 79 83
An additional charge to lock or plug the meter due to non-payment or unauthorized water use is	d
S-Lock Plug	\$ 71 <u>75</u> \$ 479 502

A service interruption charge of \$50 may be charged in the event of any additional field stops to shut off service beyond the initial service interruption, including EBMUD locking the meter if the customer self-restores water service prior to making payment. (See Section M.)

C. RETURNED PAYMENT CHARGE

A charge of \$2927 shall be paid for each check or electronic transaction received as payment to the District that is returned unpaid from a financial institution.

D. PROCESSING FEES FOR DELINQUENT CHARGE COLLECTION THROUGH LIENS AND PROPERTY TAX BILLS ON MULTI-FAMILY RESIDENTIAL ACCOUNTS

For multi-family residential accounts, the District may place liens on parcels with unpaid charges and collect unpaid amounts on parcels' property tax bills. Multi-family residential accounts are any residential accounts where a water meter serves two or more dwelling units.



EFFECTIVE 07/01/202423

Lien Filing Fee \$169 per lien (in Alameda County)
 \$145 per lien (in Contra Costa County)
 Lien Removal Fee \$123 (in Alameda County) and \$119 (in Contra Costa County) for first lien removed
 \$56 (in Alameda County) and \$52 (in Contra Costa County) for each additional lien removed at the same time

3. Property Tax Transfer Fee Unpaid Charges with Liens Recorded

\$24 +1.7% (in Alameda County)

\$24 +\$3 per parcel (in Contra Costa

County)

E. PROHIBITED WATER USE CHARGE

A charge of \$50 shall be paid to cover the monitoring costs incurred by the District if, after written notification, excessive or prohibited water use is not curtailed.

F. FLOW-RESTRICTOR INSTALLATION

The charge for District installation of a flow-restricting device on any service that continues excessive water use, after written notification, will be in accordance with the following schedule:

1. On services two-inches and smaller –

5/8" and 3/4"	\$ 141 <u>149</u>
1"	\$ 141 <u>149</u>
1-1/2"	\$ 28 4 <u>320</u>
2"	\$ 284 320

2. All others -

The charges for installing flow-restricting devices on water services, other than those in the above schedule, shall be the <u>reasonable estimated</u>actual cost for the work including of installing the device, as determined by the District, including engineering, equipment, material, <u>consumables</u>, labor, and related <u>overhead</u> expenses.



EFFECTIVE 07/01/202423

G. NOTICE OF PROHIBITED WATER USE AND FLOW-RESTRICTOR CHARGES

For the purposes of Sections E and F above, written notification shall:

- 1. Specify the date by which excessive or prohibited water use must be curtailed to avoid further enforcement action; and
- 2. Be sent by certified mail (return receipt requested) or by other written means which would be sufficient for obtaining personal service in a legal proceeding.

H. RESCINDED 12/10/96

I. BACKFLOW DEVICE ANNUAL CERTIFICATION CHARGE

Where it is probable that a pollutant, contaminant, system, or plumbing hazard may be created by a water user, or where the water system is unstable and cross-connections may be installed or reinstalled, an approved backflow prevention device of the proper type is required for all premises except for conforming single-family premises at the customer's expense. See Section 26 of the District's Regulations Governing Water Service.

1. The charge for administering the Backflow Program Certification for all specified accounts (annually)

\$6268

 The charge for District staff to conduct a Change of Responsible Party or Change of Use Survey or to respond to a commercial customer's request for a backflow/cross connection survey, an initial or follow-up backflow inspection

\$142160/hr.

3. The charge for backflow testers to be placed on the District's list of certified testers

\$177<u>195</u>

J. BACKFLOW DEVICE VIOLATION

For those customers where the service has been terminated for failure to meet the District's Backflow Program requirements, a charge will be made pursuant to the termination and restoration of service \$619683

K. LATE PAYMENT PENALTY AND INTEREST

For those customers with outstanding overdue balances exceeding \$10 at billing, a charge equivalent to 1.5 percent of the overdue balance (minimum charge \$1) will be made to recover foregone interest on District money, and the District's costs to process overdue accounts. Customers in the Customer Assistance Program shall be exempt from the late payment penalty and interest.



EFFECTIVE 07/01/202423

L. PROCESSING FEE FOR INTERVENING WATER SERVICE AGREEMENT

The charge for the District to process an intervening water service agreement for a participating landlord in the District's automated landlord sign-on service is

\$7681

Requests to modify intervening water service agreement property account information must be submitted in writing and can be dropped off, mailed, or faxed to a District business office.

The charge for each written request to modify the original intervening water service agreement by adding to or deleting property account information from the original agreement is

\$7681

M. SERVICE TRIP CHARGE

The charge for District staff to perform special services for customers is

\$50

The charge may be applied for, but is not limited to the following:

- 1. Additional field stops beyond the initial service interruption to shut off service due to non-payment, including a field stop to lock the meter if the customer self-restores water service prior to making payment;
- 2. Follow-up site visits to customers who have not complied after the District's notification to correct an obstructed meter condition or to remove unauthorized devices or equipment attached to District property in the meter box; and
- 3. Field inspections conducted at the customer's request.

N. PUBLIC HYDRANT METER ACCOUNT ESTABLISHMENT CHARGES

Customers can request a 3-inch hydrant meter that can be hooked up to a public fire hydrant to measure water use at a property site. Customers are required to: 1) provide hydrant meter readings every two months, within two weeks of the meter read due date; 2) return hydrant meter equipment within one month following a meter use period; and 3) renew the hydrant meter permit and exchange the hydrant meter equipment within 11 months from the date of issuance, if continued use is desired.

The charge to establish water service for a hydrant meter is

\$137145

The charge to renew a hydrant meter account at the end of a 12-month period is

\$137145

Hydrant meter security deposit

\$1,3501,490

If a field stop is required to establish a new account, a \$273289 site visit charge shall be paid in addition to the \$137145 account establishment charge. (See Section O.)



EFFECTIVE 07/01/202423

O. PUBLIC HYDRANT METER ACCOUNT SITE VISIT CHARGE

The charge for a Field Services Representative to conduct a hydrant meter site visit to perform special services for customers is

\$273289

The charge shall be applied for, but is not limited to the following:

- 1. Reading hydrant meters for which the two-month reading was not submitted by the customer;
- 2. Retrieving hydrant meter equipment from a customer site;
- 3. Delivering hydrant meter equipment to a customer; and
- 4. Establishing or renewing a hydrant meter account in the field.

Schedule D Water Service Installation Charges



EFFECTIVE 07/01/202423

Requests for the installation of a water service or changes to a water service must comply with all applicable District Regulations Governing Water Service

A. INSTALLING A SERVICE

The charge for installing water service (meter, lateral, and appurtenances), including a private fire service requiring a meter that is smaller than 4 inches, will be in accordance with the following schedule. The charge for installing a private fire service meter that is 4 inches or larger is set forth in Schedule E – Private Fire Service Installation Charges.

1. METERS SMALLER THAN FOUR INCHES

a. Regular Services (1 meter per lateral)

LATERAL AND METER SIZE	INSTALLED IN PAVED CONDITIONS ¹		INSTALLED IN UNPAVED CONDITIONS ²	
1" and smaller Lateral with 1" and under meter	\$10,483	<u>\$11,010</u>	\$5,681	<u>\$6,068</u>
1-1/2" Lateral with 1-1/2" and under meter	17,317	<u>18,076</u>	10,635	<u>11,153</u>
2" Lateral with 2" and under meter	17,317	<u>18,076</u>	10,635	<u>11,153</u>
3" ³ Lateral with 3" and under meter	37,365	<u>38,706</u>	25,868	<u>26,713</u>
4" ³ Lateral with 4" and under meter	37,365	38,706	25,868	<u>26,713</u>

Cost to install services with 6" laterals and larger will be calculated on an reasonable actual cost basis.

¹ Paved conditions are areas already paved and with existing utilities, curb, gutter, and asphalt in place. Paved conditions also include areas where more utilities than sanitary sewer or storm drain exist.

² Unpaved conditions are limited to conditions where paving has not previously existed and the only existing utilities are sanitary sewer and storm drain. The conditions of the site must not include asphalt, curb, gutter, paving, or first or final lift.

³ Requires steel pipes.



EFFECTIVE 07/01/202423

b. Branch Services (2 or more meters per lateral)

METER SIZE	# OF METERS	INSTALLED IN PAVED CONDITIONS ⁴		INSTALLED IN UNPAVED CONDITIONS ⁵	
5/8"	2	\$11,141	\$11,684	\$6,339	\$6,742
Meters	3	17,700	18,488	11,019	11,565
	4	18,357	19,161	11,676	12,238
	5	19,015	19,835	12,334	12,912
	6	19,672	20,509	12,991	13,586
	7	20,330	21,182	13,649	14,260
	8	20,988	21,856	14,307	14,933
1"	2	17,042	<u>17,814</u>	10,361	10,890
Meters	3	17,700	<u>18,488</u>	11,019	<u>11,564</u>
	4	18,357	19,161	11,676	12,237

c. Adjustment for Applicant Assisted Service Installations

Applicants requesting installation of at least 15 service laterals may choose to provide their own trenching and backfilling and be eligible to receive a refund of up to \$583614 per service lateral installed provided that the applicant:

- (i) pays the appropriate charges for each service as specified in sections (a) or (b) above.
- (ii) clears the construction site of obstructing materials and equipment.
- (iii) excavates a minimum of 15 service laterals ahead of District crews.
- (iv) hauls sand and select backfill to the construction site for use by District crews in supporting the service lateral and for applicant backfilling of trenches.
- (v) backfills and compacts the trenches after District crews have installed and properly secured the service lateral.
- (vi) reimburses the District for (1) unproductive crew standby due to applicant's failure to prepare the site or excavate trenches in advance; (2) District costs to repair damage done by applicant's trenching operation.

⁴ Paved conditions are areas already paved and with existing utilities, curb, gutter, and asphalt in place. Paved conditions also include areas where more utilities than sanitary sewer or storm drain exist.

⁵ Unpaved conditions are limited to conditions where paving has not previously existed, and the only existing utilities are sanitary sewer and storm drain. The conditions of the site must not include asphalt, curb, gutter, paving, or first or final lift

EFFECTIVE 07/01/202423

2. ALL OTHERS

The charge or credits for installing all water services other than those specified in Section (A)(1) of this schedule shall be the <u>reasonable estimatedactual</u> cost <u>for the work including of</u>-installing the service, as determined by the District, including engineering, equipment, material, <u>consumables</u>, labor, and related <u>overhead</u> expenses. The charge for installing private fire service requiring a meter that is 4 inches or larger is stated in Schedule E.

B. COST OF INCREASING METER SIZE (Up to available capacity on existing lateral)

<u>1" and smaller Tap and</u> <u>Lateral</u>		Tap and	(Additional charge of \$600 if concrete replacement required) \$1,2911,358
<u>1-1/2"</u> ⁷	Гар and	Lateral	(Additional charge of \$600 if concrete replacement required)
Up	to	1-1/2"	\$ 1,380 1,449
<u>2" Tap</u>	and Lat	<u>eral</u>	(Additional charge of \$600 if concrete replacement required)
Up	to	2"	\$ 1,380 1,449
<u>4" Tap</u>	and Lat	<u>eral</u>	(Additional charge of \$600 if concrete replacement required)
Up	to	2"	\$ 1,380 <u>1,449</u>
4" Tap and Lateral		<u>eral</u>	(Additional charge of \$600 if concrete replacement required)
Up	to	4"	\$ <mark>7,389</mark> 7,598

C. COST OF REDUCING METER SIZE (Additional charge of \$600 if concrete replacement required)

```
1", 1-1/2" and
2" Laterals to smaller meter $\frac{1,272}{1,339}$
3" and 4"
Laterals to smaller meter $\frac{3,448}{3,602}$
```

D. RELOCATING AN EXISTING SERVICE

- 1. To relocate an existing service perpendicular to the curb line or a distance not exceeding five feet parallel to the curb line, a charge will be \$2,7102,860.
- 2. To transfer service or to relocate an existing service a distance exceeding five feet parallel to the curb line, a charge will be made in accordance with Section A Installing a Service plus the cost of eliminating old service connection.



EFFECTIVE 07/01/202423

E. RESETTING OR REPLACING A METER

There will be a charge equivalent to 5.0 percent of the water service installation charge for resetting a meter on an existing service connection.

There will be a charge equivalent to 5.0 percent of the water service installation charge for replacing a meter when applicants lose or damage meters when constructing new developments.

F. CONVERSION OF INDIVIDUAL SERVICE TO BRANCH SERVICE AND CONVERSION OF BRANCH SERVICE TO INDIVIDUAL SERVICE

(Multi-metering, when feasible)

Branch Conversion \$2,4922,617 for two meter conversion, \$658674 for each

additional meter

(Additional charge of \$600 if concrete replacement is required)

G. SERVICE ELIMINATIONS

3/4" to 2" \$\frac{2,492}{2,695}\$ (Additional charge of \$600 if concrete replacement required)

3" to 12" \$4,3544,568 (Additional charge of \$600 if concrete replacement required)

H. INSTALLATION OR OTHER WORK UNDER UNUSUAL CONDITIONS

The above charges apply to installation charges for water services four inches and smaller except where there are unusual or special conditions, for example but not limited to traffic control, permit conditions, underground street utility congestions, known potential for archeological or paleontological resources, contaminated soils, and streets with multi-layered surface types, which, in the opinion of the District, would result in the need for additional services and materials, including but not limited to added testing and inspection, changes due to project revisions, property rights evaluation, and/or clean soil utility corridor establishment, and any construction by District forces to complete the installation. In such cases, the charge or credit will be based on the District's <u>reasonable estimatedactual</u> cost <u>for the work including</u> of all engineering, material, equipment, labor, <u>consumables</u>, and related <u>overhead</u> expenses incidental to the installation.

Schedule E

Private Fire Service Installation Charges



SCHEDULE E - PRIVATE FIRE SERVICE INSTALLATION CHARGES

EFFECTIVE 07/01/202423

Requests for the installation of a private fire service must comply with all applicable District Regulations Governing Water Service.

A. INSTALLING A PRIVATE FIRE SERVICE

The charge for installing a private fire service (fire service meter, lateral, and other appurtenances necessary to support a property's fire sprinkler system) will be in accordance with the following schedule:

METER SIZE	INSTALLED IN PAVED CONDITIONS ¹	INSTALLED IN UNPAVED CONDITIONS ²
4"	\$ 30,496 <u>31,838</u>	\$ 19,000 19,844
6"	33,162 <u>34,443</u>	21,666 22,450
8"	33,162 <u>34,443</u>	21,666 <u>22,450</u>

The typical private fire service installation will require a meter that is 4" or larger. Cost to install a meter smaller than 4" is shown in Schedule D – Water Service Installation Charges, Section A.1 – Installing a Service, Meters Smaller Than Four Inches.

Cost to install a meter 10" and larger will be determined by the District based on an reasonable actual cost basis.

B. INSTALLATION UNDER UNUSUAL CONDITIONS

The above charges apply to all installation charges for private fire services except when there are unusual or special conditions, for example but not limited to traffic control, permit conditions, underground street utility congestion, known potential for archaeological or paleontological resources, contaminated soils, and streets with multi-layered surface types, which, in the opinion of the District, would result in the need for additional services and materials, including but not limited to added testing and inspection, changes due to project revisions, property rights evaluation, site conditions or contaminated soil, and/or clean soil utility corridor establishment, and any construction by District forces to complete the installation. In such cases, the charge or credit will be based on the District's reasonable estimated actual cost for the work including of all engineering, material, equipment, consumables, labor, and related overhead expenses incidental to the installation.

1

¹ Paved conditions are areas already paved and with existing utilities, curb, gutter, and asphalt in place. Paved conditions also include areas where more utilities than sanitary sewer or storm drain exist.

² Unpaved conditions are limited to conditions where paving has not previously existed and the only existing utilities are sanitary sewer and storm drain. The conditions of the site must not include asphalt, curb, gutter, paving, or first or final lift.

Schedule F Public Fire Hydrant Installation Charges



SCHEDULE F - PUBLIC FIRE HYDRANT INSTALLATION CHARGES

EFFECTIVE 07/01/202423

Requests for the installation, removal, or relocation of a fire hydrant must comply with all applicable District Regulations Governing Water Service.

The following charges will be made for the installation, removal, or relocation of a fire hydrant.

A. HYDRANT INSTALLATION BY THE DISTRICT

The charge for installation of a fire hydrant by the District on an existing main or on/with new mains is \$32,51733,790 in paved¹ and \$21,02121,796 unpaved² conditions.

For hydrants installed by applicant on/with new mains installed by the Applicant see Section B below.

B. HYDRANT INSTALLATIONS BY APPLICANT ON APPLICANT-INSTALLED MAIN EXTENSIONS

1. Basic charge for materials and handling for 6-inch fire hydrant \$4,9204,884

2. Material charge for services laterals \$21 per foot

NOTE: Applicants will not be permitted to install a fire hydrant on an existing main.

C. HYDRANT REMOVAL

1. The charge to remove a hydrant located in paved¹ sidewalk \$4,3544,568

2. The charge to remove a hydrant located in unpaved² surface \$2,6902.823

D. RELOCATION OF A FIRE HYDRANT

The charge for the relocation of a hydrant will be the charge for the hydrant removal (Section C) <u>plus</u> the charge for the installation of a new hydrant (Section A).

E. SETBACK/OFFSET OF A FIRE HYDRANT

Where the relocation of a fire hydrant does not require a new connection to the main, the charge is \$10,87411,192. There is an additional charge of \$600 for concrete replacement.

F. REPLACEMENT OF A HYDRANT BODY

To replace an existing hydrant with a MODEL-64 hydrant body or equivalent on a wet barrel, above ground shutoff type hydrant, the replacement charge is \$1,8581,894.

¹ Paved conditions are areas already paved and with existing utilities, curb, gutter, and asphalt in place. Paved conditions also include areas where more utilities than sanitary sewer or storm drain exist.

² Unpaved conditions are limited to conditions where paving has not previously existed and the only existing utilities are sanitary sewer and storm drain. The conditions of the site must not include asphalt, curb, gutter, paving, or first or final list.



SCHEDULE F - PUBLIC FIRE HYDRANT INSTALLATION CHARGES

EFFECTIVE 07/01/202423

G. INSTALLATION UNDER UNUSUAL CONDITIONS

The above charges apply to all installation charges for fire hydrant installations except when there are unusual or special conditions, for example but not limited to traffic control, permit conditions, underground street utility congestion, known potential for archaeological or paleontological resources, contaminated soils, and streets with multi-layered surface types, which, in the opinion of the District, would result in the need for additional services and materials, including but not limited to added testing and inspection, changes due to project revisions, property rights evaluation, and/or clean soil utility corridor establishment, site conditions or contaminated soil, and any construction by District forces to complete the installation. In such cases, the charge or credit will be based on the District's reasonable estimated actual cost for the work including of all engineering, material, equipment, consumables, labor, and related expenses incidental to the installation.

Schedule G Water Main Extension Charges



SCHEDULE G – WATER MAIN EXTENSION CHARGES

EFFECTIVE 07/01/202423

Requests for the installation of a water main extension must comply with all applicable District Regulations Governing Water Service.

A. DISTRICT-INSTALLED MAINS

The charge for District-installed main extensions up to 1,000 feet shall be based on the standard charges as specified below.

- Charge for engineering, inspection, pipeline materials and appurtenances, and installation of the required mains by the District in unpaved streets and in paved streets, excluding fire hydrants and water service connections (which are covered by Schedules D, E, and F) consists of:
 - a. Basic installation charge of plus,

\$4,6544,912

Linear foot charge, for combined length of main extension of 0 to 1,000 feet:

In unpaved streets ¹ 2-inch PVC pipe 2-inch Copper pipe 6-inch/8-inch PVC or HDPE pipe 6-inch/8-inch Ductile Iron pipe 6-inch/8-inch Steel pipe 12-inch HDPE pipe 12-inch Steel pipe	\$245258 per foot 286301 per foot 388408 per foot 422444 per foot 443466 per foot 545573 per foot 600631 per foot
In paved streets ² 2-inch PVC pipe	\$402423 per foot
2-inch Copper pipe 6-inch/8-inch PVC or HDPE pipe	442 <u>465</u> per foot 532 560 per foot
6-inch/8-inch Ductile Iron pipe	567 596 per foot
6-inch/8-inch Steel pipe	588 <u>618</u> per foot
12-inch HDPE pipe	692 728 per foot
12-inch Steel pipe	747 786 per foot

b. The above charges apply to all District-installed mains except when there are unusual or special conditions, for example but not limited to traffic control, permit conditions, underground street utility congestion, known potential for archaeological or paleontological resources, contaminated soils, and streets with multi-layered surface types, which, in the opinion of the District, would result in the need for additional services and materials, including but not limited to hydraulic analysis, property rights

¹ Unpaved streets are limited to conditions where paving has not previously existed and the only existing utilities are sanitary sewer and storm drain. The conditions of the site must not include asphalt, curb, gutter, paving, or first or final lift

² Paved streets are areas already paved and with existing utilities, curb, gutter, and asphalt in place. Paved conditions also include areas where more utilities than sanitary sewer or storm drain exist



SCHEDULE G - WATER MAIN EXTENSION CHARGES

EFFECTIVE 07/01/202423

evaluation, and/or clean soil utility corridor establishment. In such cases, the additional charge will be based on the District's reasonable estimated actual cost for the work including of all engineering, material, equipment, consumables, labor, and related everhead expenses incidental to the installation.

2. Charges for Pipe Greater than 12-Inches

Charges for District-installed mains greater than 12-inches will be based on a District engineering cost estimate.

B. APPLICANT-INSTALLED MAINS

The charge for Applicant-installed main extensions over 1,000 feet shall be based on the following standard charges:

- 1. Charge for engineering, inspection, and certain pipeline materials, designated below for the installation of the required water mains by the applicant, excluding fire hydrants and water service connections (which are covered by Schedules D, E, and F) consists of:
 - a. Basic installation charge of

\$4,6544,912 plus

Linear foot charge of:
6-inch/8-inch diameter pipe
12-inch diameter pipe
16-inch and larger diameter pipe

\$6569 per foot \$7781 per foot See B, 3 below

- b. The charge to the applicant for District-supplied pipe and fittings (which include valves, valve pot covers, blowoffs, and minor appurtenances as identified by District-furnished drawings and specifications) will be the District's cost for these materials including tax and shipping.
- c. The above charges apply to all Applicant-installed mains except when there are unusual or special conditions, for example but not limited to traffic control, permit conditions, underground street congestion, and streets with multi-layered surface types, which, in the opinion of the District, would result in the need for additional services and materials, including added testing and inspection, changes due to project revisions, property rights evaluation, site conditions or contaminated soil, and any construction by District forces to complete the installation. In such cases, the additional charge will be based on the District's reasonable estimated actual cost for the work including all engineering, material, equipment, consumables, labor, and related overhead expenses incidental to the installation.

In all cases the District will supply valves, valve pot covers, blowoffs, and minor appurtenances as identified by District-furnished drawings and specifications.



SCHEDULE G - WATER MAIN EXTENSION CHARGES

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- 2. Credits (where applicable) when pipe to be installed by the applicant is required by the District to be larger than the pipe size needed to serve the applicant or when applicant installs District improvements in conjunction with applicant-installed main extensions will be based on a District engineering cost estimate.
- 3. Charges for Pipe Greater than 12-Inches

Charges for Applicant-installed mains greater than 12-inches will be based on a District engineering cost estimate.

Schedule H Standard Participation Charge (SPC)



SCHEDULE H - STANDARD PARTICIPATION CHARGE (SPC)

EFFECTIVE 07/01/232024

A. The Standard Participation Charge for each standard service installed shall be:

Meter Size	Gravity Zone ¹	Pumped Zone ²
5/8" and 3/4"	\$4,549 \$4,540	\$7,192<mark>\$7,110</mark>
1"	11,372 _{11,340}	17,980 17,780
1-1/2"	22,743 <mark>22,700</mark>	35,960 ^{35,600}
2"	36,389 36,300	57,536 _{56,900}
3"	72,778 <mark>72,600</mark>	11 5,072 113,800
4"	11 3,715 113,400	179,801 177,800

The Standard Participation Charge for each meter larger than four inches shall be determined on a case-by-case basis by the District, considering such factors as the projected demand which the service would impose on the District system, the maximum intermittent flow rate of the meter compared to a 5/8" meter, and whether the service is solely domestic or is combined with a fire service. In no event shall the standard participation charge for a meter larger than four inches be less than \$113,400113,715 in gravity zones or \$177,800179,801 in pumped zones.

¹ This charge covers general water main oversizing and future water supply.

² This charge covers major facilities capacity, water main oversizing and future water supply.

Schedule J System Capacity Charge (SCC)



EFFECTIVE 07/01/202423

A. SCC FOR STANDARD SERVICE¹

The SCC is calculated based on the applicant's projected average annual demand.

1. Non-Residential Service Connections SCC² for meters up to 1-1/2 inches (dollars per connection)

METER		REGION ³	
SIZE (INCHES)	1	2	3
5/8	\$17,190 <mark>\$17,200</mark>	\$33,139\$33,310	\$36,667\\$36,740
3/4	28,092 <mark>28,100</mark>	47,4274 7,670	<u>56,116</u> 56,240
1	53,458 <mark>53,480</mark>	84,932 <mark>85,360</mark>	99,956 100,170
1-1/2	<u>139,411</u> 139,470	<u>241,105</u> 242,320	246,224 246,750

The District reserves the right to request additional information, including specific water use information from the applicant. The District reserves the right to determine the appropriate meter size to serve the applicant's projected demand needs and assess the SCC using this Section (A)(1). If the District determines that the applicant's projected average annual demand exceeds 3,200 gallons per day (gpd) for non-residential service connections or that a meter larger than 1-1/2 inches is required to meet the applicant's projected demand needs, this Section (A)(1) no longer applies. For projected average annual demand exceeding 3,200 gpd for non-residential service connections and/or meters larger than 1-1/2 inches, Section(A)(3) shall be used to determine the SCC based on the applicant's projected average annual demand and the unit charges set forth therein. The District's decision regarding the applicable SCC shall be final.

For service connections with meters larger than 1-1/2 inch see Section 3.

² The SCC charged to the applicant will be based on the water meter size required to meet the indoor needs (excluding private fire service needs) and outdoor watering needs of the premises as determined solely by the District based on the plumbing code, the District's review, and water industry standards. The meter(s) that is installed may be larger than the meter size that is used to determine the applicable SCC fee if the service is combined with a private fire service or if a separate irrigation meter is required (See Sections D – Combined Standard and Fire Service and I – Required Separate Irrigation Meter for Single Family Premises.)

³ REGION	GENERAL DESCRIPTION	
1	Central Area (gravity zones West-of-Hills)	
	El Sobrante and North (pumped zones)	
2	South of El Sobrante to vicinity of Highway 24 (pumped zone)	
	South from vicinity of Highway 24 (pumped zones)	
	Castro Valley Area (pumped zones)	
	North Oakland Hill Area (pumped zones, formerly 4A)	
3	Orinda-Moraga-Lafayette Area (pumped zones)	
	San Ramon Valley and Walnut Creek (pumped and gravity zones)	

¹ This charge covers the cost of System-wide Facilities Buy-in, Regional Facilities Buy-in and Future Water Supply.



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2. Single Family Service Connections SCC² with typical use demand patterns that can be served by meters up to 1-1/2 inches (dollars per connection)

METER		REGION ³	
SIZE (INCHES)	1	2	3
3/4	<u>\$13,277</u> \$13,280	<u>\$20,836</u> \$ 20,940	\$39,058 <mark>\$39,140</mark>
1	18,868 <mark>18,880</mark>	<u>44,649</u> 44,870	<u>59,783</u> 59,910
1-1/2	24,109 <mark>24,120</mark>	<u>57,548</u> 57,840	76,920 <mark>77,080</mark>

The District reserves the right to request additional information, including specific water use information, from the applicant. The District reserves the right to determine the appropriate meter size to serve the applicants projected demand needs and assess the SCC using this Section (A)(2).

Where two or more single family dwelling units are located on one premises the District shall determine the appropriate meter size for each single-family dwelling individually and determine the SCC in for each dwelling in accordance with Section (A)(2).

For service connections with larger meters or greater than 1,940 gpd projected average annual demand for single family residential service, Section(A)(3) shall be used to determine the SCC based on the applicant's projected average annual demand and the unit charges set forth therein. The District's decision regarding the applicable SCC shall be final.

For an increase or change in water use caused by the creation of an accessory dwelling unit or junior accessory dwelling unit on a premises, installation fees and capacity charges will be imposed only as authorized by Chapter 13 of Division 1 of Title 7 of the Government Code Government Code Government Code Sections 65852.2 and 65852.22.



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3. SCC for Larger Meters

The SCC for service connections with meters larger than 1-1/2 inches shall be determined on a case-by-case basis by the District based on water use information furnished by the applicant and applying the same unit charge and criteria as apply to the SCC for smaller meters. The SCC will be calculated based on the unit charges for each of the four components listed below:

Component	Unit Charge (\$/100 gpd)
Post-2000 (Add'l Regions 3C & 3D only) Regional Facilities Buy-in System-wide Facilities Buy-in	SCC Region Specific SCC Region Specific \$4,0254,039
Future Water Supply ⁴	1,017

The unit charges for the components that are specific to a SCC Region are:

Post-2000 Component	Regional Facilities Buy-In Component
n/a	\$1,949 \$1,932
n/a	4,930 4,866
n/a	2,946 2,915
\$7,610 <u>\$7,876</u>	2,462 <u>2,448</u>
7,610 7,876	2,462 <u>2,448</u>
	Component n/a n/a n/a n/a \$7,610 \$7,876

In no instance will the SCC for a meter larger than 1-1/2 inches be less than the 1-1/2 inch charge price from the appropriate Section 1 or 2, above.

The SCCrounded to the nearest hundred dollars will be determined by multiplying the sum of the unit charge of the four components by the water use information furnished by the applicant, rounded to three significant places.

If the District has determined, based on water use information furnished by the applicant, that a meter size larger than 1-1/2 inches is required to meet the applicant's projected demand needs or if the projected average annual demand exceeds 3,200 gpd (non-residential) or 1,940 gpd (single family residential), the SCC shall be calculated pursuant to this subdivision irrespective of the arrangement of water metering or meter size at the premises.

⁴ The Future Water Supply component for Region 3C is based on 1993 agreement (see Section B1).



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4. SCC for Standard Service to Multi-Family Premises

The System Capacity Charge for water service at multi-family premises shall be as listed below. For purposes of this Schedule J, "multi-family premises" shall mean premises with two or more attached or separate residential dwelling units, rental or owner occupied, which is determined by the District to be a single premises for receiving water service.

Multi-Family Premises Dollars per Dwelling Unit (DU)			
	REGION ⁵		
	1	2	3
For Dwelling Units Over 500 square feet	<u>\$8,386</u> \$ 8,390	<u>\$11,906</u> \$ 11,970	<u>\$9,565</u> \$9,590
For Dwelling Units 500 square feet and under ⁶	<u>6,639</u> 6,640	<u>9,426</u> 9,470	<u>7,572</u> 7,590

The above SCC shall apply regardless of the arrangement of water metering or meter size at the premises; however, the District may limit the size and number of service connections to a combined capacity appropriate to the anticipated water use at the premises. No additional SCC shall be applicable to provide irrigation for landscaping on the premises for landscape areas up to 5,000 square feet. All other rates and charges shall be based on actual number and size of meters and does not apply to the requirements listed below.

An SCC shall be applicable for separate meters installed to serve landscape areas greater than 5,000 square feet and for other water uses in the vicinity of the multi-family premises, such as irrigation of open space areas, parks, roadway medians, golf courses, community clubhouse and recreational facilities, and areas designated for public use. (collectively, "common area"). The SCC shall be based on meter size as provided under A.1 above. If these other water uses are included in the water service connection to the multi-family premises, the District shall, for purposes of determining the applicable SCC, determine the equivalent meter size for these uses based on plumbing code and water industry standards, as if there were a separate service connection.

For an increase or change in water use caused by the creation of an accessory dwelling unit or junior accessory dwelling unit on a premises, installation fees and capacity charges will be imposed only as authorized by Chapter 13 of Division 1 of Title 7 of the Government Code Government Code Sections 65852.2 and 65852.22.

⁵ Same regions as described in A.2.

⁶ The applicant must submit sufficient documentation, as determined by the District, from the local building department that shows the dwelling unit living space square footage is 500 square feet or less for any dwelling unit to qualify for the 500 and under square foot MFR SCC. Documentation can be approved architectural drawings or other approved records of the dwelling unit living space.



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B. SEPARATE SCC FOR STANDARD SERVICE FOR ADDITIONAL REGIONS⁷

The System Capacity Charge for non-residential and <u>for</u> single-family residential water service at premises other than multi-family premises shall be as follows (dollars per connection):

1. Non-residential water service at premises other than multi-family premises shall be as follows (dollars per connections)

	ADDITIONAL REGION ⁸		
3C ⁹	3-D		
n/a	<u>\$119,192</u> \$117,130		
n/a	<u>178,788</u> 175,700		
n/a	298,575 <mark>293,420</mark>		
n/a	<u>597,151</u> <u>586,840</u>		
	n/a n/a n/a		

For service connections with larger meters see Section 3 below.

2. Single-family service connections shall be as follows (dollars per connections)

METER SIZE		
(INCHES)		
3/4	<u>\$117,214</u> \$114,980	<u>\$119,192</u> \$117,130
1	<u>195,748</u> 192,020	<u>199,050</u> 195,610
1-1/2	<u>391,495</u> <u>384,040</u>	<u>398,101</u> 391,220

For an increase or change in water use caused by the creation of an accessory dwelling unit or junior accessory dwelling unit on a premises, installation fees and capacity charges will be imposed only as authorized by Chapter 13 of Division 1 of 11tle 7 of the Government Code Government Code Sections 65852.2 and 65852.22. For service connections with larger meters see Section 3.

⁷ This charge covers the cost of System-wide Facilities Buy-In, Regional Facilities Buy-In and Future Water Supply. The Additional Regions are low-density, residential in nature. It is not anticipated that meters larger than 3/4-inch (excluding fire flow requirements) will be installed in these Regions.

8 ADDITIONAL REGION	GENERAL DESCRIPTION
3-C	South of Norris Canyon Road (pumped zones)
3-D	South of Norris Canyon Road outside Wiedemann Ranch (pumped zone)

⁹ The Future Water Supply component of the SCC for Region 3C is set by the July 20, 1993 Wiedemann Agreement, indexed to the U.S. City Average of the Consumer Price Index and used by EBMUD to fund conservation programs. The total Future Water Supply component of the SCC for the common areas in Region 3C shall be paid as a condition for the issuance of the first water meter for the common area. The SCC for non-residential services (e.g., common area irrigation) shall be uniquely calculated in accordance with the Wiedemann Agreement.



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3. SCC for Larger Meters

The SCC for service connections with meters larger than 1-1/2 inches shall be determined on a case-by-case basis by the District based on water use information furnished by the applicant and applying the same cost components and criteria as apply to the SCC for smaller meters. (See Section A.3)

4. Separate SCC for Standard Service to Multi-Family Premises

The SCC for water service at multi-family premises shall be as listed below. For purposes of this Schedule J, "multi-family premises" shall mean premises with two or more attached or separate residential dwelling units, rental or owner-occupied, which is determined by the District to be a single premises for receiving water service.

Multi-Family Premises Dollars per Dwelling Unit		
ADDITIONAL REGIONS ¹⁰		REGIONS ¹⁰
	3-C	3-D
For each Dwelling Unit	<u>\$45,222</u> \$44,360	<u>\$41,832</u> \$41,110

The above SCC shall apply regardless of the arrangement of water metering or meter size at the premises; however, the District may limit the size and number of service connections to a combined capacity appropriate to the anticipated water use at the premises. No additional SCC shall be applicable for separate meters installed to provide irrigation for landscaping on the premises for landscape areas up to 5,000 square feet. All other rates and charges shall be based on actual number and size of meters and do not apply to the requirements listed below.

An SCC shall be applicable for separate meters installed to serve landscape areas greater than 5,000 square feet and for other water uses in the vicinity of the multi-family premises, such as irrigation of open space areas, parks, roadway medians, golf courses, community clubhouse and recreational facilities, and areas designated for public use. The SCC shall be based on meter size as provided under B.1 above. If these other water uses are included in the water service connection to the multi-family premises, the District shall, for purposes of determining the applicable SCC, determine the equivalent meter size for these uses based on plumbing code and water industry standards, as if there were a separate service connection.

For an increase or change in water use caused by the creation of an accessory dwelling unit or junior accessory dwelling unit on a premises, installation fees and capacity charges will be imposed only as authorized by Chapter 13 of Division 1 of Title 7 of the Government Code.Government Code Sections 65852.2 and 65852.22

¹⁰ Same regions as described in B.1.



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C. LOW-PRESSURE SERVICE

Where a larger meter is installed because of low-pressure conditions, the applicable System Capacity Charge shall be determined on the basis of the size of the meter which would be required for a standard service as determined by the District based on plumbing code and water industry standards. All other rates and charges shall be based on actual meter size.

D. COMBINATION STANDARD AND FIRE SERVICE

Where a meter is installed to provide both standard service and a supply to a private fire protection system, at other than multi-family premises, the applicable System Capacity Charge shall be based on the meter size required for standard service exclusive of the capacity for supplying the fire protection system as determined by the District based on plumbing code, fire protection code and water industry standards. The installation charges shown in Schedule D and all other rates and charges pertaining to the service shall be based on the actual size of the meter that is installed.

E. FIRE SERVICES AND STANDBY SERVICES

For fire services and standby services (additional service connections for security of supply), there shall be no System Capacity Charges.

F. ADDITIONAL WATER USE ON PREMISES RECEIVING SERVICE

The System Capacity Charge applicable to enlargement of an existing service at other than multi-family premises shall be based on the difference in SCC for the new service size and the existing service size.

The District may assess additional System Capacity Charges to an existing service at other than multi-family premises with services larger than 1 ½" in accordance with section A.3.

If additional dwelling units are constructed on premises subsequent to the installation of service and payment of an SCC under <u>A or B.1</u>, then the SCC applicable to each additional dwelling unit shall be immediately due and payable.

G. CREDIT FOR EXISTING SERVICES

Where one or more new services will replace one or more existing or prior services or will expansiond of an existing service to a premises where an SCC was paid to initiate the water service, a credit will be given toward the new SCC based on the customer classification, meter size or water use information that was used to calculate the initial SCC payment (see Section A – SCC for Standard Service). For instances where the existing or prior services were installed prior to 1983 and no SCC was paid, the SCC credit for meter sizes under 2" will be based on Sections A.1 and A.2 – SCC for Standard Service. For existing or prior services with meter sizes 2" and greater where no SCC was paid, the annual average of the past ten years of water consumption will be used to determine the SCC credit, but in no instance will the credit be less than that of a 1.5" meter size for the customer classification listed in Sections A.1 and A.2 – SCC for Standard Service. No SCC credit will be given



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unless prior service to the premises is verified. If the SCC is paid with the service connection to be completed by meter installation at a later date, and existing service(s) are to remain in service until that time, the applicable credit for the existing service(s) will be in the form of a refund when the existing services are removed. The SCC credit cannot be applied to a standby meter, fire service meter, or in the case of a combination standard and firedual service meter, the portion of the meter oversized for the private fire protection system. Where the initial SCC payment was made under Schedule J Section I – Required Separate Irrigation Meter for Single Family Premises, the SCC credit cannot be applied to the separate irrigation meter without a SCC credit on the residential meter. The SCC credit for an existing service can only be applied to the premises where the existing service is located. "Premises" is defined in Section 1 of the District's Regulations Governing Water Service.

For a common area meters installed under the July 20, 1993 Wiedemann Agreement, credit toward a new SCC for these meters will be based on the actual SCC payment for each meter installed, not based on the size of the existing meter.

No credit will be provided for Accessory Dwelling Units that did not pay an initial SCC regardless of metering arrangements.

H. TEMPORARY CONSTRUCTION SERVICE

A System Capacity Charge paid on a temporary construction service will be refunded if said service is removed within a 1-year period after installation.

I. REQUIRED SEPARATE IRRIGATION METER FOR SINGLE FAMILY PREMISES

If an irrigation meter is required for a single-family premises because the <u>irrigable</u> landscape <u>area meets or</u> exceeds the <u>applicable</u> threshold for a <u>dedicated irrigation meter</u> in Section 31 of the Regulations, two meters will be installed – one for the indoor and private fire service (if applicable) needs of the building and a separate meter dedicated for irrigation. One single-family premises SCC shall be applicable based on the hydraulic capacity needed to serve the irrigation and indoor needs. The hydraulic capacity of the installed meter or meters will be equal to or exceed the hydraulic <u>capacity</u> of the meter size that was charged in the SCC fee. The installation charges shown in Schedule D and all other rates and charges pertaining to the service(s) based on the actual size of the meter(s) that are installed shall apply.

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J. NONPOTABLE WATER SERVICE

1. Nonpotable Water Service Connections (dollars per connection)

METER		REGION	
SIZE (INCHES)	1	2	3
5/8	\$2,502\\$2,500	\$3,397\\$3,400	\$4,678\$4,680
3/4	4,088 <mark>4,090</mark>	<u>4,861</u> 4,860	<u>7,160</u> 7,160
1	7,780 7,780	<u>8,706</u> 8,710	<u>12,753</u> 12,750
1-1/2	<u>20,289</u> 20,290	<u>24,713</u> 24,710	<u>31,415</u> 31,420

All SCCs for nonpotable water service connections with meters larger than 1-1/2 inches shall be determined by applying the Future Water Supply Component unit charge to the defined projected water demand approved by the District. The SCC will not be less than the 1-1/2 inch meter charge from Section J.1 by region noted above.

K. DUAL STANDARD POTABLE AND NONPOTABLE SERVICES

An SCC shall be applicable for separate meters installed to provide dual (potable and nonpotable) standard service, based on the meter size(s) for each service.

L. ADJUSTMENT OF SCC FOR WATER-CONSERVING LANDSCAPING ON PUBLICLY OWNED PROPERTY

To further encourage water conservation, the SCC for a water service connection exclusively for irrigation of landscaping on property owned by a public agency may be reduced or not required based on long-term water service needs after an initial planting establishment period of not more than three years (the "initial period"); provided that (1) the landscape plan incorporates drought-tolerant and other low-water-use planting materials on a major part of the landscaped area, and (2) the long-term water need would result in replacement of the initial water meter with a smaller meter or water service would be discontinued and removed at the end of the initial period, as solely determined by the District.

A public agency applying for water service under such conditions shall submit a written request to the District prior to the time of payment of the SCC. The request shall set forth in detail the facts supporting an adjustment of the SCC, shall include information and plans clearly describing the planting materials and irrigation system, and shall include data and calculations clearly demonstrating the estimated initial and long-term water needs.

If the District determines that the SCC can be based on a smaller meter or discontinuation of service after the initial period, the public agency shall enter into a water service agreement which provided for (1) payment of the reduced SCC prior to installation of service; (2) verification of the long-term need at the end of the period; and (3) payment of the additional SCC required if the initial meter is not to be replaced, ifer the replacement meter is larger



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than initially determined, or <u>if</u> water service is not discontinued and removed. If additional SCC payment is required, it shall be based on the charges in effect at the time of initial SCC payment, and shall be due and payable within 30 days of written notice from the District. The agreement shall be binding upon all subsequent owners of the property and shall be recorded.

Installation charges for the service connection shall be based on the meter size initially installed.

The above-mentioned SCC adjustments do not apply to nonpotable water service accounts.

Schedule N Water Demand Mitigation Fees



SCHEDULE N – WATER DEMAND MITIGATION FEES

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The Water Demand Mitigation Fee funds District conservation programs that are intended to achieve water savings that offset water demand from development within the territory or development where the fees are collected. The Water Demand Mitigation Fee is payable at the time application for service is made or prior to release of the distribution system pipelines and related appurtenances when the installation of water main extensions are required.

A. WATER DEMAND MITIGATION FEES FOR "THE MEADOWS" TERRITORY

For service connections within "The Meadows" territory¹ payment of a Water Demand Mitigation Fee shall be required in addition to all other applicable fees and charges, including the applicable System Capacity Charge (SCC).

1. Non-Residential Service Connections (dollars per connection)

METER SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE MEADOWS TERRITORY
5/8	\$6,928<mark>\$6,930</mark>
3/4	<u>9,977</u> 9,980
1	15,519 15,520
1-1/2	29,930 <mark>29,930</mark>

2. Single Family Service Connections (dollars per connection)

METER	WATER DEMAND MITIGATION FEE
SIZE	FOR STANDARD SERVICE
(INCHES)	IN THE MEADOWS TERRITORY
5/8	\$6,784\$6,780
3/4	9,9779,980
1	15,51915,520
1-1/2	29,93029,930

3. The Water Demand Mitigation Fee for service connections with meters larger than 1-1/2 inches shall be determined on a case-by-case basis by the District based on water use information furnished by the applicant and applying the applicable SCC Future Water Supply component and multiplier (1.09) established by the Board of Directors for smaller meters.

¹ As defined in Contra Costa Local Agency Formation Commission Resolution No. 96-33, adopted August 13, 1997.



SCHEDULE N – WATER DEMAND MITIGATION FEES

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4. For phased developments within The Meadows territory, the Water Demand Mitigation Fee is payable for all connections within the phase prior to release of the distribution system pipelines and related appurtenances.

B. WATER DEMAND MITIGATION FEES FOR "THE WENDT RANCH" TERRITORY

For service connections within "The Wendt Ranch" territory² payment of a Water Demand Mitigation Fee shall be required in addition to all other applicable fees and charges, including the applicable System Capacity Charge (SCC).

1. Non-Residential Service Connections (dollars per connection)

METER	WATER DEMAND MITIGATION FEE
SIZE	FOR STANDARD SERVICE IN THE
(INCHES)	WENDT RANCH TERRITORY
5/8	\$8,899\$8,900
3/4	12,81412,810
1	19,93319,930
1-1/2	38,44338,440

2. Single Family Service Connections (dollars per connection)

METER	WATER DEMAND MITIGATION FEE	
SIZE	FOR STANDARD SERVICE IN THE	
(INCHES)	WENDT RANCH TERRITORY	
5/8 3/4 1 1-1/2	\$8,714\$8,710 12,814 12,810 19,933 19,930 38,443	

- 3. The Water Demand Mitigation Fee for service connections with meters larger than 1-1/2 inches shall be determined on a case-by-case basis by the District based on water use information furnished by the applicant and applying the applicable SCC Future Water Supply component and multiplier (1.40) established by the Board of Directors for smaller meters.
- 4. For phased developments within The Wendt Ranch territory, the Water Demand Mitigation Fee is payable for all connections within the phase prior to release of the distribution system pipelines and related appurtenances.

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² As defined in Contra Costa Local Agency Formation Commission Resolution 97-5, adopted March 12, 1997.



SCHEDULE N - WATER DEMAND MITIGATION FEES

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C. WATER USE OFFSET FEES FOR THE WIEDEMANN RANCH DEVELOPMENT³

For service connections within "The Wiedemann Ranch Development", payment of a Water Use Offset Fee shall be required in addition to all other applicable fees and charges, including the System Capacity Charge (SCC).⁴

1. Common Area Offset Fee

The total Water Use Offset Fee for common areas in The Wiedemann Ranch Development is \$85,58388,228, and payable as a condition of issuance of the first meter for the common area.⁵

2. Single Family Service Connections

The Water Use Offset Fee for each residential lot in The Wiedemann Ranch Development is \$8,5428,806, which amount shall be indexed using the same index as for the common area offset fee.

D. ADDITIONAL WATER USE OFFSET FEES FOR THE WIEDEMANN RANCH DEVELOPMENT³

For water service within the Wiedemann Ranch Development, payment of Additional Water Use Offset Fees shall be required in the event the annual water budget⁶ is exceeded.

1. The Additional Water Use Offset Fee shall be determined by the number of gallons of water used during the average of the two consecutive years in excess of the annual water budget times the per gallon fee of \$19.0118.44.7

³ The Wiedemann Ranch Development, SCC Region 3A, a 439 acre development in Contra Costa County, is described with particularity in Exhibit A to the July 20, 1993 Agreement Between EBMUD and HCV & Associates, Ltd., Wiedemann Ranch, Inc. and Sue Christensen ("Wiedemann Agreement").

⁴ The Wiedemann Agreement specifies the amount and other terms related to the Future Water Supply Component of the SCC for the Wiedemann Ranch Development.

⁵ The Water Use Offset Fee shall be indexed to the U.S. City Average of the Consumer Price Index issued by the U.S. Department of Labor each calendar year or portion thereof from the July 20, 1993 date of the Wiedemann Agreement to the date of payment of the offset fee.

⁶ The Wiedemann Agreement specifies the formula for calculating the annual water budget and the specific methodology for calculating and collecting the additional water use offset fee.

⁷ The Wiedemann Agreement specifies the terms related to the Additional Water Use Offset Fee. The Additional Water Use Offset Fee shall be indexed to the U.S. City Average of the consumer Price Index issued by the U.S. Department of Labor for each calendar year or portion thereof from the July 20, 1993 date of the Wiedemann Agreement to the date of payment of the additional water use offset fee.



SCHEDULE N – WATER DEMAND MITIGATION FEES

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E. WATER DEMAND MITIGATION FEES FOR CAMINO TASSAJARA INTEGRATED PROJECT8

For service connections within the Camino Tassajara Integrated Project⁹, payment of a Water Demand Mitigation Fee (WDMF) shall be required in addition to all other applicable fees and charges including the applicable System Capacity Charge (SCC). The Board of Directors adopted Section 3D to the Water Service Regulations in January 2003 to codify the WDMF and other conservation requirements imposed on the project territory by the County and Local Agency Formation Commission.

1. Non-Residential Service Connections (dollars per connection)

METER SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE CAMINO TASSAJARA INTEGRATED PROJECT	
5/8	\$8,578\$8,580	
3/4	12,35912,360	
1	19,21819,220	
1-1/2	37,06137,060	

2. Single Family Service Connections (dollars per connection)

METER SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE CAMINO TASSAJARA INTEGRATED PROJECT	
5/8	\$5,893\$5,890	
3/4	8,6608,660	
1	13,48913,490	
1-1/2	25,99526,000	

3. The WDMF for service connections with meters larger than 1-1/2 inches shall be determined on a case-by-case basis by the District based on water use information furnished by the applicant and applying the applicable SCC Future Water Supply component and multiplier (1.61) established by the Board of Directors for smaller meters.

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⁸ The Water Demand Mitigation Fee shall be indexed to the unit charge of the Future Water Supply component of the EBMUD System Capacity Charge.

⁹ As generally described in the October 9, 2002 Miscellaneous Work Agreement between the District, Shapell Industries, Ponderosa Homes II, and Braddock and Logan Group II.



SCHEDULE N - WATER DEMAND MITIGATION FEES

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The WDMF for new water service at multi-family premises shall be as listed below. For purposes of this Schedule N, "multi-family premises" shall mean premises with two or more attached or separate residential dwelling units, rental or owner-occupied, which is determined by the District to be a single premises for receiving water service, provided that each separate dwelling unit of a multi-family premises shall be separately metered as specified in Sections 2 and 3 of the District's Regulations Governing Water Service.

Multi-Family Premises – Dollars Per Dwelling Unit (DU)

Each of the first 10 DU in a single structure \$3,536\$3,536 Each additional DU in same structure 2,8292,83

The above WDMF shall apply regardless of the arrangement of water metering or meter size at the premises; however, the District may limit the size and number of service connections to a combined capacity appropriate to the anticipated water use at the premises.

No additional WDMF shall be applicable for separate meters installed to provide irrigation for landscaping on the premises in the immediate area contiguous to the dwelling unit structures, provided such landscaped area is to be used exclusively by the residents. All other rates and charges shall be based on actual number and size of meters and does not apply to the requirements listed below.

A WDMF shall be applicable for separate meters installed to serve other water uses in the vicinity of the multi-family premises, such as irrigation of open space areas, parks, roadway medians, recreational facilities, and areas designated for public use. The WDMF shall be based on meter size as provided under E.1 above. If these other water uses are included in the water service connection to the multi-family premises, the District shall, for purposes of determining the applicable WDMF, determine the equivalent meter size for these uses based on plumbing code and water industry standards, as if there were a separate service connection.

- 4. The WDMF is payable for all connections within phased developments prior to release for construction, the distribution system pipelines and related appurtenances.
- 5. Water use in excess of 120 percent of the annual water budget¹⁰ shall be subject to an Additional WDMF (on a per-occurrence basis). The Additional WDMF shall be determined by multiplying the amount of water used in excess of 100 percent of the annual water budget times the per gallon fee of \$0.55 per gpd.

¹⁰ The water budget shall be established pursuant to the October 9, 2002 Miscellaneous Work Agreement referenced in Footnote 2.



SCHEDULE N - WATER DEMAND MITIGATION FEES

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F. WATER DEMAND MITIGATION FEES FOR GALE RANCH PHASE 2, SUBDIVISION 9134¹¹

For service connections within Gale Ranch Phase 2, Subdivision 9134, payment of a Water Demand Mitigation Fee (WDMF) shall be required in addition to all other applicable fees and charges including the applicable System Capacity Charge (SCC).

1. Non-Residential Service Connections (dollars per connection)

METER SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE GALE RANCH PHASE 2 SUBDIVISION 9134	
5/8	\$8,218\$8,220	
3/4	11,83711,840	
1	18,40118,400	
1-1/2	35,51035,510	

2. Single Family Service Connections (dollars per connection)

METER SIZE (INCHES)	WATER DEMAND MITIGATION FEE FOR STANDARD SERVICE IN THE GALE RANCH PHASE 2 SUBDIVISION 9134	
5/8 ¹²	\$5,642\$5,640	
3/4	8,3008,300	
1	12,90112,900	
1-1/2	24,88524,880	

 The WDMF for service connections with meters larger than 1-1/2 inches shall be determined on a case-by-case basis by the District based on water use information furnished by the applicant and applying the applicable SCC Future Water Supply component.

No additional WDMF shall be applicable for separate meters installed to provide irrigation for landscaping on the premises in the immediate area contiguous to the dwelling unit

¹¹ The Water Demand Mitigation Fee shall be indexed to the unit charge of the Future Water Supply component of the EBMUD System Capacity Charge.

¹² 5/8" fee based on 32,594 gpd land use unit demands (LUDS) minus 10,884 gpd middle school demand credit divided by 63 residential units resulting in 345 gpd/residential unit.



SCHEDULE N – WATER DEMAND MITIGATION FEES

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structures, provided such landscaped area is to be used exclusively by the residents. All other rates and charges shall be based on actual number and size of meters and does not apply to the requirements listed below.

A WDMF shall be applicable for separate meters installed to serve other water uses in the vicinity of the multi-family premises, such as irrigation of open space areas, parks, roadway medians, recreational facilities, and areas designated for public use. The WDMF shall be based on meter size as provided under F.1 above. If these other water uses are included in the water service connection to the multi-family premises, the District shall, for purposes of determining the applicable WDMF, determine the equivalent meter size for these uses based on plumbing code and water industry standards, as if there were a separate service connection.

Public Records Act Fee Schedule and District Publications Fees

EBMUD

PUBLIC RECORDS ACT FEE SCHEDULE

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INTRODUCTION

The following fee schedule has been established by the District to cover the costs for duplicating District documents, drawings, maps, recordings, and other records, as required by the Public Records Act.

The District offers access to its records upon receipt of a request that reasonably describes an identifiable record. Any questions or requests concerning District documents should be addressed to the Secretary of the District, East Bay Municipal Utility District, P.O. Box 24055, Oakland, California 94623-1055, emailed to SecOffice@ebmud.com, or by calling (510) 287-0404.

CHARGES

Pursuant to the Public Records Act, the District may recover the "direct costs of duplication" for disclosable public records, unless a different charge is provided by statute. The direct cost of duplication generally covers two types of expenses – materials & equipment costs and labor costs.

- Materials & Equipment costs generally include the capital cost of the equipment, the maintenance contract, paper supplies, and other necessary expenses that must be incurred in order to make the equipment operational.
- Labor costs ordinarily include the pro rata salary of the clerical or technical employee operating the equipment.

The total cost for providing copies is a combination of materials, labor for actual duplication time, equipment usage, and postage, if applicable. The direct cost of duplication may vary depending on the size and type of media requested and the kind of reproduction equipment required.

Photocopies of non-District materials are charged at the same rate as District materials.

Prices quoted in this fee schedule are subject to change. An estimate of cost will be provided upon request.

Any records sent outside for duplication will be billed as the actual cost of duplication by the outside vendor.

PAYMENT

For requests estimated to cost over \$100 in duplication or query and compilation fees, a deposit in the amount of the estimated fee will be required before duplication.

For all requests, payment in advance is required before release of records. Acceptable methods of payment include cash or check (payable to East Bay Municipal Utility District). The District does not currently accept electronic payments.



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INSPECTION/DELIVERY/PICK UP

The requestor is entitled to inspect records and/or obtain copies of records during normal business hours (8:00 a.m. to 4:30 p.m., Monday through Friday).

If the requestor wishes records to be delivered, copies will be sent first class mail unless the requestor makes other arrangements for pick up or delivery with the Secretary's Office. Postage will be charged for copies mailed to the requestor.

Federal Express service is available if the requestor supplies a Federal Express account number.

LEGAL COMPLIANCE OBLIGATIONS

Responsibility for adherence to copyright law rests with the individual requesting copies.

CATEGORIES

This fee schedule covers the following categories of document types or formats:

- I. Paper Based Records
 - A. General Business Documents & Engineering Drawings
 - B. Printed Maps
 - C. Bid Documents for Publicly Bid Projects
- II. Electronically Stored or Generated Records
 - A. Records that already exist
 - B. Records that do not already exist
 - C. Compact Disks (CDs)
 - D. Digital Versatile Disks (DVDs)

Fees for document types/requests not covered herein will be provided upon request.

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I. PAPER BASED RECORDS

A. GENERAL BUSINESS DOCUMENTS & ENGINEERING DRAWINGS

The fees charged for reproducing general business documents and engineering drawings, and printed maps photocopied onto regular paper in the sizes indicated below are based on the actual cost of duplication by the District.

Fee = Labor Cost (\$0.6872 per minute duplicating time)

- + Materials & Equipment Cost (e.g., cost per sheet or media)
- + Postage (if applicable)
- Labor Costs: Labor costs for duplication time is charge at the rate of \$0.6872
 per minute. Labor costs are based on the labor rate of a clerical employee and
 is charged only for the actual time spent on duplication.
- Materials & Equipment: The duplicating cost per sheet or media type is based on the actual cost of materials and equipment needed to reproduce documents. As detailed below, fees will vary depending on the type and size of documents and the method used for duplication.

1) Regular copies

8-1/2 x 11	\$0.09/page
11 x 17	0.17/page

2) Color copies

Requests for color copies may be sent to an outside vendor and charged back to the requestor.

3) Facsimile copies within the continental U.S.

8-1/2 x 11	\$0.50/page
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4) Engineering drawings

\$0.09	N/A
0.17	N/A
0.33	N/A
0.66	\$1.77
0.96	N/A
	0.17 0.33 0.66

For sizes larger than those indicated in this chart, Engineering Records will determine the cost.

Drawings having a width greater than 36 inches cannot be reproduced on District equipment and must be sent out for commercial copying. These charges will be billed to the requestor.

B. PRINTED MAPS

The fees in this section apply to the duplication of existing hard copy B-maps. The fee listed is the cost per map for duplication by the District's print shop. All other pre-printed map sizes require special formatting and the cost for duplication by an outside vendor will be determined upon request.

B-maps 250' scale (11 x 17) includes Map View prints	\$0.99/map
Map Book Covers	\$38.64/cover

C. BID DOCUMENTS FOR PUBLICLY BID PROJECTS

Copies of plans and specifications for publicly bid construction projects are available through the District's Specifications, Cost Estimating, and Engineering Standard Records (ESR)Support Section at a per set cost established as each project is issued for bid. The fee will be based on the cost for duplication at the District's print shop or an outside copy service and postage, if applicable.

Pre-paid documents will be sent first class mail unless the requestor makes other arrangements for document pickup or delivery with the Specifications Clerk. Federal Express service is available if the requestor supplies a Federal Express account number. The Specifications and Engineering Support Section can be reached at specs@ebmud.com or (510) 287-1040.



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Contract documents <u>(specifications, plans, and addenda)</u> are also available for viewing and downloading from EBMUD's public website: <u>www.ebmud.com</u> via the "Business Center" link.

Copies of CD-ROM versions of contract documents in Adobe Acrobat format are available free of charge from the Specifications Clerk at 510-287-1040.

Copies of historic contract documents can be provided in accordance with the provisions of item 1: General Business Documents.

II. ELECTRONICALLY STORED OR GENERATED DATA

The fees in this section apply to records stored electronically.

In general, there are two types of electronic records: (a) records that already exist on a system and merely require printing; and (b) records that do not currently exist and require data compilation, extraction, or programming to produce. A different fee rate applies to each of these types of records.

A. RECORDS THAT ALREADY EXIST

When a requestor seeks a record that already exists on a system (i.e., a record merely needs to be retrieved and printed, and does not require data compilation, extraction, or programming to produce), the following fee applies:

Fee = Labor Cost (\$0.6872 per minute duplicating time)

- + Materials & Equipment Cost
- + Postage (if applicable)

Materials & Equipment costs vary with the types/formats of records requested as specified below:

1) Digital copies – PDF Files (including B-maps)

Cost of Media		
CD	\$3.05	
DVD	φ3.03 6.35	
Electronic Transfer	N/C	

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2) Maps on Demand

Size	Bond	Vellum*	Bond Color
8-1/2 x 11	\$0.10	\$0.19	\$0.38
11 x 17	0.19	0.36	0.73
17 x 22	0.33	0.60	2.05
22 x 34	0.49	0.84	3.38
28 x 38	0.66	1.10	5.02

^{*}Costs reflect color plots produced only from existing files.

3) Other Electronic Records

Description	Charge per Unit	
8-1/2 x 11 (PC Printer)	\$0.09/page	
CD	φυ.υ9/раде 3.05 each	
DVD	6.35 each	
Electronic Transfer	N/C	

B. RECORDS THAT DO NOT ALREADY EXIST

When a requestor seeks records that do not currently exist on athe system and require data compilation, extraction, or programming to produce, the requestor shall pay the cost to construct a new record, and the cost of programming and computer services necessary to produce a copy of the record. However, the District is under no obligation to provide records that do not already exist. Accordingly, the applicable fee is:

Fee = Labor Cost (\$1.301.37 per minute production time)

- + Materials & Equipment Cost (rates specified in Section II.A)
- + Postage (if applicable)

Labor cost is based on the "average technical labor" rate and is charged only for the actual time spent producing the record.

This fee also applies when the request requires producing a record outside of the regularly scheduled interval.

C. COMPACT DISCS (CDs)

Fee = Labor Cost (\$0.6872 per minute duplicating time)
Cost per disc (CD-R Disc, Write-Once, 700 MB, 80 Minute, 52X = \$3.05/disc)
+ Postage (if applicable)



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D. DIGITAL VERSATILE DISCS (DVDs)

Fee = Labor Cost (\$0.6872 per minute duplicating time)
Cost per disc (DVD+R, 16X, Single Sided, 4.7 GB/120 Minutes = \$6.35/disc)
+ Postage (if applicable)

E. DIGITAL VERSATILE DISCS (DVDs)

Recordings of regular meetings of the Board of Directors are available on www.ebmud.com. Copies of archived recordings of regular meetings of the Board of Directors <u>prior to May 2019</u> are available upon request and can be provided on compact disc or digital versatile disc. <u>Recordings after May 2019 are available for review on EBMUD's YouTube channel.</u>

NOTE – we no longer use cassette tapes.

DISTRICT PUBLICATION FEES

Fee = Cost of publication (see below)

+ Sales tax

Its Name Was MUD

+ Postage (if applicable)

Municipal Utility District Act (printed and comb-bound)

Electronic Transfer

\$18.00

Plants and Landscapes for Summer Dry Climates of the San Francisco Bay Region

Hardcover \$49.95 each For EBMUD customers \$29.95 each

Vendors and Retailers up to 50% discount

\$5.15

N/C





REAL PROPERTY USE APPLICATION FEES

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TYPE OF USE	APPLICATION FEE
Fee Title (Outright purchase of District property)	
Properties for Sale	\$ 2,600 2,700
Unsolicited	15,100 <u>16,000</u>
Easement (Rights for permanent use of District property, such as access, utilities, etc.)	
Utility Type	2,600 <u>2,700</u>
Other	7,000 <u>7,500</u>
Quitclaim (Removal of District's right, title and interest to property)	
Pipe Abandonment	1,300 <u>1,400</u>
Other	2,900 <u>3,000</u>
Revocable License (Permission to use District property for periods exceeding one year, subject to revocation. For such uses as utility road crossings of aqueduct properties)	2,100 2,200
Lease (The right to occupy and use District land for a specified time period)	2,600 2,700
Telecommunication Lease (Long-term lease for PCS, cellular and/or radio uses)	4,300 <u>4,600</u>
Information-Only (Request for information requiring research of District records. Information-only applicants will be charged a fee only if the estimated research time exceeds one hour)	160 170/hr
Processing and Review of Watershed Land Use Proposals (Request for District to perform a formal evaluation of watershed land use proposal)	460 <u>170</u> /hr (plus all other District costs)
Property Entry Permits, Rights of Entry Permits (Permission for temporary access onto District)	390 410
Limited Land Use Permit (Allows landscaping, gardening or other minor surface use of District property, subject to annual renewal)	140 150
Temporary Construction Easement/Encroachment Permit (Permission for temporary access onto District)	
Open Land, No District Facilities With District Facilities	770 820 2,700 2,900
Survey Costs if needed (Application use fees listed above do not include survey costs if needed)	170 190 /hr
Long Term Encroachment Permit	25,700 <u>27,300</u>





January – December 202<u>5</u>4¹ EFFECTIVE 01/01/202524

The following fees apply to use of the District's recreation facilities at Camanche Hills Hunting Preserve, Camanche Reservoir, Lafayette Reservoir, Pardee Reservoir, San Pablo Reservoir and on the District's Watershed Trail System.

All other (not included in this schedule) charges and fees for merchandise and services provided to the public in connection with the public uses of the recreation areas and facilities thereat shall be determined by the concessionaire or the District and shall be reasonable and consistent with charges for similar merchandise and services at similar locations.

General Discount Program – Discounts from fees listed may be offered to attract new customers and/or improve revenues. General discounts will be applied for specified time frames and apply fairly and uniformly. General discounts must be approved by the Director of Water and Natural Resources Department in advance.

District employees, retirees and immediate family receive free vehicle entry and boat launch, and a camping discount equal to the car entry fee (limit one per day).

Volunteer Discount Program – Free one-year Trail Use Permit and 50% discount on vehicle entry/parking and boat launch for those who contribute an annual minimum of 20 hours of volunteer work while participating in a District Volunteer Program.

Distinguished Veteran Discount Program – Holders of the California State Parks Distinguished Veteran Pass receive free day use and boat launch at all District recreation areas.

Fishing Access Permits are required for persons 16 years of age or older. Up to four children 15 years and under and accompanied by a person who possesses a valid CA fishing license and daily fishing access permit, may fish under that fishing access permit subject to the daily possession limit of the permit holder. Every accompanied child, over the allowed number of four, must have individual fishing access permits. Each child not accompanied by a fishing access permit holding adult must obtain his/her own fishing access permit.

No Fishing Access Permit is required on the two annual California Department of Fish and Wildlife Free Fishing Days.

¹Fee years are by calendar year for all locations except the Camanche Hills Hunting Preserve where fees are implemented earlier for the hunting year October 1 - September 30.



January – December 202<u>5</u>4 EFFECTIVE 01/01/<u>2025</u>24

CAMANCHE HILLS HUNTING PRESERVE¹

PRESERVE LICENSE: Initiation Fee (Family) Initiation Fee (Corporate) Annual Maintenance (Family)	\$3,495.00 3,495.00 300.00
Annual Maintenance (Corporate) LICENSED GUIDE GOOSE HUNT (PER PERSON/HUNT) BIRD PROCESSING: (PRICE PER EACH)	600.00 200.00
Pheasant Chukar 20-bird-card (pheasant and chukar) for 20 Duck Goose Smoking (all birds)	5.00 5.00 70.00 5.50 10.00 7.50
DOG-RENTAL Half Day Full Day Special Hunt	100.00 175.00 175.00
SPORTING CLAYS Full Round Course (100 targets) Half Round Course (50 targets) 25 targets (5 Stand/Grouse bunker) 5 targets (Skeet/trap)	42.00 23.00 9.00 6.00
ARCHERY RANGE AND COURSE 7 Station 3-D Target Course Per person	12.00
FISHING ACCESS TO RABBIT CREEK ARM OF CAMANCHE LAKE AND FARM PONDS LOCATED ON CHHP RECREATIONAL AREA Public Fishing Access	10.00
CHHP Members Access FISHING ACCESS TO RABBIT CREEK ARM OF CAMANCHE LAKE Public Fishing Access: Bow for Carp	5.00

¹Fee years are by calendar year for all locations except the Camanche Hills Hunting Preserve where fees are implemented earlier for the hunting year October 1 - September 30.



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CAMANCHE HILLS HUNTING PRESERVE (continued)

RV PARKING AREA

Nightly	\$10.00
Clubhouse Rental (daily)	500.00
Kitchen Rental (daily)	500.00
Grounds (daily)	500.00

Camanche Hills Hunting Preserve Discounts, Special Programs and Limitations

Pricing for planted bird hunting will be reviewed and approved by the Director of Water and Natural Resources.

Free bird hunting and sporting clays shooting is offered to the communications media, based on the availability of birds and sporting clays course.

Free use of the facilities is offered to non-profit hunting organizations for family, disabled and junior hunting functions.

A target shooting (sporting clay, trap, 5-stand and bunkers) discount of 15% is offered to Senior, Disabled, and active or retired military visitors.

A target shooting discount of 50% is offered to Distinguished Veteran Pass holders.

A driven pheasant shoot discount of 15% is offered to Senior, Disabled, active or retired military, and Distinguished Veteran Pass holders.

An RV parking discount of 50% is offered to Senior, Disabled and Distinguished Veteran Pass holders

Daily field trial events are permitted on a limited basis. Fees range from \$0 for qualified non-profit organizations to a maximum of \$200.00.

EBMUD employees and retirees, concession employees and Tri-County (Amador, Calaveras and San Joaquin) Public Safety Personnel receive a 20% discount on food purchases and a 10% discount on sporting clays.

Discounts and incentives are separate and cannot be combined for a larger discount or incentive.



January – December 202<u>5</u>4 EFFECTIVE 01/01/<u>2025</u>24

CAMANCHE RESERVOIR - NORTH SHORE AND SOUTH SHORE RECREATION AREAS

VEHICLE ENTRY/PARKING CAR/MOTORCYCLE/SMALL VAN	
Daily (Peak Season: May 1-September 30,	\$ 19.75 <u>20.50</u>
weekends and holidays) Daily (Off-season, Peak Season weekdays)	12.00 12.50
Nightly (non-camping)	12.00 12.50
Annual (12 consecutive months)	225.00 235.00
Annual Senior/Disabled/Former POW/Disabled	112.50 117.50
Veteran (12 Consecutive Months)	00 0004 00
Combined Car/Boat Daily (Peak Season: May	23.00 <u>24.00</u>
1-September 30, weekends and holidays) Combined Car/Boat Daily (Off-season,	17.50 18.00
weekdays)	17.0010.00
Annual Marina Overnight/Day Use (12	245.00 255.00
consecutive months)	
VEHICLE ENTRY/PARKING LARGE VANS	
AND BUSES	
Large Vans – 10-20 Passengers	23.00
Buses – 21+ Passengers	44.00
DOG	
Daily (Fee charged each day in park)	6.50 6.75
Annual (12 consecutive months concurrent	55.00 60.00
with Annual Parking Pass)	
DOAT LAUNOU	
BOAT LAUNCH Daily Peak Season (May 1- Sept 30),	17.00 17.7 <u>5</u>
weekends and holidays. (Fee charged each	17.00 <u>17.75</u>
day in park.)	
Daily Off-season; Peak Season weekdays.	12.00 12.50
(Fee charged each day in park.)	
Night (Fee charged each day in park)	14.00 14.50
Annual (12 consecutive months) Senior/Disabled/Former POW/Disabled	190.00 200.00 95.00 100.00
Veteran Annual (12 consecutive months)	93.00 100.00
, , , , , , , , , , , , , , , , , , ,	
BOAT MOORING (Buoy)	
Monthly: under 30 feet	320.00 330.00
30 feet & larger	385.00 400.00

Annual (12 consecutive months, any length)

2,900.003,000.00



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

CAMANCHE RESERVOIR – NORTH SHORE AND SOUTH SHORE RECREATION AREAS (continued)

Daily	\$ 40.00 <u>42.00</u>
Weekly	190.00 <u>195.00</u>
Monthly	430.00 440.00
8 Months	1,595.00 <u>1,625.00</u>
Key Security Deposit	15.00

BOAT SLIP COVERED – 24' Length Maximum (Excluding park entry)

Daily	55.00 <u>57.00</u>
Weekly	225.00 235.00
Monthly	600.00 <u>625.00</u>
Annual (12 consecutive months)	2,500.00 2, 600.00
Key Security Deposit	55.00

BOAT SLIP COVERED – Over 24' Length (Excluding park entry)

Daily	60.00 <u>62.00</u>
Weekly	300.00 <u>310.00</u>
Monthly	725.00 750.00
Annual (12 consecutive months)	3,100.00 3, 250.00
Key Security Deposit	55.00

RV/TRAILER/BOAT STORAGE (Excluding park entry)

170.00 <u>175.00</u>
895.00 <u>925.00</u>
76.00 <u>80.00</u>
110.00 115.00
380.00 400.00
520.00 <u>535.00</u>
450.00 462.00
190.00 200.00



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

CAMANCHE RESERVOIR – NORTH SHORE AND SOUTH SHORE RECREATION AREAS (continued)

FISI	HING	ACCESS	PERMIT
_			

Daily	\$ 7.75 <u>8.00</u>
Annual	160.00 165.00

CAMPSITE (w/vehicle parking)

Nightly (Peak Season: May 1 – September 30)	41.75 43.00
Nightly (Off-season)	25.00 26.00
Second Car Parking	18.00

Weekly (Peak Season: May 1 — September

30)	185.00 190.00
Weekly (Off-season)	122.00 125.00
Second Car Weekly	85.00
14 nights (Peak Season: May 1 — September	370.00 <u>380.00</u>

30)

14 nights (Off-season)

Camping Reservation Fee

245.00 255.00

13.00

PREMIUM CAMPSITES

14 nights (Off-season)

TREMION OAM ONEO	
Nightly (Peak Season: May 1 – September 30)	50.00 <u>52.00</u>
Nightly (Off-season)	27.00 28.00
Second Car Parking	18.00
Weekly (Peak Season: May 1 – September 30)	225.00 235.00
Second Car Weekly	85.00
14 nights (Peak Season: May 1 – September	450.00 <u>470.00</u>
30)	

CAMPSITES WITH TENT STRUCTURES

8 person nightly	85.50 90.00
8 person weekly	428.50 4 <u>50.00</u>
16 person nightly	151.00
16 person weekly	662.00

CAMPSITE (WALK-IN/BICYCLE PARKING – 8 PERSON/BIKE MAX)

Nightly	25.50
Weekly	138.50
14 nights	262.00

264.00275.00



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

CAMANCHE RESERVOIR – NORTH SHORE AND SOUTH SHORE RECREATION AREAS (continued)

GROUP CAN	IP (N	Nigh	tly)
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12-Person Limit	\$ 133.00 140.00
16-Person Limit	161.00 169.00
24-Person Limit	189.00 <u>198.00</u>
32-Person Limit	250.00 263.00
64-Person Limit	474.00 498.00
72-Person Limit	525.00 <u>551.00</u>

GROUP CAMP (Nightly, off-season)

12-Person Limit	66.00 69.00
16-Person Limit	71.00 <u>75.00</u>
24-Person Limit	76.50 <u>80.00</u>
32-Person Limit	82.00 <u>86.00</u>
64-Person Limit	159.00 167.00
72-Person Limit	205.00 215.00

EQUESTRIAN – TURKEY HILL – 2 HORSES PER SINGLE SITE – "NO OFF-SEASON DISCOUNTS"

General Assembly Area	100.00 <u>105.00</u>
Turkey Hill Single	65.50 <u>69.00</u>
Turkey Hill Double	126.00 132.00
Turkey Hill Triple	151.50 160.00
Turkey Hill Quad	202.00 212.00
Entire Turkey Hill (includes assembly area)	730.00 <u>766.00</u>

RV SITE

Nightly	64.00 <u>65.00</u>
Weekly	333.50 <u>350.00</u>
Monthly	685.00 <u>725.00</u>
Season (6-Month Max)	2,175.00
Premium Sites Nightly (Peak Season)	70.00 <u>73.00</u>
Premium Sites Weekly (Peak Season)	360.50 <u>375.00</u>

TOWING

Camanche Recreation Area per hour <u>165.00170.00</u>

MISCELLANEOUS

Camanche Recreation Area Lake Tours 15.00



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

CAMANCHE RESERVOIR – NORTH SHORE AND SOUTH SHORE RECREATION AREAS (continued)

BOAT	Γ/VESS	EL [DEC	CON	TAN	ΛIN	ATIO	٧
					,		0.011	

Vessel decontamination (up to 30½)	\$ 35.00 40.00
Vessels over 30" in length	35.00 40.00 + 5.00
	for each 5' over 30'
Ballast tanks decontamination	10.00
Tank, bilge, live well decontamination only	25.00 30.00
PWC storage area decontamination only	25.00 30.00
Kayaks and Canoes decontamination	25.00 30.00

COTTAGE/MOTEL GENERAL

Camanche Recreation Area – Security Deposit	200.00
Additional Guest Charge (to maximum	20.00
occupancy)	

COTTAGE (4-Person Base)

May – Sept: Night	200.00 210.00
Week	1,050.00 <u>1,075.00</u>
Oct – April: Night	135.00 140.00
Week	710.00 <u>725.00</u>
Month	1.900.00 1.975.00

COTTAGE (6-Person Base)

:::	. 0.00. 2000	
May – Sept:	Night	260.00 <u>270.00</u>
	Week	1,365.00 <u>1,400.00</u>
Oct – April:	Night	170.00 <u>175.00</u>
	Week	892.50 910.00
	Month	2 400 002 450 00

Month 2,100.002,150.00

PARK MODEL (4-Person)

May – Sept: Night	300.00
Week	1,575.00
Oct – April: Night	225.00
Week	1,181.00
Month	3,000.00

RESORT RENTAL (4 BEDROOM, 14 PERSON MAX)

May – Sept: Night	445.00 460.00
Week	2,340.00 2,400.00
Oct – April: Night	235.00 245.00
Week	1,235.00 1,275.00



January – December 202<u>5</u>4 EFFECTIVE 01/01/202524

CAMANCHE RESERVOIR – NORTH SHORE AND SOUTH SHORE RECREATION AREAS (continued)

MOBILEHOME (MONTHLY)

3 bedroom CY2<mark>43</mark> Rate + HUD FMR²

MOBILEHOME SPACES (MONTHLY)

 North Shore 1A
 CY243 Rate + HUD FMR²

 North Shore 1B
 CY243 Rate + HUD FMR²

 North Shore 2
 CY243 Rate + HUD FMR²

 South Shore
 CY243 Rate + HUD FMR²

OTHER MOBILEHOME FEES (Per Space – Monthly)

Guest Fee \$75.00 Late Rent/Returned Check Fee 50.00

FACILITY RENTAL

Lakeside Hall Daily (hall only)

Lakeside Hall Daily (kitchen & service-ware included)

Lakeside Hall Cleaning and Equipment Deposit 1,000.00

Camanche Clubhouse Rental (North Shore) 1495.00 145.00

Camanche Amphitheatre (South Shore) 500.00

^{*}Mobilehomes registered through Amador County receive a \$2.50 credit on their monthly rent to reflect their payment of fire-related fees.

²HUD FMR is the Housing and Urban Development Fair Market Rents Index which is published by HUD each October. The mobilehome rental space rate will be adjusted annually based on the percent change in the HUD FMR index for 2-bedroom homes averaged for Amador and Calaveras Counties.



January – December 202<u>5</u>4 EFFECTIVE 01/01/202524

Camanche Reservoir – North and South Shore Recreation Area Discounts, Special Programs, Limitations

Concessionaire Employees receive free entrance to and use of rental boats during off-hours, a 20% discount on food and merchandise, and a camping discount equal to the car entrance fee. Limited to one free vehicle entry and one free boat rental per employee per day.

Concessionaire and/or District may provide free entry and use of rental boats for disadvantaged groups (e.g., disabled, senior, youth, veteran), and for media to promote the recreation area.

Current Camanche Regional Park Advisory Board members and active field public safety personnel in Amador, Calaveras and San Joaquin County receive free day use entry.

Senior/Disabled receive 50% discount on annual entry and boat launch fees, and on non-holiday weekday boat rentals. Senior rates are for individuals with a driver's license or ID showing age 62 or older.

Active, reserve, retired, and veteran military personnel receive 20% discount on day use entry, boat rentals, (excluding rental of the party barge), camping and short-term (14-day) RV sites and lodging. Military identification required. Discount may not be combined with other offers.

Distinguished Veteran Pass holders receive free day use and boat launch and 50% discount on non-holiday weekday boat rentals.

Mobilehome Park Tenants receive 50% off non-holiday weekday boat rentals and additional 25% off for qualifying Senior/Disabled/Former POW/Disabled Veteran tenants; special additional incentives for non-holiday Tuesday boat rentals; a 40% discount on off-season monthly open slip, covered slip and mooring buoy fees (when available); and a 10% discount on regularly priced marina/store items not including fishing access permits, fishing license, prepared food/beverage, gasoline and propane.

Groups of four or less individuals meeting the criteria for disabled discounts shall be eligible to rent the 6-person ADA cottages at Camanche for the 4-person cottage rate.

Turkey Hill Equestrian Campground single site customers renting larger spaces due to single sites being occupied shall be charged the lesser prorated rate.

Concessionaire or District can issue return coupons for free entry or camping for dissatisfied customers.

Groups participating in volunteer District facility improvement programs receive 50% discount on entry and camping fees.

Short-term visitor passes may be issued for periods up to one-hour.



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

Camanche Reservoir – North and South Shore Recreation Area Discounts, Special Programs, Limitations (continued)

Campsite charges include one vehicle entry, and RV site charges include a second/tow vehicle. Monthly and Seasonal RV Park fees include one vehicle entry, but do not include electricity charge. Electricity is metered and charged separately. Each of the daily charges, except the fishing access permit, shall be valid and effective for the calendar day upon which the charge was made, from one hour before sunrise until one hour after sunset.

Fishing access permits are valid until midnight of said day.

Each of the weekly charges shall be valid and effective for the calendar week in which the charge is made, terminating at 1:00 p.m. on the seventh consecutive day of said period. The seasonal charges noted for each recreation area shall be valid and effective for a period not exceeding 24 consecutive hours and terminating at 1:00 p.m. during said period.

Check out time for all RV sites is 1:00 p.m.

Peak Season is May 1 – September 30. Off-season is October 1 – April 30.

Premium Campsite or Premium RV site is a site that due to enhanced amenities, waterfront access or other special features is rented at a higher rate than a standard site.

Standard campsites may have a maximum of 8 people and 2 vehicles.

Short-term visitor passes may be issued for periods of up to one-hour.



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

LAFAYETTE RECREATION AREA

ENTRY AND PARKING –	
CAR/MOTORCYCLE/SMALL	VAN

Daily	\$7.00
Annual (new or renewal)	120.00 140.00
Annual (new or renewal) 2 years	240.00 280.00
Replacement hang-tag	25.00
(Replacement limited to 1 hang-tag per	

year)

Parking Meters 1/2 hour 0.751.00

Senior/Disabled

Season (new or renewal)
Season (new or renewal) 2 years

80.00
160.00
180.00

ENTRY AND PARKING – LARGE VANS AND BUSES

Large Vans – 10-20 Passengers	18.00 <u>22.00</u>
Buses – 21+ Passengers	33.00 40.00

DOG (no charge)

COMMERCIAL USES (in addition to the base fee noted below, the Director of Water and Natural Resources may set an additional fee to recover the District's direct costs plus overhead)

Commercial Use

 Small (up to 10 people)
 400.00 120.00

 Medium (from 11 to 50 people)
 500.00 600.00

 Large (from 51 to 150 people)
 1,000.00 1,200.00

BOAT LAUNCH

 Daily
 4.00

 Annual
 50.00 100.00

 Boat Inspection Fee
 6.00

FISHING ACCESS

Daily 5.006.00

GROUP PICNIC

Small Site (Weekend/Holiday)

Small Site (Weekday/Non-Holiday)

Large Site (Weekend/Holiday)

Large Site (Weekday/Non-Holiday)

Special Events Fee

Security Deposit

200.00

100.00

100.00



January – December 202<u>5</u>4 EFFECTIVE 01/01/<u>2025</u>24

Lafayette Reservoir - Discounts, Special Programs, Limitations

District may provide free entry and use of rental boats for disadvantaged groups (e.g., disabled, senior, youth, veteran), and for media to promote the recreation area.

Senior/Disabled receive 50% discount on boat launch fees and on non-holiday weekday boat rentals. Senior rates are for individuals with a drivers' license showing age 62 or older.

Distinguished Veteran Pass holders receive free day use and boat launch and 50% discount on non-holiday weekday boat rentals.



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

PARDEE RECREATION AREA

VEHICLE ENTRY AND PARKING -	-
CAR/MOTORCYCLE/SMALL VAN	

Daily/Nightly (Non-Camping)	\$ 10.00 12.00
Season	118.00 136.00
Combined Car/Boat Daily	16.00 18.00

VEHICLE ENTRY AND PARKING – LARGE VANS AND BUSES

Large Vans – 10-20 Passengers	22.00
Buses – 21+ Passengers	38.00

DOG

Daily (Fee charged each day in park)	5.00 6.00
Season (Concurrent with Season Parking	50.00 <u>55.00</u>
Pass)	

STANDARD BOAT LAUNCH

Daily (Fee charged each day in park)	10.00 12.00
Season	110.00 1 27.00

CARTOP BOAT LAUNCH (Float Tube, Kayak,

Canoe, Scull)

Daily	5.00
Season	44.00 50.00

BOAT SLIP (excluding park entry)

Daily	10.00 12.00
Weekly	50.00 58.00
Monthly	120.00 132.00
Season	690.00 759.00
Season (concurrent with season RV)	640.00704.00

FISHING ACCESS

Daily	7.25
Annual	200.00

POOL USE

Pool Access Wristband	<u>3.00</u>
Pool Access Wristband - Senior	2.00

MISCELLANEOUS

RV/Campsite Reservation Fee 10.00



January – December 202<u>5</u>4

EFFECTIVE 01/01/202524

STANDARD CAMPSITE (w/vehicle parking)	
Nightly	\$ 25.00 30.00
Second Car Parking	10.00 12.00

Weekly Second Car Parking 60.00

PARDEE RECREATION AREA (continued)

PREMIUM CAMPSITE (w/vehicle parking)

Nightly 30.00<u>35.00</u>
Weekly 180.00

CAMPSITE (walk-in/bicycle parking)

(8 person/8 bike maximum)

Nightly 23.00 Weekly 138.00

DOUBLE CAMPSITE (16 people/2 vehicles)

Nightly
Third or Fourth Vehicle

50.00
56.00
10.00

RV SITE

 Nightly
 40.0046.00

 Weekly
 240.00264.00

 Monthly
 520.00572.00

 Season
 4,095.004,505.00

 Season – Premium Site
 4,225.004,648.00

RV/TRAILER/BOAT STORAGE (excluding

park entry)

 Weekly
 30.0035.00

 Monthly
 70.0084.00

 Season
 510.00561.00

 Season – concurrent with season RV site
 445.00

 12-Month Consecutive
 670.00737.00

TOWING 80.0092.00

RESERVABLE SITE/FACILITY (charges in

addition to above fees)

Small (25 or less people)	70.00
Medium (26-100 people)	100.00
Large (101-150 people)	150.00
Over 150 people	265.00
Café/Pool Day Use Area (refundable deposit)	60.00



January – December 20254

EFFECTIVE 01/01/202524

PARDEE RESERVOIR - DISCOUNTS, SPECIAL PROGRAMS, LIMITATIONS

Concessionaire Employees receive free entrance to and use of rental boats during off-season hours, a 20% discount on food and merchandise, and a camping discount equal to the car entrance fee. Limited to one free vehicle entry and one free boat rental per employee per day.

Concessionaire and/or District may provide free entry and use of rental boats for disadvantaged groups (e.g., disabled, senior, youth, veteran), and for media to promote the recreation area.

Current Camanche Regional Park Advisory Board members and active field public safety personnel in Amador, Calaveras and San Joaquin County receive free day use entry.

Senior/Disabled receive 50% discount on annual entry and boat launch fees, and on non-holiday weekday boat rentals. Senior rates are for individuals with a driver's license or ID showing age 62 or older.

Active, reserve, retired, and veteran military personnel receive 20% discount on day use entry, boat rentals, (excluding Deluxe Pontoon), and dry camping (excluding RV hook-up sites). Military identification required. Discount may not be combined with other offers.

Distinguished Veteran Pass holders receive free day use and boat launch and 50% discount on non-holiday weekday boat rentals.

Concessionaire or District can issue return coupons for free entry or camping for dissatisfied customers.

Groups participating in volunteer District facility improvement programs receive 50% discount on entry and camping fees.

Campsite charges include one vehicle entry, and RV site charges include a second/tow vehicle.

Monthly and Seasonal RV Park fees include one vehicle entry, but do not include electricity charge. Electricity is metered and charged separately.

Each of the daily charges, except the fishing access permit, shall be valid and effective for the calendar day upon which the charge was made, from one hour before sunrise until one hour after sunset. Fishing access permits are valid until midnight of said day.

Each of the weekly charges shall be valid and effective for the calendar week in which the charge is made, terminating at 1:00 p.m. on the seventh consecutive day of said period.

Each of the nightly charges shall be valid and effective for a period not exceeding 24 consecutive hours and terminating at 1:00 p.m. during said period.

Premium Campsite or Premium RV site is a site that due to enhanced amenities, waterfront access or other special features is rented at a higher rate than a standard site.



January – December 202<u>5</u>4 EFFECTIVE 01/01/<u>2025</u>24

PARDEE RESERVOIR – DISCOUNTS, SPECIAL PROGRAMS, LIMITATIONS (continued)

Standard campsites may have a maximum of 8 people and 2 vehicles.

Short-term visitor passes may be issued for periods up to one hour.



January – December 202<u>5</u>4 EFFECTIVE 01/01/<u>2025</u>24

SAN PARI O RECREATION AREA

SAN PABLO RECREATION AREA	
ENTRY AND PARKING – CAR/MOTORCYCLE/SMALL VAN Daily Daily (Special Events) Season Replacement Pass (limited to 1 pass per year)	\$7.00 5.00 120.00 25.00
ENTRY AND PARKING – LARGE VANS AND BUSES Large Vans – 10-20 Passengers Buses – 21+ Passengers	22.00 40.00
DOG	3.00
COMMERCIAL USES (in addition to the base fee noted below, the Director of Water and Natural Resources may set an additional fee to recover the District's direct costs plus overhead) Small (up to 10 people) Medium (from 11 to 50 people) Large (from 51 to 150 people)	120.00 600.00 1,200.00
STANDARD BOAT LAUNCH Daily Season (Entry & Boat Launch) Boat Inspection Fee	8.00 170.00 <u>6.00</u> 10.00
CARTOP BOAT LAUNCH (Float Tube, Kayak, Canoe, Scull) Daily Season (Entry and Cartop Launch)	4.00 124.00
FISHING ACCESS Daily	6.00 7.00
GROUP PICNIC Large Sites (Oaks) daily Large Sites (Pines) daily Security Deposit	300.00 200.00 100.00
GAZEBO, Daily Rental Security Deposit	90.00 100.00 100.00
TOWING	40.00



January – December 202<u>5</u>4 EFFECTIVE 01/01/202524

SAN PABLO RESERVOIR - Discounts, Special Programs, Limitations

Concessionaire Employees receive free entrance to and use of rental boats during off-season hours, a 20% discount on food and merchandise. The discount is limited to one free vehicle entry and one free boat rental per employee per day. To qualify, a concession employee must work a minimum of 20 hours per week, Sunday through Saturday.

Concessionaire and/or District may provide free entry and use of rental boats for disadvantaged groups (e.g., disabled, senior, youth, veteran), and for media to promote the recreation area.

Concessionaire or District can issue return coupons for free entry or camping for dissatisfied customers.

Each of the daily charges, including the fishing access permit, shall be valid and effective for the calendar day upon which the charge was made, from the time the park opens until it closes each day.

Groups participating in volunteer District facility improvement programs receive 50% discount on entry fees.

Senior/Disabled receive 50% discount on season passes and on non-holiday weekday boat rentals. Senior rates are for individuals with a driver's license or ID showing age 62 or older.

Distinguished Veteran Pass holders receive free day use and boat launch and 50% discount on non-holiday weekday boat rentals.

Unless determined otherwise, the recreation season is mid-February through November (dates selected by concessionaire with District approval).



RECREATION USE FEES FOR 20254

January – December 202<u>5</u>4 EFFECTIVE 01/01/<u>2025</u>24

WATERSHED TRAIL SYSTEM

WATERSHED TRAILS

Daily Permit	\$3.00
Annual Permit	10.00
Three-Year Permit	20.00
Five-Year Permit	30.00
Low-income Annual Permit	0.00

Section 1

Explanation of Terms Used in these Regulations

REGULATIONS GOVERNING WATER SERVICE TO CUSTOMERS OF THE EAST BAY MUNICIPAL UTILITY DISTRICT

PAGE NUMBER: 01-A

SECTION 1 EXPLANATION OF TERMS USED IN THESE REGULATIONS

COMMON AREA shall mean a room, unit, or area of a building that is outside of the residential or commercial units, and is for the sole use of the tenants or occupants.

DISTRICT shall refer to the East Bay Municipal Utility District unless otherwise specified.

ELEVATION SURCHARGE shall mean that charge applied to customers' accounts where meters are served by pressure zones with an elevation designator of two (2) or more in the District's pressure zone designations. The charge shall be computed in accordance with Schedule A, Rate Schedule for Water Service, Section D. The Elevation Surcharge is a means of allocating the additional costs incurred for pumping and storing water at higher elevations.

EXPANDED SERVICE shall refer to any upgrade, change, modification to existing standard service that increases the size of the meter, or increases to the annual average water use resulting from improvements to the existing structure(s) and new construction.

FRONT FOOT CHARGE shall mean the charge applicable to a premises when a main is or has been brought to the principal frontage of the premises to make service available to the premises. This charge shall be computed in accordance with the provisions of Section 4, and shall generally be the proration of the cost of extending the main based on the width of the premises fronting on and entitled to service from the main extension. The front foot charge shall not apply to premises already entitled to service, according to District requirements, on or before the date the main extension is installed. Where a front foot charge is applicable, it must be paid before a service will be installed.

HYDRANT or PUBLIC FIRE HYDRANT shall mean a fire hydrant that is connected to a main by a lateral, owned by the District, and located within the public right-of-way or District-owned right-of-way.

PRIVATE FIRE HYDRANT shall mean a fire hydrant that is located downstream of a private fire service.

IRRIGABLE LANDSCAPE AREA shall mean the area of a premises less the aggregate area of structure footprints, impervious and pervious hardscape and undisturbed open space within that premises.

IRRIGATED LANDSCAPING shall mean the total aggregated area or footprint of irrigated landscape for a premises, which does not include open space or the non-irrigated area.

The terms "Irrigable Landscape Area" and "Irrigated Landscaping" may apply to more than one premises, as determined solely by the District, where the multiple premises are contiguous and the managing entity for the irrigation water service to those multiple premises is a single person or entity, such as a city or a homeowners' association.

LATERAL shall refer to the District-owned pipeline connecting a meter or hydrant to the main.

MAIN shall refer to District-owned pipelines that are not part of a service connection or hydrant.

REGULATIONS GOVERNING WATER SERVICE TO CUSTOMERS OF THE EAST BAY MUNICIPAL UTILITY DISTRICT

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SECTION 1 EXPLANATION OF TERMS USED IN THESE REGULATIONS

MAJOR FACILITIES shall mean storage reservoirs, pumping plants, transmission mains, water treatment plants, and appurtenances, including necessary properties and rights of way.

METER shall mean the entire meter assembly, which may include appurtenances or devices owned and installed by the District in connection with a service connection.

DEDICATED IRRIGATION METER shall mean the entire meter assembly dedicated for outdoor landscape water use, which may include appurtenances or devices owned and installed by the District or applicant, as solely determined by the District, as provided in Sections 3 and 31 of these Regulations.

SUBMETER shall mean a non-District-meter that is installed downstream of the District's meter. The submeter or submeter data must be readily accessible for review by those utilizing the water, and is wholly maintained and serviced by the owner/agent of the premises.

PREMISES shall mean a parcel of real estate, including any improvements thereon, which is determined by the District to be a single premises for purposes of receiving, using and paying for service. In making this determination, the District shall take into consideration such factors as assessor parcel lines, whether the parcel could reasonably be subdivided, whether the parcel is being used for a single enterprise, and whether the parcel is divided by a public or a private street, but in any case, the District's determination shall be final.

MULTI-FAMILY PREMISES shall mean premises designated for multi-family use by the local land use authority which may include but are not limited to apartments, duplexes, condominiums, or other dwelling units not classified as single-family or premises intended for or with structure(s) constructed with independent living facilities for one or more persons

MULTI-OCCUPANCY COMMERCIAL/INDUSTRIAL PREMISES shall mean premises designated for commercial/industrial use by the local land use authority, with two or more attached or separate commercial or industrial occupancy units, rental or owner-occupied, which is determined by the District to be a single premises for receiving water service.

SINGLE FAMILY PREMISES shall mean a premises designated for single-family use by the local land use authority or premises intended for or with structure(s) constructed for occupancy by a single-family as determined by the District with one or more attached or separate structures, rental or owner-occupied, providing permanent provisions for living, cooking, sanitation, and separate ingress/egress.

PRESSURE ZONE shall mean a portion of the water distribution system in which all premises are served through meters within a specific range of elevations and supplied by the same major facilities through an interconnected pipeline network. The upper limit of the pressure zone is 100 feet below the overflow elevation of the reservoir providing service, and the lower limit is determined by the upper limit of the next lower pressure zone or an elevation approximately 300 feet below the overflow elevation of the reservoir. Gravity Zones are those pressure zones which receive their water supply by gravity flow from the treatment plants and are identified by the prefixes "G" and "H" in the District's pressure zone

REGULATIONS GOVERNING WATER SERVICE TO CUSTOMERS OF THE EAST BAY MUNICIPAL UTILITY DISTRICT

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SECTION 1 EXPLANATION OF TERMS USED IN THESE REGULATIONS

designations. Pumped Zones are those pressure zones which receive their water supply from the treatment plants by pumping and are identified by the prefixes "A" through "F" in the District's pressure zone designations.

PRINCIPAL FRONTAGE shall mean that part of the perimeter of the major portion of the premises where the principal use of the property is located, which fronts on a public street or private road or driveway from which the premises generally receives access, public services and utilities, as determined by the District. Principal use does not include easements, rights of way, or a relatively narrow portion of a premises used for access or other purpose.

REASONABLY AVAILABLE SERVICE shall mean that a service connection installed at the principal frontage of the premises will provide adequate pressure and flow for normal operation of plumbing fixtures, water using appliances, requirements set by the responsible fire protection agency, and irrigation. In determining reasonably available service, the District will consider, relative to the service location and the applicable pressure zone, the elevation of the existing or proposed building on the premises, the distance of the building site from the meter location and any pressure and flow requirement for fire protection.

RENOVATION shall mean any improvements to existing structure(s) that would change the Business Classification of the existing structure(s) and/or increase the average annual water use.

RETROFITS shall mean the conversion or modification of existing water using fixtures, appliances, equipment and landscaping such that they are suitable for water service.

SEPARATE STRUCTURE shall mean a distinct building with water using fixtures.

SERVICE shall mean the furnishing of water (potable or nonpotable) to a customer through a service connection.

BRANCH SERVICE shall refer to a service connection with two or more meters per service connection.

CONDITIONAL SERVICE shall mean a service connection to a premises at other than the principal frontage as provided in Section 3 of these Regulations.

DUAL SERVICE shall mean a combination standard and fire service.

LIMITED/LOW/HIGH PRESSURE SERVICE shall mean a water service connection provided under a written agreement for a service with special conditions when standard service is not reasonably available. See Section 8, 8A, and 8B of these Regulations.

PRIVATE FIRE SERVICE shall mean a water service connection provided under written agreement for the sole use of fire protection to a premises, further defined in Section 3 of these Regulations.



REGULATIONS GOVERNING WATER SERVICE TO CUSTOMERS OF THE EAST BAY MUNICIPAL UTILITY DISTRICT

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STANDARD SERVICE shall mean a service other than a private fire service, installed within the District's service area, adjacent to the principal frontage of the premises to be served, which service is needed for immediate use to supply an identified function directly related to such premises.

SERVICE CONNECTION shall mean the necessary piping and equipment from the main to and including the meter or battery of meters. Reference to a service connection by size shall mean the size of the meter.

STANDARD PARTICIPATION CHARGE (SPC) shall mean the charge paid as a contribution towards the cost of future general oversizing of water mains and to provide major facilities capacity for service to new customers. This charge is paid in lieu of the System Capacity Charge by certain applicants who applied for service on or before June 28, 1983. The SPC also includes a component for the allocated cost of providing a future water supply to meet the long-term increase in water demand in the District.

SYSTEM CAPACITY CHARGE (SCC) shall mean the charge required of all applicants for water service to premises where installation of a service connection is required, including expanded service, as solely determined by the District. The charge to be paid depends on the regional location and the applicable meter size, the estimated annual average water use as determined by the District for large meters not covered in Schedule J based on water use information furnished by the applicant, or number of units. The charge is payment for the costs allocated to providing capacity for water service to applicants within each region, including components for major facilities in the District's distribution system master plan, major facilities constructed prior to the master plan, and water main oversizing. The SCC also includes a component for the allocated cost of providing a future water supply to meet the long-term increase in water demand in the District. The charge shall be computed in accordance with Schedule J of the Rates and Charges.

UNIT shall mean and apply to a Dwelling Unit, Accessory Dwelling Unit, Commercial/Industrial Unit, Live/Work Unit, or Work/Live Unit within a premises as defined below, unless specified otherwise.

ACCESSORY DWELLING UNIT shall be as defined by California Government Code Section 65852.2.

JUNIOR ACCESSORY DWELLING UNIT shall be as defined by California Government Code Section 65852.22.

DWELLING UNIT shall mean an attached or detached rental or owner-occupied residential unit on a premises, which provides complete independent living facilities for one or more persons, including one or more permanent provisions for living, sleeping, cooking, sanitation, and separate ingress/egress as solely determined by the District.

COMMERCIAL/INDUSTRIAL UNIT shall mean an attached or detached rental or owner-occupied unit used directly or indirectly in connection with any non-residential, or business undertaking, which provides complete independent facilities for one or more persons, including

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one or more permanent provisions for sanitation, and separate ingress/egress as solely determined by the District.

LIVE/WORK UNIT shall be considered an attached or detached unit of a mixed-use premises that accommodates both residential and non-residential activities, but emphasizes the accommodation of residential activities per Local Land Use designation, as solely determined by the District. For the purpose of System Capacity Charges, a Live/Work Unit shall be considered as residential.

WORK/LIVE UNIT shall be considered an attached or detached unit of a mixed-use premises that accommodates both residential and non-residential activities, but emphasizes the accommodation of commercial activities per local land use designation, as solely determined by the District. For the purpose of System Capacity Charges, a Work/Live Unit shall be considered as non-residential.

WATER EFFICIENCY REQUIREMENTS shall include all water-using fixtures, technologies, practices, and ordinances in accordance with Section 31 of these Regulations.

EFFECTIVE DATE: 04/23/24 AUTHORITY-RESOLUTION NUMBER: 35396-24

Section 29 Water Use Restrictions

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SECTION 29 WATER USE RESTRICTIONS

A. REGULATIONS AND RESTRICTIONS ON WATER USE

The Board of Directors declares that in order to conserve the District's water supply for the greatest public benefit and to reduce the quantity of water used District customers shall observe the following regulations and restrictions on water use except where necessary to address an immediate health and safety need or to comply with a term or condition in a permit issued by a state or federal agency.

- 1. The following potable water uses are prohibited:
 - a. The application of potable water to outdoor landscapes in a manner that causes more than incidental runoff such that water flows onto adjacent property, non-irrigated areas, or hardscapes (private and public walkways, roadways, parking lots, or structures);
 - b. The application of potable water to outdoor landscapes during and within 48 hours after measurable rainfall;
 - c. The irrigation with potable water of landscapes outside of newly constructed homes and buildings in a manner inconsistent with the irrigation requirements set forth in Section 31 of these Regulations Governing Water Service to Customers or other requirements established by local ordinances and/or state regulations;
 - d. The application of potable water to sidewalks and driveways; or applying potable water to other hard surfaces or materials that results in excessive use and runoff;
 - e. The use of a hose that dispenses potable water to wash a motor vehicle, boat, trailer, aircraft or other vehicles except where the hose is fitted with a shut-off nozzle or device attached to it that causes it to cease dispensing water immediately when not in use;
 - f. The use of potable water in an ornamental fountain or other decorative water feature, except where the water is part of a recirculating system; and
 - g. Use of potable water for construction, street cleaning, soil compaction and dust control is prohibited if a feasible alternative source of water is available. All water use for construction, soil compaction and dust control will require a permit issued by EBMUD; and-
 - h. <u>Using potable water for irrigating nonfunctional turf (ornamental lawns) on commercial, industrial, and institutional properties is prohibited per Assembly Bill 1572.</u>

2. All Customers shall:

EFFECTIVE DATE: 07/01/18

Reduce other interior or exterior uses of water to minimize or eliminate excessive runoff;
 and

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SECTION 29 WATER USE RESTRICTIONS

b. Repair leaks wherever feasible. Irrigation or plumbing with measurable leaks such that water flows onto adjacent property, non-irrigated areas, or hardscapes (private and public walkways, roadways, parking lots, or structures) shall not be turned on or restored to service until repairs have been completed.

3. Nonresidential Customers shall:

- a. Use systems that recycle water where feasible; single pass cooling systems in new connections, and non-recirculating systems in all new conveyer car wash and commercial laundry systems shall be prohibited;
- b. Limit sewer flushing or street washing with potable water as much as possible, consistent with public health and safety needs; and
- c. Operators of hotels and motels are required to offer patrons the option of not having their towels and linens washed daily. The hotel or motel shall prominently display notice of this option in each guestroom using clear and easily understood language.

4. Water Savings Guidelines

EFFECTIVE DATE: 07/01/18

- a. Conserve water indoors. Efficient indoor water use is approximately 45 gallons and super-efficient indoor use is approximately 35 gallons per person daily. Most customers can achieve this by shortening showers and using less bath water, running only full loads of laundry and dishes, and keeping a close eye on faucet use. Additionally, customers are encouraged to reduce the use of kitchen garbage disposals through composting or curbside green waste collection and not to use toilets as wastebaskets. Customers may also consider upgrading to more water-efficient plumbing fixtures and appliances. Customers are also encouraged to check and watch for potential indoor and outdoor leaks.
- b. Use covers on swimming pools and home spas (hot tubs) and avoid frequent draining, refilling and topping off.
- c. Irrigate less outdoors. Most customers can cut outdoor watering without affecting long-term plant health by irrigating before dawn or at dusk, and not on consecutive days. Customers also may want to consider upgrading to more water-efficient irrigation methods and low-water use plants more appropriate and adaptable to the local summer-dry climate.
- d. Gyms, spas and similar facilities should request patrons to conserve water while showering and using wash basins.
- e. All food preparation and eating establishments, including restaurants, hotels, cafes, cafeterias, bars, or other public places where food or drink are served and/or purchased

AUTHORITY-RESOLUTION NUMBER: 35095-20

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SECTION 29 WATER USE RESTRICTIONS

are encouraged to install and use high-efficiency pre-rinse spray nozzles in their kitchens where applicable.

f. Ensure existing trees remain healthy and do not present a public safety hazard. Trees and other non-turf vegetation within street medians may continue to be watered efficiently.

B. EXCEPTIONS

Consideration of written applications for exceptions regarding the regulations and restrictions on water use set forth in this Section shall be as follows:

- 1. Written applications for exceptions shall be accepted, and may be granted, by the Manager of Water Conservation.
- 2. Denials of applications may be appealed in writing to the Manager of the Customer and Community Services Department.
- 3. Grounds for granting such applications are:
 - Failure to do so would cause an unnecessary and undue hardship to the applicant, including, but not limited to, adverse economic impacts, such as loss of production or jobs; or
 - b. Failure to do so would cause a condition affecting the health, sanitation, fire protection or safety of the applicant or the public.

C. ENFORCEMENT

EFFECTIVE DATE: 07/01/18

- The District may, after one written warning, order that a special meter reading or readings be made in order to ascertain whether use of water in violation of these regulations is occurring. Charges for such a meter reading or readings or for follow-up visits by District staff shall be fixed by the Board from time to time and shall be paid by the customer.
- 2. In the event that the District observes that water use in violation of these regulations is occurring at a customer's premises, the General Manager or the Manager of Customer and Community Services Department may, after a written warning to the customer, authorize installation of a flow-restricting device on the service line for any customer observed by District personnel to be willfully violating any of the regulations and restrictions on water use set forth in this section.
- 3. In the event that a further willful violation is observed by District personnel, the District may discontinue service. Charges for the installation of flow-restricting devices or restoring service may be fixed by the Board from time to time.

Schedule C

Wastewater Department Industrial Permit Fees



SCHEDULE C – WASTEWATER DEPARTMENT INDUSTRIAL PERMIT FEES

EFFECTIVE 07/01/202423

PERMIT TYPE	ANNUAL FEE
Wastewater Discharge Permit	\$ 3,320 3,410
Estimation Permit	\$ 1,290 <u>1,320</u>
Limited Term Discharge Permit	\$ 3,050 <u>3,130</u>

Schedule D Wastewater Department Other Fees



SCHEDULE D – WASTEWATER DEPARTMENT OTHER FEES

EFFECTIVE 07/01/202423

TYPE	RATE
SF Bay Commercial Pollution Prevention Fee	\$5.48/month ¹
SF Bay Residential Pollution Prevention Fee	\$0.20/month per dwelling unit ²
Inspection and Monitoring Fees	\$ 1,820 <u>1,920</u>
Violation Follow-Up Fees	
Stage 1	\$ <mark>820</mark> 840
Stage 2	\$ 1,820 1,920 + Testing Fees ³
Stage 3	\$ 3,680 3,770 + Testing Fees ³
Private Sewer Lateral Compliance Fees	
Compliance Certificate ⁴	\$ 360 370
Time Extension Certificate	\$130
Inspection Reschedule	\$ 110 <u>120</u>
Extra Lateral or Additional Verification Test	\$ 120 <u>130</u> per lateral
Off-Hours Verification ⁵	\$ 270 280 for 2.5 1.5 hours onsite
Specific Appointment Time ⁵⁶	\$330340 for 1.5 hours onsite
HOA/Greater than 1,000 Oversight Fee	\$ 500 <u>520</u>
PSL Violation Follow-Up – Initial Fee	\$ 510 <u>530</u>
PSL Violation Follow-Up – Continuing Noncompliance Fee	\$130
Compliance Agreement	\$ 320 <u>330</u>

¹SF Bay Commercial Pollution Prevention Fee applicable to all non-residential accounts.

²SF Bay Residential Pollution Prevention Fee applicable to all residential accounts. Fee will be charge per dwelling unit up to five dwelling units.

³Violation follow-up fees do not include required testing. Testing fees will be charged in accordance with Schedule E Wastewater Department Testing Fees.

⁴Compliance Certificate Fee may be assessed for performance of a Verification Test that results in issuance of a new Compliance Certificate, annotation of an existing Compliance Certificate, or issuance of one or more new Compliance Certificates due to a parcel split or merger.

⁵The fees for off-hours verification <u>is assessed once scheduled</u> and <u>specific appointment time</u> will <u>not</u> only be refunded if cancelled <u>or rescheduled</u> more than one business day prior to the scheduled <u>appointment</u>.

⁶Two Inspection Reschedule fees will be assessed for Specific Appointment time cancellations.

Schedule E

Wastewater Department Testing Fees



SCHEDULE E – WASTEWATER DEPARTMENT TESTING FEES

EFFECTIVE 07/01/20242023

LABORATORY TEST	FEE	METHOD*
Acrolein & Acrylonitrile	<u>\$169</u>	EPA 624.1
Chemical Oxygen Demand	\$ 65 67	SM 5220 D
Cyanide	\$ 137 141	SM 4500 CN
Metals (Arsenic, Cadmium, Chromium, Copper, Iron, Lead, Nickel, Silver, and Zinc)	\$ 244 <u>251</u>	EPA 200.7
Metals (Mercury)	\$ 154 <u>158</u>	EPA 245.1
Oil & Grease: SGT-HEM	\$ 215 221	EPA 1664B
Organochlorine PCB & Pesticides	<u>\$60</u>	EPA 608
pH Field Analysis	\$ 30 <u>31</u>	
Phenols: Total	\$ 151 <u>155</u>	EPA 420. <u>4</u> 4
PCB Congeners	\$ 838 861	EPA 1668C
Semi-volatile Organics	\$ 568 <u>584</u>	EPA 625.1
Total Suspended Solids	\$44 <u>45</u>	SM 2540 D
Volatile Organics	\$ 238 245	EPA 624.1

^{*} Or equivalent certified method

Schedule F

Wastewater Department Rates for Resource Recovery Material Treatment



SCHEDULE F¹ – WASTEWATER DEPARTMENT RATES FOR RESOURCE RECOVERY MATERIAL TREATMENT

EFFECTIVE 07/01/202423

MATERIAL TYPE	RATE ²
Permit Account Fee	<u>Up to </u> \$400 <u>450</u> (per year)
Septage	Up to \$0.12/gal
Fats, Oil and Grease	Up to \$0.13/gal
Process Water	Up to \$0.10/gal
Brine	Variable with Total Dissolved Solid (TDS) Up to \$0.10/gal < 50,000 mg/l TDS Up to \$0.11/gal 50,001 – 100,000 mg/l TDS Up to \$0.13/gal > 100,000 mg/l TDS
Sludge	Variable with % Total Solids (TS) Up to \$0.11/gal up to 3% TS Plus \$0.005/gal per %TS for TS between 3% to 20%
Clean Liquid Food Waste Slurry ³	Variable with % Total Solids (TS) Up to \$0.07/gal up to 3% TS Plus \$0.005/gal per % TS for TS between 3% to 20%
Liquid Organic Material	Up to \$0.09/gal
Protein Material	Up to \$0.15/gal
Solid Organic Material	\$30/ton – \$120/ton ⁴
Expedited Permit Fee	\$2,500 per request

¹Payment collection for all Resource Recovery accounts shall follow the payment collection provisions contained in Section 13, Payment of Bills in the Regulations Governing Water Service to the Customers of EBMUD and Items C and K, Returned Payment Charge and Late Payment Penalty and Interest, of Schedule C of the Water System Rates and Charges.

²For special accommodations, additional charges for actual personnel costs, equipment costs, and lab costs associated with the special accommodation will apply. Special accommodations include services provided by the District above and beyond what is typical, such as evaluation and testing of a unique material stream, special equipment to receive and process material, accommodations for large volumes, special off-hour deliveries that require additional staff support, or special treatment requirements.

³Clean liquid food waste slurry must behave as a liquid and contain minimal amounts of contamination. Food waste slurries that require additional contamination removal do not qualify for this rate.

⁴Based on treatment costs (residual solids dewatering and disposal), gas production, volumes and other costs or benefits to the District.

Schedule G

Wastewater Department Capacity Fees



EFFECTIVE 07/01/202423

A. Wastewater Capacity Fee for Non-Permit Applicants

For applicants who are not required to obtain a Wastewater Discharge Permit the Wastewater Capacity Fee (WCF) is based on the applicant's estimated annual wastewater discharge flow and strength.

For an increase or change in water use caused by the creation of an accessory dwelling unit or junior accessory dwelling unit on a premises, capacity charges WCF will be imposed only as authorized by Chapter 13 of Division 1 of Title 7 of the Government Code Government Code Sections 65852.2 and 65852.22.

1. Single Family Residential WCF 1,2

\$3,1703,130

2. Multi-Family Residential WCF^{2, 3}

Residential	WCF (\$ Per Dwelling Unit)	
Multi-Family Standard (> 500 sq. ft.)	\$ 2,220 2,200	
Multi-Family Small (≤ 500 sq. ft.)	1,730 <u>1,720</u>	

3. Non-Residential WCF for meters 1-1/2 inches and smaller (dollars per connection)² For service connections with meters 1-1/2 inches and smaller, the District reserves the right to request specific water use information from the applicant to determine applicant's estimated annual wastewater discharge flow and strength. The District reserves the right to determine the appropriate meter size and wastewater strength category to meet the applicant's estimated annual wastewater discharge flow and strength and assess the WCF using this Section (A)(3). If the District determines that the applicant's estimated annual wastewater discharge flow exceeds 1,390 gallons per day (gpd) or that a meter larger than 1-1/2 inches is required to meet the applicant's needs, this Section (A)(3) no longer applies. For estimated annual wastewater discharge flows that exceed 1,390 gpd and meters larger than 1-1/2 inches, Section (A)(4) shall be used to determine the WCF based on the applicant's estimated annual wastewater discharge flow and strength category. The District's decision shall be final.

Strongth Cotogon	Meter Size		
Strength Category	5/8 inch	3/4 & 1 inch	1-1/2 inch
Low	\$ 4,710 4,660	\$ 12,370 <u>12,240</u>	\$ 24,110 23,850
Medium	9,530 9,420	25,040 24,770	48,780 <u>48,260</u>
High	18,640 18,430	49,010 <u>48,460</u>	95,480 94,400



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4. Non-Residential (meter size over 1-1/2 inch) 2, 4, 5

The WCF for service connections with meters larger than 1-1/2 inch shall be determined on a case-by-case basis by the District based on water use information furnished by the applicant and applying the per CCF WCF charge to the annual wastewater discharge flow calculated by the District for the appropriate strength category for the service connection.

Strength Category	\$/Ccf/year
Low	\$ 35.66 35.28
Medium	72.17 71.39
High	141.25 139.65

In no instance will the WCF for a meter larger than 1-1/2 inches be less than the 1-1/2 inch price for a given strength category.



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If the District has determined based on the water use information furnished that a meter larger than 1-1/2 inches is appropriate or if the estimated annual wastewater discharge exceeds 1,390 gpd, the WCF calculated from the District's estimate of annual wastewater discharge flow shall apply irrespective of the arrangement of the water metering or meter size at the premises.

Business Classification Code (BCC) Category: Low Strength

Code	Description
4500	Air Transportation
7542	Automobile Washing and Polishing
7215	Coin Operated Laundromats
3200	Earthenware Manufacturing
8060	Hospitals
7000	Hotels, Motels with Food Service
7300	Laboratories
3470	Metal Coating
3400	Metal Products Fabricating
3300	Primary Metals Manufacturing
8200	Schools
2820	Synthetic Material Manufacturing
	All Other Business Classification Codes
	(includes dischargers of only segregated
	domestic wastes from sanitary
	conveniences)

BCC Category: Medium Strength

Code	Description
2080	Beverage Manufacturing & Bottling
2840	Cleaning and Sanitation Products
7210	Commercial Laundries
2830	Drug Manufacturing
5812	Food Service Establishments
2030	Fruit and Vegetable Canning
2040	Grain Mills
2893	Ink and Pigment Manufacturing
2810	Inorganic Chemicals Manufacturing
2600	Pulp and Paper Products
2011	Slaughterhouses



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BCC Category: High Strength

Code	Description
2050	Bakeries (including Pastries)
2020	Dairy Product Processing
3410	Drum and Barrel Manufacturing
7218	Industrial Laundries
3110	Leather Tanning and Finishing
2010	Meat Products
2850	Paint Manufacturing
2077	Rendering Tallow
2090	Specialty Foods Manufacturing
2060	Sugar Processing

B. WCF for Permit Applicants

For applicants who are required to obtain a Wastewater Discharge Permit, the Wastewater Capacity Fee (WCF) is based on the applicant's estimated annual wastewater discharge flow and strength concentrations listed on the applicant's discharge permit at the time of application.

Permit Accounts 2, 4, 5, 6

Flow (\$/cct/year)	\$ 15.94	<u>15.78</u>
Chemical Oxygen Demand (COD) (\$/lb/year)	1.67	<u>1.65</u>
Total Suspended Solids (TSS) (\$/lb/year)	7.66	<u>7.58</u>

¹ Single Family is BCC 8800 Single Family.

For premises on which no WCF was paid, customers will be granted a credit for the existing use. For existing meters 1-1/2 inches and smaller, the WCF credit will be calculated based on the current WCF schedule for the existing meter size and strength. For existing meters over 1-1/2 inches, the WCF credit will be calculated based on the most recent 10 years of usage and strength for the existing meter, provided that this value is not less than the value indicated in the schedule for the 1-1/2 inch meter.

If the account is subject to an Estimation Permit, the usage credit will consider diversion. The WCF credit cannot be applied to a dedicated irrigation meter, standby meter, fire service meter, or in the case of a combination standard and fire service meter, the portion of the meter oversized for the private fire protection system.

² A credit may be provided for existing services. Where a new service will replace one or more existing or prior services to a premises that previously paid a WFC, a credit will be applied to the new WCF. For existing meters 1-1/2 inches and smaller, the value of the WCF credit will be determined using the flow and strength assumed in the original WCF and based on the current WCF schedule (for flow and strength), or based on the existing strength and meter size if the information from the original WCF is not available. For existing meters over 1-1/2 inches, the value of the WCF credit will be determined using the flow and strength assumed in the original WCF and based on the current WCF schedule (for flow and strength). If the flow and strength information is not available from the original WCF, the strength and flow from the most recent 10 years of usage and strength will be used to determine the WCF credit, provided that this value is not less than the value indicated in the schedule for the 1-1/2 inch meter.



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³Multi-family includes BCC 6513 Apartment Buildings and 6514 Multi-Family.

⁴ Capacity FeeWCF is based on the anticipated annual flow contributions and the average wastewater strength measured or assigned for each classification of customer. The District may review the actual flow and strength within 24 months, once the business is fully established to verify the estimated demand for wastewater capacity. The review may result in the assessment of additional capacity fees if the actual flow and strength exceeds the original estimate.

⁵ For non-residential customers with projected treatment revenues equal to or greater than 0.1% of the total District

treatment revenue, the calculated capacity fee will be reduced by a Rate Stabilization Factor of 25%. Projected treatment revenue will be based on permit conditions at the time of application or on average wastewater strength measured for each classification of customer if a permit is not required for discharge. Total District treatment revenue will be based on the budgeted fiscal year amount at the time of application.

⁶-Total fee is a summation of the unit rates for flow, COD, and TSS applied to the permit conditions at the time of application.

Schedule H

Wastewater Department Wastewater Interceptor Connection Review, Coordination, and Inspection Fee



SCHEDULE H – WASTEWATER DEPARTMENT WASTEWATER INTERCEPTOR CONNECTION REVIEW, COORDINATION, AND INSPECTION FEE

EFFECTIVE 07/01/232024

TYPE	RATE
Plan Review, Project Coordination and Construction Inspection	\$ 12,600 <u>13,100</u>
Each Additional Connection ¹	\$ 10,300 <u>10,700</u>

¹ For additional connections submitted and constructed under the same project with the same design and pipe sizes